# **Phase I Environmental Site Assessment**

April 22, 2014 Updated June 25, 2014

## Conducted at:

28-90 Review Avenue Long Island City, New York New York City Tax Map Designation: Block 294; Lot 106

## Prepared for:

AA Truck Renting 600 West John Steet, Suite 200 Hicksville, NY 11801

## Report User:

AA Truck Renting 600 West John Steet, Suite 200 Hicksville, NY 11801

IE Project # 6895-01-03-3001



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# **Document Distribution**

AA Truck Renting	User	Electronic PDF
Impact Environmental Corporate Records	Preparer	Electronic PDF

April 22, 2014 Impact Environmental Closures, Inc.

#### 1 EXECUTIVE SUMMARY

Impact Environmental Closures, Inc. ("Impact Environmental") has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of 28-90 Review Avenue, Long Island City, New York, ("The Site") under contract to by AA Truck Renting ("The Client"). Any exceptions to, or deletions from, this practice are described in Section 2.2 of this report.

The Site is a single lot parcel located in a heavily industrial area. The extent of the Site is approximately 4.0 acres and is situated on the west side of Review Avenue in Queens County, New York. According to the Property Detail Report provided by CoreLogic RealQuest, the Site is located within the M3-1 zoning district and has been assigned the New York City (NYC) Tax Map Designation: Block – 294 and Lot – 106. The site is bound to the north by Commercial/industrial properties; to the south by the Long Island Railroad tracks; to the west by Dutch Kills Creek; and to the east by a commercial self-storage center.

The Site is developed with an existing one-story double high commercial building, and three two-story vacant buildings all comprised of cement block, and brick. The active on-site building is currently being utilized as a truck and bus repair shop with storage of new parts. The interior construction of the buildings was observed to contain a combination of masonry cement block, and brick, and cement flooring. The active building is heated by fuel oil, and serviced by NYC municipal sewer and water. The exterior portions of the Site consist of asphalt paved parking, exposed soils, and natural scrub vegetation. The Site exhibits low topographic relief (less than three percent slope). A review of historic municipal records in conjunction with Sanborn fire insurance maps indicates that the building has been utilized by AA Truck Renting since 1973. Prior to 1973 the Site maintained "The Texas Company" (Texaco) oil terminal since approximately 1936. The Site was depicted as undeveloped in the 1898 and 1915 Sanborn maps.

Impact Environmental has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of 28-90 Review Avenue, Long Island City, New York, the Site. 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 (REC's) associated with the Site. Accordingly, no Phase II or Remediation activities are recommended. However, this assessment has revealed evidence of Historic Recognized Environmental Conditions (HREC's), Business Environmental Risks (BER's), and De Minimus conditions associated with the Site. The additional activities recommended with respect to the Phase I ESA, BER's and De Minimus conditions should be performed, where applicable, as outlined in Sections 8.2, 8.5 and 8.6.

#### 2 INTRODUCTION

## 2.1 Purpose

This assessment is intended, where applicable to the standard of care, to satisfy the requirements of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments, as published in ASTM E 1527-13. Banks, insurance companies, and prospective property purchasers require an understanding of existing and past property conditions and uses in order to assess the potential liabilities associated with a property. This assessment has been completed by a qualified environmental professional as defined in ASTM Standards.

This report is not intended to present any legal opinions. The data and all conclusions presented in this report should be verified by the Client's and User's legal counsel.

The objectives of this Environmental Site Assessment are stated as follows:

- Establish a basis of understanding of the past and present land uses of the Site in order to identify potential
  environmental and/or public health risks.
- Establish a basis of understanding of the past and present surrounding land uses and environmental resources in order to determine their impact on the environmental quality of the Site.
- Constitute an all appropriate inquiry suitable for establishing innocent landowner, contiguous property owner, or bona fide prospective purchaser (also referred to as "land owner liability protections" or "LLPs") pursuant to 42 U.S.C. § 9601 (35) (B), 40 CFR Part 312 and the Brownfield Revitalization and Environmental Restoration Act of 2001 (Brownfield Act).
- Provide information that can be used to evaluate CERCLA liability and "good neighbor" responsibilities for contaminants migrating onto or under the Site from contiguous properties in consideration of the Brownfield Act.
- ldentify, to the extent feasible, recognized environmental conditions (RECs) in connection with the Site and surrounding properties. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment (2) under conditions indicative of a release to the environment; or (3) under conditions indicative of a material threat of a future release to the environment. The term is not intended to include de minimus conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimus are not recognized environmental conditions.

#### 2.2 Limitations and Exceptions

This Phase I Environmental Site Assessment was conducted solely to permit Impact Environmental to render a professional opinion about the likelihood of regulated contaminants being present on, in, or beneath the Site in question at the time services were conducted. No matter how thorough a Phase I Environmental Site Assessment study may be, findings derived from its conduct are limited, and Impact Environmental cannot know or state for an absolute fact that a site, or a portion of the site, is unaffected by reportable quantities of regulated contaminants. Furthermore, even if Impact Environmental believes that reportable quantities of regulated contaminants are not present, there still exists a risk that such contaminants may be present or may migrate to the site after the study is complete. This assessment is dated, and is only valid for activities that occurred prior to the date of the site visit. Activities, liabilities, and alterations to the Site subsequent to the date of the site visit are not included in the assessment.

ASTM has developed a variety of prescriptive professional practice standards (standard practices and standard guides), identify specific methods professionals could or should use to attain results. Such prescriptive professional practice standards fail to consider the unique needs of a client, the client's project-specific expectations, or the requirements and obligations of the professionals engaged to provide service, nor do they consider more effective techniques that may have been developed subsequent to the issuance of such standards. These ASTM standards are generic and general in nature and, therefore, do not always constitute, nor are they tantamount to the applicable standard of care, which necessarily is defined and must consider project-specific contractual terms and other particular needs, expectations, circumstances, and requirements of the project and the professional engagement. Full adherence to ASTM's prescriptive professional practice standards may not be appropriate or in the best interests of the client or the project Impact Environmental's instruments of service. Impact Environmental has worked to develop a scope of service specifically for this project, in accordance with client's needs and preferences and Impact Environmental's professional and contractual obligations.

The ASTM Standards provide specific guidance with regard to radon, asbestos, lead in drinking water, lead based paint, and polychlorinated biphenyls (PCBs). Analysis of the CERCLA implications with regard to the innocent landowner defense under Superfund finds that naturally occurring radon is not subject to CERCLA liability and is appropriately considered as a non-scope issue. Accordingly, this assessment will only provide general guidance on this issue, and will not involve or recommend air monitoring for radon gas.

Similarly, the ASTM Standards do not recognize liability with regard to asbestos that is part of the building materials of a structure, in accordance with CERCLA innocent landowner defense under Superfund. In the interest of serving the client and addressing the needs of the *user*, this assessment will identify possible observed asbestos containing materials (ACMs), may pose a health threat. This assessment is not a full asbestos survey as would be required for building demolition, or identification of all possible sources of ACM, regardless of health danger.

Lead in drinking water and lead based paint are also issues that are considered to be non-scope under CERCLA innocent landowner defense under Superfund. Lead based paint was in use for many years, and it is likely that many older buildings will have surfaces coated with lead based paint. As a general rule, painted surfaces should be maintained and

ingestion of paint products should be avoided. If disposal of these materials were involved, disclosure of this practice would be subject to the scope of this environmental assessment. In the interest of serving the user, this report may include limited field-testing of surface paints and the observations on the condition of the painted surfaces. Lead in drinking water generally occurs as a result of past use of high lead content solder. Water left stagnant in pipes overnight or longer may leach lead from these joints and affect drinking water quality. As a general rule, water should be run for several minutes in the morning where such plumbing may be present.

This assessment will not identify all potential sources of PCB containing oils. Common sources of these materials include transformers and fluorescent lamp ballasts. Electric service transformers may include ground level or pole mounted units. These transformers are owned and maintained by regional public utilities. Transformers are inventoried and periodically inspected. Public utility company representatives have reported that transformers were not manufactured to contain PCB contaminated oils. Aggressive and destructive testing, which would be required for definitive identification of PCB containing oils, is beyond the scope of this study.

In addition to these non-scope considerations, ASTM also lists other issues that are beyond the scope of the standard practice for Phase I Environmental Site Assessments. These include vapor intrusion assessments, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, molds, urban fill containing non-point source related contaminants and high voltage power-lines. However, it is noted that this list is not intended to be all-inclusive. Identification and interpretation of several of these issues will be addressed by Impact Environmental as necessary to meet the standard of care.

It must be noted that the accuracy of any assessment is limited to the information available during the time of the site visit; the records, files, and drawings provided by the owner and released by governmental agencies; and the accuracy and completeness of the information provided during interviews.

#### 2.3 Special Terms and Conditions

It is the responsibility of the *user* of this report (the party seeking to use this Environmental Site Assessment; i.e., the purchaser, lender, owner, potential tenant, or property manager) to provide certain information utilized in the report. This would include reporting of any *environmental liens* (for example, consideration against the property for response action, cleanup, or remediation of hazardous substances or petroleum products) encumbering the property or specialized knowledge or experience that would assist in identifying *recognized environmental conditions*.

The standard of care is uniform in each Phase I Environmental Site Assessment (ESA); however, the availability of information, relevance, and quality of information can vary. As per ASTM Standards, the "environmental professional is not required to verify independently the information provided, but may rely on information provided unless he or she has actual knowledge that certain information is incorrect or unless it is obvious that certain information is incorrect based on other information obtained in the Phase I ESA or otherwise actually known to the environmental

professional." Personnel involved in report preparation will make judgments on the accuracy of *user* provided information and conduct additional research as necessary in order to meet the requirement of identifying *recognized environmental conditions* on the Site.

ASTM provides a number of standard sources of historic information. Impact Environmental will seek to research historic information as may be available as a means of cross confirmation. According to ASTM's Standard Practice for Environmental Site Assessments (E 1527-13), the "environmental professional is required to review only record information that is *reasonably ascertainable*," whereby *reasonably ascertainable* is defined as:

- Information that is *publicly available*.
- Information that is obtainable from its source within reasonable time and cost constraints.
- Information that is *practically reviewable*.
- If the review is permitted by the source within 20 days of request.

ASTM defines reasonable time and cost constraints as information being provided by the source within twenty calendar days of receiving a written, telephone, or in-person request at no more than a nominal cost intended to cover the source's cost of retrieving and duplicating the information. Practically reviewable means that "the information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the property without the need for extraordinary analysis of irrelevant data." Publicly available means "that the source of the information allows access to the information to anyone upon request."

Based on ASTM Standards, the Phase I ESA is not intended to include any sampling and analysis of materials associated with the Site (i.e., soil, water, air, or building materials). However, if it has been noted by Impact Environmental that certain non-scope issues may be of concern to the *user*, a limited sampling and analysis program may be included under the scope of this assessment (lead surface paints and friable asbestos). Radon test results published by the USEPA Office of Radiation and Indoor Air in conjunction with the USGS were reviewed in lieu of sampling.

April 22, 2014 Impact Environmental Closures, Inc.

#### 2.4 User Reliance

This assessment was performed at the request of AA Truck Renting utilizing methods and procedures consistent with good commercial or customary practices. This assessment is intended, where applicable to the standard of care, to satisfy the requirements of the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments, as published in ASTM E 1527-13 and 40 CFR Part 312. The independent conclusions represent the best professional judgment of the Environmental Professional based on the conditions that existed and the information and data available to Impact Environmental during the course of this assignment. Factual information regarding operations and conditions provided by the client, owner, or the representative has been assumed to be correct and complete. The report may be distributed and relied upon by AA Truck Renting Reliance on the information and conclusions presented in this report by other party(ies) is not authorized by Impact Environmental.

#### Project Information:

Contract activation date:	March 27, 2014
Project deadline:	April 22, 2014

#### 3 SITE DESCRIPTION

The Site is a single lot parcel located in a heavily industrial area. The extent of the Site is approximately 4.0 acres and is situated on the west side of Review Avenue in Queens County, New York (see **Site Location Map-Plate 1**). According to the Property Detail Report provided by CoreLogic RealQuest, the Site is located within the M3-1 zoning district and has been assigned the New York City (NYC) Tax Map Designation: Block – 294 and Lot – 106 (see **Appendix A**).

The Site is developed with an existing one-story double high commercial building, and three two-story vacant buildings all comprised of cement block, and brick. The active on-site building is currently being utilized as a truck and bus repair shop with storage of new parts. The interior construction of the buildings was observed to contain a combination of masonry cement block, and brick, and cement flooring. The active building is heated by fuel oil, and serviced by NYC municipal sewer and water. The exterior portions of the Site consist of asphalt paved parking, exposed soils, and natural scrub vegetation. The Site exhibits low topographic relief (less than three percent slope).

## 3.1 Topography

The Pleistocene glaciation created the hilly Ronkonkoma moraine along Long Island's "spine" and south fork, and the Harbor Hill Moraine along the North shore and the North fork (see Figure 1). Erosion of these morainal deposits (as the glacier melted away from Long Island) created extensive outwash plains of sand and gravel in the intermorainal area and south to the Atlantic Ocean. These highly permeable deposits comprise the upper glacial aquifer and represent the majority of Long Island's surficial sediments. Some local confining clay units were also formed from glacial materials in intermorainal lakes and tidal lagoons. Since the end of glaciation, about 12,000 years ago, Holocene beach and marsh deposits have been formed along the marine edge, and within stream corridors and ponds. The elevation of the Site, as presented on the United States Geologic Survey (USGS), Brooklyn Quadrangle Map, approximates 10 feet above sea level. The USGS Map, which was base dated 1967, photorevised in 1979, and did depict structures on the Site. The Site Topographic Map is included as Plate 2.

#### 3.2 Subsurface Geology

The geology of Long Island consists of thick deposits of unconsolidated, water bearing sediments resting upon a relatively impermeable, crystalline bedrock surface. The sequence of events that shaped Long Island's geology is not known with certainty, but it probably began with the formation of the original basement rocks in early Paleozoic to Precambrian time. These basement rocks were heated and compressed (metamorphosed) by folding and faulting, producing a rugged, mountainous topography. During the subsequent period ending with the late Cretaceous Epoch 100 million years ago, erosion reduced the land to a nearly planer surface that gently tilted to the southeast.

During the late Cretaceous Epoch (60-100 million years ago), streams brought sediments from the north and the west to the Long Island area on the continental margin, forming a permeable sand layer (Lloyd Sand Member of the Raritan

Formation) and overlying clay member (clay member of the Raritan Formation) upon the bedrock surface. After a short period of erosion or non-deposition, thick, permeable beds of river delta clay, sand, and gravel were deposited on the Raritan Formation; these deposits comprise the Magothy Aquifer. Toward the close of the Late Cretaceous period (approximately 60 million years ago), a sand and clay unit (Monmouth Group) of low permeability was deposited in shallow marine waters in the area that now constitutes Long Island's south shore.

A long period of non-deposition, or possibly deposition followed by erosion, occurred after the Cretaceous era. Geologic activities during this time left few sedimentary traces, but streams flowing across Long Island cut deep valleys into the Magothy. It was not until late Pleistocene (Wisconsinian) glaciation- some 20 to 200 thousand years ago- that there were any significant additions to Long Island's geologic record. Valleys were filled and the other deposits were almost completely buried by glacial deposits. Prior to the southward movement of the Pleistocene ice sheets to Long Island, an extensive clay unit (Gardiners Clay) was deposited in shallow marine and brackish waters along the shores of what is now Suffolk County. This unit rested upon the Magothy and Monmouth Group, and acted as a confining layer. The northern portions of the Gardiners were subsequently eroded by advancing ice and glacial meltwaters, and Gardiners Clay beds are now found only in the south shore area.

## 3.3 Soil Component Identification

The Site lies within an area classified as Urban Land. This soil type consists of urbanized areas where the majority of the surface is covered with buildings, roads, driveways, parking lots, and other manmade structures. Further classification of the soils in these areas is impractical.

## 3.4 Hydrology

Queens and Kings Counties are underlain by two confined aquifers, the Magothy and the Lloyd, that have similar physical and chemical characteristics. A third aquifer, known as Upper Glacial, overlies portions of the Magothy and the Lloyd. The system these aquifers form is termed the Northern Atlantic Coastal Plain Aquifer (see Figure 2). Production from the system is minimal. Industrial production wells generally draw from the Upper Glacial. Potable water used within Queens and Kings Counties is drawn from surface water reservoir systems that have its source off of Long Island (Westchester County). However, there are small portions of Queens that utilize the Magothy for potable water. Production yields from all of these aquifers are very high.

The water quality of the Upper Glacial is impaired in areas due to heavy industrial and commercial development. However, the water quality of the Magothy and Lloyd is excellent due to thickness and horizontal continuity of the confining layers.

#### 3.5 Groundwater Characteristics

Comparison of the water table elevation of 5 feet amsl in the Upper Glacial Aquifer, western Long Island-Plate 1A, dated April 2000, to the topographic map indicates that depth to groundwater in the area is approximately 5 feet below grade surface (bgs). It should be noted, that there may be localized variations in subsurface hydrology created by sewers, wells and other anthropogenic structures. Further, hydrologic conditions in the vicinity may be subject to variations in seasonal precipitation and geological conditions not evident during review of publicly available records. Based on groundwater investigations conducted at the Site by Impact Environmental in 2009 and 2010, the site-specific groundwater flow direction was measured northwest toward the Dutch Kills Creek.

#### 4 SITE VISIT

A site visit was conducted by Hallie Fitzsimons and Dan Fruhauf of Impact Environmental on April 8, 2014, to observe and document site conditions. Impact Environmental was accompanied by Mr. Jose Garcia during the inspection. Site photographs are included in **Appendix B**.

#### 4.1 Interior Inspection

The interior inspection revealed the following information relevant to the environmental quality of the Site:

- 1. No underground storage tanks (USTs) were identified in the building.
- 2. Six (6) above ground storage tanks (ASTs) were observed in the buildings. One (1) 275 gallon waste oil AST and one (1) 150 gallon waste oil AST was observed in the repair facility. One (1) 500 gallon fuel oil AST was observed in a shed abutting the repair space. One (1) empty 5,000 gallon fuel oil AST that was decommissioned after hurricane Sandy flooding, and two (2) 275 gallon bulk motor oil ASTs were observed in the vacant building to the southwest of the repair shop. Additionally, storage of portable chemical containers was noted in the repair space. Said storage included 55 gallon drums of motor oil, E synthetic CD-50 Lubricants, Transmission fluid, Hydraulic Oil, Anti-freeze and other unidentified automotive fluids.
- 3. No electrical transformers suspected of containing polychlorinated biphenyl (PCB) bearing dielectric fluid were observed in the buildings.
- 4. Surface petrochemical staining was noted on the floor of the operational area. Said staining appeared to be the result of releases that were below the volume requiring notification of the NYSDEC. Speedy Dry was observed in several areas of the repair space and the vacant building to the southwest of the repair shop.
- 5. One part washer was observed in the repair space. Safety Kleen reportedly handles waste disposal for the parts washers and used oil filters every 6 to 8 weeks.
- 6. Electric hook-ups, fuse boxes and meters were found in an exterior utility room adjoining the vacant two story masonry building in the northeastern corner of the property nearest to Review Ave. All components were in excellent condition after being replaced due to hurricane sandy.
- 7. No floor drains were observed in the building. However, it should be noted that due to the amount of storage in the building, the entire floor area could not be inspected.

- 8. Two (2) aboveground hydraulic automotive lifts were observed in the repair space. Both maintained small hydraulic fluid reservoirs and were in good working order.
- 9. Four (4) air compressors were observed on site; two (2) were located in the repair space, and two (2) were observed in the vacant building to the southwest of the repair shop. No significant staining requiring notification to NYSDEC was observed in the vicinity of said compressors.
- 10. Several cylinders of Acetylene were observed in the repair space.
- 11. Used truck parts were observed throughout the entire interior extent of the repair shop. Surface staining was observed proximal to said parts, however, did not appear to be of the volume requiring notification to NYSDEC.
- 12. All building sanitary discharge reportedly discharged to the NYC sewer system.

## 4.2 Exterior Inspection

The exterior inspection of the Site revealed the following information relevant to the environmental quality of the Site:

- 1. No underground storage tanks (USTs) were identified on the Site.
- 2. One (1) 4,000 gallon diesel fuel above ground storage tank (AST) was observed on the eastern portion of the Site. Said AST was reportedly installed in December 1998. Minor sheening was observed on surface water proximal to said AST, and was expected to be evident due to a heavy rain event that occurred prior to the Site visit. Said sheening appeared to be the result of releases that were below the volume requiring notification of the NYSDEC.
- 3. One (1) dedicated diesel fuel dispenser was observed associated with the 4,000 gallon diesel fuel AST. Minor sheening was observed on surface water proximal to said AST, and was expected to be evident due to a heavy rain event that occurred prior to the Site visit. Said sheening appeared to be the result of releases that were below the volume requiring notification of the NYSDEC.
- 4. No electrical transformers suspected of containing PCB bearing dielectric fluid were observed on the Site.
- 5. There was no visible evidence of the illegal storage or dumping of asbestos containing materials on the Site.

- 6. Six (6) drainage structures of solid construction (catch basins) were observed on the Site. Said catch basins appeared to outfall to the Newtown Creek District Sewer system. It should be noted that due to high volume of vehicles parked in the paved parking areas all the catch basins were not observed or inspected.
- 7. A former loading rack was identified on the eastern portion of the property. The system was dismantled in 1998.
- 8. Several monitoring wells were located throughout the property. These wells pertained to sub-surface investigations conducted in 1990 and in 2008. The wells were observed to be decommissioned in accordance with NYSDEC regulations.
- 9. Several steel roll off containers and 55 gallon polyethylene drums were observed on the western portion of the Site. Said steel containers and drums maintained scaffolding equipment.
- 10. All vegetation on the Site appeared in good condition relative to seasonal parameters.
- 11. Surficial petrochemical staining was noted on the asphalt surface of the Site. Said staining appeared to be the result of releases that were below the volume requiring notification of the NYSDEC.
- 12. A pallet of masonry paints and primers were observed adjacent to the brick building on the northeastern portion of the property. No staining was observed proximal to these containers
- 13. Multiple truck rooftop refrigeration units and other miscellaneous truck parts were located to the west of the repair shop.

## 4.3 Surrounding Properties

Land uses occurring on the surrounding properties may have an effect on the environmental quality of the Site. Accordingly, Impact Environmental performed a general survey of the adjacent and surround properties in an attempt to identify visual evidence of apparent or potential sources of environmental concern. Surrounding properties include the following:

Direction	Land Use	Evidence of any storage, handling, or discharge of hazardous substances
North	Commercial/industrial	None identified from limited visual inspection from property border
East	Commercial self-storage center	None identified from limited visual inspection from property border
South	Long Island Railroad tracks	None identified from limited visual inspection from property border
West	Dutch Kills Creek	None identified from limited visual inspection from property border

## 4.4 Limited Scope Identification of Possible Lead Containing Surface Paints

The element of lead has no function in the body. It can have poisonous effects on human organs and the nervous system, causing a variety of toxic reactions. Since lead accumulates in the body more rapidly than it can be removed, repeated exposures, even to small amounts, may produce lead poisoning. In addition, deteriorating lead components may allow lead to become airborne [CAS# 7439-92-1]. Threshold limit values have been established at 0.15 mg/m³ (of air) by the American Conference of Governmental Industrial Hygienists. A non-destructive survey was performed. Said survey was not intended to constitute a full lead paint survey, which is beyond the scope of this report.

1. Based on the age of the building, it is possible that lead containing paints exist below the surface layer in portions of the building, however no samples were secured.

# 4.5 Limited Scope Identification of Possible Friable Asbestos Containing Materials

Asbestos has been linked to various types of lung diseases. Various regulatory agencies have tolerance limits of 1% by weight for asbestos in materials. Any material that contains asbestos levels above this limit may be considered hazardous and may have to be abated. A non-destructive survey was performed. Said survey was not intended to constitute a full asbestos survey, which is beyond the scope of this report. The results of the survey are listed below:

1. No suspected friable asbestos containing materials were observed, and no samples were secured.

2. Based on the age of the building, it is possible that asbestos containing materials may exist in the building materials.

#### 4.6 Limited Scope Identification of Possible Mold

As part of this assessment, Impact Environmental performed a limited visual inspection for the significant presence of mold. A class of fungi, molds has been found to cause a variety of health problems in humans, including allergic, toxicological and infectious responses. Molds are decomposers of organic materials which thrive in humid environments and produce tiny spores to reproduce, just as plants produce seeds. When mold spores land on a damp spot indoors, they may begin growing and digesting whatever they are growing on in order to survive. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or unaddressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials including drywall, wallpaper, baseboards, wood framing, insulation and carpeting often play host to such growth.

Impact Environmental observed interior areas of the Site structures for the significant presence of mold. Impact Environmental observed obvious visual indications of the presence of mold, in addition to obvious indications of significant water damage. No bulk sampling of suspect surfaces was conducted as part of this assessment. This activity was not designed to discover all areas that may be affected by mold growth on the Site. Rather, it is intended to give the client an indication if significant (based on observed areas) mold growth is present at the Site. Additional areas of mold not observed as part of this limited assessment, possibly in pipe chases, HVAC systems and behind enclosed walls and ceilings, may be present on the Site.

#### 4.7 Radon Investigation

Radon is a colorless, odorless, inert gas which has become an air contaminant in certain geographic areas. Radon is a natural isotope which is most commonly present in association with crystalline bedrock and occasionally other geologic deposits. Naturally occurring isotope decay can emit radiation, which when converted to radioactive metal oxide deposits in the lungs, causes health concerns from inhalation. Radon levels generally increase in areas where bedrock is close to the land surface, and generally only creates a health related problem where underground basements are constructed. A basement can allow radon gas to accumulate in a manner that could cause exposure. The existing buildings located on the Site were not constructed with basements or sub-cellars. Geographically, radon may be of concern in certain parts of Queens and points further west. Absent these conditions, radon gas presents less of a concern. The only way to determine concretely if radon gas is present is to perform air monitoring. Said monitoring is beyond the scope of this report.

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The EPA issued a publication entitled "Map of Radon Zones dated September 1993". Office of Radiation and indoor Air, in conjunction with the Unite States Geological Survey (USGS). According to said publication, 1123 sites were tested for indoor radon concentrations in the five boroughs of New York City between the years 1985 and 1993. The following information was revealed (based on an action level for radon of 4 pCi/L).

Average Activity	<u>% &lt;4 pCi/L</u>	<u>% 4-20 pCi/L</u>	% >20 pCi/L
1.4 pCi/L	95%	5%	0%

#### 5 REVIEW OF PROVIDED INFORMATION AND INTERVIEWS

Impact Environmental requested that the Client provide certain information that is relevant to the environmental quality of the Site; including site history information, recorded land title reports, title reports, environmental liens, Activity and Use Limitations (AULs), specialized knowledge, and previous environmental reports. This information was evaluated by Impact Environmental for this Phase I ESA. The following table summarizes the information that was provided by the client.

Item	User Response
Phase I Questionnaire	Provided
Title Records	Not provided
Environmental Liens or Activity and Use Limitation	No known liens or AULs
Specialized Knowledge	No known specialized knowledge
Valuation Reduction for Environmental Issues	Not applicable
Identification of Key Site Manager	Provided in Phase I questionnaire
Reason for Performing Phase I ESA	Provided
Corporate Records	Provided

# 5.1 Owner, Property Manager, and Occupant Information

The Site is currently owned, and managed by 28-90 Review Avenue Associates LLC, and occupied by AA Truck Renting. Mr. Eric Roberts and Mr. Jose Garcia was identified as the key on-site contact.

#### 5.2 Title Records

At the time of this assessment, the Client did not provide any title records for the Site.

## 5.3 Environmental Liens

The Phase I Questionnaire was completed by Mr. Gregory Steven with RCG Longview Debt Fund V, L.P., and is included in **Appendix C**. Mr. Steven indicated that he had no knowledge of environmental liens against the Site, or limitations related to the environmental conditions.

## 5.4 Specialized Knowledge

Mr. Steven completed the Phase I Questionaire and reported spill case 0807459, a known HREC associated with the Site. Mr. Steven also indicated that an Investigation Summary Report was prepared for the Site by Impact Environmental.

#### 5.5 Valuation Reduction for Environmental Issues

Mr. Steven indicated that this transaction is a refinance and the property value of purchase price has no bearing.

#### 5.6 Interviews

Impact Environmental performed interviews with individuals having limited knowledge about the Site property use, as listed below. The interview(s) revealed the following information relevant to the environmental quality of the Site.

Contact Interviewed	Date	Relationship to Site	Relevant Information
Mr. Jose Garcia	4/8/14	On-site contact	Please see below
Mr. Gregory Steven	4/7/14	Client Contact	Please see below
Mr. Eric Roberts	4/18/14	Site Contact	Please see below

- 1. According to Mr. Jose Garcia, the Site is heated by fuel oil and an on-site sanitary system and serviced by NYC municipal water.
- 2. According to Mr. Gregory Steven, the future plans for the Site are unknown.
- 3. According to Mr. Garcia, they occupied the building for at least 45 years.
- 4. According to Mr. Eric Roberts, records of a tank tightness test in response to a NOV (Notice of Violation) dated November 4, 2011 were lost due to hurricane Sandy.
- 5. According to Mr. Eric Roberts, the on-site buildings and exterior drainage structures are connection to the NYC sewer system.

## 5.7 Corporate Records

 A Subsurface Investigation prepared for the Site by Tyree Brothers Environmental Services Inc. dated May 1990, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site: Analyzed soil samples showed high concentrations of aromatic hydrocarbons. Floating product was identified in the well created from a new boring. It was recommended to have all USTs and lines have tightness tests done to determine if the current system is failing and causing discharge of product into the subsurface soils.

- 2. Correspondence dated October 17, 1991 between Tyree Brothers Environmental Services Inc. and Eugene Sullivan of the NYSDEC was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site: Tyree Brothers Environmental services provided remedial work conducted and analytical results showing that an optimal volume of floating product has been recovered and any trace floating product found would have minimal or no environmental impact on the surrounding areas.
- 3. Correspondence dated November 8, 1991 between Tyree Brothers Environmental Services Inc. and Eugene Sullivan of the NYSDEC was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site: As per Tyree's Letter dated October 17, 1999 NYSDEC has closed spill case 9010146.
- 4. A Phase I ESA report, prepared for the Site by Tyree Brothers Environmental Services, Inc. dated June 15, 1999, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site: One UST was identified in the large center building west of the office space. A potential UST was identified by the presents of a suspected fill pipe. The pipe cap could not be removed for further inspection. Numerous ASTs were observed in the buildings. This included an active vaulted 4,000gal #2 fuel oil AST used for onsite heating as well as two active 275gal motor oil ASTs.
- 5. A Tank Affidavit, prepared by William Klein, The Franklin Company, dated May 11, 1999 was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site: On April 28, 1999 three 4000gal diesel tanks were sealed by being filled with inert matter.
- 6. A Remote Sensing Survey: GPR Investigation prepared for the Site by Impact Environmental dated July 28, 1999, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site: It was concluded that one significant subsurface anomaly adjacent to the southwest corner of the 1,000 sf building was consistent with the size and shape of a UST. The GPR imaging failed to identify the presence of anomalies consistent with an UST in the interior of the 23,000 sf building.
- 7. A Tank Affidavit, prepared by Stuart Levy, Alvin Petroleum Systems, dated August 5, 1999 was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site: Two 550 gallon USTs located in front of the two-story masonry building on the northern

boundary were abandoned in place to proper standards. A no further action letter was received preceding the tank abandonments.

- 8. A Subsurface Investigation Report was prepared for NYSDEC Spill # 08-07459 by Impact Environmental dated October 2, 2008. The report summarized the findings of sampling and analysis of subsurface soil and groundwater, the installation of large diameter groundwater monitoring wells, a groundwater elevation survey and a hydraulic conductivity investigation. Strong petrochemical odor, oil sheen and high PID readings were detected throughout the Site. However, the laboratory analysis of the soil and groundwater samples failed to detect any significant target VOC or SVOC levels. This is consistent with the results of the previous investigation conducted by Impact Environmental in 2008. It is concluded that the observed subsurface petroleum product is aged and degraded. It probably has accumulated during the decades of historical petroleum product storage on the Site. Gasoline and fuel oil have been mixed (potentially due to tidal influence) and created a commingled plume. Over time, the plume has been degraded due to natural attenuation. The majority of the volatile organic and semi-volatile organic compounds have been removed from the subsurface system, either by physical advection or biochemical reaction. The residual petroleum product is mainly degraded. It still has a strong petroleum odor; however, it does not exhibit high levels of VOCs and SVOCs. Relatively low concentrations of target VOCs and SVOC are present in subsurface soil and groundwater at levels marginally above NYSDEC guidance criteria. However, based on the land use, the geology and the hydrology of the Site, it is unlikely for the residual degraded petroleum product to impose a significant risk to human health and the environment.
- 9. An Investigation Summary Report was prepared for NYSDEC Spill # 08-07459 by Impact Environmental dated June 24, 2009. The scope of work was performed to determine the extent of petroleum related soil and/or groundwater contamination associated with the NYSDEC Spill # 08-07459. Strong petrochemical odor, oil sheen and high PID readings were detected throughout the Site. However, the laboratory analysis of the soil and groundwater samples failed to detect any significant target VOC or SVOC levels. Based upon the results of this investigation, historical petroleum operations on the Site impacted the subsurface soil and groundwater. However, it was determined by NYSDEC that active remedial action in regard to NYSDEC Spill #08-07459 was not required. A Monitored Natural Attenuation (MNA) plan, which included quarterly sampling and analysis of groundwater from on-site monitoring wells was requested from NYSDEC to achieve closure of the spill case.
- 10. A Quarterly Monitoring Report (1<sup>st</sup> Qtr 2010) was prepared by Impact Environmental, dated March 12, 2010. The report revealed the following information relevant to the environmental quality of the Site: Analysis performed on the groundwater samples MW-2, MW-3, MW-5 and MW-6 failed to detect any target VOCs or SVOCs. 0.01 ft free-phase product was observed in the MW-7H.

- 11. A Quarterly Monitoring Report (2<sup>nd</sup> Qtr 2010) was prepared by Impact Environmental, dated June 11, 2010. The report revealed the following information relevant to the environmental quality of the Site: Analysis performed on the groundwater samples MW-2, MW-3, MW-5 and MW-6 failed to detect any target VOCs or SVOCs. 0.01 ft free-phase product was observed in the MW-7H.
- 12. A Quarterly Monitoring Report (3<sup>rd</sup> Qtr 2010) was prepared by Impact Environmental, dated September 9, 2010, was reviewed under the scope of this assessment. The report revealed the following information relevant to the environmental quality of the Site: The laboratory analysis performed on the groundwater samples MW-1 and MW-5 failed to detect any target VOCs or SVOCs. The laboratory analysis performed on the groundwater sample MW-2, MW-3, MW-4, MW-6 and MW-7H detected concentrations of gasoline related target volatile organic analytes marginally above the NYSDEC ambient water quality standards. The detected total VOC concentration was less than 0.1 ppm. A sump skimmer was installed in MW-7H for the free-phase product recovery.
- 13. The NYSDEC issued No Further Action correspondence on October 1, 2010. The correspondence indicated that "According to the data that the Department has received, there is no longer any free product on the water table, nor any dissolved contamination. Therefore, the Department is closing the spill case. All of the wells on the site can now be abandoned. Well abandonment must take place in accordance with the environmental regulations and laws of New York State.".
- 14. A Well Decommissioning Report was prepared by Impact Environmental, August 9, 2011. The report revealed the monitoring wells associated with NYSDEC # 08-07459 on site were decommissioned in accordance with NYSDEC CP-43.
- 15. A letter prepared by Impact Environmental to AA Truck Renting, dated December 20, 2011 was issued in response to a Notice of Violation received on November 4, 2011 from the NYSDEC for the Site. Said violation letter required; 1) removal of liquids from a secondary containment area associated with the exterior diesel AST; 2) removal of surface staining in the area around an exterior waste oil AST; and 3) removal of sediments and/or petroleum liquids from several catch basins maintained on the Site. Waste manifests generated from these activities completed by Impact Environmental are provided in the appendix. Completion of a tank tightness test was performed by a tank contractor.

#### 6 RECORDS REVIEW

The federal Freedom of Information Act (FOIA) provides rights of access to all government documents not exempt from disclosure. Accessible records include paper documents and items such as video/audio tape recordings, microfilm, and computer disks. Impact Environmental examined relevant government documentation so as to define implicit parameters affecting the environmental quality of the Site. The appropriate Freedom of Information requests were submitted and are included in the appendix of this document.

Information from standard federal, state, county and local environmental record sources was provided by Toxics Targeting Environmental Report, Inc. (TT) Data from governmental agency lists are updated and integrated into one database, which is periodically updated as these data are released. This integrated database also contains postal service data in order to enhance address matching. Records from one government source are compared to records from another to clarify any address ambiguities. The demographic and geographic information available provides assistance in identifying and managing risk. In some cases, location information supplied by the regulatory agencies is insufficient to allow the database companies to geocode facilities locations. These facilities are listed under the unmappables section within the TT Report.

Regulatory information from the following database sources regarding possible recognized environmental conditions, within the ASTM minimum search distance from the Site was reviewed. Specific facilities are discussed below if determined likely that a potential recognized environmental condition has resulted at the Site Property from the listed facilities. Please refer to **Appendix D** for a complete listing.

## 6.1 Federal Environmental Record Review

Impact Environmental submitted a FOIA request to the United States Environmental Protection Agency (USEPA) on April 7, 2014. A response was received on May 13, 2014 indicating that no records were found. See **Appendix F**.

#### 6.1.1 National Priorities List (NPL)

The National Priorities List (NPL) is the Environmental Protection Agency (EPA) database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund Program.

- 1. The Site is not listed as a NPL facility.
- 2. One NPL site is located within one-mile of the Site.

A)

NEWTOWN (	CREEK
SOUTH END	OF IVY HILL ROAD BROOKLYN, QUEENS, NY 11222
Located: 106	i8 feet to the SSE of the Site
Facility ID: N	YN000206282

## 6.1.2 CERCLIS List

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

- 1. The Site is not listed as a CERCLIS facility.
- 2. One CERCLIS site is listed within ½-mile of the Site.

A)

NEWTOWN CREEK

SOUTH END OF IVY HILL ROAD BROOKLYN, QUEENS, NY 11222

Located: 1068 feet to the SSE of the Site

Facility ID: NYN000206282

## 6.1.3 Federal CERCLIS NFRAP Sites List

The CERCLIS No Further Remedial Action Planned (NFRAP) List is a compilation of sites that the EPA has investigated, and has determined that the facility does not pose a threat to human health or the environment, under the CERCLA framework.

- 1. The Site is not listed as a CERCLIS-NFRAP facility.
- 2. Three (3) CERCLIS-NFRAP sites are listed within  $\frac{1}{2}$ -mile of the Site.

A)

MANHATTAN ADHESIVES PLANT

425-459 GREENPOINT AVENUE BROOKLYN, NY 11222

Located 1689 feet to the S of the Site

Facility ID: NYD980780811

B)

BROOKLYN TERM /MOBIL OIL CORP
300 NORTH HENRY ST BROOKLYN, NY 11222
Located 1727 feet to the SSW of the Site
Facility ID: NYD000824540

C)

ROEHR CHEMICALS INC
52–20 37TH ST LONG ISLAND CITY, NY 11101
Located: 2274 feet to the ESE of the Site
Facility ID: NYD000764936

# 6.1.4 Federal Resource Conservation & Recovery Act (RCRA) CORRACTS Facilities List

The EPA Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The CORRACTS database is the EPA's list of treatment storage or disposal facilities subject to corrective action under RCRA.

- 1. The Site is not listed as a RCRA CORRACTS TSD facility.
- 2. Four (4) RCRA CORRACTS TSD facilities are listed within one-mile of the Site.

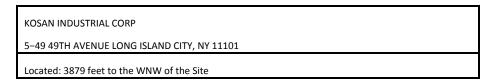
A)

ACTIVE STEEL DRUM
52–30 34TH ST LONG ISLAND CITY, NY 11101
Located: 1625 feet to the ESE of the Site
Facility ID: NYD003933355

B)

QUANTA SITE ADMIN GRP	
37–80 REVIEW AVE LONG ISLAND CITY, NY 11101	
Located: 2773 feet to the SE of the Site	

C)



	Facility ID: NYD061949228
D)	
	OCONNER CAPITAL PARTNERS
	5–36 46TH ROAD QUEENS, NY 11101
	Located 4449 feet to the NW of the Site
	Facility ID: NYD001264191

# 6.1.5 Federal Resource Conservation & Recovery Act (RCRA) TSD Facilities List

The EPA Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA TSD database is a compilation by the EPA of reporting facilities that treat, store or dispose of hazardous waste.

- 1. The Site is not listed as a RCRA TSD facility.
- 2. Three (3) RCRA TSD sites are listed within  $\frac{1}{2}$ -mile of the Site.

A)

ACTIVE STEEL DRUM
52–30 34TH ST LONG ISLAND CITY, NY 11101
Located: 1625 feet to the ESE of the Site
Facility ID: NYD003933355

B)

A PHILIP HUNT CHEMICAL CORP
47–50 30TH ST LONG ISLAND CITY, NY 111013404
Located: 1633 feet to the NE of the Site

C)

CITY WASTE OIL CO
53–13 VAN DAM ST LONG ISLAND CITY, NY 11101
Located: 1880 feet to the SE of the Site
Facility ID: NYD991290974

# 6.1.6 Federal Resource Conservation & Recovery Act (RCRA) Generator List

The RCRA program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Generators database is a compilation by the EPA of reporting facilities that generate hazardous waste.

1. The Site is listed as a SQG under RCRA with EPA ID #NYD 012473583.

A)

AA TRUC	AA TRUCK RENTING CORPORATION					
28-90 RI	28–90 REVIEW STREET QUEENS, NY 11101					
Facility II	Facility ID: NYD012473583					
Code	Description	Amount	Transaction type	Year		
D039	Tetrachloroethylene	72gal	Generated	2014		
	More than one waste code was reported for the	90gal	Generated	2011		
	following waste amount:					
D001	Solid waste that exhibits the characteristic of	-	-	-		
	ignitability					
D018	BENZENE	-	-	-		
D039	Tetrachloroethylene	-	-	-		
D040	Trichlorethylene	-	-	-		
D001	Solid waste that exhibits the characteristic of	268gal	Generated	2006		
	ignitability					
D011	Silver	28 pounds	Generated	2002		
D001	Solid waste that exhibits the characteristic of	455 pounds	Generated	1987		
	ignitability					

1. Seven (7) RCRA Generator facilities are listed on the adjacent properties.

A)

GREAT E	EAT EASTERN INDUSTRIES					
28-20 B	28–20 BORDEN AVE LONG ISLAND CITY, NY 11101					
Located	Located: 213 feet to the NE of the Site					
Facility I	D: NY0000100735	_				
Code	Description	Amount	Transaction type	Year		
D008	Lead	79,800 pounds	Generated	2012		
B005	PCB Articles containing 500 ppm or greater of	1Kg	Generated	2003		
	PCBs, excluding small capacitors.					
D001	Solid waste that exhibits the characteristic of	8 pounds	Generated	2003		
	ignitability					
F003	Spent non-halogenated solvents	4,000 pounds	Generated	2003		

B)

NYCDOT				
BORDEN	AVE BRIDGE QUEENS, NY 11101			
Located:	354 feet to the N of the Site			
Facility I	D: NYR000037754			
Code	Description	Amount	Transaction type	Year
D008	Lead	6,400 pounds	Generated	2010

C)

BUCKEYE PIPELINE CO					
ENPOINT AVE LONG ISLAND CITT, INT 11101					
363 feet to the S of the Site					
Facility ID: NYD982189334					
Description	Amount	Transaction type	Year		
Solid waste that exhibits the characteristic of	17,500 pounds	Generated	1996		
ignitability					
Solid waste that exhibits the characteristic of	3,000 pounds	Generated	1992		
	EENPOINT AVE LONG ISLAND CITY, NY 11101 363 feet to the S of the Site  D: NYD982189334  Description  Solid waste that exhibits the characteristic of ignitability	EENPOINT AVE LONG ISLAND CITY, NY 11101  363 feet to the S of the Site  2: NYD982189334  Description  Amount  Solid waste that exhibits the characteristic of ignitability  Solid waste that exhibits the characteristic of 3,000 pounds	Description Amount Transaction type  Solid waste that exhibits the characteristic of ignitability  Solid waste that exhibits the characteristic of 3,000 pounds Generated		

D)

BUCKEYE PIPELINE CO					
2035 GRE	EENPOINT AVE LONG ISLAND CITY, NY 11101				
Located:	363 feet to the S of the Site				
Facility ID	Facility ID: NYP000868448				
Code					
D001	Solid waste that exhibits the characteristic of	1,800 pounds	Generated	1987	
	ignitability				

E)

EEA	EEA					
29-00 RE	29-00 REVIEW AVE MASPETH, NY 11378					
Located:	390 feet to the SE of the Site					
Facility II	D: NYD056410178					
Code	Description	Amount	Transaction type	Year		
U226	Ethane, 1,1,1-trichloro-	800gal	Generated	1997		
D001	Solid waste that exhibits the characteristic of	1,677gal	Generated	1993		
	ignitability					

F)

NYSDOT	NYSDOT BIN 2230219				
I-495 OV	I–495 OVER VAN DAM ST LONG ISLAND CITY, NY 11101				
Located:	Located: 519 feet to the NNE of the Site				
Facility I	Facility ID: NYR000174458				
Code	Code Description Amount Transaction type Year				
Site reported by US EPA. No hazardous waste activity reported by NYS.					

G)

PROLERIZED SCHIABO NEU CO 30–27 GREENPOINT AVE LONG ISLAND CITY, NY 11101				
Located: 568 feet to the WSW of the Site				
Facility ID: NYD980530455				
Code	Description	Amount	Transaction type	Year
B003	Petroleum oil or other liquid containing 500 ppm or greater of PCBs.	55gal	Generated	1989
B001	PCB Oil (concentrated) from transformers, capacitors, etc.	250gal	Generated	1987
B007	Other PCB Wastes including contaminated soil, solids, sludges, clothing, etc.	96 pounds	Generated	1987

# 6.1.7 Federal Emergency Response Notification System (ERNS)

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported release of oil or hazardous substances.

1. No ERNS sites are listed on the Site or on the adjacent properties.

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#### 6.2 State Environmental Record Review

A FOIA request was submitted to the New York State Department of Environmental Conservation (NYSDEC) on April 7, 2014. No response has been received to date.

#### **6.2.1** Inactive Hazardous Waste Disposal Sites

New York's Inactive Hazardous Waste Disposal Site Registry is also known as the State Superfund. According to State authorities, these active or abandoned sites can pose serious environmental or health hazards that require investigation or clean up. Sites include toxic dumps, garbage landfills, factories, dry cleaners or illegal disposal sites that have caused extensive air, water, groundwater or soil contamination.

#### **Classification System:**

- Class 1 Causing or presenting an imminent danger of causing irreversible or irreparable damage to public health or the environment - immediate action required.
- Class 2 Significant threat to the public health or environment action required.
- Class 2a This temporary classification has been assigned to sites where there is inadequate data to assign them to the five classifications specified by law.
- Class 3 Does not present a significant threat to the environment action may be deferred.
- Class 4 Site properly closed requires continual management.
- Class 5 Site properly closed, no evidence of present or potential adverse impact no further action required.
- Class D1, D2, D3 Delisted Site (D1-Hazardous waste not found; D2-Remediated; D3-Consolidated site or site incorrectly listed)
- 1. The Site is not listed as an inactive hazardous waste disposal site.
- 2. There are twenty-two (22) sites within a one-mile radius of the Site that appear in the NYSDEC publication, Inactive Hazardous Waste Disposal Sites in New York State.

A)

**NEWTOWN CREEK** 

NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS) MASPETH, NY 11378

Located: 1068 feet to the SSE of the Site

Facility ID: 241117

Classification: 2

B)

FORMER MANHATTAN ADHESIVES PLANT

425–459 GREENPOINT AVENUE BROOKLYN, NY

Located: 1689 feet to the S of the Site

Facility ID: 224009

Classification: N

C)

MOBIL OIL BROOKLYN TERMINAL

300 NORTH HENRY STREET BROOKLYN, NY

Located: 1727 feet to the SSW of the Site

Facility ID: 224013

Classification: N

D)

460 KINGSLAND AVENUE
460 KINGSLAND AVENUE BROOKLYN, NY 11222

Located: 2098 feet to the S of the Site

Facility ID: 224135

Classification: P

E)

ROEHR CHEMICALS, INC.

52–28 37TH STREET LONG ISLAND CITY, NY 11101

Located: 2274 feet to the ESE of the Site

Facility ID: 241014

Classification: 4

F)

FORMER NEY SMELTING AND REFINING COMPANY
269 FREEMAN STREET GREENPOINT, NY 11222

Located: 2423 feet to the WSW of the Site

Facility ID: 224144

Classification: N

G)

QUANTA RESOURCES

37–80 REVIEW AVENUE LONG ISLAND CITY, NY 10111

Located: 2728 feet to the SE of the Site

Facility ID: 241005 Classification: 2

H)

CARBONA PRODUCTS

330 CALYER STREET BROOKLYN, NY 11222

Located: 2966 feet to the SSW of the Site

Facility ID: 224023 Classification: N

I)

WHITE SUN CLEANERS

47-38 34TH STREET LONG ISLAND CITY, NY 11101

Located: 3205 feet to the ENE of the Site

Facility ID: 241037 Classification: N

J)

**OUTLET CITY** 

42-16 WEST STREET LONG ISLAND CITY, NY

Located: 3790 feet to the NNE of the Site

Facility ID: 241020 Classification: N

K)

GREENPOINT MANUF. AND DESIGN CTR.

1155 MANHATTAN AVENUE BROOKLYN, NY 11222

Located: 3804 feet to the W of the Site

Facility ID: 224138 Classification: N L)

FORMER SPIC AND SPAN CLEANERS AND DYERS INC.

315 KINGSLAND AVENUE BROOKLYN, NY 11222

Located: 3870 feet to the S of the Site

Facility ID: 224129 Classification: 2

M)

THOMAS C. WILSON-BETTER TOOLS FOR BETTER WORK

21-11 44TH AVENUE LONG ISLAND CITY, NY 11101

Located: 4316 feet to the NNW of the Site

Facility ID: 241110 Classification: N

N)

44<sup>th</sup> Road East of 21<sup>st</sup> Street Plume Trackdown

44TH Road East of 21<sup>st</sup> Street, LONG ISLAND CITY, NY 11120

Located: 4372 feet to the NNW of the Site

Facility ID: 241112 Classification: 2

O)

21-03 44TH AVENUE

21-03 44TH AVENUE LONG ISLAND CITY, NY 11101

Located: 4375 feet to the NNW of the Site

Facility ID: 241107

Classification: 2

P)

QUEENS MEDALLION LEASING

21-03 44TH AVENUE LONG ISLAND CITY, NY 11101

Located: 4375 feet to the NNW of the Site

Facility ID: 241144

Classification: N

Q)

THE WILLS BUILDING

43–01 21ST STREET, LONG ISLAND CITY, NY 11101-5023

Located: 4462 feet to the NNW of the Site

Facility ID: 241143

Classification: P

R)

FORMER NUHART PLASTIC MANUFACTURING
280 FRANKLIN STREET BROOKLYN, NY 11222
Located: 4476 feet to the W of the Site
Facility ID: 224136
Classification: 2

S)

AMTRAK SUNNYSIDE YARD

39–29 HONEYWELL STREET LONG ISLAND CITY, NY 11101

Located: 4536 feet to the NE of the Site

Facility ID: 241006

Classification: 2

T)

MEEKER AVENUE PLUME TRACKDOWN

MEEKER AVENUE BROOKLYN, NY 11222

Located: 4670 feet to the SSE of the Site

Facility ID: 224121

Classification: P

U)

QUEENS WEST – NORTH

46–00 FIFTH STREET LONG ISLAND CITY, NY 11101

Located: 5200 feet to the NW of the Site

Facility ID: 241011

Classification: N

V)

QUEENS WEST – SOUTH

CENTER BLVD, 47TH RD, 48TH AVE UNKNOWN CITY, NY 11101

Located: 5200 feet to the WNW of the Site

Facility ID: 241011A

Classification: N

## 6.2.2 Hazardous Substance Waste Disposal Sites

These properties often pose serious environmental or health hazards, but they may have been low priorities for investigation or clean up because on-site contamination may not constitute "hazardous waste." Sites include utility coal tar facilities, wood tar sites and properties polluted with petroleum that have caused extensive air, water, groundwater or soil contamination.

- 1. The Site is not listed as a hazardous waste disposal site.
- 2. There are two (2) sites within a ½-mile radius of the Site that appear in the NYSDEC publication, Hazardous Substance Waste Disposal Site Study.

A)

MANHATTAN ADHESIVES

425–459 GREEN POINT AVENUE BROOKLYN, NY 11222

Located 1749 feet to the S of the Site

Facility ID: HS2035

B)

BROOKLYN TERMINAL/MOBILE OIL

300 N. HENRY STREET BROOKLYN, NY 11222

Located: 2257 feet to the SSW of the Site

Facility ID: N/A

#### 6.2.3 Brownfield Sites

These properties are a listing of site that are abandoned, idled, or under-used industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination. The Voluntary Cleanup Program involves hazardous waste sites that have had their listing in the (above referenced publication) deferred while being investigated and remediated voluntarily under NYSDEC supervision. Coal tar sites may have previously been listed in the publications, but they were removed as a result of a Departmental legal review that revealed that most coal gasification wastes do not meet the New York State definition of hazardous waste. These sites are currently being

investigated and remediated in conjunction with the regional utility companies, and it is possible that some of these sites may qualify as hazardous waste sites as information becomes available. In addition, the NYSDEC lists sites that fall under the 1996 Clean Water / Clean Air Bond Act Environmental Restoration Program (Brownfields Program). The Brownfields Program involves sites that are currently vacant or only partially utilized, have an industrial or commercial history, and are suspected or confirmed to have soil and / or groundwater contamination

- 1. The Site is not listed as Environmental Restoration Program (Brownfields Program) site.
- 2. There are two (2) sites within a ½-mile radius of the Site that appear in the NYSDEC Brownfields Cleanup Program.

A)

REVIEW AVENUE DEVELOPMENT I

37–30 REVIEW AVENUE LONG ISLAND CITY, NY 10111

Located: 2458 feet to the SE of the Site

Facility ID: C241089

B)

FORMER NEPTUNE METER SITE

DAVIS ST.; JACKSON AVE.; AND CRANE ST. LONG ISLAND CITY, NY 11101

Located: 2598 feet to the NNW of the Site

Facility ID: C241138

3. There is one (1) site within a ½-mile radius of the Site that appears in the NYSDEC Voluntary Cleanup Program listing.

A)

ARCH STREET YARDS (LIRR)

ARCH STREET AND JACKSON AVENUE LONG ISLAND CITY, NY 11101

Located: 2436 feet to the NW of the Site

Facility ID: V00733

#### 6.2.4 Historic Utility Facilities

These are power generating structures, manufactured gas plants, gas storage facilities, maintenance yards and other gas and electric utility sites.

- 1. The Site is not listed as an NYSDEC Historic Utility site.
- 2. There are no sites within a 1/8-mile radius of the Site that appear in the NYSDEC Historic Utility Site listing.

## 6.2.5 Solid Waste Management Facilities

The NYSDEC maintains a listing of all registered and permitted landfills, transfer stations, and solid waste disposal sites within New York State. A review of this listing has revealed the following information relevant to the environmental quality of the Site:

- 1. The Site is not listed as a Solid Waste Management Facility.
- 2. There are twenty-four (24) sites within a ½-mile radius of the Site that appear on the listing.

A)

SIMS METAL MANAGEMENT LIC

30–27 GREENPOINT AVENUE, LONG ISLAND CITY, NY 11101

Located 588 feet to the WSW of the Site

Facility ID: NY40000010147

Facility Type: RHRF – registration

B)

NYCDOS MTS @GREENPOINT

NORTH HENRY ST. (NEWTOWN CREEK IN GREENPOINT), BROOKLYN, NY 11222

Located 912 feet to the SW of the Site

Facility ID: NY00000000040

Facility Type: Transfer station – permit, C &D processing-registration

C)

ALLOCCO RECYCLING, LTD

540 KINGSLAND AVENUE, BROOKLYN, NY 11222

Located: 1138 feet to the SSW of the Site

Facility ID: NY0000000036

Facility Type: C &D processing – registration

D)

GREENPOINT INCINERATOR (NYCDOS)

N. HENRY STREET, BROOKLYN, NY 11222

Located: 1203 feet to the SW of the Site

Facility ID: NY00000000445

Facility Type: Waste combustion – no energy recovery

E)

GREENPOINT INCINERATOR

No address provided

Located: 1341 feet to the SW of the Site

Facility ID: 24101

Facility Type: INCINERATOR F) NYCDOS MTS @ GREENPOINT NORTH HENRY ST & NEWTOWN CREEK, BROOKLYN, NY 11222 Located: 1341 feet to the SW of the Site Facility ID: 24T02 Facility Type: LARGE TRANSFER STATION (>50000 CY/YR) G) HUNTERS POINT RECYCLING, INC. 29-55 HUNTERS POINT AVE, LONG ISLAND CITY, NY 11101 Located: 1360 feet to the NE of the Site Facility ID: NY40000116918 Facility Type: C&D processing – registration H) **EVANS CONTAINER CORP** 35 STREET, NEWTOWN CREEK, LONG ISLAND CITY, NY 11101 Located: 1534 feet to the SSE of the Site Facility ID: NY0000000185 Facility Type: Transfer station - permit I) SUMMIT CARTING INC. N/A Located: 1605 feet to the S of the Site Facility ID: 24T77 Facility Type: LARGE TRANSFER STATION (>50000 CY/YR) J) SUMMIT CARTING CORP 427 GREENPOINT AVE, BROOKLYN, NY 11222 Located: 1635 feet to the S of the Site Facility ID: NY0000001701 Facility Type: C&D processing – registration K) NEWTOWN CREEK DREDG SLF No address provided Located 1647 feet to the WSW of the Site Facility ID: 24D09 Facility Type: Construction and Demolition debris landfill

Facility Type: LARGE TRANSFER STATION (>50000 CY/YR)

L)

PEREZ INTERBORO T.S.

99 PAIDGE AVENUE, BROOKLYN, NY

Located: 1647 feet to the WSW of the Site

Facility ID: 24T08

M)

PEREZ INTERBORO ASPHALT C

99 PAIDGE AVENUE, BROOKLYN, NY

Located 1647 feet to the WSW of the Site

Facility ID: NY0000001708

Facility Type: C&D processing – registration

N)

F.E.S. RECYCLING, INC. (SUMMIT CARTING)

425 GREENPOINT AVE, BROOKLYN, NY 11222

Located: 1761 feet to the S of the Site

Facility ID: NY00000000311

Facility Type: C&D processing – registration

O)

N.Y. PAVING COMPANY

37–18 RAILROAD AVE, LONG ISLAND CITY, NY 11101

Located: 2077 feet to the SSE of the Site

Facility ID: 41T41

Facility Type: LARGE TRANSFER STATION (>50000 CY/YR)

P)

NEW YORK PAVING CO

37–18 RAILROAD AVE, LONG ISLAND CITY, NY 11101

Located: 2077 feet to the SSE of the Site

Facility ID: NY00000000197

Facility Type: C&D processing – registration

Q)

POLYSTYRENE RECYCLING, INC.

220 DUPONT STREET, BROOKLYN, NY 11222

Located: 2400 feet to the WSW of the Site

Facility ID: NY00000000481

Facility Type: RHRF – registration

R)

UNITED WASTE REMOVAL,INC.

2116 JACKSON AVENUE, LONG ISLAND CITY, NY 11101

Located: 2409 feet to the NW of the Site

Facility ID: NY0000000164

Facility Type: Transfer station – permit

S)

HAMPTON MATERIALS AND HANDLING, INC.

21-16 JACKSON AVENUE, LONG ISLAND CITY, NY 11101

Located: 2409 feet to the NW of the Site

Facility ID: NY0000000179

Facility Type: C&D processing - registration

T)

C&H SAND AND STONE, CORP

21-16 JACKSON AVENUE, LONG ISLAND CITY, NY 11101

Located: 2409 feet to the NW of the Site

Facility ID: NY00000000205

Facility Type: C&D processing – registration

U)

NANCO CONCRETE CORP T.S.

37-30 REVIEW AVENUE, LONG ISLAND CITY, NY 11101

Located: 2485 feet to the SE of the Site

Facility ID: 41T40

Facility Type: Large Transfer Station (>50000 CY/YR)

V)

NANCO CONCRETE CORP. (REVIEW SUPPLIES)

37-30 REVIEW AVENUE, LONG ISLAND CITY, NY 11101

Located: 2485 feet to the SE of the Site

Facility ID: NY0000000170

Facility Type: C&D processing – registration

W)

M.DELLACONA CARTING

37-90 RAILROAD AVENUE, LONG ISLAND CITY, NY 11101

Located: 2562 feet to the SSE of the Site

Facility ID: NY0000000155

Facility Type: Transfer station - permit

X)

GREEN ASPHALT CO, LLC

37-98 RAILROAD AVE, LONG ISLAND CITY, NY 11101

Located: 2599 feet to the SSE of the Site

Facility ID: NY40000115457

Facility Type: Transfer station – registration

## 6.2.6 State Pollutant Discharge Elimination System Permits (SPDES)

In 1973, New York passed the State Pollutant Discharge Elimination System (SPDES) Act, which provides for state permits for point source discharges to surface and ground waters. The USEPA delegated authority to NYSDEC to regulate the issuance of all National Pollution Discharge Elimination Systems (NYPES) permits as stipulated under sections 307, 318, 402, and 405 of the Clean Water Act, under the state SPDES program. A review of SPDES permit listings in New York City revealed the following information relevant to the environmental quality of the Site:

- 1. No SPDES permits are listed for the Site.
- 2. One SPDES permit is listed for the contiguous with the Site.

A)

Buckeye Pipline CO., L.P.

No facility address provided

Located: 363 feet to the S of the Site

Facility ID: NY0200441

Facility Type: Industrial

Facility Status: Active

Permit Issued date: 11/08/1995

## **6.2.7** Major Oil Storage Facilities (MOSF)

Major Oil Storage Facilities have at least 400,000 gallons of storage capacity (as per Article 12 of the Navigation Law, 6 NYCRR Part 610, and 17 NYCRR Part 30) and often experience leaks, spills or other uncontrolled releases that can cause extensive air, water, groundwater or soil contamination that threatens the environment or the public health. Please note that New York has withheld public release of this database since January 2002.

- 1. The Site did not appear on the MOSF listing.
- 2. There are no sites within a 1/8-mile radius of the Site that appear on the MOSF listing.

## 6.2.8 Chemical Bulk Storage (CBS) Sites

Sites storing hazardous substances listed in 6 NYCRR Part 597 in aboveground tanks with capacities of 185 gallons or more and/or underground tanks of any size. It should be noted that New York has withheld public release of this database since January 2002.

- 1. The Site did not appear on the CBS listing.
- 2. There are no sites within 1/8-mile of the Site that appear on the CBS listing.

## 6.2.9 Petroleum Bulk Storage (PBS) Sites

These are sites with more than a 1,100 gallon capacity for storing petroleum products. It should be noted that New York has withheld public release of this database since January 2002.

1. The Site appeared on the PBS listing.

AA TRUCK RENTING CORP 28–90 REVIEW AVENUE

A)

Located: 0	feet of the Site	!				
Facility ID:	2-238643					
Tank #	Status	Content	Capacity (gallon)	Location	Installed Date	Closed Date
001	Closed – In	Diesel	4000	Underground	09/01/1971	04/28/1999
002	Closed – In Place	Diesel	4000	Underground	09/01/1971	04/28/1999
003	Closed – Removed	Diesel	4000	Underground	09/01/1971	04/28/1999
004	In Service	#2 Fuel Oil	5000	Underground	09/01/1971	-
005	In Service	Lube Oil	275	Aboveground on Crib Rack or Cradle	09/01/1971	-
006	In Service	Waste Oil/Used Oil	500	Aboveground on Crib Rack or Cradle	09/01/1971	-
007	In Service	Lube Oil	275	Aboveground on Crib Rack or Cradle	09/01/1971	-
008	Closed – Removed	Other	275	Aboveground on Crib Rack or Cradle	09/01/1971	04/28/1999
009	In Service	Diesel	4000	Aboveground – In	05/17/1999	-

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#### Notes:

- a) Tank 004- The 5,000-gal #2 Fuel Oil "Underground" tank is a vaulted AST. It is customary for NYSDEC to register vaulted above-ground tanks as USTs. This tank is currently out of service due to hurricane Sandy.
- b) Tank 009 This AST currently maintains proper secondary containment, but was registered as "in-contact with soil".
- 2. Eight (8) sites are listed on the PBS database within ¼-mile of the Site. Of these, all are listed as being within ¼-mile of the Site. One site is noted to be contiguous with the Site.

A)

ACCESS SELF STORAGE

29-00 REVIEW AVENUE LONG ISLAND CITY, 11101

Located: 370 feet to the ESE of the Site

Facility ID: 2-083887

Tank #	Status	Content	Capacity (gallon)	Location	Installed Date	Closed Date
001	In Service	#2 Fuel Oil	10000	Underground Vaulted with Access	12/17/1946	-
1	Closed – Removed	#2 Fuel Oil	10000	Underground Vaulted with Access	-	11/01/1993
2	Closed – Removed	Gasoline	550	Underground	-	11/01/1993
3	Closed – Removed	Gasoline	550	Underground	-	11/01/1993

B)

STAR-BRIE & ASSOC INC

29-00 REVIEW AVE QUEENS, NY 11101

Located: 370 feet to the ESE of the Site

Facility ID: NY09462

Tank #	Status	Content	Capacity (gallon)	Location	Installed Date	Closed Date
2	-	-	10000	-	-	-

C)

STAR-BRIE ASSOCIATES

29-06 REVIEW AVE QUEENS, NY 11101

Located: 370 feet to the ESE of the Sites

Facility ID: NY09463

Tank #	Status	Content	Capacity (gallon)	Location	Installed Date	Closed Date
0001	In service	Waste oil	285	Underground	05/89	1

D)

BUCKEYE PIPELINE CO.

30-25 GREENPOINT AVE QUEENS, NY 11101

Located: 470 feet to the SSW of the Site

Facility ID: NY02235

Tank #	Status	Content	Capacity (gallon)	Location	Installed Date	Closed Date
DPODLICT ST	DRODUCT STORED AS DED ADDROVED TANK LIST. C/E HOLDER TO BE ON DREMISES AT ALL TIMES					

PRODUCT STORED AS PER APPROVED TANK LIST. C/F HOLDER TO BE ON PREMISES AT ALL TIMES.

E)

SIMSMETAL EAST LLC

30–27 GREENPOINT AVENUE, LONG ISLAND CITY, 11101

Located: 522 feet to the WSW of the Site

Facility ID: 2-095354

Tank #	Status	Content	Capacity (gallon)	Location	Installed Date	Closed Date
001	Closed – In Place	Diesel	150000	Aboveground – In Contact w/Imperv. Barrier	12/01/1977	06/19/2012
002	Administrati vely Closed	#2 Fuel Oil	2000	Underground	12/01/1972	-
003	Administrati vely Closed	#2 Fuel Oil	2000	Aboveground on Crib Rack or Cradle	12/01/1972	=
004	Administrati vely Closed	Gasoline	1100	Underground	12/01/1972	-
005	Administrati vely Closed	Diesel	2000	Underground	12/01/1972	-
#1	Administrati vely Closed	Waste Oil/Used Oil	500	Aboveground – In Contact with Soil	-	-
2	Administrati	#2 Fuel Oil	1000	Aboveground – In	-	-

	T	T				
	vely Closed			Contact with Soil		
2	Administrati	Birral	000	Aboveground – In		
3	vely Closed	Diesel	990	Contact with Soil	-	-
	Administrati		075	Aboveground – In		
4	vely Closed	Waste Oil/Used Oil	275	Contact with Soil	-	-
	Administrati	#2.5 LO!	4000	Aboveground – In		
5	vely Closed	#2 Fuel Oil	1000	Contact with Soil	-	-
	Administrati			Aboveground – In		
6	vely Closed	Waste Oil/Used Oil	275	Contact with Soil	-	-
	Administrati			Aboveground – In		
7	vely Closed	Lube Oil	275	Contact with Soil	-	-
	Administrati			Aboveground – In		
8	vely Closed	#2 Fuel Oil	275	Contact with Soil	-	-
				Aboveground on		
09	In Service	Waste Oil/Used Oil	275	Crib Rack or Cradle	01/01/2007	-
10				Aboveground on	04/04/0007	
10	In Service	Lube Oil	275	Crib Rack or Cradle	01/01/2007	-
				Aboveground on	04 /04 /0007	
11	In Service	Waste Oil/Used Oil	275	Crib Rack or Cradle	01/01/2007	-
10				Aboveground on	11/01/0005	
12	In Service	Lube Oil	275	Crib Rack or Cradle	11/01/2006	-
42	L. C i.e.	Birral	550	Aboveground on	44 /04 /2005	
13	In Service	Diesel	550	Crib Rack or Cradle	11/01/2006	-
1.4	In Comitee	Luba Oil	275	Aboveground on	11 /01 /2006	
14	In Service	Lube Oil	275	Crib Rack or Cradle	11/01/2006	-
15	In Comitee	Diesel	660	Aboveground on	01/01/2000	
15	In Service	Diesel	660	Crib Rack or Cradle	01/01/2008	-
16	In Comic-	Luba Oil	100	Aboveground on	01/01/2009	05/14/2012
16	In Service	Lube Oil	100	Crib Rack or Cradle	01/01/2008	05/14/2012
47	In Carrier	Luka O''	275	Aboveground on	02/01/2012	
17	In Service	Lube Oil	275	Crib Rack or Cradle	02/01/2012	-

F)

PROLERIZED SCHIABO NEU

30–27 GREENPOINT AVE QUEENS, NY 11101

Located: 522 feet to the WSW of the Site

Facility ID: NY08114

Tar	nk#	Status	Content	Capacity (gallon)	Location	Installed Date	Closed Date
	-	-	-	-	-	-	-

G)

	NEW YORK APPLE TOURS MAINTENANCE CORP. 25–50 BORDEN AVENUE LONG ISLAND CITY, 11101					
	Located: 545 feet to the NW of the Site Facility ID: 2-604694					
Tank # Status Content Capacity (gallon) Location Installed Date Closed Date						
001	In comico	Masta ail	275	Abougground	07/01/2000	

H)

	AMERICAN LUMBER CO					
	25–45 BORDEN AVE QUEENS, NY 11101  Located: 586 feet to the NNW of the Site					
	Facility ID: NY01441					
Tank #	Tank # Status Content Capacity (gallon) Location Installed Date Closed Date					
-	-	-	-	-	-	-

## 6.2.10 Spill Logs

The New York State Department of Environmental Conservation routinely responds to petroleum product spill/discharge incidents so as to perform and/or supervise in their remediation. The agency currently maintains a log (Spill Log) of all reported incidents that have occurred within specific regions of the State of New York. Typical events that would be listed on the log include motor vehicle accidents involving the release of petroleum products; discharges of petroleum products from underground storage tanks; discharges of PCB contaminated oils from electrical transformers; and events involving the abandonment of petroleum products. A review of the NYSDEC Spill Log revealed the following information relevant to the environmental quality of the Site.

1. There are six (6) spill incidents listed as "closed" in the NYSDEC Spill Log as having occurred on the Site.

A)

AA TRUCK RENTING	
28–90 REVIEW AVE LONG ISLAND CITY, NY	
Spill Number: 9600032	Spill Date: 04/01/1996
Cause of Spill: HUMAN ERROR	Resource Affected: SEWER
Meet Cleanup Standards: no	Material Spilled: #2 FUEL OIL

Quantity Spilled: 100gal	Close Date: 05/08/1996		
REMARKS: THE DRIVER WAS TOLD TO FILL THE WRONG TANK – A CLEAN UP CREW FROM MELRO ASSOCIATES IS ON			
THE WAY TO THE SCENE			

B)

28–90 REVIEW AVE/QUEENS	
28–90 REVIEW AVENUE LONG ISLAND CITY, NY	
Spill Number: 9010146	Spill Date: 12/18/1990
Cause of Spill: EQUIPMENT FAILURE	Resource Affected: SEWER
Meet Cleanup Standards: no	Material Spilled: #2 Fuel Oil
Quantity Spilled: 40gal	Close Date: 11/08/1991
REMARKS: FAULTY GAUGE CUASED OVERFILL, OIL ON GROUND & PLUG STORM SEWER, TYREE BROS NOTIFIED TO DO	
CLEAN UP.	

C)

TRUCKING RENTAL CORP  28–90 REVIEW AVENUE LONG ISLAND CITY, NY	
Spill Number: 0803348	Spill Date: 06/20/2008
Cause of Spill: HOUSEKEEPING	Resource Affected: SOIL
Meet Cleanup Standards: no	Material Spilled: DIESEL, MOTOR OIL, WASTE
Quantity Spilled: 12gal	OIL/USED OIL
	Close Date: 07/28/2008
REMARKS: FOUND DURING AN INSPECTION AND CLEAN UP WILL BE TAKEN CARE OF	

D)

28–90 REVIEW AVENUE	
28–90 REVIEW AVENUE LONG ISLAND CITY, NY	
Spill Number: 9311731	Spill Date: 01/03/1994
Cause of Spill: UNKNOWN	Resource Affected: SOIL
Meet Cleanup Standards: no Material Spilled: #2 Fuel Oil	
Quantity Spilled: -1.00gal Close Date: 01/03/1994	
REMARKS: CONTAINED ON PAVAMENT FILL – SORBENT APPLIED & PICKED UP.	

E)

AA TRUCK RENTING CORP		
28–90 REVIEW AVE LONG ISLAND CITY, NY 11101		
Spill Number: 0807459 Spill Date: 10/02/2008		
Cause of Spill: UNKNOWN	Resource Affected: Groundwater	
Meet Cleanup Standards: no	Material Spilled: #2 Fuel Oil	
Quantity Spilled: 0gal	Close Date: 09/27/2010	
REMARKS: Results of an analytical test revealed historic contamination at above site. Based upon the data in the		
Third Quarter Monitoring Report, It has been determined that any residual contamination that is present will not be a		
threat to the public or the environment. Therefore, I am closing the spill case.		
STREET SPILL		
28901 REVIEW AVE LONG ISLAND CITY, NY		
Spill Number: 0504537	Spill Date: 07/15/2005	
Cause of Spill: UNKNOWN	Resource Affected: Groundwater	
Meet Cleanup Standards: no	Material Spilled: UNKNOWN	
Quantity Spilled: Unknown Close Date: 07/18/2005		
REMARKS: CALLER FOLLOWED THE OIL SLICK ON THE ROAD, GOES DOWN THE ROAD, INTO A YARD, AND INTO AA		
TRUCK RENTAL. THE CALLER STATES THAT HE ALMOST HIT ANOTHER CAR ON THE ROADWAY BECAUSE IT IS VERY		
SLIPPERY.		

There are a significant number of spill incidents listed in the NYSDEC Spill Log as having occurred within ½-mile of the Site. The significant number of listings is not uncommon for heavily industrialized areas. Accordingly, the approximate minimum search distance (as defined by ASTM) was reduced to ¼-mile in order to make the data practically reviewable. Seventy five (75) spill incidents are listed in the NYSDEC Spill Log as having occurred within ¼-mile of the Site see **Appendix D**. Review of these incidents has revealed that fifty-three (53) are listed as having occurred between ¼ to ½-mile and twenty-two (22) are listed as having occurred within ½-mile. There are ten (10) spills incidents that have occurred within 500 feet of the Site.

A)

COMMERCIAL		
2820–2826 BORDEN AVE QUEENS, NY		
Located: 247 feet to the NE of the Site		
Spill Number: 1009365	Spill Date: 11/30/2010	
Cause of Spill: OTHER	Resource Affected: Groundwater	

Meet Cleanup Standards: no	Material Spilled: UNKNOWN PETROLEUM
Quantity Spilled: Ogal	Close Date: 09/18/2012
REMARKS: Historical Spill– Odor in soil. Phase 2. Please see TT report for all remarks.	

B)

28–20 BORDEN AVE 28–20 BORDEN AVE LONG ISLAND CITY, NY		
Located: 247 feet to the NE of the Site		
Spill Number: 9702480	Spill Date: 05/23/1997	
Cause of Spill: OTHER	Resource Affected: SOIL	
Meet Cleanup Standards: no	Material Spilled: ASBESTOS	
Quantity Spilled: 3000 gallons	Close Date: 05/28/1997	
REMARKS: 3000 SQ FEET OF MATERIAL CONTAINMATED THE SOIL AT ABOVE SITE DUE TO REMOVING A ROOF – AREA		
WAS CLEANED UP AND SOIL WAS REMOVED		

C)

VACANT LOT	
2820 BORDEN AVE LONG ISLAND CITY, NY	
Located: 247 feet to the NE of the Site	
Spill Number: 1204192	Spill Date: 07/27/2012
Cause of Spill: EQUIPMENT FAILURE	Resource Affected: SOIL
Meet Cleanup Standards: no	Material Spilled: UNKNOWN MATERIAL
Quantity Spilled: 0	Close Date: 09/18/2012
REMARKS: 2 <sup>nd</sup> tank-cleanup pending Active spill on site 1009365	

D)

DUTCH KILL/SCRAP YARD	
DUTCH KILL LONG ISLAND CITY, NY	
Located: 344 feet to the NW of the Site	
Spill Number: 9204680	Spill Date: 07/23/1992
Cause of Spill: UNKNOWN	Resource Affected: SURFACE WATER
Meet Cleanup Standards: no	Material Spilled: UNKNOWN PETROLEUM
Quantity Spilled: -1.00	Close Date: 07/23/1992
REMARKS: SHEEN CONFIRMED NON-RECOVERABLE BY USCG	

E)

BORDEN & REVIEW AVES	
BORDEN & REVIEW-PUMP STA. QUEENS, NY	
Located: 476 feet to the ENE of the Site	
Spill Number: 9410450	Spill Date: 11/06/1994
Cause of Spill: EQUIPMENT FAILURE	Resource Affected: Groundwater
Meet Cleanup Standards: no	Material Spilled: UNKNOWN PETROLEUM
Quantity Spilled: UNKNOWN	Close Date: 11/06/1994
REMARKS: ELECTRICAL FAILURE-RESET EQUIPMENT	

F)

BUCKEYE PIPELINE	
30–25 GREENPOINT AVE LONG ISLAND CITY, NY 11378	
Located: 478 feet to the SSW of the Site	
Spill Number: 9813881	Spill Date: 02/16/1999
Cause of Spill: EQUIPMENT FAILURE	Resource Affected: Groundwater
Meet Cleanup Standards: no	Material Spilled: GASOLINE, MTBE
Quantity Spilled: 1000gal	Close Date: Not closed
REMARKS: GASOLINE SPILL – 20–30 BARRELS OF FUEL INVOLVED	

G)

BUCKEYE PIPELINE COMPANY		
30-25 GREENPOINT AVE LONG ISLAND CITY, NY 11378		
Located: 478 feet to the SSW of the Site		
Spill Number: 9512145	Spill Date: 12/27/1995	
Cause of Spill: EQUIPMENT FAILURE	Resource Affected: Groundwater	
Meet Cleanup Standards: no	Material Spilled: GASOLINE	
Quantity Spilled: Ogal	Close Date: 01/26/1996	
REMARKS: CONTAMINATION FOUND DURING TWICE MONTHLY INSPECTION OF MONITORING WELLS IN FACILITY.		
POSSIBLY EITHER HYDRAULIC OIL OR FUEL OIL.TESTING AND FURTHER INVESTIGATION TO FOLLOW. GROUND WATER		
PUMP AND TREAT SYSTEM ALREADY IN PLACE AT FACILITY. NEW TOWN CREEK IS NOT AFFECTED BY THIS.		

H)

30–25 GREENPOINT AVE	
30–25 GREENPOINT AVE QUEENS, NY	
Located: 478 feet to the SSW of the Site	
Spill Number: 0308524	Spill Date: 11/12/2003
Cause of Spill: HUMAN ERROR	Resource Affected: SOIL
Meet Cleanup Standards: no	Material Spilled: GASOLINE

Quantity Spilled: 2.00gal	Close Date: 11/13/2003
REMARKS: Over flow caused by open relief valve	

I)

BUCKEYE PIPELINE 30–25 GREENPOINT AVE QUEENS, NY		
Located: 478 feet to the SSW of the Site		
Spill Number: 9813884	Spill Date: 02/16/1999	
Cause of Spill: EQUIPMENT FAILURE	Resource Affected: Groundwater	
Meet Cleanup Standards: no	Material Spilled: GASOLINE	
Quantity Spilled: Ogal	Close Date: 10/31/2003	
REMARKS: TRANSFER OF JET FUEL TO GASOLINE, WORKERS HAD MADE SOME ERROR CAUSING SPILL		

J)

BUCKEYE PIPELINE		
30–25 GREENPOINT AVE QUEENS, NY		
Located: 478 feet to the SSW of the Site		
Spill Number: 8605941	Spill Date: 12/18/1986	
Cause of Spill: EQUIPMENT FAILURE	Resource Affected: SURFACE WATER	
Meet Cleanup Standards: no	Material Spilled: GASOLINE	
Quantity Spilled: Ogal	Close Date: 12/18/1986	
REMARKS:CONTAMINATION FOUND DURING TWICE MONTHLY INSPECTION OF MONITORING WELLS IN FACILITY.		
POSSIBLY EITHER HYDRAULIC OIL OR FUEL OIL. TESTING AND FURTHER INVESTIGATION TO FOLLOW. GROUND WATER		
PUMP AND TREAT SYSTEM ALREADY IN PLACE AT FACILITY. NEW TOWN CREEK IS NOT AFFECTED BY THIS.		

Several of the spill incidents reviewed are considered to have the potential to significantly impact regional groundwater quality of this area. This determination was made based on such factors as the local groundwater flow direction, the spill incident statuses, the quantities of materials spilled, the distances between the spill sources and the Site, and the resources affected.

### 6.3 City Environmental Record Review

## 6.3.1 New York City Department of Environmental Protection

The Bureau of Water Pollution Control and the Bureau of Sewers of the New York City Department of Environmental Protection has put forth the document, Rules and Regulations Relating to the Use of the Public Sewers, Including Sewer Surcharges, pursuant to Section 1403 of the New York City Charter and by Sections 683a4-1.0 through 683a4-19.0, 687-1.0 and 689-1.0 of the Administrative Code of the City of New York and in compliance with Section 1105 of the New York City Charter. This document covers such topics as the disposal of wastewater, stormwater, and groundwater, the materials and substances excluded from public sewers, the toxic substances accepted conditionally, the terms and conditions for the issuance of a permit, the removal, transportation, and disposition of scavenger wastes, and the imposition and computation of sewer surcharge. The New York City DEP was contacted regarding the Site. The following information was made available:

1. A Freedom of Information request was submitted to the NYCDEP on April 7, 2014 for the Site, but no response has been received to date.

#### 6.3.2 New York City Fire Department

The New York City Fire Department oftentimes maintains records of underground storage tanks and the storage of hazardous materials. The New York City Fire Department was contacted about the Site and provided the following information:

1. A Freedom of Information request was submitted to the FDNY on April 7, 2014 for the Site, but no response has been received to date.

## 6.3.3 New York City Building Department

The New York City Building Department maintains records regarding permits issued for the construction of a building, renovations of the building, boiler specifications, and violations. The department also maintains a record of those lots with an "E" designation on the Zoning Maps of the Zoning Resolution of the City of New York for potential hazardous material contamination ("haz-mat E lots"), as determined by the NYCDEP. Lots with said designation may not be issued a building permit allowing: 1) any development; 2) an enlargement, extension or change of use involving residential or community facility use; or 3) and enlargement that disturbs the soil on said lot unless and until the Department is provided with a report from DEP stating that the environmental requirements for the lot have been met. The New York City Building Department was contacted about the Site and provided the following information:

- 1. The Site was not listed with an "E" designation.
- 2. The Site zoned as M3-1, listed as Industrial and Manufacturing in the NYC Building Department database.
- 3. The following Environmental Control Board (ECB) Violations were on file for the Site.

ECB#	Issued Date	Issues of Concerns
NO ECB RECO	RDS FOUND	

4. The following Certificates of Occupancy were on filed for the Site.

CO#	Issued Date	Issues of Concerns
THERE ARE NO	O CERTIFICATES OI	F OCCUPANCY ON FILE FOR THIS ADDRESS

5. The following New Building permits were on file for the Site.

NB#	Issued Date	Issues of Concerns
NB 1852-18	00/00/1918	New Building
NB 2557-15	12/06/1988	New Building
NB 3472-09	12/06/1988	New Building
NB 2447-15	12/07/1988	New Building
NB 2446-15	08/08/1988	New Building
NB 2448-15	08/08/1988	New Building
NB 2449-15	12/07/1988	New Building
NB 2460-15	08/08/1988	New Building
NB 2461-15	08/08/1988	New Building

NB 2462-15	08/08/1988	New Building
NB 2463-15	08/08/1988	New Building
NB 2464-15	08/08/1988	New Building
NB 2558-15	08/08/1988	New Building
NB 2559-15	08/08/1988	New Building
NB 2560-15	08/08/1988	New Building
NB 2980-15	08/08/1988	New Building
NB 2556-15	08/08/1988	New Building
NB 2561-15	08/08/1988	New Building
NB 2562-15	08/08/1988	New Building
NB 2563-15	08/08/1988	New Building

6. Several permits for fuel storage tanks were on file for the Site.

Permit number	Date
401537574-01-EW-FB-OIL	10/18/2002
401537574-01-EW-FS	10/18/2002
401537574-01-EW-MH	10/18/2002
400881621-01-EW-OT	12/22/1998

7. No other records of any environmental concerns were on file for the Site.

## 7 REVIEW OF HISTORIC DATA

## 7.1 City Directories

The TT Report includes City Directories, which are reverse telephone directories that include listings by address and telephone number. As such, it can be a valuable instrument in determining potential pollution sources and/or sensitive receptors in an area of study. Information contained on the directory includes the name, telephone number, land use, geographic location, wealth rating, street construction date and date of telephone service connection. This data can be interpreted so as to yield relevant information regarding past land uses that might have affected the environmental quality of the Site and/or the surrounding properties. Listings for the Site (reviewed on a periodic interval) revealed the following information relevant to the former occupants at the Site:

Address	Listing	Date Listed
28-90 Review Avenue, Long Island City	AA Truck Renting	1973- Present

## 7.2 Sanborn Maps

The TT Report includes Sanborn Maps, which were historic fire insurance maps that typically documented commercial property use, building structure, and fuel/chemical storage. These maps are updated on a rotating basis. The maps were inspected to determine past uses of the Site and surrounding properties. The Sanborn Maps for the Site revealed the following information see **Appendix I**.

Year	Site Historic Uses
1898, 1915	The Site appears to be primarily undeveloped land one small structure is present. A basin from Dutch Kills Creek extending eastward into the Site.
1936, 1947, 1950	The Site appears to be operating as an oil terminal owned by The Texas Company. The facility has a tank farm of six (6) 275,000 gallon tanks; two of which contain gasoline one containing naphtha, one containing kerosene, one containing navy fuel oil and one containing Mexican crude oil. Four 15,000 gallon USTs were located east of the tank farm. Two 20,000 gallon ASTs were located on the western portion of the property. One gasoline UST was depicted adjacent to a large brick garage in the center of the property. Pipelines, a, three other brick buildings and 3 small storage structures were also depicted. One gas tank was depicted on the property south of the building on the northern boundary. A possible gas tank was noted within the western portion of the tank farm, this is unconfirmed due to eligibility.
1980, 1991, 1992, 1993, 1995, 1996	The site appears to be operating as a Trucking Terminal with the pre-existing buildings and one iron framed cement building addition to the pre-existing garage.

Direction	1898- Surrounding Property Uses
North	The property appears to be an Iron Factory owned by Richey, Bronne and Donald- Architecture Iron NMS.
East	The property appears to be undeveloped land.
South	The property is depicted as a railway yard.
West	Dutch Kills Creek is abutting the Site to the west.

Direction	1915 - Surrounding Property Uses
North	The property is depicted as a vacant factory
East	Marsh St.is visible beyond is depicted as undeveloped land not maintaining any structures.
South	The property is depicted as a railway yard.
West	Dutch Kills Creek is abutting the Site to the west.

Direction	1936- Surrounding Property Uses
North	The property is labeled as an unidentified wood related factory with office rooms and storage rooms noted.
East	Marsh St. now named 29 <sup>th</sup> St. is visible the property to the east has four commercial buildings on it two are
	identified as a Chair manufacturing company.
South	The property is depicted as a railway yard maintaining a small storage structure in addition to a 500 gallon gasoline
	UST.
West	Dutch Kills Creek is abutting the Site to the west.

Direction	1947- Surrounding Property Uses
North	The property is labeled as maintaining Porcelain Metals Inc. Factory which manufactures enamel ware.
East	29th St. is visible the property to the east maintains four commercial buildings. One utilized by Horowitz Bros. &
	Margareten and a second utilized by Duane Machinery Corp.
South	The property is depicted as a railway yard maintaining a small storage structure in addition to a 500 gallon gasoline UST.
West	Dutch Kills Creek is abutting the Site to the west.

Direction	1950- Surrounding Property Uses
North	The property is labeled as maintaining Seaporcel Metals Inc. Factory which manufactures enamel ware. There is possible suspect UST located on the property however it is illegible.
East	29th St. is visible the property to the east maintains five commercial buildings with unidentified occupants.
South	The property is depicted as a railway yard maintaining a small storage structure in addition to a 500 gallon gasoline

	UST.
West	Dutch Kills Creek is abutting the Site to the west.

Direction	1980-1996 - Surrounding Property Uses
North	The property is depicted as maintaining a Paper Bag Manufacturing factory with office space and multiple storage rooms.
East	29th St. is visible the property to the east maintains five commercial buildings with unidentified occupants
South	The property is depicted as a railway yard maintaining a small storage structure in addition to a 500 gallon gasoline UST.
West	Dutch Kills Creek is abutting the Site to the west.

#### 8 EVALUATION OF DATA AND RECOMENDATIONS

An evaluation of the data obtained under the scope of this Phase I ESA was performed to identify RECs, CRECs, and HRECs associated with the Site. The evaluation included a review of the reasonably ascertainable data collected under the scope of this assessment. The evaluation considered the significance of data gaps that were inherent to site-specific sources of information consulted for this Phase I ESA. The absence of certain information that can affect the ability of the environmental professional to identify RECs, CRECs, or HRECs is considered a data gap. A data gap is the lack of or inability to obtain information required by the All Appropriate Inquiries ruling despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site visit, user-provided information, available sources of historic information and interviews.

## 8.1 Data Gaps

- 1. One data gap was identified under the scope of this assessment. Access to the two-story building located on the eastern portion of the Site was not possible. Said building has been reportedly vacant and boarded up for the past 43 years. Therefore, a visual inspection could not be performed. This data gap is not expected to significantly affect the results of this assessment.
- 2. Responses to the Freedom of Information requests submitted to the, the New York State Department of Environmental Conservation, the New York City Department of Environmental Protection, and the New York City Bureau of Fire Prevention has not been received to date. In addition, the chain-of-title records were not provided at the time of this assessment. This absence of this information represents a data gap.

## 8.2 Recommended Phase I ESA Activities

1. No further Phase I activities are recommended at this time.

#### 8.3 Recommended Phase II ESA Activities

- 1. No Phase II activities are recommended at this time. This determination is made with respect to the following factors:
  - A. No *recognized environmental conditions* were identified during a visual inspection of the Site that warrants additional investigation.

- B. A review of available documentation revealed historic environmental conditions associated with the Site. According to public records, NYSDEC spill cases #96-00032, #90-10146, #08-03348, #93-11731, #08-07459, and #05-04537 and one (1) NOV were associated with the Site. However, said spill cases and/or files have been closed or remediated to the satisfaction of the NYSDEC. The remediation of the historic spills was performed to the extent practical. Residual levels of contamination that may be present in the subsurface will continue to naturally attenuate, and do not represent a significant threat to human health or the environment. No active remediation is required by NYSDEC at this time. Therefore, no additional activities are recommended with respect to the HRECs.
- C. Several off-site confirmed or potential contamination sources were identified to exist within the ASTM search radius. However, according to the USEPA Small Business Liability Protection Act indicates that "a person that owns real property that is contiguous to or otherwise similarly situated with respect to, and that is or may be contaminated by a release or threatened release of a hazardous substance from, real property that is not owned by that person shall not be considered to be an owner or operator of a vessel or facility under paragraph (1) or (2) of subsection (a) solely by reason of the contamination if— "(i) the person did not cause, contribute, or consent to the release or threatened release; "(ii) the person is not- "(I) potentially liable, or affiliated with any other person that is potentially liable, for response costs at a facility through any direct or indirect familial relationship or any contractual, corporate, or financial relationship (other than a contractual, corporate, or financial relationship that is created by a contract for the sale of goods or services); or "(II) the result of a reorganization of a business entity that was potentially liable; "the person takes reasonable steps to "(I) stop any continuing release; "(II) prevent any threatened future release; and prevent or limit human, environmental, or natural resource exposure to any hazardous substance released on or from property owned by that person; "(iv) the person provides full cooperation, assistance, and access to persons that are authorized to conduct response actions or natural resource restoration at the vessel or facility from which there has been a release or threatened release (including the cooperation and access necessary for the installation, integrity, operation, and maintenance of any complete or partial response action or natural resource restoration at the vessel or facility); "(v) the person—"(I) is in compliance with any land use restrictions established or relied on in connection with the response action at the facility; and integrity of any institutional control employed in "(II) does not impede the effectiveness or connection with a response action; "(vi) the person is in compliance with any request for information or administrative subpoena issued by the President under this Act; "(vii) the person provides all legally required notices with respect to the discovery or release of any hazardous substances at the facility; and "at the time at which the person acquired the property, the person— "(I) conducted all appropriate inquiry within the meaning of section 101(35)(B) with respect to the property; and "(II) did not know or have reason to know that

the property was or could be contaminated by a release or threatened release of one or more hazardous substances from other real property not owned or operated by the person." Accordingly, no Phase II activities are recommended regarding these sites at this time.

#### 8.4 Recommended Remedial Activities

1. No remedial activities are recommended at this time.

#### 8.5 Business Environmental Risks

- 1. In the case of redevelopment;
  - a. Excavation activities will encounter the presence of urban fill, possibly abandoned underground storage tanks, and possible residual contamination from HREC's and/or off-site sources identified above. Urban fill is found throughout the New York metropolitan area is considered a regulated waste in the State of New York, and is therefore required to be managed in accordance with the State Solid Waste Regulations. This would require that any impacted soil be excavated, handled, transported and disposed of in accordance with NYS waste regulations.
  - b. On-site buildings may require engineering controls (e.g. vapor barrier, SSDS). As part of future site redevelopment, increase to the elevation of the site and/or future buildings may be required due to current NYC DOB and/or proposed FEMA regulations.
- 2. In the case the site remains in its current use;
  - a. NYSDEC PBS Regulations (6NYCRR Part 612) needs to be properly updated with all six (6) ASTs located on-site. Part 612 of this regulation requires registration of all facilities with a combined storage capacity of more than 1,100 gallons.
  - b. Minor staining was observed throughout the repair space, these areas of staining should be properly cleaned to avoid any possible introduction into the Sites subsurface.
  - c. Visual indications of mold were observed in the storage portions of the repair facility, and the vacant buildings resulting from hurricane Sandy. If these portions of the Site are to be utilized by work inhabitants on a daily basis the mold should be removed and cleaned to prevent human health problems.

#### 8.6 De Minimis conditions

- 1. If the Site is redeveloped in the future or if the land use changes, the registration for RCRA EPA ID number for the Site should be administratively closed.
- 2. If the building(s) are to be renovated or demolished in the future, full lead and asbestos surveys should be conducted prior to the initiation of any work.
- 3. Delivery slips and disposal manifests must be maintained on-site to document the types and quantities of chemicals being used during facility operations, and to establish proof of proper disposal of any spent hazardous wastes that may be found. It is noted that due to hurricane Sandy, many corporate records were lost.
- 4. Spent absorbent materials ("Speedy Dry") observed on the interior floor of the automotive repair shop should be cleaned and stored in sealed plastic bags and/or 55-gallon steel drums for proper disposal.

#### 9 CONCLUSIONS

This report has been prepared for the sole benefit of AA Truck Renting. The report may not be relied upon by any other person or entity without the express written consent of Impact Environmental and AA Truck Renting. Where applicable, the assessment included a thorough visual inspection of the property, the examination of reasonably ascertainable records concerning the current and prior uses of the Site, and interviews with the current owners and/or operators of the Site. The findings presented in this site assessment are based on data obtained under the scope of this investigation. The conclusions represent the professional judgment of qualified Impact Environmental staff members using available information.

Impact Environmental has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of 28-90 Review Avenue, Long Island City, New York, the Site. 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 (REC's) associated with the Site. Accordingly, no Phase II or Remediation activities are recommended. However, this assessment has revealed evidence of Historic Recognized Environmental Conditions (HREC's), Business Environmental Risks (BER's), and De Minimus conditions associated with the Site. The additional activities recommended with respect to the Phase I ESA, BER's and De Minimus conditions should be performed, where applicable, as outlined in Sections 8.2, 8.5 and 8.6.

I certify that this assessment was performed under my direction and supervision, that I have reviewed and approved the report, and that the methods and procedures employed in the development of the report conform to industry standards. I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. I have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR part 312.

IMPACT ENVIRONMENTAL CLOSURES INC.

Kevin Kleaka, Environmental Professional VP, Sr. Environmental Scientist

Dan Fruhauf

Environmental Scientist

#### 10 REFERENCES

- 1. The Basic Guide to Environmental Inspections. Environmental Assessment Association, undated.
- 2. <u>EPA's Map of Radon Zones, New York</u>. Air and Radiation Division, United States Environmental Protection Agency, September, 1993.
- 3. <u>Feasibility Study For Use of the Brooklyn Queens Aquifer as an Additional Potable Water Supply</u>. Malcolm Pirnie, Inc., White Plains, New York, March 1999.
- 4. <u>Long Island Region Water Resources Management Study</u>. Division of Water, New York State Department of Environmental Conservation, March, 1988.
- 5. Sanborn Fire Insurance Maps From the Sanborn Map Company Archives. Us Library of Congress.
- Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process: ASTM
   Designation E 1527 05. The American Society for Testing and Materials, West Conshohocken, Pennsylvania,
   November 2006.
- 7. <u>E 2091 Guide for Use of Activity and Use Limitations, Including Institutional and Engineering Controls</u>

  <u>Federal Statutes: Comprehensive Environmental Response, Compensation, and Liability Act of 1980</u> ("CERCLA" or "Superfund"), as amended by Superfund Amendments and Reauthorization
- 8. Act of 1986 ("SARA") and Small Business Liability Relief and Brownfields Revitalization Act of 2002 ("Brownfields Amendments"), 42 U.S.C. §§9601 *et seq*.
- 9. Emergency Planning and Community Right-To-Know Act of 1986 ("EPCRA"), 42 U.S.C. §§11001 et seq.
- 10. Freedom of Information Act, 5 U.S.C. §552, as amended by Public Law No. 104-231, 110 Stat. 3048
- 11. Resource Conservation and Recovery Act as amended ("RCRA"), 42 U.S.C §6901 et seq.
- 12. "All Appropriate Inquiry" Final Rule, 40 C.F.R. Part 312
- 13. <u>Chapter 1 EPA, Subchapter J-Superfund, Emergency Planning, and Community Right-To-Know Programs</u>, 40 C.F.R Parts 300-399
- 14. National Oil and Hazardous Substances Pollution Contingency Plan, 40 C.F.R. Part 300
- 15. OSHA Hazard Communication Regulation, 29 C.F.R. §1910.1200

#### 11 DISCLAIMER

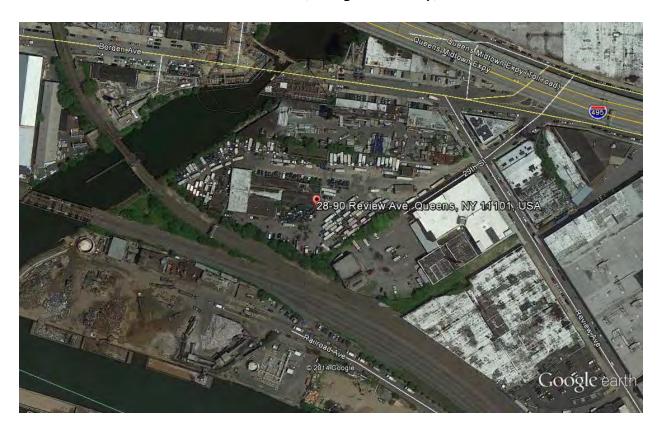
The purpose of this investigation was to identify potential sources of contamination at the Site, and to satisfy the all appropriate inquiry standard set forth by CERCLA liability and establishing innocent landowner, contiguous property owner, or bona fide prospective purchaser (also referred to as "land owner liability protections" or "LLPs") and the Brownfield Revitalization and Brownfield Act. The findings and conclusions set forth in this report are based upon information that was available to Impact Environmental during its inspection of the property. If new information becomes available concerning the property after this date, or if the property is used in the future in a manner other than that which is identified in this report, the findings and conclusions contained herein may have to be modified. Additionally, while this investigation was performed in accordance with good commercial and customary practice and generally accepted protocols within the consulting industry, Impact Environmental can not guarantee that the property is completely free of hazardous substances or other materials or conditions that could subject the Client to potential liability. The presence or absence of any such condition can only be confirmed through the collection and analysis of soil and groundwater samples, which was beyond the scope of this investigation.

# Plate 1:

Site Location Map

28-90 Review Avenue, Long Island City, New York

## Site Location Map 28-90 Review Avenue, Long Island City, New York



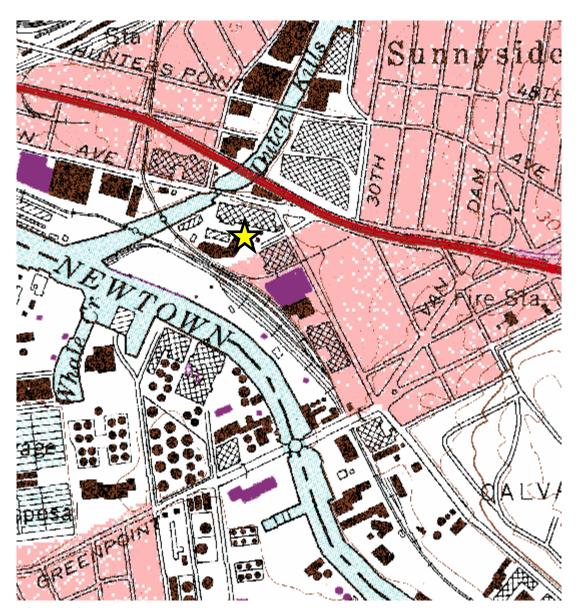
# Plate 2:

Site Topographic Map

28-90 Review Avenue, Long Island City, New York

## **Site Topographic Map**

28-90 Review Avenue Long Island City, New York



## **CONTOUR INTERVAL 10 FEET**

DASHED LINES REPRESENT 5 – FOOT CONTOURS

DATUM IS MEAN SEA LEVEL

DEPTH CURVES AND SOUNDINGS IN FEET – DATUM IS MEAN LOW WATER

# **Appendix A**

**Property Detail Report** 

28-90 Review Avenue, Long Island City, New York

## **Property Detail Report**

## For Property Located At:

2890 REVIEW AVE, LONG ISLAND CITY, NY 11101-3236



(E9)

Owner Information

Owner Name: 28-90 REVIEW AVENUE ASSOCIATES L L

Mailing Address: 2890 REVIEW AVE, LONG ISLAND CITY NY 11101-3236 C024

Vesting Codes:

Location Information

Legal Description:

QUEENS, NY APN: 00294-0106 County:

Census Tract / Block: 199.00 / 2 Alternate APN: Township-Range-Sect: 03-00-02 Subdivision:

Legal Book/Page: Map Reference: 02-03-22 / 6718-D7

Legal Lot: 106 Tract #:

School District: Legal Block: 3620580 294

Market Area: School District Name: NYC DEPT OF ED Neighbor Code:

Munic/Township:

Owner Transfer Information

Recording/Sale Date: Deed Type:

Sale Price: 1st Mtg Document #:

Document #:

Last Market Sale Information

Recording/Sale Date: 04/23/1985 / \$900,000 / PRIVATE PARTY 1st Mtg Amount/Type:

Sale Price: \$1,161,000 1st Mtg Int. Rate/Type:

1st Mtg Document #: Sale Type:

Document #: 1845-1731 2nd Mtg Amount/Type: Deed Type: DEED (REG) 2nd Mtg Int. Rate/Type:

Transfer Document #: Price Per SqFt: \$30.99

Multi/Split Sale: New Construction:

Title Company:

Lender:

1685 91 ATLANTIC AVENUE CORP Seller Name:

Prior Sale Information

Prior Rec/Sale Date: Prior Lender:

Prior 1st Mtg Amt/Type: Prior Sale Price: Prior Doc Number: Prior 1st Mtg Rate/Type:

Prior Deed Type:

**Property Characteristics** 

Year Built / Eff: 1931/ Total Rooms/Offices Garage Area: 37,462 Total Restrooms: Gross Area: Garage Capacity: Roof Type: Parking Spaces: **Building Area:** 37,462 Roof Material: Tot Adj Area: Heat Type:

Above Grade: 3.277 Construction: Air Cond: # of Stories: 1.00 Foundation: Pool: Other Improvements: Exterior wall: Quality: Basement Area: Condition:

Site Information

WAREHSE MISCELLANEOUS Zoning: M3-1 Acres: 4.00 County Use:

Lot Area: 174,346 Lot Width/Depth: 524 x 654 State Use: Land Use: WAREHOUSE Commercial Units: Water Type:

**Building Class:** Site Influence: Sewer Type: E9

Tax Information Total Value: \$1,859,850 Assessed Year: 2013 Property Tax: \$193,572.24

Land Value: \$1,162,800 Improved %: 37% Tax Area:

Tax Exemption: Improvement Value: \$697,050 Tax Year: 2013

Total Taxable Value: \$2,066,400

KINGSLAND AV 

W S E

2008 10:16;25 t

on Hooks

# **Appendix B**

Site Photographs

28-90 Review Avenue, Long Island City, New York



**Photo 1:** View of the southeastern adjacent property and parking lot between the northern vacant building and repair shop



**Photo 2:** View of the parking lot leading towards the western boundary and Dutch Kills Creek

Phase I ESA Date: April 8, 2014



Photo 3: View of the two story vacant masonry building on the northern boundary of the Site



**Photo 4:** View of the repair shop located in the center of the Site

Phase I ESA Date: April 8, 2014



Photo 5: View of the former fueling racks and two story masonry building on the northern eastern boundary of the Site



**Photo 6:** View of the 4,000 gallon diesel fuel above ground storage tank located adjacent to the former fueling racks

Phase I ESA Date: April 8, 2014



**Photo 7:** View of one of the multiple decommissioned monitoring wells found on the Site



**Photo 8:** View of one of the five catch basins found on the Site

Phase I ESA Date: April 8, 2014



**Photo 9:** View of the southern corner of the Site occupied by a scaffolding company for storage



**Photo 10:** View of Dutch Kills Creek and storage of construction materials on the western boundary of the Site

Phase I ESA Date: April 8, 2014



Photo 11: View of the Review Avenue street entrance onto the Site and adjacent eastern properties



**Photo 12:** View of onsite office trailers located north eastern of the centralized repair shop

Phase I ESA Date: April 8, 2014



Photo 11: View of the interior electric control boxes located in the two story masonry building adjacent to the



**Photo 12:** View of the interior electric control box and meter located in the two story masonry building adjacent to the northeastern corner of the Site

Phase I ESA Date: April 8, 2014



**Photo 11:** View of the interior electric control switches located in the two story masonry building adjacent to the northeastern corner of the Site



**Photo 12:** View of a workspace in the interior of the repair shop

Phase I ESA Date: April 8, 2014

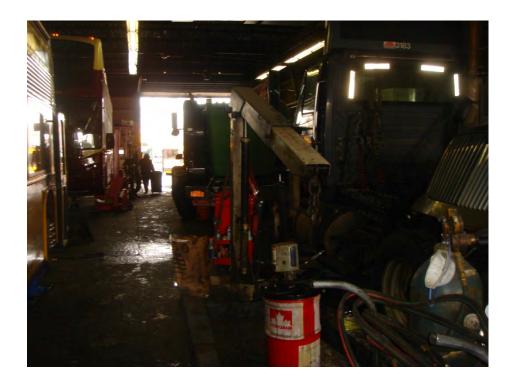


**Photo 11:** View of a workspace in the interior of the repair shop



**Photo 12:** View of a workspace in the interior of the repair shop

Phase I ESA Date: April 8, 2014



**Photo 11:** View of the repair bay in the repair shop with current repair operations ongoing



**Photo 12:** View of portable storage containers of different automotive fluids located within the repair shop

Phase I ESA Date: April 8, 2014



**Photo 11:** View of a 500 gallon AST located within the repair shop



**Photo 12:** View of the parts washer located in the repair shop

Phase I ESA Date: April 8, 2014

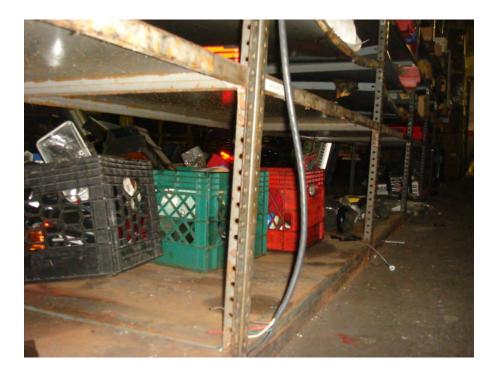


**Photo 11:** View of parts storage found throughout the repair shop



**Photo 12:** View of parts storage found throughout the repair shop

Phase I ESA Date: April 8, 2014



**Photo 11:** View of small parts storage in a storage room located inside the repair shop



**Photo 12:** View of small parts storage in a storage room located inside the repair shop

Phase I ESA Date: April 8, 2014



**Photo 11:** View of two hydraulic lifts in one of the repair bays located in the repair shop



**Photo 12:** View of parts storage located within the repair bay

Phase I ESA Date: April 8, 2014



**Photo 11:** View of a waste oil AST with a capacity of 150 gallons located in the repair shop



**Photo 12:** View of portable storage containers with automotive fluids located within the repair shop

Phase I ESA Date: April 8, 2014

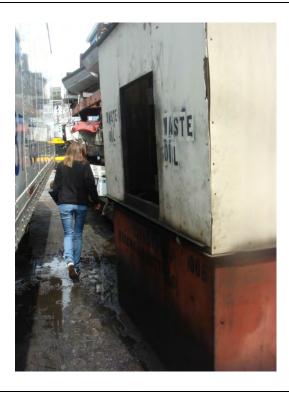
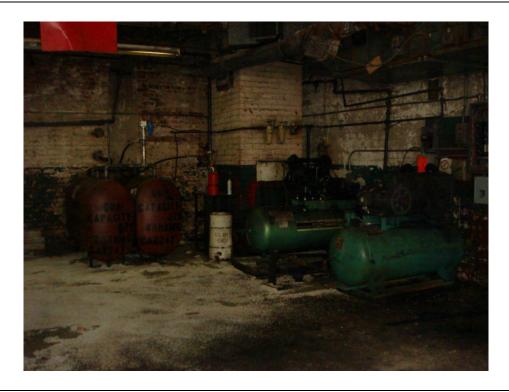


Photo 11: View of the exterior waste oil AST with a capacity of 450 gallons located adjacent to the repair shop



Photo 12: View of the exterior waste oil AST with a capacity of 450 gallons located adjacent to the repair shop

Phase I ESA Date: April 8, 2014



**Photo 11:** View of two (2) 275 gallon bulk motor oil ASTs and two (2) air compressors located in the two story masonry building to the south of the repair shop



Photo 12: View of the former 5,000 gallon heating oil tank that was decommissioned after Hurricane Sandy

Phase I ESA Date: April 8, 2014

# **Appendix C**

User Questionnaire

28-90 Review Avenue, Long Island City, New York



www.impactenvironmental.com

#### **PHASE I QUESTIONNAIRE**

In order to qualify for one of the Landowner Liability Protections (LLPs) "offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments") 36, the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

In addition, certain information should be collected, if available, and provided to the environmental professional selected to conduct the Phase I. This information is intended to assist the environmental professional but is not necessarily required to qualify for one of the LLPs. The information includes:

Why is the Phase I required? 1.

2. What type of Site and type of Site transaction? (i.e. sale, purchase, exchange, etc.)

What is the complete and correct address for the Site? (a map or other documentation showing Site location and boundaries is helpful).

Are there any other scope of services desired for the Phase I beyond the requirements of Practice E 1527 are to be considered?

No

What are future plans for the Site? (remain as is, demolition, construction, etc) development changes are to be completed please include a site plan/survey.

Unknown

Identification of all parties who will rely on the Phase I report..

RCG Logeriew Debt Fund V, L.P. and/or it? Successors and asigns 7. Identification of the site contact and how the contact can be reached.

(Name, Phone, Fax and/or Email)

Eric Roberton aq triude e gmail. com

New York | New Jersey | Pennsylvania

Are there any environmental cleanup liens against the Site that are filed or recorded under 8. federal, tribal, state or local law? Do you have a copy of a Title search? (please provide a copy)

Are there any activity and use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

#### Lukumun

10. As the user of this ESA do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Site or an adjoining Site so that you would have specialized knowledge of the chemicals and processes used by this type of business?

#### NO

11. Does the purchase price being paid for this Site reasonably reflect the fair market value of the Site? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Site?

- 12. Is there any commonly known or reasonably ascertainable information about the Site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,
  - (a.) Do you know the past uses of the Site?

(b.) Do you know of specific chemicals that are present or once were present at the Site?

(c.) Do you know of spills or other chemical releases that have taken place at the Site?

NYS DEC SOIL # 0807 459

(d.) Do you know of any environmental cleanups that have taken place at the Site?

Yes. See Investyation Summary Pepert Prepared by ForPact Environmental

13. As the user of this ESA, based on your knowledge and experience related to the Site are there any obvious indicators that point to the presence or likely presence of contamination at the Site?

Non current

14. Any special terms and conditions which must be agreed upon by the environmental professional?

HO

15. Any other knowledge or experience with the Site that may be pertinent to the environmental professional?

No

Examples including but not limited to: Site plans, site maps, site surveys, title searches, environmental site assessment/compliance reports, permits, registration and/or removal documents for tanks (AST/UST), disposal records, chemical storage records, letters from regulatory agencies, e-designations, etc

16. Additional information?

Signature: Dies 417/2014

Print Name: Grescy Steven
Title: Director

Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Site Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

36 P.L. 107-118.

# **Appendix D**

Environmental Regulatory Database Review / Search

28-90 Review Avenue, Long Island City, New York



# PHASE I ENVIRONMENTAL DATABASE REPORT

28-90 REVIEW AVENUE
LONG ISLAND CITY, NY 11101

APRIL 04, 2014

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#### What is Warranted

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If during the warranty period there is shown to be a material error in the transcription of the information contained in this Report from the sources from which it was obtained, Toxics Targeting, Inc. shall refund to the original purchaser the full purchase price paid for the Report. The remedy stated above is the exclusive remedy extended to the Purchaser by Toxics Targeting, Inc. for any failure of the Report to conform with this Warranty, or otherwise for breach of this Warranty or any other warranty, whether expressed or implied.

#### What We Won't Cover

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#### **Period of Warranty**

The period of warranty coverage is ninety days from the date of purchase of this Report. There shall be no warranty after the period of coverage. ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR USE SHALL HAVE NO GREATER DURATION THAN THE PERIOD OF WARRANTY STATED HERE, AND SHALL TERMINATE AUTOMATICALLY UPON THE EXPIRATION OF SUCH PERIOD. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above exclusion or limitation may not apply to you.

PLEASE REFER TO PAGES ONE AND FIVE FOR A DESCRIPTION OF SOME OF THE LIMITATIONS OF THIS ENVIRONMENTAL REPORT.

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	- Information Source Guide						

#### Introduction

Toxics Targeting has combined environmental database searches, extensive regulatory analysis and sophisticated mapping techniques to produce your *Environmental Report*. It checks for the presence of 25 categories of government-reported toxic sites and provides detailed, up-to-date information on each identified site. The findings of your report are presented in an easy-to-understand format that:

- 1. *Maps* the approximate locations of selected government-reported toxic sites identified on or near a specified target address.
- 2. Estimates the distance and direction between the target address and each identified toxic site.
- 3. *Reports* air and water permit non-compliance and other regulatory violations.
- 4. **Profiles** some aspects of the usage, manufacture, storage, handling, transport or disposal of toxic chemicals at individual sites.
- 5. *Summarizes* some potential health effect information and drinking water standards for selected chemicals reported at individual sites.

## The Three Sections Of Your Report

The first section highlights your report's findings by summarizing identified sites according to:

a) distance intervals, b) direction, c) proximity to the target address and d) individual site categories. In addition, the locations of all identified toxic sites are illustrated on individual maps for each radius search distance used in your report. A close-up map illustrates the locations of all identified toxic sites, at the shortest radius search distance used in your report. Finally, a map of tax parcels and a table of selected information about those parcels are included.

The second section of your report contains *Toxic Site Profiles* that provide detailed information on each identified toxic site. The information in each *Toxic Site Profile* varies according to its source. Some toxic site categories have extensive information and some have limited information. All the information is updated on a regular basis.

The third section of the report contains appendices that identify: 1) on-site spills reported to the national Emergency Response Notification System (ERNS), 2) NY Dept. of Health Radon Data by zipcode, 3) various toxic sites that cannot be mapped due to incomplete or erroneous addresses or other mapping problems, 4) codes that characterize hazardous wastes reported at various facilities, 5) methods used to map toxic sites identified in your report and 6) information sources used in your report.

## How to Use Your Report

- Check Table One to see the number of identified sites by distance intervals.
- Check Table Two to see identified sites sorted by <u>direction</u>.
- Check Table Three to see identified sites ranked by <u>proximity to the target address</u>.
- Check Table Four to see identified sites sorted by site categories.
- Use Table Five to get info for the subject parcel and every parcel found on the Tax Parcel Map
- Refer to the various maps to see the locations of identified toxic sites. Refer to the *Toxic Site Profile* and *Appendix* sections for additional information.

#### Toxic Site Databases Analyzed In Your Report

#### Search Radius

One-Mile



1) National Priority List for Federal Superfund Cleanup: a listing of sites known to pose environmental or health hazards that are being investigated or cleaned up under the Federal Superfund program.

Half-Mile



2) *Delisted National Priority List Sites*: a listing of NPL sites that have been removed from the National Priority List.

One-Mile



3) *New York Inactive Hazardous Waste Disposal Site Registry:* a state listing of sites that can pose environmental or public health hazards requiring investigation or clean up.

One-Mile



4) *New York Inactive Hazardous Waste Disposal Site Registry Qualifying:* a state listing of sites that qualify for possible inclusion to the NYDEC Inactive Haz. Waste Disposal Site Registry.

One-Mile



5) *RCRA Corrective Action Activity (CORRACTS):* waste facilities with RCRA corrective action activity reported by the USEPA.

Half-Mile



6) *CERCLIS* (Comprehensive Environmental Response, Compensation and Liability Information System): a federal listing of Non-NFRAP sites that can pose environmental or public health hazards requiring investigation or clean up.

Half-Mile



7) *CERCLIS NFRAP*: a federal listing of CERCLIS sites that have no further remedial action planned.

Half-Mile



8) *New York State Brownfield Cleanup Sites*: a listing of sites that are abandoned, idled or under-used industrial and commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

Half-Mile



9) *New York Solid Waste Facilities Registry*: active and inactive landfills, incinerators, transfer stations or other solid waste management facilities.

Half-Mile



10) *New York City 1934 Solid Waste Sites*: a listing of solid waste disposal sites operated by New York City municipal authorities circa 1934.

#### Half-Mile



- 11) New York and Federal Hazardous Waste Treatment, Storage or Disposal Facilities: sites reported by the NYS manifest system and the USEPA's Resource Conservation and Recovery Act Information System (RCRIS). Also includes the following database:
  - *RCRA violations:* waste facilities with violations reported by the USEPA pursuant to the Resource Conservation and Recovery Act.

Half-Mile



- 12) *Toxic Spills: active and inactive or closed* spills reported to state environmental authorities, including *remediated* and *unremediated* leaking underground storage tanks. This database includes the following categories:
  - Tank Failures
  - Tank Test Failures
  - Unknown Spill Cause or Other Spill Causes
  - Miscellaneous Spill Causes

Eighth-Mile



13) *New York State Major Oil Storage Facilities:* sites with more than a 400,000 gallon capacity for storing petroleum products.

Eighth-Mile



14) *New York State Petroleum Bulk Storage Facilities*: sites with more than an 1,100 gallon capacity for storing petroleum products.

Eighth-Mile



15) New York City Fire Dept Tank Data: tank data from 1997.

Eighth-Mile



- 16) New York and Federal Hazardous Waste Generators and Transporters: sites reported by the NYS manifest system and the USEPA's Resource Conservation and Recovery Act Information System (RCRA). Also includes the following database:
  - RCRA violations: waste facilities with violations reported by the USEPA pursuant to the Resource Conservation and Recovery Act.

Eighth-Mile



17) *New York Chemical Bulk Storage Facilities:* sites storing hazardous substances listed in 6 NYCRR Part 597 in aboveground tanks with capacities of 185 gallons or more and/or underground tanks of any size

Eighth-Mile



18) *Historic New York City Utility Sites (1890's to 1940's):* power generating stations, manufactured gas plants, gas storage facilities, maintenance yards and other gas and electric utility sites.

Half-Mile



19) *New York Hazardous Substance Disposal Site Draft Study:* a state listing of sites contaminated with toxic substances that can pose environmental or public health hazards. These sites were not eligible for state clean up funding programs.

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20) *Federal Toxic Release Inventory Facilities*: discharges of selected toxic chemicals to air, land, water or treatment facilities.

Eighth-Mile



21) *Federal Air Discharges*: air pollution point sources monitored by U.S. EPA and/or state and local air regulatory agencies.

Eighth-Mile



22) Federal Permit Compliance System Toxic Wastewater Discharges: permitted toxic wastewater discharges.

Eighth-Mile



23) *Federal Civil and Administrative Enforcement Docket:* judiciary cases filed on behalf of the U. S. Environmental Protection Agency by the Department of Justice.

On-site only (250 ft)



24) New York City Environmental Quality Review (CEQR) – E Designation Sites: parcels assigned a special environmental ("E") designation under the CEQR process. E designation requires specific protocols that must be followed.

Property only



25) *ERNS: Federal Emergency Response Notification System Spills:* a listing of federally reported spills.

## Limitations Of The Information In Your Report

The information presented in your *Environmental Report* has been obtained from various local, state and federal government agencies. Please be aware that: 1) additional information on individual sites may be available, 2) newly discovered sites are continually reported and 3) all map locations are approximate. As a result, this report is intended to be the FIRST STEP in the process of identifying and evaluating possible environmental threats to specific properties and can only serve as a guide for conducting on-site visits or additional, more detailed toxic hazard research.

Toxics Targeting tries to ensure that the information in your report is presented accurately and with minimal alteration. Systematic changes are made to correct obvious address errors in order to allow sites to be mapped. Any address changes that are made are noted in the map information section at the top of each corresponding Toxic Site Profile. Some information that has been withheld by government authorities remains included in Toxic Site Profiles and is identified as archival information. Since the information presented in your report is not edited, please be aware that it can contain reporting errors or typographical mistakes made by the site owners/operators or government agencies that produced the information. Also please be aware of some other limitations of the information in your report:

- The digital map used by *Toxics Targeting* is the same one used by the U. S. Census or local authorities in New York City. While the map is generally accurate, no map is perfect. In addition, *Toxics Targeting's* mapping methods estimate where toxic site addresses are located if the address is not specifically designated. FOR THESE REASONS, ALL MAP LOCATIONS OF ADDRESSES AND REPORTED TOXIC SITES SHOULD BE CONSIDERED APPROXIMATE AND SHOULD BE VERIFIED BY ON-SITE VISITS;
- UNDISCOVERED, UNREPORTED OR UNMAPPABLE TOXIC SITES MIGHT NOT BE IDENTIFIED BY THIS REPORT'S CHECK OF 25 TOXIC SITE CATEGORIES. TOXIC SITES REPORTED IN OTHER GOVERNMENT DATABASES MIGHT ALSO EXIST. FOR THESE REASONS, YOUR REPORT MIGHT NOT IDENTIFY ALL THE TOXIC SITES THAT EXIST IN THE AREA IT SEARCHES;
- The appendix of your report contains a listing of sites that could not be mapped due to incomplete or erroneous address information or other mapping problems. This listing includes unmappable toxic sites in the zip codes searched for the report as well as toxic sites without zip codes reported in the same county. IF YOU WOULD LIKE INFORMATION ON ANY OF THE LISTED SITES, PLEASE CONTACT TOXICS TARGETING AND REFER TO THE SITE ID NUMBER.
- New York State Department of Environmental Conservation Remediation Site Borders are approximate and may not align with tax parcel boundaries mapped by local authorities or the digital map used by the US Census Bureau. As a result, Remediation Site Borders may overlap parcels that do not involve site remediation activities. Selected parcels also can involve multiple Remediation Site Borders. Refer to individual site profiles for more information. Sites without profiles include potential new sites or sites that have not yet been publicly listed by DEC.
- Some toxic sites identified in your report may be classified as **known hazards**. Most of the toxic sites identified in your report involve **potential hazards** related to the on-site use, manufacture, handling, storage, transport or disposal of toxic chemicals. Some of the toxic sites identified in your report may be the addresses of parties responsible for toxic sites located elsewhere. YOU SHOULD ONLY CONCLUDE THAT TOXIC HAZARDS ACTUALLY EXIST AT A SPECIFIC SITE WHEN GOVERNMENT AUTHORITIES MAKE THAT DETERMINATION OR WHEN THAT CONCLUSION IS FULLY DOCUMENTED BY THE FINDINGS OF AN APPROPRIATE SITE INVESTIGATION UNDERTAKEN BY LICENSED PROFESSIONALS;

- Compass directions and distances are approximate. Compass directions are calculated from the
  subject property address to the mapped location of each identified toxic site. The compass direction
  does not necessarily refer to the closest property boundary of an identified toxic site. The compass
  direction also can vary substantially for toxic sites that are located very close to the subject property
  address.
- The information presented in your report is a summary of the information that *Toxics Targeting* obtains from government agencies on reported toxic sites. YOU MAY BE ABLE TO OBTAIN ADDITIONAL INFORMATION ABOUT REPORTED SITES WITH THE FREEDOM OF INFORMATION REQUEST FORM LETTERS THAT ARE PROVIDED ON THE INSIDE OF THE BACK COVER.

# Section One:

# Report Summary

• Table One: Number of Identified Toxic Sites By Distance Interval

• Table Two: Identified Toxic Sites By Direction

• Table Three: Identified Toxic Sites By Category

• Table Four: Identified Toxic Sites By Proximity

• Map One: One-Mile Radius Map

• Map Two: Half-Mile Radius Map

• Map Three: Eighth-Mile Radius Map

• Map Four: Eighth-Mile Radius Close up Map

• Map Five: Tax Parcel Map

• Table Five: Tax Parcel Map Information Table

#### NUMBER OF IDENTIFIED SITES BY DISTANCE INTERVAL

Database Searched	0 – 100 ft	100 ft – 1/8 mi	1/8 mi – 1/4 mi	1/4 mi – 1/2 mi	1/2 mi – 1 mi	Site Category Totals
ASTM-Required 1 Mile Search						
National Priority List (NPL) Sites	0	0	0	0	1	1
NYS Inactive Hazardous Waste Disposal Site Registry	0	0	0	4	18	22
NYS Inactive Haz Waste Disposal Site Registry Qualifying	0	0	0	0	2	2
RCRA Corrective Action (CORRACTS) Sites	0	0	0	1	3	4
ASTM-Required 1/2 Mile Search						
Delisted National Priority List (NPL) Sites	0	0	0	0	Not searched	0
CERCLIS Superfund Non-NFRAP Sites	0	0	1	0	Not searched	1
CERCLIS Superfund NFRAP Sites	0	0	0	3	Not searched	3
Brownfields Sites	_	_				
Voluntary Cleanup Program	0	0	0	1	Not searched	1
Environmental Restoration Program	0	0	0	0	Not searched	0
Brownfield Cleanup Program	0	0	0	2	Not searched	2
NYSDEC Solid Waste Facilities / Landfills	0	1	3	20	Not searched	24
RCRA Hazardous Waste Treatment, Storage, Disposal Sites	0	0	0	3	Not searched	3
NYS Toxic Spills	0	0	0	0	Matasasas	0
Active Tank Failures	0	0	0	0	Not searched	0 1
Active Tank Test Failures	0	1	0	0 8	Not searched	9
Active Spills – Unknown / Other Causes	0	0	1	_	Not searched	
Active Spills – Miscellaneous Causes Closed Tank Failures	0	0	0	1(2) 13	Not searched Not searched	2(2) 15
Closed Tank Failules Closed Tank Test Failures	1	0	5	20	Not searched	26
Closed Talik Test Failules Closed Spills – Unknown / Other Causes	2	4	22	188	Not searched	217
Closed Spills – Miscellaneous Causes	ა ვ	10	1(15)	28(212)	Not searched	42(227)
Closed Spills – Miscellatieous Causes	3	10	1(13)	20(212)	Not searched	42(221)
ASTM-Required Property & Adjacent Property (1/8 Mile Sea	ırch)					
NYS Major Oil Storage Facilities	0	0	Not searched	Not searched	Not searched	0
Local & State Petroleum Bulk Storage Sites	1	8	Not searched	Not searched	Not searched	9
RCRA Hazardous Waste Generators & Transporters	1	7	Not searched	Not searched	Not searched	8
NYS Chemical Bulk Storage Sites	0	0	Not searched	Not searched	Not searched	0
Historic Utility Facilities	0	0	Not searched	Not searched	Not searched	0
ASTM-Required On-Site Only Search						
NYC Environmental Quality Review Requirements ("E") Sites*	0	0	Not searched	Not searched	Not searched	0
Emergency Response Notification System (ERNS)	0	Not searched	Not searched	Not searched	Not searched	0
Institutional Controls / Engineering Controls (IC/EC)	See databases	for NPL, CERCLIS, Inac	ctive Hazardous Wast	e Disposal Site Regis	stry and Brownfield \$ 	Sites.
ASTM-Required Databases Distance Interval Totals	9	32	35(15)	292(214)	24	392(229)

Numbers in () indicate spills not mapped and profiled in this report, and are listed at the end of the active and closed spills sections. See these lists for a description of the parameters involved with identifying these spills.

NOTE: Table continues on next page.

<sup>\*</sup> NYC Environmental Quality Review Requirements ("E") Sites were searched at 250 feet.

Distance Interval Totals	10	36	35(15)	294(214)	24	399(229)		
Non-ASTM Databases Distance Interval Totals	1	4	0	2	Not Searched	7		
Civil & Administrative Enforcement Docket Facilities	0	2	Not searched	Not searched	Not searched	2		
Air Discharges	1	1	Not searched	Not searched	Not searched	2		
Permit Compliance System (PCS) Toxic Wastewater Discharge	s 0	1	Not searched	Not searched	Not searched	1		
Non-ASTM Databases 1/8 Mile Search Toxic Release Inventory Sites (TRI)	0	0	Not searched	Not searched	Not searched	0		
Hazardous Substance Waste Disposal Sites	0	0	0	2	Not searched	2		
Non-ASTM Databases 1/2 Mile Search 1934 NYC Municipal Waste Landfills	0	0	0	0	Not searched	0		
Copyright 2014 Toxics Targeting, Inc.		28–90 Review Avenue				April 04, 2014		

Numbers in () indicate spills not mapped and profiled in this report, and are listed at the end of the active and closed spills sections. See these lists for a description of the parameters involved with identifying these spills.

## **Identified Toxic Sites by Direction**

# 28-90 Review Avenue Long Island City, NY 11101

#### Sites less than 100 feet from subject property sorted by distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
392	A A TRUCK RENTING CORPORATION	28-90 REVIEW STREET	0 feet	Hazardous Waste Generator/Transporter
403	GASOLINE STATION	28-90 REVIEW AVE.	0 feet	Air Discharge Site
98	28-90 REVIEW AVENUE	28-90 REVIEW AVENUE	0 feet	Closed Status Tank Test Failure
124	28-90 REVIEW AVENUE	28-90 REVIEW AVENUE	0 feet	Closed Status Spill (Unk/Other Cause)
125	AA TRUCK RENTING CORP	28-90 REVIEW AVE	0 feet	Closed Status Spill (Unk/Other Cause)
126	STREET SPILL	28901 REVIEW AVE	0 feet	Closed Status Spill (Unk/Other Cause)
341	AA TRUCK RENTING	28-90 REVIEW AVE	0 feet	Closed Status Spill (Misc. Spill Cause)
342	28-90 REVIEW AVE/QUEENS	28-90 REVIEW AVENUE	0 feet	Closed Status Spill (Misc. Spill Cause)
343	TRUCKING RENTAL CORP	28-90 REVIEW AVE	0 feet	Closed Status Spill (Misc. Spill Cause)
383	AA TRUCK RENTING CORP	28-90 REVIEW AVENUE	0 feet	Petroleum Bulk Storage Site

#### Sites between 100 ft and 660 ft from the subject property sorted by direction and distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
394	NYCDOT	BORDEN AVE BRIDGE	354 feet to the N	Hazardous Waste Generator/Transporter
398	NYSDOT BIN 2230219	I–495 OVER VAN DAM ST	519 feet to the NNE	Hazardous Waste Generator/Transporter
393 127 128 344	GREAT EASTERN INDUSTRIES 28–20 BORDEN AVE COMMERCIAL VACANT LOT	28–20 BORDEN AVE 28–20 BORDEN AVE 2820–2826 BORDEN AVE 2820 BORDEN AVE	213 feet to the NE 247 feet to the NE 247 feet to the NE 247 feet to the NE	Hazardous Waste Generator/Transporter Closed Status Spill (Unk/Other Cause) Closed Status Spill (Unk/Other Cause) Closed Status Spill (Misc. Spill Cause)
345	BORDEN & REVIEW AVES	BORDEN & REVIEW-PUMP STA.	476 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
384 385 386 405	ACCESS SELF STORAGE STAR-BRIE & ASSOC INC STAR-BRIE ASSOCIATES DARS MET ALL INDUSTRIES INC	29–00 REVIEW AVENUE 29–00 REVIEW AVE 29–06 REVIEW AVE 29–00 REVIEW AVE	370 feet to the ESE 370 feet to the ESE 370 feet to the ESE 392 feet to the ESE	Petroleum Bulk Storage Site Petroleum Bulk Storage Site Petroleum Bulk Storage Site Civil & Admin. Enforcement Docket Site
397	EEA	29-00 REVIEW AVE	390 feet to the SE	Hazardous Waste Generator/Transporter
395 396 402	BUCKEYE PIPELINE CO BUCKEYE PIPELINE BUCKEYE PIPE LINE CO., L.P.	2035 GREENPOINT AVE 2035 GREENPOINT AVENUE	363 feet to the S 363 feet to the S 363 feet to the S	Hazardous Waste Generator/Transporter Hazardous Waste Generator/Transporter Wastewater Discharge Facility

<sup>\*</sup> Compass directions can vary substantially for sites located very close to the subject property address.

387 81 346 347 348 349	BUCKEYE PIPELINE CO. BUCKEYE PIPELINE BUCKEYE PIPELINE COMPANY BUCKEYE PIPELINE COMPANY BUCKEYE PIPELINE 30–25 GREENPOINT AVE	30–25 GREENPOINT AVE 30–25 GREENPOINT AVE 30–25 GREENPOINT AVE 30–25 GREENPOINT AVE 30–25 GREENPOINT AVE 30–25 GREENPOINT AVE	470 feet to the SSW 478 feet to the SSW	Petroleum Bulk Storage Site Active Haz Spill (Misc. Spill Cause) Closed Status Spill (Misc. Spill Cause)
406	PROLERIZED SCHIABO	30 27 GREENPOINT AVE	515 feet to the WSW	Civil & Admin. Enforcement Docket Site
388	SIMSMETAL EAST LLC	30-27 GREENPOINT AVENUE	522 feet to the WSW	Petroleum Bulk Storage Site
389	PROLERIZED SCHIABO NEU	30-27 GREENPOINT AVE	522 feet to the WSW	Petroleum Bulk Storage Site
404	HUGO NEU SCHNTZER	3027 GREENPOINT AVENUE	523 feet to the WSW	Air Discharge Site
71	LINE TEST FAILURE	30-27 GREENPOINT AVE	552 feet to the WSW	Active Tank Test Failure
130	NEWTOWN CREEK	30-27 GREENPOINT AVE	552 feet to the WSW	Closed Status Spill (Unk/Other Cause)
350	SPILL NUMBER 9805015	30-27 GREENPOINT AVE	552 feet to the WSW	Closed Status Spill (Misc. Spill Cause)
399	PROLERIZED SCHIABO NEU CO	30-27 GREENPOINT AVE	568 feet to the WSW	Hazardous Waste Generator/Transporter
44	SIMS METAL MANAGEMENT LIC	30–27 GREENPOINT AVENUE	588 feet to the WSW	Solid Waste Facility
129	DUTCH KILL/SCRAP YARD	DUTCH KILL	344 feet to the NW	Closed Status Spill (Unk/Other Cause)
390	NEW YORK APPLE TOURS MAINTENANCE CORP.	25-50 BORDEN AVENUE	545 feet to the NW	Petroleum Bulk Storage Site
351	NEW YORK TOURS	2550 BORDEN AVE	558 feet to the NW	Closed Status Spill (Misc. Spill Cause)
352	NY APPLE TOURS	2550 BORDEN AVE	558 feet to the NW	Closed Status Spill (Misc. Spill Cause)
353	NEW APPLE TOURS	2550 GORDAN AVE	558 feet to the NW	Closed Status Spill (Misc. Spill Cause)
391	AMERICAN LUMBER CO	25–45 BORDEN AVE	586 feet to the NNW	Petroleum Bulk Storage Site

## Sites equal to or greater than 660 ft from subject property sorted by direction and distance

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
131 132 106 180 356 209 213 339	SPILL NUMBER 9902654 SPILL NUMBER 9904845 47–22 PEARSON PLACE J MANHEIMER INC 47–22 PEARSON PL/QUEENS VAULT VS794 MANHOLE # 6390 SPILL NUMBER 0304876	50–12 27TH STREET 50–01 27TH STREET 47–22 PEARSON PLACE 47–22 PIERSON PL 47–22 PEARSON PLACE 46–16 AUSTELL PLACE SKILHAM AVE/AUSTELL PLACE 4555 PEARSON STREET	763 feet to the N 852 feet to the N 1633 feet to the N 1633 feet to the N 1633 feet to the N 2013 feet to the N 2055 feet to the N 2564 feet to the N	Closed Status Spill (Unk/Other Cause) Closed Status Spill (Unk/Other Cause) Closed Status Tank Test Failure Closed Status Spill (Unk/Other Cause) Closed Status Spill (Misc. Spill Cause) Closed Status Spill (Unk/Other Cause) Closed Status Spill (Unk/Other Cause) Closed Status Spill (Unk/Other Cause)
99 140 141 103 173 174 175 219 223 112 113	BLACK BEAR COMPANY DUTCH KILL BASIN HUNTERS POINT AV BRIDGE 27–11 49TH AVE VAULT VS 643 VAULT #VS794 MANHOLE 2137 47–17 27TH ST NEWTOWN CREEK SPILL NUMBER 0303917 26–32 SKILLMAN AVE	27–10 HUNTERS POINT AVE HUNTER POINT AVE BRIDGE 49TH AV & 29TH ST 27–11 49TH AVE W SIDE AUSTEL PLACE N/O 27 ST AUSTELL PL / 27TH ST CAUSTELL PL & 27 TH ST 47–17 27TH ST 47TH AVE & 28TH ST 26–32 SKILLMAN AVE 26–32 SKILLMAN AVE	1032 feet to the NNE 1153 feet to the NNE 1153 feet to the NNE 1317 feet to the NNE 1605 feet to the NNE 1605 feet to the NNE 1605 feet to the NNE 2078 feet to the NNE 2150 feet to the NNE 2266 feet to the NNE 2266 feet to the NNE	Closed Status Tank Test Failure Closed Status Spill (Unk/Other Cause) Closed Status Spill (Unk/Other Cause) Closed Status Tank Test Failure Closed Status Spill (Unk/Other Cause) Closed Status Tank Test Failure Closed Status Tank Test Failure

322	46-07 27TH ST	46-07 27TH ST	2331 feet to the NNE	Closed Status Spill (Unk/Other Cause)
380	TANK FAILURE AT LAGUARDIA COMMUNITY COLLEGE	29–10 THOMSON AVE	2605 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
381	TANK FAILURE AT LAGUARDIA COMMUNITY COLLEGE	29–10 THOMSON AVE	2605 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
382	LAGUARDIA COLLEGE	29–10 THOMPSON AVE	2605 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
16	OUTLET CITY	42–16 WEST STREET	3790 feet to the NNE	NYSDEC Inactive Haz Waste Registry Qual.
17	OUTLET CITY	QUEENS BLVD & JACKSON AVE	3790 feet to the NNE	NYSDEC Inactive Haz Waste Disposal Site
100	COMMERCIA PROPERTY	29-10 HUNTERS POINT AVE	1134 feet to the NE	Closed Status Tank Test Failure
101	NY ENVELOPE	2910 HUNTERS POINT AV	1134 feet to the NE	Closed Status Tank Test Failure
137	NY ENVELOPE CORP	29-10 HUNTERSPOINT AVE.	1134 feet to the NE	Closed Status Spill (Unk/Other Cause)
50	HUNTERS POINT RECYCLING, INC.	29–55 HUNTERS POINT AVE	1360 feet to the NE	Solid Waste Facility
166	HUNTER'S POINT AVE. & 30T	HUNTER'S POINT & 30TH ST	1488 feet to the NE	Closed Status Spill (Unk/Other Cause)
69	A PHILIP HUNT CHEMICAL CORP	FACILITY CLOSED	1633 feet to the NE	Hazardous Waste Treat, Storage, Disposal
73	I/A/O 30TH PL & 48TH AVE	I/A/O 30TH PL & 48TH AVE	1903 feet to the NE	Active Haz Spill (Unknown/Other Cause)
203	208699; 30 PL	30 PL	1903 feet to the NE	Closed Status Spill (Unk/Other Cause)
108	47–20 30TH ST	47–20 30TH ST	2016 feet to the NE	Closed Status Tank Test Failure
109	JOMEIRA REALITY	47–20 30TH ST	2016 feet to the NE	Closed Status Tank Test Failure
214	206935; 30 ST	30 ST	2056 feet to the NE	Closed Status Spill (Unk/Other Cause)
220	SPILL NUMBER 9808024	31ST STREET & 48TH AVENUE	2088 feet to the NE	Closed Status Spill (Unk/Other Cause)
321	MANHOLE # 531	30 STREET & 47 AVE	2321 feet to the NE	Closed Status Spill (Unk/Other Cause)
377	3100 47TH AVE/ANCHOR ENGR	3100 47TH AVE/ANCHOR ENGR	2425 feet to the NE	Closed Status Spill (Misc. Spill Cause)
26	AMTRAK SUNNYSIDE YARD	39–29 HONEYWELL STREET	4536 feet to the NE	NYSDEC Inactive Haz Waste Disposal Site
72	NATIONAL ENVELOPE CORPORATION	29-01 BORDEN AVE	877 feet to the ENE	Active Haz Spill (Unknown/Other Cause)
155	THYPIN STEEL FACILITY	4949 30TH AVE	1376 feet to the ENE	Closed Status Spill (Unk/Other Cause)
156	THYPIN STEEL	4949 30TH AVE	1376 feet to the ENE	Closed Status Spill (Unk/Other Cause)
157	SPILL NUMBER 9808787	49–49 30TH ST	1376 feet to the ENE	Closed Status Spill (Unk/Other Cause)
158	THYPIN STEEL	49–49 30TH STREET	1376 feet to the ENE	Closed Status Spill (Unk/Other Cause)
361	INTER. GALE AVE/VAN DAM S	ROAD	2219 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
111	4834 VAN DAM ST	4834 VAN DAM ST	2255 feet to the ENE	Closed Status Tank Test Failure
75	GAS STATION -MTBE	49–01 VAN DAM STREET	2296 feet to the ENE	Active Haz Spill (Unknown/Other Cause)
114	SPILL NUMBER 9107165	49–01 VAN DAM STREET	2296 feet to the ENE	Closed Status Tank Test Failure
115	GREEN SERVICE STA		2296 feet to the ENE	Closed Status Tank Test Failure
		49–01 VAN DAM STREET		
116	MOBILE GAS	49-01 VAN DAM STREET	2296 feet to the ENE	Closed Status Tank Test Failure
120	48-02 VAN DAM ST/QUEENS	48–02 VAN DAM STREET	2336 feet to the ENE	Closed Status Tank Test Failure
323	48–02 VAN DAM ST/QUEENS	48–02 VAN DAM STREET	2336 feet to the ENE	Closed Status Spill (Unk/Other Cause)
324	GAS STATION	48–02 VAN DAM STREET	2336 feet to the ENE	Closed Status Spill (Unk/Other Cause)
374	130 LBS OF R-22 FREON MAY HAVE	48–25 VAN DAM STREET	2374 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
123	CLOSED-LACKOF RECENT INFO	48–31 VAN DAM ST	2438 feet to the ENE	Closed Status Tank Test Failure
331	MANHOLE	VANDAM ST & 48TH AVE	2498 feet to the ENE	Closed Status Spill (Unk/Other Cause)
332	STORM DRAIN	48-05 VAN DAM ST	2519 feet to the ENE	Closed Status Spill (Unk/Other Cause)
333	48-05 VANDAM ST	48-05 VANDAM ST	2519 feet to the ENE	Closed Status Spill (Unk/Other Cause)
15	WHITE SUN CLEANERS	47–38 34TH STREET	3205 feet to the ENE	NYSDEC Inactive Haz Waste Disposal Site
133	ABCO REFRIDGERATION SUPP	30-03 REVIEW AVE	888 feet to the E	Closed Status Spill (Unk/Other Cause)
	ALLEYWAY NEXT TO BLDG	30–03 REVIEW AVE	888 feet to the E	Closed Status Spill (Unk/Other Cause)
146	MANHOLE 5369	STARR AVE & BORDEN AVE	1168 feet to the E	Closed Status Spill (Unk/Other Cause)
105	ABCO SUPPLY	ABCO REFRIGERATION SUPPLY CORP	1463 feet to the E	Closed Status Tank Test Failure
91	VANDAM ST + L.I.E.	VANDAM ST + L.I.E.	2066 feet to the E	Closed Status Tank Failure
215	VAN DAM ST @ BORDEN ST	ON SIDEWALK @ INTRSECTION	2066 feet to the E	Closed Status Spill (Unk/Other Cause)
110	49–25 VAN DAM STREET	49–25 VAN DAM STREET	2225 feet to the E	Closed Status Tank Test Failure
225	GETTY #219	49-25 VAN DAM STREET	2225 feet to the E	Closed Status Fall (Unk/Other Cause)
225	GETTY #219 GETTY #219	49-25 VAN DAM STREET	2225 feet to the E	Closed Status Spill (Unk/Other Cause)
220	OLIII #213	43-23 VAIN DAIN STREET	ZZZJ IEEL IO LIIE E	Closed Status Spill (OliviCitiel Cause)

227	GETTY # 00219	42-95 VAN DAM STREET	2225 feet to the E	Closed Status Spill (Unk/Other Cause)
228	GETTY # 00219	49-25 VAN DAM STREET	2225 feet to the E	Closed Status Spill (Unk/Other Cause)
362	GETTY S/S #219 – GETTY PROPERTIES	49-25 VAN DAM STREET	2225 feet to the E	Closed Status Spill (Misc. Spill Cause)
82	DHL DIST -MTBE	3269 GALE AVE	2549 feet to the E	Active Haz Spill (Misc. Spill Cause)
79	32-50 HUNTERS POINT AVE	32-50 HUNTERS POINT AVE	2577 feet to the E	Active Haz Spill (Unknown/Other Cause)
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139	MANHOLE 5370	30-28 STARR AVE	1143 feet to the ESE	Closed Status Spill (Unk/Other Cause)
153	KOREAN TRADE DIST CENTER	34–35 REVIEW AVENUE	1369 feet to the ESE	Closed Status Spill (Unk/Other Cause)
154	BLOCK #297 LOT #1	34–45 REVIEW AVE	1369 feet to the ESE	Closed Status Spill (Unk/Other Cause)
165	SPILL NUMBER 9901159	STARR AVENUE & 31ST PLACE	1428 feet to the ESE	Closed Status Spill (Unk/Other Cause)
32	ACTIVE STEEL DRUM	52–30 34TH ST	1625 feet to the ESE	RCRA Corrective Action Site
68	ACTIVE STEEL DRUM	52–30 34TH ST	1625 feet to the ESE	Hazardous Waste Treat, Storage, Disposal
190	STARR AVE / VAN DAM ST	STARR AVE / VAN DAM ST	1794 feet to the ESE	Closed Status Spill (Unk/Other Cause)
191	STARR AVE & VAN DAM STR	STARR AVE / VAN DAM ST	1794 feet to the ESE	Closed Status Spill (Unk/Other Cause)
204	TRANSFORMER MANHOLE 5937	34TH ST & VANDAM ST	1937 feet to the ESE	Closed Status Spill (Unk/Other Cause)
9	ROEHR CHEMICALS, INC.	52–28 37TH STREET	2274 feet to the ESE	NYSDEC Inactive Haz Waste Disposal Site
40	ROEHR CHEMICALS INC	52–20 37TH ST	2274 feet to the ESE	CERCLIS Superfund NFRAP Site
117	52–20 37 ST	52–20 37 TH ST 52–20 37TH ST	2314 feet to the ESE	Closed Status Tank Test Failure
118	CLOSED-LACKOF RECENT INFO	52020 37TH STREET	2314 feet to the ESE	Closed Status Tank Test Failure
243	52–20 37TH ST/QUNS/ROEHR	52–20 37TH STREET	2314 feet to the ESE	Closed Status Spill (Unk/Other Cause)
244	52–20 37TH ST/QUNS/ROEHR	52–20 37TH STREET	2314 feet to the ESE	Closed Status Spill (Unk/Other Cause)
375	52-10 37TH ST/QUEENS	52-10 37TH STREET	2390 feet to the ESE	Closed Status Spill (Misc. Spill Cause)
147	OIL ON CAR IN PARKING AREA	34-02 REVIEW AVE.	1224 feet to the SE	Closed Status Spill (Unk/Other Cause)
148	CAB SEAT	30–54 REVIEW AVENUE	1224 feet to the SE	Closed Status Spill (Unk/Other Cause)
85	EMPORIA	53–26 VANDAM ST	1664 feet to the SE	Closed Status Tank Failure
107	CLOSED-LACKOF RECENT INFO	53–26 VAN DAM STREET	1664 feet to the SE	Closed Status Tank Test Failure
194	GREENPOINT AV @ VAN DAM	GREENPOINT AVE @ VAN DAM	1840 feet to the SE	Closed Status Spill (Unk/Other Cause)
195	IN THE STREET	GREENPOINT AVE AND REVIEW AVE	1840 feet to the SE	Closed Status Spill (Unk/Other Cause)
196	TRANSFORMER 9588	GREENPOINT AVE AND KEVIEW AVE	1840 feet to the SE	Closed Status Spill (Unk/Other Cause)
190	MH 2348	GREENPOINT AVE & REVIEW AVE	1840 feet to the SE	Closed Status Spill (Unk/Other Cause)
201	KENNYS TRUCK REPAIR			Closed Status Spill (Unk/Other Cause)
		53–13 VAN DAM ST	1869 feet to the SE	
70	CITY WASTE OIL CO	53–13 VAN DAM ST	1880 feet to the SE	Hazardous Waste Treat, Storage, Disposal
360	ALLIED PLASTICS	36–08 REVIEW AVE	1982 feet to the SE	Closed Status Spill (Misc. Spill Cause)
222	SEWER LINE PROBLEM	53–16 37TH STREET	2126 feet to the SE	Closed Status Spill (Unk/Other Cause)
229	37TH ST & STARR AVE/QUEEN	37TH ST & STARR AVE	2268 feet to the SE	Closed Status Spill (Unk/Other Cause)
328	37–30 REVIEW AVE	37–30 REVIEW AVE	2455 feet to the SE	Closed Status Spill (Unk/Other Cause)
42	REVIEW AVENUE DEVELOPMENT I	37–30 REVIEW AVENUE	2458 feet to the SE	Brownfields Site
64	NANCO CONCRETE CORP T.S.		2485 feet to the SE	Solid Waste Facility
65	NANCO CONCRETE CORP. (REVIEW SUPPLIES)	37–30 REVIEW AVENUE	2485 feet to the SE	Solid Waste Facility
11	QUANTA RESOURCES	37-80 REVIEW AVENUE	2728 feet to the SE	NYSDEC Inactive Haz Waste Disposal Site
33	QUANTA SITE ADMIN GRP	37-80 REVIEW AVE	2773 feet to the SE	RCRA Corrective Action Site
3	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	5252 feet to the SE	National Priority List(NPL) Site
31	NEWTOWN CREEK	NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)	5252 feet to the SE	NYSDEC Inactive Haz Waste Disposal Site
1	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	1068 feet to the SSE	National Priority List(NPL) Site
	NEWTOWN CREEK NEWTOWN CREEK			
4		NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)		NYSDEC Inactive Haz Waste Disposal Site
36	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	1068 feet to the SSE	CERCLIS Superfund Non–NFRAP Site
51	EVANS CONTAINER CORP.	35 STREET, NEWTON CREEK	1534 feet to the SSE	Solid Waste Facility
168	NEWTOWN CREEK - GETTY TERMINAL	3023 GREENPOINT AVENUE	1567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
169	GETTY PETROLEUM TERMINAL	30–23 GREENPOINT AVENUE	1567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
170	GETTY TERMINAL	30–23 GREENPOINT AVENUE	1567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
171	GETTY – MOSF FACILITY	30–23 GREENPOINT AVENUE	1567 feet to the SSE	Closed Status Spill (Unk/Other Cause)

183	NEWTOWN CREEK/GREEN PT	NEWTOWN CREEK/GREENPOINT	1757 feet to the SSE	Closed Status Spill (Unk/Other Cause)
184	NORTH OF GREENPOINT AVE. BRIDGE	GREENPOINT AVE BRIDGE	1757 feet to the SSE	Closed Status Spill (Unk/Other Cause)
185	NEWTOWN CREEK	GREENPOINT AVE BRIDGE	1757 feet to the SSE	Closed Status Spill (Unk/Other Cause)
186	GREENPOINT AVE BRIDGE	GREEN POINT AVE BRIDGE	1757 feet to the SSE	Closed Status Spill (Unk/Other Cause)
86	GREENPOINT AVE BRIDGE AT	VANDAM AVE	1759 feet to the SSE	Closed Status Tank Failure
187	GREENPOINT AVE BRIDGE	GREENPOINT AVE BRIDGE	1759 feet to the SSE	Closed Status Spill (Unk/Other Cause)
		GRNPNT AV AT BRIDGE TOWER		Closed Status Spill (Unk/Other Cause)
188	NEWTOWN CREEK		1759 feet to the SSE	
189	LIRR	LIRR NEAR BLISS TOWER	1792 feet to the SSE	Closed Status Spill (Unk/Other Cause)
357	GREENPOINT AVENUE &	GREENPOINT & RAILROAD AVE	1792 feet to the SSE	Closed Status Spill (Misc. Spill Cause)
212	NY PAVING INC	37–18 RAILROAD AVE	2041 feet to the SSE	Closed Status Spill (Unk/Other Cause)
58	N.Y. PAVING COMPANY		2077 feet to the SSE	Solid Waste Facility
59	NEW YORK PAVING CO	37–18 RAILROAD AVE	2077 feet to the SSE	Solid Waste Facility
78	COMMERCIAL	37–98 RAILROAD AVE	2561 feet to the SSE	Active Haz Spill (Unknown/Other Cause)
66	M.DELLACONA CARTING	37-90 RAILROAD AVENUE	2562 feet to the SSE	Solid Waste Facility
67	GREEN ASPHALT CO, LLC	37-98 RAILROAD AVE	2599 feet to the SSE	Solid Waste Facility
27	MEEKER AVENUE PLUME TRACKDOWN	MEEKER AVENUE	4670 feet to the SSE	NYSDEC Inactive Haz Waste Disposal Site
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172	427 GREENPOINT AVE/BKLYN	427 GREENPOINT AVE	1589 feet to the S	Closed Status Spill (Unk/Other Cause)
355	MODEL TOWING	427 GREENPOINT AVE	1589 feet to the S	Closed Status Spill (Misc. Spill Cause)
52	SUMMIT CARTING INC.		1605 feet to the S	Solid Waste Facility
53	SUMMIT CARTING CORP	427 GREENPOINT AVE	1635 feet to the S	Solid Waste Facility
5	FORMER MANHATTAN ADHESIVES PLANT	425-459 GREENPOINT AVENUE	1689 feet to the S	NYSDEC Inactive Haz Waste Disposal Site
37	MANHATTAN ADHESIVES PLANT	425-459 GREENPOINT AVENUE	1689 feet to the S	CERCLIS Superfund NFRAP Site
400	MANHATTAN ADHESIVES	425-459 GREEN POINT AVENUE	1749 feet to the S	Hazardous Substance Waste Disposal Site
57	F.E.S. RECYCLING, INC. (SUMMIT CARTING)	425 GREENPOINT AVE	1761 feet to the S	Solid Waste Facility
205	KINGSLAND AVE	GREENPOINT AVENUE	1955 feet to the S	Closed Status Spill (Unk/Other Cause)
206	221184; KINGSLAND AVE	KINGSLAND AVE	1955 feet to the S	Closed Status Spill (Unk/Other Cause)
207	MAN HOLE 1279	INTERSECTION OF KINGSLAND AVE AND GREENPOINT A		Closed Status Spill (Unk/Other Cause)
208	CB 52209	KINGSTIN AV/GREEN POINT A	1955 feet to the S	Closed Status Spill (Unk/Other Cause)
	YELLOW FREIGHT LINE	460 KINGSLAND AVENUE	2068 feet to the S	Closed Status Spill (Unk/Other Cause)
216 217	GREENPOINT	460 KINGSLAND AVENUE	2068 feet to the S	Closed Status Spill (Unk/Other Cause)
218	SPILL NUMBER 0307959	460 KINGSLAND AVENUE	2068 feet to the S	Closed Status Spill (Unk/Other Cause)
7	460 KINGSLAND AVENUE	460 KINGSLAND AVENUE	2098 feet to the S	NYSDEC Inactive Haz Waste Disposal Site
97	MOBIL GREENPOINT	400 KINGSLAND AVE	2537 feet to the S	Closed Status Tank Failure
334	400 KINGSLAND AVE/BKLYN	400 KINGSLAND AVENUE	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
335	BROOKLYN TERMINAL	400 KINGSLAND AVE	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
336	NEWTOWN CREEK	400 KINGSLEY AVE	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
337	NEW TOWN CREEK	IN FRONT OF 400 KINGSLAND	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
338	EXXON	400 KINGLANDS AVE	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
14	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	3113 feet to the S	NYSDEC Inactive Haz Waste Disposal Site
19	FORMER SPIC AND SPAN CLEANERS AND DYERS INC.	315 KINGSLAND AVENUE	3870 feet to the S	NYSDEC Inactive Haz Waste Disposal Site
46	ALLOCCO RECYCLING, LTD	540 KINGSLAND AVENUE	1138 feet to the SSW	Solid Waste Facility
142	NEWTOWN CREEK	500 KINGSLAND AVE	1156 feet to the SSW	Closed Status Spill (Unk/Other Cause)
143	500 KINGSLAND AVE.	500 KINGSLAND AVE	1156 feet to the SSW	Closed Status Spill (Unk/Other Cause)
144	APPOLLO PETRO	500 KINGSLAND AVE	1156 feet to the SSW	Closed Status Spill (Unk/Other Cause)
354	METRO FUEL / BACK NEAR TANKS	500 KINGS LAND AVE	1156 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
151	NEWTOWN CREEK/BKLYN	KINGSLAND & NORTH HENRY	1259 feet to the SSW	Closed Status Spill (Unk/Other Cause)
164	MANHOLE 52209	HENRY ST/KINKS LAND AVE	1425 feet to the SSW	
6	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	1727 feet to the SSW	
38	BROOKLYN TERM /MOBIL OIL CORP	300 NORTH HENRY ST	1727 feet to the SSW	
224	KINGSLAND AVE	BETW GREENPOINT & RUSSELL	2184 feet to the SSW	Closed Status Spill (Unk/Other Cause)
8	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	2257 feet to the SSW	NYSDEC Inactive Haz Waste Disposal Site
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39	BROOKLYN TERM /MOBIL OIL CORP	300 NORTH HENRY ST	2257 feet to the SSW	CERCLIS Superfund NFRAP Site
401	BROOKLYN TERMINAL/MOBILE OIL	300 N. HENRY STREET	2257 feet to the SSW	Hazardous Substance Waste Disposal Site
74	STREET	NORTH HENERY ST/GREEN POINT AVE	2269 feet to the SSW	Active Haz Spill (Unknown/Other Cause)
230	MANHOLE 71466	WESTSIDE OF NO HENRY ST	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
231	MANHOLE 71466	N HENRY ST/GREENPOINT AVE	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
232	MANHOLE 71466	N. HENRY ST & GREEN PT AV	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
233	MAN HOLE #71466	HENRY ST & GREEN POINT AV	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
234	IN MANHOLE #71429	N HENRY ST/GREENPOINT AV	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
235	MOBIL STATION	GREENPOINT AVE / HENRY ST	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
236	MANHOLE#71429	HENRY ST/GREEPOINT AVE	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
237	SPILL NUMBER 0209296	GREENPOINT AV/N HENRY ST	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
238	MANHOLE #71429	N HENRY ST & GREENPOINT A	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
12	CARBONA PRODUCTS	330 CALYER STREET	2966 feet to the SSW	NYSDEC Inactive Haz Waste Disposal Site
13	CARBONA PRODUCTS	330 CALYER STREET	2966 feet to the SSW	NYSDEC Inactive Haz Waste Registry Qual.
45	NYCDOS MTS @GREENPOINT	NORTH HENRY ST. (NEWTOWN CREEK IN GREENPOINT)	912 feet to the SW	Solid Waste Facility
47	GREENPOINT INCINERATOR (NYCDOS)	N. HENRY STREET	1203 feet to the SW	Solid Waste Facility
102	DEPT OF SANITATION	459 N HENRY ST	1295 feet to the SW	Closed Status Tank Test Failure
152	GREENPOINT M.T.S.	NORTH HENRY STREET STA.	1295 feet to the SW	Closed Status Spill (Unk/Other Cause)
48	GREENPOINT INCINERATOR	NORTH HENRY STREET STA.	1341 feet to the SW	Solid Waste Facility
46 49	NYCDOS MTS @ GREENPOINT	NORTH HENRY ST & NEWTOWN CREEK	1341 feet to the SW	Solid Waste Facility Solid Waste Facility
167	PAIDGE AVE/DUTCH KILLS	PAIDGE AVE/DUTCH KILLS	1500 feet to the SW	Closed Status Spill (Unk/Other Cause)
87	NYC NEWTON CREEK WPCP	320 FREEMAN STREET	1862 feet to the SW	Closed Status Tank Failure
88	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Tank Failure
89	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Tank Failure
90	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Tank Failure
199	EXXON/FREEMAN ST/BKLYN	EXXON TERM/FREEMAN ST	1862 feet to the SW	Closed Status Spill (Unk/Other Cause)
200	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Spill (Unk/Other Cause)
358	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Spill (Misc. Spill Cause)
76	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Active Haz Spill (Unknown/Other Cause)
77	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Active Haz Spill (Unknown/Other Cause)
92	NEWTOWN CREEK SEWER PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Tank Failure
93	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Tank Failure
94	MINOR SPILL	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Tank Failure
95	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Tank Failure
119	NYC WATER TREATMENT PLANT	NEWTOWN CREEK	2321 feet to the SW	Closed Status Tank Test Failure
245	SPILL NUMBER 9809941	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
246	NEWTOWN CREEK SEWER PLANT	301 GREEN POINT AV	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
247	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
248	NEWTOWN CREEK STP	GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
249	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
250	NEWTOWN CREEK WPCP DEP -DDC	301 GREEN POINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
251	NEWTOWN CREEK, STP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
252	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
253	301 GREENPOINT AVE	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
254	NEWTOWN CREEK STP, BKLYN/	NEWTOWN CREEK STP	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
255	NEWTOWN CREEK PLANT	NEWTOWN CREEK PLANT	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
256	NYC DEP NEWTON CREEK WATER POLLUTION CONTROL PLAI		2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
257	NEW TOWN CREEK TREATMENT PLANT	329 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
258	NEWTOWN CREEK WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
259	NEWTOWN CREEK WATER POLUTION CONTROL	329 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
260	NEWTOWN CREEK WATER PLANT	329 GREENPOINT	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
261	WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
201	OLLO HOR CORRECT LAND	SES SILLERY ON THE FIRE		5.5554 Status Spin (Still Still) Sauss)

	NEW TOWN OR SELVINGTED BOLL HIS ON CONTROL OF ANY	000 ODEEN DON'T AVE		01 10: 1 0 111 (11 1 10:1
262	NEWTOWN CREEK WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
263	NEWTOWN CREEK	329 GREENPOINT AV	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
264	NEW TOWN CREEK WATER PLAN	329 GREENPOINT AVE RD E	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
265	NEWTOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
266	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
267	NEWTON CREEK PLANT	301 GREENPOINT AVE.	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
268	NEW TOWN CREEK	301 GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
269	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
270	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
271	NEW TOWN CREEK WPCP	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
272	NEWTOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
273	NEWTOWN CREEK	301 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
274	NEW TOWN CREEK WPCP	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
275	NEW TOWN CREEK WFCF	301 GREENPOINTAVE		
			2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
276	NEW TOWN CREEK WPCP	301 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
277	AVENUE B PUMP STATION	329 GREENPOINT AVE RD E	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
278	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
279	NEW TOWN CREEK WATER PLAN	301 GREENPOINT AVE.	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
280	NEWTOWN CREEK	329 GREENPOINT AVE RD E	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
281	NEW TOWN CREEK	329 GREENPOINT AVE RD E	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
282	NEWTOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
283	NEW TOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
284	NEW TOWN CREEK	WATER POLLUTION CONTROL P	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
285	NEWTON CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
286	NEW TOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
287	NEWTOWN CREEK WATER POLLU	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
288	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
289	NEWTOWN CREEK WPCP	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
290	NEWTOWN CREEK SEWER PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
291	NEWTON CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
292	NEWTON CREEK PLANT	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
293	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
294	NEW TOWN CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
295	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
296	NEWTOWN CREEK WPCC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
297	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
298	NEWTON CREEK PLANT	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
299	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
300	NEWTOWN CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
301	ON THE ROAD	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
302	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
303	PEGNO/TULLY JOINT VENTURE	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
304	TULLY CONSTRUCTION	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
305	CONSTRUCTION SITE	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
306	DEP WASTEWATER	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
307	NEWTOWN CREEK WATER POLLU	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
308	POLLUTION PLANT	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
309	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
310	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
311	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
312	NEW TOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
313	NEW TOWN CREEK NEW TOWN CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
313	NEW TOWN CREEK PLANT NEW TOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
314	NEW TOWN OILEN	OUT SILEIN SHALL AVENUE	2021 100t to tile 011	Sissed Status Opin (OffivOtifier Gause)

315	SPILL NUMBER 0206432	329 GREENPORT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
316	NEWTOWN CREEK CONT.PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
317	NEW TOWN CREEK WATER TREA	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
318	NYC DEP – WPCP	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
319	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
320	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
363	NEWTOWN CREEK/REG.#'S M-2	NEWTOWN CREEK W.T.P.	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
364			2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
	NEWTOWN CREEK WWTP	329 GREEN POINT AVE		
365	NEW TOWN CREEK WATER POLLUTION CONTROL PLANT	329 GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
366	WASTE WATER TREATMENT PLANT	NEWTOWN CREEK WASTE WATER TREATMENT PLANT	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
367	DEP CONSTRUCTION SITE	329 GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
368	NEWTOWN CREEK	329 GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
369	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
370	NEW TOWN CREEK WATER PLAN	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
371	NEWTOWN CREEK TREATMENT	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
372	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
373	NEWTOWN CREEK PLANT	GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
330	GREEN ST & PROVOST/BKLYN	GREEN ST & PROVOST	2474 feet to the SW	Closed Status Spill (Unk/Other Cause)
145	NEWTOWN CREAK-WHALE COVE	NEWTOWN CREAK-WHALE COVE	1162 feet to the WSW	Closed Status Spill (Unk/Other Cause)
159	NEW TOWN CREEK / DEP NATURE WALK	100 PAIDGE AVE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
160	NATURE WALK PARK	PAIDGE AVE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
161	WHALE CREEK-DEP NATURE WALK	I/A/O 100 PAIDGE AVE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
162	WHALE CREEK-DEP NATURE WALK	100 PAIDGE AVE – WATERS EDGE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
163	NATURE WALK STEPS	100 PAIDGE AVE	1419 feet to the WSW	
176	WILLIAMSBURG STEEL	99 PAIDGE AVE	1616 feet to the WSW	
177	99 PAIDGE AVE	99 PAIDGE AVE		Closed Status Spill (Unk/Other Cause)
178	NATURE WALK PARK	99 PAIDGE AVE.	1616 feet to the WSW	Closed Status Spill (Unk/Other Cause)
54	NEWTOWN CREEK DREDG SLF	331 AIDGE AVE.	1647 feet to the WSW	Solid Waste Facility
55	PEREZ INTERBORO T.S.		1647 feet to the WSW	
56		99 PAIDGE AVENUE		Solid Waste Facility Solid Waste Facility
	PEREZ INTERBORO ASPHALT C		1647 feet to the WSW	
182	CONSTRUCTION PROJECT	347 FREEMAN ST	1704 feet to the WSW	
202	NEWTOWN CREEK	END OF PAIDGE AVE	1900 feet to the WSW	Closed Status Spill (Unk/Other Cause)
376	ABANDONED DRUMS	242 EAGLE ST	2394 feet to the WSW	' ' ' '
60	POLYSTYRENE RECYCLING, INC.	220 DUPONT STREET	2400 feet to the WSW	•
10	FORMER NEY SMELTING AND REFINING COMPANY	269 FREEMAN STREET	2423 feet to the WSW	NYSDEC Inactive Haz Waste Disposal Site
379	266 FREEMAN ST/BROOKLYN	266 FREEMAN STREET	2563 feet to the WSW	Closed Status Spill (Misc. Spill Cause)
250	TIME WARNED CARLE	FO DAIDCE AVE	1022 foot to the \\/	Closed Status Spill (Miss. Spill Course)
359	TIME WARNER CABLE	59 PAIDGE AVE	1932 feet to the W	Closed Status Spill (Misc. Spill Cause)
210	NEWTOWN CREEK- PAIGE AVE	GREENPOINT CONTENTS OF THE CON	2036 feet to the W	Closed Status Spill (Unk/Other Cause)
211	NEWTOWN CREEK	PAIDGE AVE GREENPOINT	2036 feet to the W	Closed Status Spill (Unk/Other Cause)
326	MANHOLE#MH4299	PAIDGE AVE & CLAY STREET	2433 feet to the W	Closed Status Spill (Unk/Other Cause)
96	MOTIVA	25 PAIDGE AVENUE	2456 feet to the W	Closed Status Tank Failure
329	MOTIVA ENTERPRISES	25 PAGE AVENUE	2456 feet to the W	Closed Status Spill (Unk/Other Cause)
378	PULASKI BRIDGE	25 PAIDGE AVENUE	2456 feet to the W	Closed Status Spill (Misc. Spill Cause)
18	GREENPOINT MANUF. AND DESIGN CTR.	1155 MANHATTAN AVENUE	3804 feet to the W	NYSDEC Inactive Haz Waste Disposal Site
25	FORMER NUHART PLASTIC MANUFACTURING	280 FRANKLIN STREET	4476 feet to the W	NYSDEC Inactive Haz Waste Disposal Site
2	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	4762 feet to the W	National Priority List(NPL) Site
28	NEWTOWN CREEK	NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)	4762 feet to the W	NYSDEC Inactive Haz Waste Disposal Site
0.1	OTA OINIO OCAFFOLDINO	OF CO DODDEN AVE	000 (	Observed Ottobus Tarak Fo "
84	STAGING SCAFFOLDING	25–20 BORDEN AVE	988 feet to the WNW	Closed Status Tank Failure
135	MONTAUK STEEL	25–20 BORDEN AVE	988 feet to the WNW	Closed Status Spill (Unk/Other Cause)
198	MANHOLE 20208	2145 BORDEN AVE	WWW ant or rear scor	Closed Status Spill (Unk/Other Cause)

221	SALVATION ARMY	2110 BORDEN AV	2095 feet to the WNW	Closed Status Spill (Unk/Other Cause)
239	SPILL NUMBER 9905968	51ST AV & 21ST ST	2295 feet to the WNW	Closed Status Spill (Unk/Other Cause)
240	MANHOLE #16717	51ST AV & 21ST ST	2295 feet to the WNW	Closed Status Spill (Unk/Other Cause)
241	MANHOLE 2145	51ST AVE/21ST ST	2295 feet to the WNW	Closed Status Spill (Unk/Other Cause)
242	MANHOLE 2145	51ST AV & 21 ST	2295 feet to the WNW	Closed Status Spill (Unk/Other Cause)
121	BUSINESS	11–40 BORDEN AVE	2379 feet to the WNW	Closed Status Tank Test Failure
122	51-02 21ST ST	51–02 21ST ST	2398 feet to the WNW	Closed Status Tank Test Failure
80	LIRR WEN LAR YARD	11–09 BORDEN AVE	2626 feet to the WNW	Active Haz Spill (Unknown/Other Cause)
34	KOSAN INDUSTRIAL CORP	5–49 49TH AVENUE	3879 feet to the WNW	RCRA Corrective Action Site
30	QUEENS WEST – SOUTH	CENTER BLVD, 47TH RD, 48TH AVE	5200 feet to the WNW	NYSDEC Inactive Haz Waste Disposal Site
30	QUELINO WEUT - UUUTTI	CENTER BEVD, 47 ITTRD, 40 ITTAVE	3200 feet to the WINW	141 ODEO mactive maz waste Disposar Oite
83	SPILL NUMBER 0210249	25–19 BORDEN AV	831 feet to the NW	Closed Status Tank Failure
136	LIRR	25TH ST @ 51ST AVE	1073 feet to the NW	Closed Status Spill (Unk/Other Cause)
104	SPILL NUMBER 0208486	23–30 50TH AVE	1435 feet to the NW	Closed Status Tank Test Failure
179	23–02 49TH AVENUE	23-02 49TH AVENUE	1617 feet to the NW	Closed Status Spill (Unk/Other Cause)
181	MAN HOLE # 2143	23RD ST / 51ST AVE	1664 feet to the NW	Closed Status Spill (Unk/Other Cause)
192	HUNTERS POINT STATION	SKILLMAN AVE/49TH	1805 feet to the NW	Closed Status Spill (Unk/Other Cause)
193	MANHOLE 4004	49TH AV / SKILLMAN AV	1805 feet to the NW	Closed Status Spill (Unk/Other Cause)
325	DRUM RUN	21ST ST AND 50 AVE	2358 feet to the NW	Closed Status Spill (Unk/Other Cause)
61	UNITED WASTE REMOVAL,INC.	2116 JACKSON AVENUE	2409 feet to the NW	Solid Waste Facility
62	HAMPTON MATERIALS AND HANDLING, INC.	21–16 JACKSON AVENUE	2409 feet to the NW	Solid Waste Facility
63	C&H SAND AND STONE, CORP.	21–16 JACKSON AVENUE	2409 feet to the NW	Solid Waste Facility
41	ARCH STREET YARDS (LIRR)	ARCH STREET AND JACKSON AVENUE	2436 feet to the NW	Brownfields Site
327	COOKING OIL SPILL AT HEALTHY BRAND OIL INC	21–16 JACKSON AVE	2440 feet to the NW	Closed Status Spill (Unk/Other Cause)
35	OCONNER CAPITAL PARTNERS	5–36 46TH ROAD	4449 feet to the NW	RCRA Corrective Action Site
29	QUEENS WEST – NORTH	46–00 FIFTH STREET	5200 feet to the NW	NYSDEC Inactive Haz Waste Disposal Site
20	QUEENO WEUT NOITH	40 00 TH THOMEET	0200 1001 10 110 1444	1410DE0 madive maz waste Bioposai Gite
138	UNITED PARCEL SERVICE	49-10 27TH STREET	1140 feet to the NNW	Closed Status Spill (Unk/Other Cause)
149	TRENCH	50TH AVE/ 25TH ST	1239 feet to the NNW	Closed Status Spill (Unk/Other Cause)
150	TM6908	50TH AV & 25TH ST	1239 feet to the NNW	Closed Status Spill (Unk/Other Cause)
43	FORMER NEPTUNE METER SITE	DAVIS ST.; JACKSON AVE.; AND CRANE ST.	2598 feet to the NNW	Brownfields Site
340	STREET	DAVIS STREET	2603 feet to the NNW	Closed Status Spill (Unk/Other Cause)
20	THOMAS C. WILSON-BETTER TOOLS FOR BETTER WORK	21–11 44TH AVENUE	4316 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
21	44TH ROAD EAST OF 21ST STREET PLUME TRACKDOWN	44TH ROAD EAST OF 21ST STREET	4372 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
22	21–03 44TH AVENUE	21–03 44TH AVENUE	4375 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
23	QUEENS MEDALLION LEASING	21–03 44TH AVENUE	4375 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
24	THE WILLS BUILDING	43–01 21ST STREET	4462 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
47	THE WILLS BOILDING	TO OI ZIOI SINEE!	THE ICCL TO THE INITIAL	141 ODEO Mactive Maz Waste Disposal Offe

## **Identified Toxic Sites by Category**

# 28-90 Review Avenue Long Island City, NY 11101

\* Compass directions can vary substantially for sites located very close to the subject property address.

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	<b>National Priority List</b>	(NPL) Sites Total Sites - 1	Database searched at 1 MILE - ASTM required search distant	ce: 1 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
1	NYN000206282	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	1068 feet to the SSE
2	NYN000206282	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	4762 feet to the W
3	NYN000206282	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	5252 feet to the SE
				0202 1001 10 1110 02
	NYSDEC Inactive Ha	z. Waste Disposal Site Registry Total Sites - 22	Database searched at 1 MILE - ASTM required search distant	ce: 1 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
4	241117	NEWTOWN CREEK	NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)	1068 feet to the SSE
5	224009	FORMER MANHATTAN ADHESIVES PLANT	425–459 GREENPOINT AVENUE	1689 feet to the S
6	224013	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	1727 feet to the SSW
7	224135	460 KINGSLAND AVENUE	460 KINGSLAND AVENUE	2098 feet to the S
8	224013	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	2257 feet to the SSW
9	241014	ROEHR CHEMICALS, INC.	52–28 37TH STREET	2274 feet to the ESE
10	224144	FORMER NEY SMELTING AND REFINING COMPANY	269 FREEMAN STREET	2423 feet to the WSW
11	241005	QUANTA RESOURCES	37–80 REVIEW AVENUE	2728 feet to the SE
12	224023	CARBONA PRODUCTS	330 CALYER STREET	2966 feet to the SSW
14	224013	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	3113 feet to the S
15	241037	WHITE SUN CLEANERS	47–38 34TH STREET	3205 feet to the ENE
17	241020	OUTLET CITY	QUEENS BLVD & JACKSON AVE	3790 feet to the NNE
18	224138	GREENPOINT MANUF. AND DESIGN CTR.	1155 MANHATTAN AVENUE	3804 feet to the W
19	224129	FORMER SPIC AND SPAN CLEANERS AND DYERS INC.	315 KINGSLAND AVENUE	3870 feet to the S
20	241110	THOMAS C. WILSON-BETTER TOOLS FOR BETTER WORK		4316 feet to the NNW
21	241112	44TH ROAD EAST OF 21ST STREET PLUME TRACKDOWN		4372 feet to the NNW
22	241107	21–03 44TH AVENUE	21–03 44TH AVENUE	4375 feet to the NNW
23	241144	QUEENS MEDALLION LEASING	21–03 44TH AVENUE	4375 feet to the NNW
24	241143	THE WILLS BUILDING	43–01 21ST STREET	4462 feet to the NNW
25	224136	FORMER NUHART PLASTIC MANUFACTURING	280 FRANKLIN STREET	4476 feet to the W
26	241006	AMTRAK SUNNYSIDE YARD	39–29 HONEYWELL STREET	4536 feet to the NE
27	224121	MEEKER AVENUE PLUME TRACKDOWN	MEEKER AVENUE	4670 feet to the SSE
28	241117	NEWTOWN CREEK	NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)	4762 feet to the W
29	241011	QUEENS WEST – NORTH	46–00 FIFTH STREET	5200 feet to the NW
30	241011A	QUEENS WEST – SOUTH	CENTER BLVD, 47TH RD, 48TH AVE	5200 feet to the WNW
31	241117	NEWTOWN CREEK	NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)	5252 feet to the SE
•				0202 1001 10 1110 02
	Inactive Haz. Waste I	Disposal Site Registry Qualifying Total Sites - 2	Database searched at 1 MILE - ASTM required search distant	ce: 1 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
13		CARBONA PRODUCTS	330 CALYER STREET	2966 feet to the SSW
16		OUTLET CITY	42–16 WEST STREET	3790 feet to the NNE
	RCRA Corrective Act	tion Sites Total Sites - 4	Database searched at 1 MILE - ASTM required search distance	ce: 1 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
32	NYD003933355	ACTIVE STEEL DRUM	52-30 34TH ST	1625 feet to the ESE
33	NYD980592562	QUANTA SITE ADMIN GRP	37–80 REVIEW AVE	2773 feet to the SE
34	NYD061949228	KOSAN INDUSTRIAL CORP	5-49 49TH AVENUE	3879 feet to the WNW
35	NYD001264191	OCONNER CAPITAL PARTNERS	5–36 46TH ROAD	4449 feet to the NW

	CERCLIS Superfund	Non-NFRAP Sites Total Sites - 1	Database searched at 1/2 MILE – ASTM required search dista	ance: 1/2 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
36	NYN000206282	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	1068 feet to the SSE
	<b>CERCLIS Superfund</b>	NFRAP Sites Total Sites - 3	Database searched at 1/2 MILE - ASTM required search dista	ince: 1/2 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
37	NYD980780811	MANHATTAN ADHESIVES PLANT	425-459 GREENPOINT AVENUE	1689 feet to the S
38	NYD000824540	BROOKLYN TERM /MOBIL OIL CORP	300 NORTH HENRY ST	1727 feet to the SSW
39	NYD000824540	BROOKLYN TERM /MOBIL OIL CORP	300 NORTH HENRY ST	2257 feet to the SSW
40	NYD000764936	ROEHR CHEMICALS INC	52-20 37TH ST	2274 feet to the ESE
	Brownfields Sites		Database searched at 1/2 MILE – ASTM required search dista	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
41	V00733	ARCH STREET YARDS (LIRR)	ARCH STREET AND JACKSON AVENUE	2436 feet to the NW
42	C241089	REVIEW AVENUE DEVELOPMENT I	37–30 REVIEW AVENUE	2458 feet to the SE
43	C241138	FORMER NEPTUNE METER SITE	DAVIS ST.; JACKSON AVE.; AND CRANE ST.	2598 feet to the NNW
	Solid Waste Facilitie	s Total Sites - 24	Database searched at 1/2 MILE – ASTM required search dista	ınce: 1/2 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
44	NY40000010147	SIMS METAL MANAGEMENT LIC	30–27 GREENPOINT AVENUE	588 feet to the WSW
45	NY00000000040	NYCDOS MTS @GREENPOINT	NORTH HENRY ST. (NEWTOWN CREEK IN GREENPOINT)	912 feet to the SW
46	NY00000000036	ALLOCCO RECYCLING, LTD	540 KINGSLAND AVENUE	1138 feet to the SSW
47	NY000000000445	GREENPOINT INCINERATOR (NYCDOS)	N. HENRY STREET	1203 feet to the SW
48	24101	GREENPOINT INCINERATOR	M. HEIRT OTKEET	1341 feet to the SW
49	24T02	NYCDOS MTS @ GREENPOINT	NORTH HENRY ST & NEWTOWN CREEK	1341 feet to the SW
50	NY40000116918	HUNTERS POINT RECYCLING, INC.	29–55 HUNTERS POINT AVE	1360 feet to the NE
51	NY00000000185	EVANS CONTAINER CORP.	35 STREET,NEWTON CREEK	1534 feet to the SSE
52	24T77	SUMMIT CARTING INC.	33 OTTLET, NEW TON OILER	1605 feet to the S
53	NY0000001701	SUMMIT CARTING INC.	427 GREENPOINT AVE	1635 feet to the S
54	24D09	NEWTOWN CREEK DREDG SLF	427 OKELINI OINT AVE	1647 feet to the WSW
55	24T08	PEREZ INTERBORO T.S.		1647 feet to the WSW
56	NY0000001708	PEREZ INTERBORO ASPHALT C	99 PAIDGE AVENUE	1647 feet to the WSW
57	NY00000001700	F.E.S. RECYCLING, INC. (SUMMIT CARTING)	425 GREENPOINT AVE	1761 feet to the S
57 58	41T41	N.Y. PAVING COMPANY	425 GREENFOINT AVE	2077 feet to the SSE
56 59		NEW YORK PAVING CO	37–18 RAILROAD AVE	2077 feet to the SSE
60	NY00000000197 NY00000000481	POLYSTYRENE RECYCLING, INC.	220 DUPONT STREET	
61	NY00000000461 NY000000000164	UNITED WASTE REMOVAL, INC.	2116 JACKSON AVENUE	2400 feet to the WSW
		· · · · · · · · · · · · · · · · · · ·		2409 feet to the NW
62 63	NY00000000179	HAMPTON MATERIALS AND HANDLING, INC.	21–16 JACKSON AVENUE	2409 feet to the NW
	NY00000000205	C&H SAND AND STONE, CORP.	21–16 JACKSON AVENUE	2409 feet to the NW
64	41T40	NANCO CONCRETE CORP T.S.	27. 20 DEV/EM/ AVENUE	2485 feet to the SE
65	NY0000000170	NANCO CONCRETE CORP. (REVIEW SUPPLIES)	37–30 REVIEW AVENUE	2485 feet to the SE
66	NY0000000155	M.DELLACONA CARTING	37–90 RAILROAD AVENUE	2562 feet to the SSE
67	NY40000115457	GREEN ASPHALT CO, LLC	37–98 RAILROAD AVE	2599 feet to the SSE
		eatment, Storage, Disposal Facilities Total Sites - 3	Database searched at 1/2 MILE – ASTM required search dista	ınce: 1/2 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
68	NYD003933355	ACTIVE STEEL DRUM	52-30 34TH ST	1625 feet to the ESE
69	NYD072731730	A PHILIP HUNT CHEMICAL CORP	FACILITY CLOSED	1633 feet to the NE
70	NYD991290974	CITY WASTE OIL CO	53-13 VAN DAM ST	1880 feet to the SE

	Active Tank Test Fa	ilures Total Sites - 1	Database searched at 1/2 MILE - ASTM required search dis	tance: 1/2 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
71	1200318	LINE TEST FAILURE	30-27 GREENPOINT AVE	552 feet to the WSW
	Active Haz Snills (U	nknown Causes & Other Causes) Total Sites - 9	Database searched at 1/2 MILE – ASTM required search dis	tance: 1/2 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
72	1008547	NATIONAL ENVELOPE CORPORATION	29–01 BORDEN AVE	877 feet to the ENE
73	0909801	I/A/O 30TH PL & 48TH AVE	I/A/O 30TH PL & 48TH AVE	1903 feet to the NE
73 74	1110956	STREET	NORTH HENERY ST/GREEN POINT AVE	2269 feet to the SSW
7 <del>5</del>	9410908	GAS STATION -MTBE	49–01 VAN DAM STREET	2296 feet to the SSW
75 76	9907560		301 GREENPOINT AVENUE	
76 77		NEWTOWN CREEK WPCP DEP -DDC		2321 feet to the SW
77 78	0000867	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW
	0707419	COMMERCIAL 33. FOLUINTERS POINT AVE	37–98 RAILROAD AVE	2561 feet to the SSE
79 80	0012739	32–50 HUNTERS POINT AVE	32–50 HUNTERS POINT AVE	2577 feet to the E
80	9205994	LIRR WEN LAR YARD	11-09 BORDEN AVE	2626 feet to the WNW
		liscellaneous Spill Causes) Total Sites - 2	Database searched at 1/2 MILE - ASTM required search dis	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
81	9813881	BUCKEYE PIPELINE	30–25 GREENPOINT AVE	478 feet to the SSW
82	9813012	DHL DIST -MTBE	3269 GALE AVE	2549 feet to the E
	Closed Status Tank	Failures Total Sites - 15	Database searched at 1/2 MILE - ASTM required search dis	tance: 1/2 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
83	0210249	SPILL NUMBER 0210249	25-19 BORDEN AV	831 feet to the NW
84	0109751	STAGING SCAFFOLDING	25-20 BORDEN AVE	988 feet to the WNW
85	9906757	EMPORIA	53-26 VANDAM ST	1664 feet to the SE
86	0602983	GREENPOINT AVE BRIDGE AT	VANDAM AVE	1759 feet to the SSE
87	9601620	NYC NEWTON CREEK WPCP	320 FREEMAN STREET	1862 feet to the SW
88	9106287	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW
89	9104730	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW
90	9101866	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW
91	9614770	VANDAM ST + L.I.E.	VANDAM ST + L.I.E.	2066 feet to the E
92	9700433	NEWTOWN CREEK SEWER PLANT	301 GREENPOINT AVENUE	2321 feet to the SW
93	9211551	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW
94	0512231	MINOR SPILL	329 GREENPOINT AVENUE	2321 feet to the SW
95	0003594	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW
96	9413568	MOTIVA	25 PAIDGE AVENUE	2456 feet to the W
97	9407397	MOBIL GREENPOINT	400 KINGSLAND AVE	2537 feet to the S
	Classed Status Tank	Test Failures Total Sites - 26	Database searched at 1/2 MILE – ASTM required search dis	tonos, 1/2 Milo
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
98	9313946	28–90 REVIEW AVENUE	28–90 REVIEW AVENUE	0 feet
99	0501474		27–10 HUNTERS POINT AVE	1032 feet to the NNE
100	0601095	BLACK BEAR COMPANY COMMERCIA PROPERTY	27-10 HUNTERS POINT AVE 29-10 HUNTERS POINT AVE	1134 feet to the NE
101 102	0102148	NY ENVELOPE	2910 HUNTERS POINT AV	1134 feet to the NE
	0012519	DEPT OF SANITATION	459 N HENRY ST	1295 feet to the SW
103	8800938	27–11 49TH AVE	27–11 49TH AVE	1317 feet to the NNE
104	0208486	SPILL NUMBER 0208486	23–30 50TH AVE	1435 feet to the NW
105	9802259	ABCO SUPPLY	ABCO REFRIGERATION SUPPLY CORP	1463 feet to the E
106	9206718	47–22 PEARSON PLACE	47–22 PEARSON PLACE	1633 feet to the N
107	8806479	CLOSED-LACKOF RECENT INFO	53–26 VAN DAM STREET	1664 feet to the SE
108	8708435	47–20 30TH ST	47–20 30TH ST	2016 feet to the NE

109	0110569	JOMEIRA REALITY	47–20 30TH ST	2016 feet to the NE
110	9206855	49-25 VAN DAM STREET	49-25 VAN DAM STREET	2225 feet to the E
111	0806296	4834 VAN DAM ST	4834 VAN DAM ST	2255 feet to the ENE
112	0303917	SPILL NUMBER 0303917	26-32 SKILLMAN AVE	2266 feet to the NNE
113	0209560	26-32 SKILLMAN AVE	26-32 SKILLMAN AVE	2266 feet to the NNE
114	9107165	SPILL NUMBER 9107165	49-01 VAN DAM STREET	2296 feet to the ENE
115	8804104	GREEN SERVICE STA	49-01 VAN DAM STREET	2296 feet to the ENE
116	0511644	MOBILE GAS	49-01 VAN DAM STREET	2296 feet to the ENE
117	8907364	52-20 37 ST	52-20 37TH ST	2314 feet to the ESE
118	8709604	CLOSED-LACKOF RECENT INFO	52020 37TH STREET	2314 feet to the ESE
119	9904793	NYC WATER TREATMENT PLANT	NEWTOWN CREEK	2321 feet to the SW
120	8908780	48-02 VAN DAM ST/QUEENS	48-02 VAN DAM STREET	2336 feet to the ENE
121	0709037	BUSINESS	11-40 BORDEN AVE	2379 feet to the WNW
122	8806127	51-02 21ST ST	51-02 21ST ST	2398 feet to the WNW
123	8708386	CLOSED-LACKOF RECENT INFO	48-31 VAN DAM ST	2438 feet to the ENE

## Closed Status Spills (Unknown Causes & Other Causes) -- Total Sites - 217Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile FACILITY ID FACILITY NAME FACILITY STREET DISTANCE & DIRECTION

	Closed Status Spills (Unknown Causes) Total Sites - 217 Database searched at 1/2 Mile - ASTM required search distance: 1/2 Mile					
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION		
124	9311731	28-90 REVIEW AVENUE	28-90 REVIEW AVENUE	0 feet		
125	0807459	AA TRUCK RENTING CORP	28–90 REVIEW AVE	0 feet		
126	0504537	STREET SPILL	28901 REVIEW AVE	0 feet		
127	9702480	28–20 BORDEN AVE	28–20 BORDEN AVE	247 feet to the NE		
128	1009365	COMMERCIAL	2820–2826 BORDEN AVE	247 feet to the NE		
129	9204680	DUTCH KILL/SCRAP YARD	DUTCH KILL	344 feet to the NW		
130	0613037	NEWTOWN CREEK	30–27 GREENPOINT AVE	552 feet to the WSW		
131	9902654	SPILL NUMBER 9902654	50-12 27TH STREET	763 feet to the N		
132	9904845	SPILL NUMBER 9904845	50-01 27TH STREET	852 feet to the N		
133	9610738	ABCO REFRIDGERATION SUPP	30-03 REVIEW AVE	888 feet to the E		
134	1201979	ALLEYWAY NEXT TO BLDG	30-03 REVIEW AVE	888 feet to the E		
135	9904704	MONTAUK STEEL	25–20 BORDEN AVE	988 feet to the WNW		
136	8903903	LIRR	25TH ST @ 51ST AVE	1073 feet to the NW		
137	0209638	NY ENVELOPE CORP	29-10 HUNTERSPOINT AVE.	1134 feet to the NE		
138	9307053	UNITED PARCEL SERVICE	49-10 27TH STREET	1140 feet to the NNW		
139	0011160	MANHOLE 5370	30–28 STARR AVE	1143 feet to the ESE		
140	1104288	DUTCH KILL BASIN	HUNTER POINT AVE BRIDGE	1153 feet to the NNE		
141	0303368	HUNTERS POINT AV BRIDGE	49TH AV & 29TH ST	1153 feet to the NNE		
142	9514780	NEWTOWN CREEK	500 KINGSLAND AVE	1156 feet to the SSW		
143	9109822	500 KINGSLAND AVE.	500 KINGSLAND AVE	1156 feet to the SSW		
144	1207599	APPOLLO PETRO	500 KINGSLAND AVE	1156 feet to the SSW		
145	9305124	NEWTOWN CREAK-WHALE COVE	NEWTOWN CREAK-WHALE COVE	1162 feet to the WSW		
146	9905838	MANHOLE 5369	STARR AVE & BORDEN AVE	1168 feet to the E		
147	1000808	OIL ON CAR IN PARKING AREA	34-02 REVIEW AVE.	1224 feet to the SE		
148	0604498	CAB SEAT	30–54 REVIEW AVENUE	1224 feet to the SE		
149	0805836	TRENCH	50TH AVE/ 25TH ST	1239 feet to the NNW		
150	0004519	TM6908	50TH AV & 25TH ST	1239 feet to the NNW		
151	9004144	NEWTOWN CREEK/BKLYN	KINGSLAND & NORTH HENRY	1259 feet to the SSW		
152	8800930	GREENPOINT M.T.S.	NORTH HENRY STREET STA.	1295 feet to the SW		
153	9600544	KOREAN TRADE DIST CENTER	34–35 REVIEW AVENUE	1369 feet to the ESE		
154	9508686	BLOCK #297 LOT #1	34–45 REVIEW AVE	1369 feet to the ESE		
155	9913622	THYPIN STEEL FACILITY	4949 30TH AVE	1376 feet to the ENE		
156	9814901	THYPIN STEEL	4949 30TH AVE	1376 feet to the ENE		
157	9808787	SPILL NUMBER 9808787	49-49 30TH ST	1376 feet to the ENE		
158	9808784	THYPIN STEEL	49-49 30TH STREET	1376 feet to the ENE		

1009889					
161 0903282 WHALE CREEK-DEP NATURE WALK 160 0905983 WHALE CREEK-DEP NATURE WALK 160 1005983 NATURE WALK STEPS 100 PAIDGE AVE WATERS EDGE 1419 feet to the WSW 161 000598 NATURE WALK STEPS 100 PAIDGE AVE WATERS EDGE 1419 feet to the WSW 161 000598 NATURE WALK STEPS 100 PAIDGE AVE WATERS EDGE 1419 feet to the WSW 161 000598 HUNTERS POINT AVE 8. 30T HENRY STRINGS 31ST FLAGE 166 8700459 HUNTERS POINT AVE 8. 30T HUNTERS POINT SOTH ST FLAGE 167 9205121 PAIDGE AVE WALTOUTCH KILLS 168 0606386 NEWTOWN CREEK - GETTY TERMINAL 168 0606386 NEWTOWN CREEK - GETTY TERMINAL 169 0211536 GETTY FERMINAL 170 0105927 GETTY FERMINAL 170 0105927 GETTY FERMINAL 171 0105927 GETTY FERMINAL 171 0105927 GETTY FERMINAL 172 880609 427 GETEVENOTH AVERSUR 173 0807970 VAULT VS 643 174 0313881 VAULT 4VS794 AUSTELL PL 27 TH ST 1005 feet to the NEW 176 0000014 MANHOLE 2137 GENEROLING AVERSUR 177 0000014 MANHOLE 2137 GENEROLING AVERSUR 178 1106432 NATURE WALK PARK 179 0000014 MANHOLE 2137 CAUSTELL PL 27 TH ST 1005 feet to the NEW 179 0000019 NATURE WALK PARK 170 0000019 NATURE WALK					
192   0901993					
164   0109840   MANHOLE SYLEPS   100 PAIDGE AVE   1419 feet to the WSW   1425 feet to the SSW   165   9001159   SPILL NUMBER 9001159   SPILL NUMBER 9001159   STARR AVENUE & 313T PLACE   1425 feet to the SSW   166   900159   SPILL NUMBER 9001159   STARR AVENUE & 313T PLACE   1428 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVEDUTCH KILETY TERMINAL   1500 feet to the SSW   167   9205121   PAIDGE AVE   1500 feet to the SSW   1600 feet to the KILETY TERMINAL   1600 feet to the KILETY TE					
165   90159   MANIOLE 92209   HENRY STYKINKS LAND AVE   1422 feet to the SSW					
166   9901159   SPILLNUMBER 9901159   STARR AVENUE 2 315T FLACE   1428 feet to the SE	163		NATURE WALK STEPS		1419 feet to the WSW
166   8700459	164	0102840	MANHOLE 52209	HENRY ST/KINKS LAND AVE	1425 feet to the SSW
167   9205121	165	9901159	SPILL NUMBER 9901159	STARR AVENUE & 31ST PLACE	1428 feet to the ESE
168	166	8700459	HUNTER'S POINT AVE. & 30T	HUNTER'S POINT & 30TH ST	1488 feet to the NE
169	167	9205121	PAIDGE AVE/DUTCH KILLS	PAIDGE AVE/DUTCH KILLS	1500 feet to the SW
170	168	0508366	NEWTOWN CREEK - GETTY TERMINAL	3023 GREENPOINT AVENUE	1567 feet to the SSE
171   0009384   GETTY - MOSF FACILITY   30-23 GREENPOINT AVENUE   1567 feet to the SSE   1580 feet to the SS   173   0507970   VAULT VS 643   W SIDE AUSTEL PLACE NO 27 ST   1605 feet to the N NE   174   0313861   VAULT W5794   AUSTELL PLACE NO 27 ST   1605 feet to the N NE   175   0000914   MANHOLE 2137   CAUSTELL PL & 27 TH ST   1605 feet to the N NE   176   0000914   MANHOLE 2137   CAUSTELL PL & 27 TH ST   1605 feet to the N NE   176   0000914   MANHOLE 2137   CAUSTELL PL & 27 TH ST   1605 feet to the N NEW   177   9210719   99 PAIDGE AVE   99 PAIDGE AVE   1616 feet to the WSW   178   100842   NATURE WALK PARK   99 PAIDGE AVE   1616 feet to the WSW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the MSW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the N NEW   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   1617 feet to the N NEW   179   0030009   23-02 49TH AVENUE   179   0030009   23-02 49TH AVENUE   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   179   0030009   23-02 49TH AVENUE   23-0	169	0211536	GETTY PETROLEUM TERMINAL	30-23 GREENPOINT AVENUE	1567 feet to the SSE
172	170	0105922	GETTY TERMINAL	30-23 GREENPOINT AVENUE	1567 feet to the SSE
173   0507970	171	0009364	GETTY - MOSF FACILITY	30-23 GREENPOINT AVENUE	1567 feet to the SSE
173   0507970	172	8805069	427 GREENPOINT AVE/BKLYN	427 GREENPOINT AVE	1589 feet to the S
174   0313881					
175   0000914   MANHOLE 2137   CAUSTELL PL& 27 TH ST   1605 feet to the NNE     176   96050299   WILLIAMSBURG STEEL   99 PAIDGE AVE   1616 feet to the WSW     177   9210719   99 PAIDGE AVE   99 PAIDGE AVE   1616 feet to the WSW     178   1108432   NATURE WALK PARK   99 PAIDGE AVE   1616 feet to the WSW     179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1631 feet to the NW     180   0008410   JMANHEIMER INC   47-22 PIERSON PL   1633 feet to the N     181   9914409   MAN HOLE # 2143   23RD ST / 51ST AVE   1664 feet to the WSW     183   8907185   NEWTOWN CREEK (GREEN PT   NEWTOWN CREEK (GREEN POINT AVE BRIDGE   1757 feet to the SSE     185   1011760   NEWTOWN CREEK (GREEN POINT AVE BRIDGE   1757 feet to the SSE     186   0906188   GREENPOINT AVE BRIDGE   GREENPOINT AVE BRIDGE   1757 feet to the SSE     187   9904210   GREENPOINT AVE BRIDGE   GREENPOINT AVE BRIDGE   1757 feet to the SSE     188   8904984   NEWTOWN CREEK   GREENPOINT AVE BRIDGE   1759 feet to the SSE     189   9701744   LIRR   LIRR NEAR BLISS TOWER   1759 feet to the SSE     190   9705401   STARR AVE / VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE / VAN DAM ST   1794 feet to the SSE     191   9212388   STARR AVE & VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE & VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE & VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE & VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE & VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE & VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE & VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE & VAN DAM ST   1794 feet to the SSE     191   9212386   STARR AVE & VAN DAM ST   1794 feet to the SSE     195   1009574   IN THE STREET   GREENPOINT AVE & RIVEWAVE   1840 feet to the SSE     196   9011883   STARR AVE & VAN DAM ST   1805 feet to the NW     198   9005513   EXKONFREEMAN ST/BKLYN   EXKONFREEMAN ST   1806 feet to the SSE     197   0207493   MH 2248	174		VAULT #VS794		1605 feet to the NNE
176   9965209					
177   9210719   99 PAIDGE AVE   99 PAIDGE AVE   1616 feet to the WSW   178   1108432   NATURE WALK PARK   99 PAIDGE AVE   1616 feet to the WSW   179   0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1637 feet to the NW   180   0008410   J.MANHEIMER INC   47-22 PIERSON PL   1633 feet to the N   181   9914409   MAN HOLE # 2/143   23RD ST / 51ST AVE   1664 feet to the NW   182   0009812   CONSTRUCTION PROJECT   347 FREEMAN ST   1704 feet to the NW   183   8907185   NEWTOWN CREEK/GREEN PT   NEWTOWN CREEK/GREEN PT   1704 feet to the WSW   183   8907185   NEWTOWN CREEK/GREEN PT   NEWTOWN CREEK/GREEN POINT   1757 feet to the SSE   184   1201062   NORTH-OF GREEN/POINT AVE. BRIDGE   1757 feet to the SSE   186   0011760   NEWTOWN CREEK   GREEN/POINT AVE BRIDGE   1757 feet to the SSE   186   0006188   GREEN/POINT AVE BRIDGE   GREEN/POINT AVE BRIDGE   1757 feet to the SSE   188   8804964   NEWTOWN CREEK   GREEN/POINT AVE BRIDGE   1759 feet to the SSE   189   9701744   LIRR   LIRR   REMONER   1759 feet to the SSE   189   9705401   STARR AVE / VAN DAM ST   1759 feet to the SSE   190   9705401   STARR AVE / VAN DAM ST   STARR AVE / VAN DAM ST   1794 feet to the SSE   191   9212388   STARR AVE & VAN DAM ST   STARR AVE / VAN DAM ST   1794 feet to the ESE   192   0702971   HUNTERS POINT STATION   SKILLMAN AVE / 400 AM ST   1794 feet to the ESE   196   0011853   TRANSFORMER 988   GREEN/POINT AVE & REVIEW AVE   1840 feet to the MSE   196   0011853   TRANSFORMER 988   GREEN/POINT AVE & REVIEW AVE   1840 feet to the SSE   196   0011853   TRANSFORMER 988   GREEN/POINT AVE & REVIEW AVE   1840 feet to the SSE   196   0011853   TRANSFORMER 988   GREEN/POINT AVE & REVIEW AVE   1840 feet to the SSE   196   0011853   TRANSFORMER 988   GREEN/POINT AVE & REVIEW AVE   1840 feet to the SSE   196   0011853   TRANSFORMER 988   GREEN/POINT AVE & REVIEW AVE   1840 feet to the SSE   196   0011853   TRANSFORMER 988   GREEN/POINT AVE & REVIEW AVE   1840 feet to the SSE   196   0011853   TRANSFORMER MANHOLE 20208   2186 FEED AVE   2190 feet to the					
178   1108432   NATURE WALK PARK   99 PAIDGE AVE   1616 feet to the WSW   179 0030009   23-02 49TH AVENUE   23-02 49TH AVENUE   1617 feet to the NW   180 0008410   JMANH-EIMER INC   47-22 PIERSON PL   1633 feet to the N   181 9914409   MAN HOLE # 2143   23RD ST / 51ST AVE   1664 feet to the NW   181 9914409   MAN HOLE # 2143   23RD ST / 51ST AVE   1664 feet to the NW   182 0008812   CONSTRUCTION PROJECT   347 FREEMAN ST   1704 feet to the WSW   183 8897185   NEWTOWN CREEK/GEREN PT   NEWTOWN CREEK/GERENPOINT   1757 feet to the WSW   184 1201082   NORTH OF GREENPOINT AVE BRIDGE   GREENPOINT AVE BRIDGE   1757 feet to the SSE   185 1011760   NEWTOWN CREEK   GREENPOINT AVE BRIDGE   1757 feet to the SSE   186 0906188   GREENPOINT AVE BRIDGE   GREENPOINT AVE BRIDGE   1757 feet to the SSE   188 8804964   NEWTOWN CREEK   GREENPOINT AVE BRIDGE   1759 feet to the SSE   188 8804964   NEWTOWN CREEK   GREENPOINT AVE BRIDGE   1759 feet to the SSE   189 9701744   LIRR   LIRR NEAR BLISS TOWER   1799 feet to the SSE   191 99212368   STARR AVE / VAN DAM STR   STARR AVE / VAN DAM ST   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   STARR AVE / VAN DAM ST   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   STARR AVE / VAN DAM ST   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   STARR AVE / VAN DAM ST   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   STARR AVE / VAN DAM ST   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   STARR AVE / VAN DAM ST   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   STARR AVE / VAN DAM ST   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   STARR AVE / VAN DAM ST   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   1794 feet to the SSE   191 99212368   STARR AVE & VAN DAM STR   1805 feet to the NW 183 9001717   GREENPOINT AVE & VAN DAM STR   1805 feet to the NW 183 9001715   GREENPOINT AVE & VAN DAM STR   1806 feet to the SSE   1806 0001833   TARNSFORMER 5688   GREENPOINT AVE & VAN DAM					
179					
180         0008410         J MANHEIMER INC         47–22 PIERSON PL         1633 feet to the N           181         9914409         MAN HOLE # 2143         23R SD * / 515T AVE         1664 feet to the NW           182         0009912         CONSTRUCTION PROJECT         347 FREEMAN ST         1704 feet to the WSW           183         8907185         NEWTOWN CREEK/GREEN PT         NEWTOWN CREEK/GREEN POINT AVE BRIDGE         1757 feet to the SSE           184         1201082         NORTH OF GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1757 feet to the SSE           185         1011760         NEWTOWN CREEK         GREENPOINT AVE BRIDGE         1757 feet to the SSE           186         0906188         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1757 feet to the SSE           187         9504210         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1759 feet to the SSE           188         8804964         NEWTOWN CREEK         GRNENPOINT AVE BRIDGE         1759 feet to the SSE           189         9701744         LIRR         LIRR NEAR BLISS TOWER         1792 feet to the SSE           190         9705401         STARR AVE /VAN DAM ST         1794 feet to the SSE           191         9212368         STARR AVE & VAN DAM ST         1794 feet to the SSE <td></td> <td></td> <td></td> <td></td> <td></td>					
181   9914409   MAN HOLE # 2143   23RD ST / S1ST AVE   1664 feet to the NW     182					
182         0099812         CONSTRUCTION PROJECT         347 FREEMAN ST         1704 feet to the WSW           183         8907185         NEWTOWN CREKGREEN PT         NEWTOWN CREEK         1757 feet to the SSE           184         1201082         NORTH OF GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1757 feet to the SSE           185         1011760         NEWTOWN CREEK         GREENPOINT AVE BRIDGE         1757 feet to the SSE           186         0906188         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1757 feet to the SSE           187         9504210         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1759 feet to the SSE           188         804964         NEWTOWN CREEK         GRENPOINT AVE BRIDGE         1759 feet to the SSE           189         9701744         LIRR         LIRR NEAR BLISS TOWER         1759 feet to the SSE           190         9705401         STARR AVE & VAN DAM ST         1794 feet to the ESE           191         9212368         STARR AVE & VAN DAM ST         STARR AVE / VAN DAM ST         1794 feet to the ESE           191         9212368         STARR AVE & VAN DAM         GREENPOINT AVE & WAYEATH         1805 feet to the NW           192         0702971         HUNTERS POINT STATION         SILLMAN AVE/49TH					
183         8907185         NEWTOWN CREEK/GREEN PT         NEWTOWN CREEK/GREEN POINT AVE BRIDGE         1757 feet to the SSE           184         1201082         NORTH OF GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1757 feet to the SSE           185         1011760         NEWTOWN CREEK         GREENPOINT AVE BRIDGE         1757 feet to the SSE           186         0906188         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1759 feet to the SSE           187         9504210         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1759 feet to the SSE           188         8804964         NEWTOWN CREEK         GRENPOINT AVE BRIDGE TOWER         1759 feet to the SSE           189         9701744         LIRR         LIRR NEAR BLISS TOWER         1759 feet to the SSE           190         9705401         STARR AVE /VAN DAM ST         STARR AVE AVE /VAN DAM ST         1794 feet to the ESE           191         9212368         STARR AVE & VAN DAM STR         STARR AVE AVE /VAN DAM ST         1794 feet to the SSE           192         0702971         HUNTERS POINT STATION         SKILLMAN AVE/49TH         1805 feet to the NW           193         9804177         GREENPOINT AVE & VAN DAM         1805 feet to the NW           194         8904177         GREENPOINT AVE & VAN					
184         1201082         NORTH OF GREENPOINT AVE. BRIDGE         GREENPOINT AVE BRIDGE         1757 feet to the SSE           185         1011760         NEWTOWN CREEK         GREENPOINT AVE BRIDGE         1757 feet to the SSE           186         0906188         GREENPOINT AVE BRIDGE         1757 feet to the SSE           187         9504210         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1759 feet to the SSE           188         8804964         NEWTOWN CREEK         GREENPOINT AVE BRIDGE         1759 feet to the SSE           189         9701744         LIRR         LIRR NEAR BLISS TOWER         1792 feet to the SSE           190         9705401         STARR AVE / VAN DAM ST         1794 feet to the SSE           191         9212368         STARR AVE & VAN DAM ST         STARR AVE / VAN DAM ST         1794 feet to the ESE           192         0702971         HUNTERS POINT STATION         SKILLMAN AVE/49TH         1805 feet to the NW           194         8904177         GREENPOINT AV @ VAN DAM         GREENPOINT AVE @ VAN DAM         1806 feet to the SE           195         0511863         TRANSFORMER 9588         GREENPOINT AVE @ VAN DEVIEW AVE         1840 feet to the SE           196         0511863         TRANSFORMER 9588         GREENPOINT AVE & REVIEW AVE         1					
185         1011760         NEWTOWN CREEK         GREENPOINT AVE BRIDGE         1757 feet to the SSE           186         0906188         GREENPOINT AVE BRIDGE         GREEN POINT AVE BRIDGE         1757 feet to the SSE           187         9504210         GREENPOINT AVE BRIDGE         1759 feet to the SSE           188         8804964         NEWTOWN CREEK         GRNENPOT AV AT BRIDGE TOWER         1759 feet to the SSE           189         9701744         LIRR         LIRR NEAR BLISS TOWER         1759 feet to the SSE           190         9705401         STARR AVE / VAN DAM ST         STARR RAVE / VAN DAM ST         1794 feet to the ESE           191         9212368         STARR AVE & VAN DAM ST         STARR AVE / VAN DAM ST         1794 feet to the ESE           192         0702971         HUNTERS POINT STATION         SKILLMAN AVE/49TH         1805 feet to the NW           193         0008919         MANHOLE 4004         49TH AV / SKILLMAN AV         1805 feet to the NW           194         48904177         GREENPOINT AVE & VAN DAM         1805 feet to the NW           195         1109574         IN THE STREET         GREENPOINT AVE & VAN DAW         1804 feet to the SE           195         0511853         TRANSFORMER 9588         GREENPOINT AVE & REVIEW AVE         1840 feet to the SE					
186         0906188         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1757 feet to the SSE           187         9504210         GREENPOINT AVE BRIDGE         1759 feet to the SSE           188         8804964         NEWTOWN CREEK         GRENPOINT AVE BRIDGE         1759 feet to the SSE           189         9701744         LIRR         LIRR NEAR BLISS TOWER         1792 feet to the SSE           190         9705401         STARR AVE / VAN DAM ST         STARR AVE / VAN DAM ST         1794 feet to the ESE           191         9212368         STARR AVE & VAN DAM STR         STARR AVE / VAN DAM ST         1794 feet to the ESE           192         0702971         HUNTERS POINT STATION         SKILLMAN AVE/49TH         1805 feet to the NW           193         0008919         MANHOLE 4004         49TH AV / SKILLMAN AV         1805 feet to the NW           194         8904177         GREENPOINT AVE & VAN DAM         1840 feet to the SE           196         0511853         TRANSFORMER 5588         GREENPOINT AVE AND REVIEW AVE         1840 feet to the SE           197         0207493         MI 2348         GREENPOINT AVE & REVIEW AV         1840 feet to the SE           198         0012157         MANHOLE 20208         2145 BORDEN AVE         1853 feet to the SE <tr< td=""><td></td><td></td><td></td><td></td><td></td></tr<>					
187         9504210         GREENPOINT AVE BRIDGE         GREENPOINT AVE BRIDGE         1759 feet to the SSE           188         8804964         NEWTOWN CREEK         GRNPNT AV AT BRIDGE TOWER         1759 feet to the SSE           189         9701744         LIRR         LIRR NEAR BLISS TOWER         1759 feet to the SSE           190         9705401         STARR AVE /VAN DAM ST         STARR AVE /VAN DAM ST         1794 feet to the ESE           191         9212368         STARR AVE & VAN DAM ST         STARR AVE /VAN DAM ST         1794 feet to the ESE           192         0702971         HUNTERS POINT STATION         SKILLMAN AVE/49TH         1805 feet to the NW           193         0008919         MANHOLE 4004         49TH AV / SKILLMAN AV         1805 feet to the NW           194         8904177         GREENPOINT AV @ VAN DAM         1840 feet to the SE           195         1109574         IN THE STREET         GREENPOINT AVE @ VAN DAM         1840 feet to the SE           196         0511853         TRANSFORMER 9588         GREENPOINT AVE AND REVIEW AVE         1840 feet to the SE           197         0207493         MH 2348         GREENPOINT AVE REVIEW AVE         1840 feet to the SE           198         0012157         MANHOLE 20208         2145 BORDEN AVE         1852 feet					
188         8804964         NEWTOWN CREEK         GRNPNT AV AT BRIDGE TOWER         1759 feet to the SSE           189         9701744         LIRR         LIRR NEAR BLISS TOWER         1792 feet to the SSE           190         9705401         STARR AVE / VAN DAM ST         1794 feet to the ESE           191         9212368         STARR AVE & VAN DAM STR         STARR AVE / VAN DAM ST         1794 feet to the ESE           192         0702971         HUNTERS POINT STATION         SKILLMAN AVE/49TH         1805 feet to the NW           193         0008919         MANHOLE 4004         49TH AV / SKILLMAN AV         1805 feet to the NW           194         8904177         GREENPOINT AV @ VAN DAM         GREENPOINT AVE AND REVIEW AVE         1840 feet to the SE           195         1109574         IN THE STREET         GREENPOINT AVE AND REVIEW AVE         1840 feet to the SE           196         0511853         TRANSFORMER 9588         GREENPOINT AVE & REVIEW AVE         1840 feet to the SE           197         0207493         MH 2348         GREENPOINT AVE & REVIEW AVE         1840 feet to the SE           198         9012157         MANHOLE 20208         2145 BORDEN AVE         1862 feet to the SE           200         8909181         EXXON/FREEMAN ST/BKLYN         EXXON TERM/FREEMAN ST					
189       9701744       LIRR       LIRR NEAR BLISS TOWER       1792 feet to the SSE         190       9705401       STARR AVE / VAN DAM ST       1794 feet to the ESE         191       9212368       STARR AVE & VAN DAM ST       1794 feet to the ESE         192       0702971       HUNTERS POINT STATION       SKILLMAN AVE/49TH       1805 feet to the NW         193       0008919       MANHOLE 4004       49TH AV / SKILLMAN AV       1805 feet to the NW         194       8904177       GREENPOINT AV @ VAN DAM       GREENPOINT AVE @ VAN DAM       1840 feet to the SE         195       1109574       IN THE STREET       GREENPOINT AVE & WAVE       1840 feet to the SE         196       0511853       TRANSFORMER 9588       GREENPOINT AVE & REVIEW AVE       1840 feet to the SE         197       0207493       MH 2348       GREENPOINT AV/REVIEW AV       1840 feet to the SE         198       0012157       MANHOLE 20208       2145 BORDEN AVE       1853 feet to the SW         200       8909181       EXXON/FREEMAN ST/BKLYN       EXXON TERM/FREEMAN ST       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53-13 VAN DAM ST       1869 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1903					
190       9705401       STARR AVE / VAN DAM ST       STARR AVE / VAN DAM ST       1794 feet to the ESE         191       9212368       STARR AVE & VAN DAM STR       STARR AVE / VAN DAM ST       1794 feet to the ESE         192       0702971       HUNTERS POINT STATION       SKILLMAN AVE/49TH       1805 feet to the NW         193       008919       MANHOLE 4004       49TH AV / SKILLMAN AV       1805 feet to the NW         194       8904177       GREENPOINT AV © VAN DAM       GREENPOINT AV © VAN DAM       1840 feet to the SE         196       1109574       IN THE STREET       GREENPOINT AV E AND REVIEW AVE       1840 feet to the SE         196       0511853       TRANSFORMER 9588       GREENPOINT AVE & REVIEW AVE       1840 feet to the SE         197       0207493       MH 2348       GREENPOINT AV/REVIEW AV       1840 feet to the SE         198       9012157       MANHOLE 20208       2145 BORDEN AVE       1853 feet to the WWW         199       905513       EXXON/FREEMAN ST/BKLYN       EXXON TERMFREEMAN ST       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53-13 VAN DAM ST       1862 feet to the SW         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1903 feet to the WW         203       0					
191         9212368         STARR AVE & VAN DAM STR         1794 feet to the ESE           192         0702971         HUNTERS POINT STATION         SKILLMAN AVE/49TH         1805 feet to the NW           193         0008919         MANHOLE 4004         49TH AV / SKILLMAN AV         1805 feet to the NW           194         8904177         GREENPOINT AV @ VAN DAM         GREENPOINT AVE @ VAN DAM         1840 feet to the SE           195         1109574         IN THE STREET         GREENPOINT AVE AND REVIEW AVE         1840 feet to the SE           196         0511853         TRANSFORMER 9588         GREENPOINT AVE & REVIEW AVE         1840 feet to the SE           197         0207493         MH 2348         GREENPOINT AVE & REVIEW AVE         1840 feet to the SE           198         0012157         MANHOLE 20208         2145 BORDEN AVE         1853 feet to the WW           199         9005513         EXXON/FREEMAN ST/BKLYN         EXXON TERM/FREEMAN ST         1862 feet to the SW           201         9819256         KENNYS TRUCK REPAIR         53-13 VAN DAM ST         1869 feet to the SW           202         1215792         NEWTOWN CREEK         END OF PAIDGE AVE         1903 feet to the WSW           203         0890286         208699; 30 PL         30 PL         1903 feet to the SE					
192         0702971         HUNTERS POINT STATION         SKILLMAN AVE/49TH         1805 feet to the NW           193         0008919         MANHOLE 4004         49TH AV / SKILLMAN AV         1805 feet to the NW           194         8904177         GREENPOINT AV @ VAN DAM         1840 feet to the SE           195         1109574         IN THE STREET         GREENPOINT AVE AND REVIEW AVE         1840 feet to the SE           196         0511853         TRANSFORMER 9588         GREENPOINT AVE & REVIEW AVE         1840 feet to the SE           197         0207493         MH 2348         GREENPOINT AVÆVEVIEW AV         1840 feet to the SE           198         0012157         MANHOLE 20208         2145 BORDEN AVE         1853 feet to the WWW           199         9005513         EXXON/FREEMAN ST/BKLYN         EXXON TERM/FREEMAN ST         1862 feet to the SW           200         8909181         EXXON TERMINAL         320 FREEMAN STREET         1862 feet to the SW           201         9813256         KENNYS TRUCK REPAIR         53–13 VAN DAM ST         1869 feet to the SW           202         1215792         NEWTOWN CREEK         END OF PAIDGE AVE         1900 feet to the WSW           203         0890286         208599; 30 PL         30 PL         1903 feet to the NE					
193       0008919       MANHOLE 4004       49TH AV / SKILLMAN AV       1805 feet to the NW         194       8904177       GREENPOINT AV @ VAN DAM       GREENPOINT AVE @ VAN DAM       1840 feet to the SE         195       1109574       IN THE STREET       GREENPOINT AVE AND REVIEW AVE       1840 feet to the SE         196       0511853       TRANSFORMER 9588       GREENPOINT AVE & REVIEW AVE       1840 feet to the SE         197       0207493       MH 2348       GREENPOINT AV/REVIEW AV       1840 feet to the SE         198       0012157       MANHOLE 20208       2145 BORDEN AVE       1853 feet to the WNW         199       9005513       EXXON/FREEMAN ST/BKLYN       EXXON TERM/FREEMAN ST       1862 feet to the SW         200       8909181       EXXON TERMINAL       320 FREEMAN STREET       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53-13 VAN DAM ST       1869 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the NE         203       0890286       208699; 30 PL       30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the SE         205       9705141					
194       8904177       GREENPOINT AV @ VAN DAM       GREENPOINT AVE @ VAN DAM       1840 feet to the SE         195       1109574       IN THE STREET       GREENPOINT AVE & REVIEW AVE       1840 feet to the SE         196       0511853       TRANSFORMER 9588       GREENPOINT AVE & REVIEW AVE       1840 feet to the SE         197       0207493       MH 2348       GREENPOINT AV/REVIEW AV       1840 feet to the SE         198       0012157       MANHOLE 20208       2145 BORDEN AVE       1853 feet to the WNW         199       9005513       EXXON/FREEMAN ST/BKLYN       EXXON TERM/FREEMAN ST       1862 feet to the SW         200       8909181       EXXON TERMINAL       320 FREEMAN STREET       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53-13 VAN DAM ST       1862 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the WSW         203       0890286       208699; 30 PL       30 PL       1903 feet to the SE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the SE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND					
195       1109574       IN THE STREET       GREENPOINT AVE AND REVIEW AVE       1840 feet to the SE         196       0511853       TRANSFORMER 9588       GREENPOINT AVE & REVIEW AVE       1840 feet to the SE         197       0207493       MH 2348       GREENPOINT AV/REVIEW AV       1840 feet to the SE         198       0012157       MANHOLE 20208       2145 BORDEN AVE       1853 feet to the WNW         199       9005513       EXXON/FREEMAN ST/BKLYN       EXXON TERM/FREEMAN ST       1862 feet to the SW         200       8909181       EXXON TERMINAL       320 FREEMAN STREET       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53–13 VAN DAM ST       1869 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the WSW         203       0890286       208699; 30 PL       30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1935 feet to the S         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE					
196         0511853         TRANSFORMER 9588         GREENPOINT AVE & REVIEW AVE         1840 feet to the SE           197         0207493         MH 2348         GREENPOINT AV/REVIEW AV         1840 feet to the SE           198         0012157         MANHOLE 20208         2145 BORDEN AVE         1853 feet to the WWW           199         9005513         EXXON/FREEMAN ST/BKLYN         EXXON TERM/FREEMAN ST         1862 feet to the SW           200         8909181         EXXON TERMINAL         320 FREEMAN STREET         1862 feet to the SW           201         9813256         KENNYS TRUCK REPAIR         53–13 VAN DAM ST         1869 feet to the SE           202         1215792         NEWTOWN CREEK         END OF PAIDGE AVE         1900 feet to the WSW           203         0890286         208699; 30 PL         30 PL         1903 feet to the NE           204         0211968         TRANSFORMER MANHOLE 5937         34TH ST & VANDAM ST         1937 feet to the ESE           205         9705141         KINGSLAND AVE         GREENPOINT AVENUE         1955 feet to the S           206         1009055         221184; KINGSLAND AVE         KINGSLAND AVE         1955 feet to the S           207         0912971         MAN HOLE 1279         INTERSECTION OF KINGSLAND AVE AND GREENPOINT AV					
197       0207493       MH 2348       GREENPOINT AV/REVIEW AV       1840 feet to the SE         198       0012157       MANHOLE 20208       2145 BORDEN AVE       1853 feet to the WNW         199       9005513       EXXON/FREEMAN ST/BKLYN       EXXON TERM/FREEMAN ST       1862 feet to the SW         200       8909181       EXXON TERMINAL       320 FREEMAN STREET       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53–13 VAN DAM ST       1869 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the WSW         203       0890286       208699; 30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the ESE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the W         210       9405387       NEWTOWN CREEK- PAIGE AVE					
198       0012157       MANHOLE 20208       2145 BORDEN AVE       1853 feet to the WNW         199       9005513       EXXON/FREEMAN ST/BKLYN       EXXON TERM/FREEMAN ST       1862 feet to the SW         200       8909181       EXXON TERMINAL       320 FREEMAN STREET       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53–13 VAN DAM ST       1869 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the WSW         203       0890286       208699; 30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the ESE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the W					
199       9005513       EXXON/FREEMAN ST/BKLYN       EXXON TERM/FREEMAN ST       1862 feet to the SW         200       8909181       EXXON TERMINAL       320 FREEMAN STREET       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53–13 VAN DAM ST       1869 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the WSW         203       0890286       208699; 30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the ESE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the N         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the N         210       9405387       NEWTOWN CREEK- PAIGE AVE       GREENPOINT       2036 feet to the W			*****		
200       8909181       EXXON TERMINAL       320 FREEMAN STREET       1862 feet to the SW         201       9813256       KENNYS TRUCK REPAIR       53–13 VAN DAM ST       1869 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the WSW         203       0890286       208699; 30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the ESE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the W         210       9405387       NEWTOWN CREEK – PAIGE AVE       GREENPOINT       2036 feet to the W					
201       9813256       KENNYS TRUCK REPAIR       53–13 VAN DAM ST       1869 feet to the SE         202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the WSW         203       0890286       208699; 30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the ESE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the W         210       9405387       NEWTOWN CREEK - PAIGE AVE       GREENPOINT       GREENPOINT       2036 feet to the W					
202       1215792       NEWTOWN CREEK       END OF PAIDGE AVE       1900 feet to the WSW         203       0890286       208699; 30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the ESE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the W         210       9405387       NEWTOWN CREEK – PAIGE AVE       GREENPOINT       2036 feet to the W					
203       0890286       208699; 30 PL       30 PL       1903 feet to the NE         204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the ESE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the N         210       9405387       NEWTOWN CREEK- PAIGE AVE       GREENPOINT       2036 feet to the W					
204       0211968       TRANSFORMER MANHOLE 5937       34TH ST & VANDAM ST       1937 feet to the ESE         205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the N         210       9405387       NEWTOWN CREEK- PAIGE AVE       GREENPOINT       2036 feet to the W					
205       9705141       KINGSLAND AVE       GREENPOINT AVENUE       1955 feet to the S         206       1009055       221184; KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the N         210       9405387       NEWTOWN CREEK- PAIGE AVE       GREENPOINT       2036 feet to the W			,		
206       1009055       221184; KINGSLAND AVE       KINGSLAND AVE       1955 feet to the S         207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the N         210       9405387       NEWTOWN CREEK- PAIGE AVE       GREENPOINT       2036 feet to the W					
207       0912971       MAN HOLE 1279       INTERSECTION OF KINGSLAND AVE AND GREENPOINT AVE       1955 feet to the S         208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the N         210       9405387       NEWTOWN CREEK- PAIGE AVE       GREENPOINT       2036 feet to the W					
208       0007157       CB 52209       KINGSTIN AV/GREEN POINT A       1955 feet to the S         209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the N         210       9405387       NEWTOWN CREEK- PAIGE AVE       GREENPOINT       2036 feet to the W			•		
209       0313782       VAULT VS794       46–16 AUSTELL PLACE       2013 feet to the N         210       9405387       NEWTOWN CREEK– PAIGE AVE       GREENPOINT       2036 feet to the W					
210 9405387 NEWTOWN CREEK- PAIGE AVE GREENPOINT 2036 feet to the W					
211 0404435 NEWTOWN CREEK PAIDGE AVE GREENPOINT 2036 feet to the W					
	211	0404435	NEWTOWN CREEK	PAIDGE AVE GREENPOINT	2036 feet to the W

0.40	0544504	NIV DAVINO INO	07 40 DAH DOAD AVE	00444 44 44 005
212	0514564	NY PAVING INC	37–18 RAILROAD AVE	2041 feet to the SSE
213	0409172	MANHOLE # 6390	SKILHAM AVE/AUSTELL PLACE	2055 feet to the N
214	0890131	206935; 30 ST	30 ST	2056 feet to the NE
215	8902162	VAN DAM ST @ BORDEN ST	ON SIDEWALK @ INTRSECTION	2066 feet to the E
216	9403747	YELLOW FREIGHT LINE	460 KINGSLAND AVENUE	2068 feet to the S
217	9402812	GREENPOINT	460 KINGSLAND AVENUE	2068 feet to the S
218	0307959	SPILL NUMBER 0307959	460 KINGSLAND AVENUE	2068 feet to the S
219	9710158	47–17 27TH ST	47–17 27TH ST	2078 feet to the NNE
220	9808024	SPILL NUMBER 9808024	31ST STREET & 48TH AVENUE	2088 feet to the NE
221	0100052	SALVATION ARMY	2110 BORDEN AV	2095 feet to the WNW
222	0410245	SEWER LINE PROBLEM	53-16 37TH STREET	2126 feet to the SE
223	0913157	NEWTOWN CREEK	47TH AVE & 28TH ST	2150 feet to the NNE
224	0102518	KINGSLAND AVE	BETW GREENPOINT & RUSSELL	2184 feet to the SSW
225	0807157	GETTY #219	49-25 VAN DAM ST	2225 feet to the E
226	0512878	GETTY #219	49-25 VAN DAM STREET	2225 feet to the E
227	0506088	GETTY # 00219	42-95 VAN DAM STREET	2225 feet to the E
228	0505675	GETTY # 00219	49-25 VAN DAM STREET	2225 feet to the E
229	8706965	37TH ST & STARR AVE/QUEEN	37TH ST & STARR AVE	2268 feet to the SE
230	9902975	MANHOLE 71466	WESTSIDE OF NO HENRY ST	2269 feet to the SSW
231	9902839	MANHOLE 71466	N HENRY ST/GREENPOINT AVE	2269 feet to the SSW
232	9901913	MANHOLE 71466	N. HENRY ST & GREEN PT AV	2269 feet to the SSW
233	9901583	MAN HOLE #71466	HENRY ST & GREEN POINT AV	2269 feet to the SSW
234	9601584	IN MANHOLE #71429	N HENRY ST/GREENPOINT AV	2269 feet to the SSW
235	9502476	MOBIL STATION	GREENPOINT AVE / HENRY ST	2269 feet to the SSW
236	0405183	MANHOLE#71429	HENRY ST/GREEPOINT AVE	2269 feet to the SSW
	0209296			
237	0209296	SPILL NUMBER 0209296	GREENPOINT AV/N HENRY ST N HENRY ST & GREENPOINT A	2269 feet to the SSW
238		MANHOLE #71429		2269 feet to the SSW
239	9905968	SPILL NUMBER 9905968	51ST AV & 21ST ST	2295 feet to the WNW
240	0013402	MANHOLE #16717	51ST AV & 21ST ST	2295 feet to the WNW
241	0007188	MANHOLE 2145	51ST AVE/21ST ST	2295 feet to the WNW
242	0006750	MANHOLE 2145	51ST AV & 21 ST	2295 feet to the WNW
243	8906126	52–20 37TH ST/QUNS/ROEHR	52–20 37TH STREET	2314 feet to the ESE
244	8906125	52–20 37TH ST/QUNS/ROEHR	52–20 37TH STREET	2314 feet to the ESE
245	9809941	SPILL NUMBER 9809941	301 GREENPOINT AVENUE	2321 feet to the SW
246	9710321	NEWTOWN CREEK SEWER PLANT	301 GREEN POINT AV	2321 feet to the SW
247	9614108	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW
248	9612427	NEWTOWN CREEK STP	GREENPOINT AVENUE	2321 feet to the SW
249	9602370	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW
250	9504303	NEWTOWN CREEK WPCP DEP -DDC	301 GREEN POINT AVENUE	2321 feet to the SW
251	9411493	NEWTOWN CREEK, STP	301 GREENPOINT AVENUE	2321 feet to the SW
252	9408029	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW
253	9302991	301 GREENPOINT AVE	301 GREENPOINT AVENUE	2321 feet to the SW
254	8606464	NEWTOWN CREEK STP, BKLYN/	NEWTOWN CREEK STP	2321 feet to the SW
255	8604496	NEWTOWN CREEK PLANT	NEWTOWN CREEK PLANT	2321 feet to the SW
256	1105600	NYC DEP NEWTON CREEK WATER POLLUTION CONTROL I	PL39201TGREEN POINT AVE	2321 feet to the SW
257	0810724	NEW TOWN CREEK TREATMENT PLANT	329 GREEN POINT AVE	2321 feet to the SW
258	0810451	NEWTOWN CREEK WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVE	2321 feet to the SW
259	0810194	NEWTOWN CREEK WATER POLUTION CONTROL	329 GREEN POINT AVE	2321 feet to the SW
260	0807523	NEWTOWN CREEK WATER PLANT	329 GREENPOINT	2321 feet to the SW
261	0807189	WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVENUE	2321 feet to the SW
262	0806127	NEWTOWN CREEK WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVE	2321 feet to the SW
263	0805108	NEWTOWN CREEK	329 GREENPOINT AV	2321 feet to the SW
264	0804109	NEW TOWN CREEK WATER PLAN	329 GREENPOINT AVE RD E	2321 feet to the SW
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265	0803696	NEWTOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW
266	0803064	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW
267	0802830	NEWTON CREEK PLANT	301 GREENPOINT AVE.	2321 feet to the SW
268	0802371	NEW TOWN CREEK	301 GREENPOINT AVE	2321 feet to the SW
269	0801593	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW
270	0800052	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW
271	0712912	NEW TOWN CREEK WPCP	301 GREENPOINTAVE	2321 feet to the SW
272	0712747	NEWTOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW
273	0710837	NEWTOWN CREEK	301 GREEN POINT AVE	2321 feet to the SW
274	0710773	NEW TOWN CREEK WPCP	301 GREENPOINTAVE	2321 feet to the SW
275	0710332	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW
276	0710149	NEW TOWN CREEK WPCP	301 GREEN POINT AVE	2321 feet to the SW
277	0708718	AVENUE B PUMP STATION	329 GREENPOINT AVE RD E	2321 feet to the SW
278	0707932	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW
279	0707573	NEW TOWN CREEK WATER PLAN	301 GREENPOINT AVE.	2321 feet to the SW
280	0706475	NEWTOWN CREEK	329 GREENPOINT AVE RD E	2321 feet to the SW
281	0706180	NEW TOWN CREEK	329 GREENPOINT AVE RD E	2321 feet to the SW
282	0705172	NEW TOWN CREEK NEWTOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW
283	0704883	NEW TOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW
284	0704109	NEW TOWN CREEK	WATER POLLUTION CONTROL P	2321 feet to the SW
285	0703611	NEWTON CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW
286	0703363	NEW TOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
287	0701075	NEWTOWN CREEK WATER POLLU	301 GREENPOINT AVENUE	2321 feet to the SW
288	0700483	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
289	0700197	NEWTOWN CREEK WPCP	329 GREENPOINT AVENUE	2321 feet to the SW
290	0700018	NEWTOWN CREEK SEWER PLANT	301 GREENPOINT AVENUE	2321 feet to the SW
291	0612936	NEWTON CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW
292	0611591	NEWTON CREEK PLANT	329 GREENPOINT AVENUE	2321 feet to the SW
293	0610972	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW
294	0609972		301 GREENPOINT AVENUE	
		NEW TOWN CREEK PLANT		2321 feet to the SW
295	0606073	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
296	0603263	NEWTOWN CREEK WPCC	301 GREENPOINT AVENUE	2321 feet to the SW
297	0602385	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
298	0601593	NEWTON CREEK PLANT	329 GREENPOINT AVENUE	2321 feet to the SW
299	0600869	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
300	0600090	NEWTOWN CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW
301	0514375	ON THE ROAD	329 GREENPOINT AVENUE	2321 feet to the SW
302	0514208	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
303	0513124	PEGNO/TULLY JOINT VENTURE	329 GREENPOINT AVENUE	2321 feet to the SW
304	0513123	TULLY CONSTRUCTION	329 GREENPOINT AVENUE	2321 feet to the SW
305	0512289	CONSTRUCTION SITE	329 GREENPOINT AVENUE	2321 feet to the SW
306	0512132	DEP WASTEWATER	329 GREENPOINT AVENUE	2321 feet to the SW
307	0511857	NEWTOWN CREEK WATER POLLU	301 GREENPOINT AVENUE	2321 feet to the SW
308	0511797	POLLUTION PLANT	329 GREENPOINT AVENUE	2321 feet to the SW
309	0510010	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW
310	0508162	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
311	0504567	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
312	0502697	NEW TOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW
313	0502107	NEW TOWN CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW
314	0500990	NEW TOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW
315	0206432	SPILL NUMBER 0206432	329 GREENPORT AVE	2321 feet to the SW
316	0204403	NEWTOWN CREEK CONT.PLANT	301 GREENPOINT AVENUE	2321 feet to the SW
317	0202662	NEW TOWN CREEK WATER TREA	329 GREENPOINT AVENUE	2321 feet to the SW
317	0202002	THE VI TOWN ONLEN WATER THEA	OLO GIVETIAI OHAT VARIADE	2021 1001 10 1116 011

318	0106038	NYC DEP – WPCP	329 GREENPOINT AVENUE	2321 feet to the SW
319	0013213	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW
320	0001944	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW
321	0514379	MANHOLE # 531	30 STREET & 47 AVE	2321 feet to the NE
322	9002825	46-07 27TH ST	46-07 27TH ST	2331 feet to the NNE
323	9001296	48-02 VAN DAM ST/QUEENS	48-02 VAN DAM STREET	2336 feet to the ENE
324	1112916	GAS STATION	48-02 VAN DAM STREET	2336 feet to the ENE
325	1216577	DRUM RUN	21ST ST AND 50 AVE	2358 feet to the NW
326	0412885	MANHOLE#MH4299	PAIDGE AVE & CLAY STREET	2433 feet to the W
327	1206533	COOKING OIL SPILL AT HEALTHY BRAND OIL INC	21-16 JACKSON AVE	2440 feet to the NW
328	9200570	37-30 REVIEW AVE	37–30 REVIEW AVE	2455 feet to the SE
329	0412818	MOTIVA ENTERPRISES	25 PAGE AVENUE	2456 feet to the W
330	9011235	GREEN ST & PROVOST/BKLYN	GREEN ST & PROVOST	2474 feet to the SW
331	9613304	MANHOLE	VANDAM ST & 48TH AVE	2498 feet to the ENE
332	9712096	STORM DRAIN	48-05 VAN DAM ST	2519 feet to the ENE
333	0901219	48-05 VANDAM ST	48-05 VANDAM ST	2519 feet to the ENE
334	9100376	400 KINGSLAND AVE/BKLYN	400 KINGSLAND AVENUE	2537 feet to the S
335	0807477	BROOKLYN TERMINAL	400 KINGSLAND AVE	2537 feet to the S
336	0707990	NEWTOWN CREEK	400 KINGSLEY AVE	2537 feet to the S
337	0704888	NEW TOWN CREEK	IN FRONT OF 400 KINGSLAND	2537 feet to the S
338	0704658	EXXON	400 KINGLANDS AVE	2537 feet to the S
339	0304876	SPILL NUMBER 0304876	4555 PEARSON STREET	2564 feet to the N
340	0513024	STREET	DAVIS STREET	2603 feet to the NNW
	Closed Status Spill	s (Miscellaneous Spill Causes) Total Sites - 42	Database searched at 1/2 MILE – ASTM required search dist	ance: 1/2 Mile
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
341	9600032	AA TRUCK RENTING	28–90 REVIEW AVE	0 feet
342	9010146	28-90 REVIEW AVE/QUEENS	28–90 REVIEW AVENUE	0 feet
343	0803348	TRUCKING RENTAL CORP	28–90 REVIEW AVE	0 feet
344	1204192	VACANT LOT	2820 BORDEN AVE	247 feet to the NE
345	9410450	BORDEN & REVIEW AVES	BORDEN & REVIEW-PUMP STA.	476 feet to the ENE
346	9813884	BUCKEYE PIPELINE COMPANY	30-25 GREENPOINT AVE	478 feet to the SSW
347	9512145	BUCKEYE PIPELINE COMPANY	30-25 GREENPOINT AVE	478 feet to the SSW
348	8605941	BUCKEYE PIPELINE	30-25 GREENPOINT AVE	478 feet to the SSW
349	0308524	30-25 GREENPOINT AVE	30-25 GREENPOINT AVE	478 feet to the SSW
350	9805015	SPILL NUMBER 9805015	30-27 GREENPOINT AVE	552 feet to the WSW
351	9806787	NEW YORK TOURS	2550 BORDEN AVE	558 feet to the NW
352	9802647	NY APPLE TOURS	2550 BORDEN AVE	558 feet to the NW
353	9801935	NEW APPLE TOURS	2550 GORDAN AVE	558 feet to the NW
354	1010459	METRO FUEL / BACK NEAR TANKS	500 KINGS LAND AVE	1156 feet to the SSW
355	0010980	MODEL TOWING	427 GREENPOINT AVE	1589 feet to the S
356	8900343	47-22 PEARSON PL/QUEENS	47-22 PEARSON PLACE	1633 feet to the N
357			00==110011= 0 0 11 0 0 10 11 11	
30 <i>1</i>	9701756	GREENPOINT AVENUE &	GREENPOINT & RAILROAD AVE	1792 feet to the SSE
35 <i>1</i> 358	9701756 9004386	GREENPOINT AVENUE & EXXON TERMINAL	GREENPOINT & RAILROAD AVE 320 FREEMAN STREET	1792 feet to the SSE 1862 feet to the SW

59 PAIDGE AVE

ROAD

36-08 REVIEW AVE

49-25 VAN DAM STREET

NEWTOWN CREEK W.T.P.

NEWTOWN CREEK WASTE WATER TREATMENT PLANT

329 GREEN POINT AVE

329 GREENPOINT AVE

329 GREENPOINT AVE

1932 feet to the W

1982 feet to the SE 2219 feet to the ENE

2225 feet to the E

2321 feet to the SW

359

360

361

362

363

364

365

366

367

1208424

1109576

9403437

9411532

8703078

1302071

1007898

0903302

0803882

TIME WARNER CABLE

INTER. GALE AVE/VAN DAM S

NEWTOWN CREEK WWTP

**DEP CONSTRUCTION SITE** 

NEWTOWN CREEK/REG.#'S M-2

WASTE WATER TREATMENT PLANT

GETTY S/S #219 – GETTY PROPERTIES

NEW TOWN CREEK WATER POLLUTION CONTROL PLANT

ALLIED PLASTICS

368	0708099	NEWTOWN CREEK	329 GREENPOINT AVE	2321 feet to the SW
369	0510055	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW
370	0307871	NEW TOWN CREEK WATER PLAN	329 GREENPOINT AVENUE	2321 feet to the SW
371	0307763	NEWTOWN CREEK TREATMENT	329 GREENPOINT AVENUE	2321 feet to the SW
372	0304007	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW
373	0109872	NEWTOWN CREEK WHO! BE! =BBC	GREENPOINT AVE	2321 feet to the SW
374	0705844	130 LBS OF R-22 FREON MAY HAVE	48–25 VAN DAM STREET	2374 feet to the ENE
375	9005231	52-10 37TH ST/QUEENS	52–10 37TH STREET	2390 feet to the ESE
376	0203069	ABANDONED DRUMS	242 EAGLE ST	2394 feet to the WSW
377	9108294	3100 47TH AVE/ANCHOR ENGR	3100 47TH AVE/ANCHOR ENGR	2425 feet to the NE
378	0503096	PULASKI BRIDGE	25 PAIDGE AVENUE	2456 feet to the W
379	8905039	266 FREEMAN ST/BROOKLYN	266 FREEMAN STREET	2563 feet to the WSW
380	1204468	TANK FAILURE AT LAGUARDIA COMMUNITY COLLEGE	29-10 THOMSON AVE	2605 feet to the NNE
381	1204466	TANK FAILURE AT LAGUARDIA COMMUNITY COLLEGE	29-10 THOMSON AVE	2605 feet to the NNE
382	0412340	LAGUARDIA COLLEGE	29–10 THOMPSON AVE	2605 feet to the NNE
002	0.1.20.10	2/100/11/20/11/202	20 10 11101111 00117172	2000 1001 10 1110 11112
	Petroleum Bulk Sto	rage Sites Total Sites - 9	Database searched at 1/8 MILE - ASTM required search dist	ance: Property & Adjacent
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
383	2–238643	AA TRUCK RENTING CORP	28–90 REVIEW AVENUE	0 feet
384	2-083887	ACCESS SELF STORAGE	29–00 REVIEW AVENUE	370 feet to the ESE
385	NY09462	STAR-BRIE & ASSOC INC		370 feet to the ESE
386			29–00 REVIEW AVE	
	NY09463	STAR-BRIE ASSOCIATES	29–06 REVIEW AVE	370 feet to the ESE
387	NY02235	BUCKEYE PIPELINE CO.	30–25 GREENPOINT AVE	470 feet to the SSW
388	2-095354	SIMSMETAL EAST LLC	30–27 GREENPOINT AVENUE	522 feet to the WSW
389	NY08114	PROLERIZED SCHIABO NEU	30–27 GREENPOINT AVE	522 feet to the WSW
390	2-604694	NEW YORK APPLE TOURS MAINTENANCE CORP.	25–50 BORDEN AVENUE	545 feet to the NW
391	NY01441	AMERICAN LUMBER CO	25–45 BORDEN AVE	586 feet to the NNW
	Hamandaya Waata C	Computations Transportation Total Cities 0	Detabase accepted at 4/0 MH F ACTM required accepted int	anas Duamanti O Adiasant
	Hazardous waste G	Generators, Transporters Total Sites - 8	Database searched at 1/8 MILE – ASTM required search dist	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
392	NYD012473583	A A TRUCK RENTING CORPORATION	28–90 REVIEW STREET	0 feet
393	NY0000100735	GREAT EASTERN INDUSTRIES	28–20 BORDEN AVE	213 feet to the NE
394	NYR000037754	NYCDOT	BORDEN AVE BRIDGE	354 feet to the N
395	NYD982189334	BUCKEYE PIPELINE CO	2035 GREENPOINT AVE	363 feet to the S
396	NYP000868448	BUCKEYE PIPELINE	2035 GREENPOINT AVENUE	363 feet to the S
397	NYD056410178	EEA	29-00 REVIEW AVE	390 feet to the SE
398	NYR000174458	NYSDOT BIN 2230219	I-495 OVER VAN DAM ST	519 feet to the NNE
399	NYD980530455	PROLERIZED SCHIABO NEU CO	30-27 GREENPOINT AVE	568 feet to the WSW
	Hazardous Substan	ce Waste Disposal Sites Total Sites - 2	Database searched at 1/2 MILE – Non-ASTM Database	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
400	224009	MANHATTAN ADHESIVES	425-459 GREEN POINT AVENUE	1749 feet to the S
401		BROOKLYN TERMINAL/MOBILE OIL	300 N. HENRY STREET	2257 feet to the SSW
		rge Facilities Total Sites - 1	Database searched at 1/8 MILE – Non-ASTM Database	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
402	NY0200441	BUCKEYE PIPE LINE CO., L.P.		363 feet to the S
	Air Diagharma Cita-	Total Sites 2	Database searched at 1/8 MILE – Non–ASTM Database	
MADID			Database Searched at 1/6 MILE - NON-ASTM Database	
	Air Discharge Sites			DICTANCE & DIDECTION
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
403	FACILITY ID 3608100288	FACILITY NAME GASOLINE STATION	FACILITY STREET 28–90 REVIEW AVE.	0 feet
	FACILITY ID	FACILITY NAME	FACILITY STREET	

Civil & Administrative Enforcement Docket Sites -- Total Sites - 2

MAP ID FACILITY ID FACILITY NAME 405 NYD987013620 DARS MET ALL I

DARS MET ALL INDUSTRIES INC

406 NYD980530455 PROLERIZED SCHIABO

Database searched at 1/8 MILE - Non-ASTM Database

FACILITY STREET 29-00 REVIEW AVE 30 27 GREENPOINT AVE DISTANCE & DIRECTION 392 feet to the ESE 515 feet to the WSW

## **Identified Toxic Sites by Proximity**

### 28-90 Review Avenue, Long Island City, NY 11101

<sup>\*</sup> Compass directions can vary substantially for sites located very close to the subject property address.

Mon			Approximate	Tovia Cita
Map Id#	Site Name	Site Street	Distance & Direction From Property	
	Oile Name			Category
392	A A TRUCK RENTING CORPORATION	28-90 REVIEW STREET	0 feet	Hazardous Waste Generator/Transporter
403	GASOLINE STATION	28-90 REVIEW AVE.	0 feet	Air Discharge Site
98	28-90 REVIEW AVENUE	28-90 REVIEW AVENUE	0 feet	Closed Status Tank Test Failure
124	28-90 REVIEW AVENUE	28-90 REVIEW AVENUE	0 feet	Closed Status Spill (Unk/Other Cause)
125	AA TRUCK RENTING CORP	28-90 REVIEW AVE	0 feet	Closed Status Spill (Unk/Other Cause)
126	STREET SPILL	28901 REVIEW AVE	0 feet	Closed Status Spill (Unk/Other Cause)
341	AA TRUCK RENTING	28-90 REVIEW AVE	0 feet	Closed Status Spill (Misc. Spill Cause)
342	28-90 REVIEW AVE/QUEENS	28-90 REVIEW AVENUE	0 feet	Closed Status Spill (Misc. Spill Cause)
343	TRUCKING RENTAL CORP	28-90 REVIEW AVE	0 feet	Closed Status Spill (Misc. Spill Cause)
383	AA TRUCK RENTING CORP	28-90 REVIEW AVENUE	0 feet	Petroleum Bulk Storage Site
393	GREAT EASTERN INDUSTRIES	28-20 BORDEN AVE	213 feet to the NE	Hazardous Waste Generator/Transporter
127	28-20 BORDEN AVE	28-20 BORDEN AVE	247 feet to the NE	Closed Status Spill (Unk/Other Cause)
128	COMMERCIAL	2820-2826 BORDEN AVE	247 feet to the NE	Closed Status Spill (Unk/Other Cause)
344	VACANT LOT	2820 BORDEN AVE	247 feet to the NE	Closed Status Spill (Misc. Spill Cause)
129	DUTCH KILL/SCRAP YARD	DUTCH KILL	344 feet to the NW	Closed Status Spill (Unk/Other Cause)
394	NYCDOT	BORDEN AVE BRIDGE	354 feet to the N	Hazardous Waste Generator/Transporter
395	BUCKEYE PIPELINE CO	2035 GREENPOINT AVE	363 feet to the S	Hazardous Waste Generator/Transporter
396	BUCKEYE PIPELINE	2035 GREENPOINT AVENUE	363 feet to the S	Hazardous Waste Generator/Transporter
402	BUCKEYE PIPE LINE CO., L.P.		363 feet to the S	Wastewater Discharge Facility
384	ACCESS SELF STORAGE	29-00 REVIEW AVENUE	370 feet to the ESE	Petroleum Bulk Storage Site
385	STAR-BRIE & ASSOC INC	29-00 REVIEW AVE	370 feet to the ESE	Petroleum Bulk Storage Site
386	STAR-BRIE ASSOCIATES	29-06 REVIEW AVE	370 feet to the ESE	Petroleum Bulk Storage Site
397	EEA	29-00 REVIEW AVE	390 feet to the SE	Hazardous Waste Generator/Transporter
405	DARS MET ALL INDUSTRIES INC	29-00 REVIEW AVE	392 feet to the ESE	Civil & Admin. Enforcement Docket Site
387	BUCKEYE PIPELINE CO.	30-25 GREENPOINT AVE	470 feet to the SSW	Petroleum Bulk Storage Site
345	BORDEN & REVIEW AVES	BORDEN & REVIEW-PUMP STA.	476 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
81	BUCKEYE PIPELINE	30-25 GREENPOINT AVE	478 feet to the SSW	Active Haz Spill (Misc. Spill Cause)
346	BUCKEYE PIPELINE COMPANY	30-25 GREENPOINT AVE	478 feet to the SSW	
347	BUCKEYE PIPELINE COMPANY	30-25 GREENPOINT AVE	478 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
348	BUCKEYE PIPELINE	30-25 GREENPOINT AVE	478 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
349	30-25 GREENPOINT AVE	30-25 GREENPOINT AVE		Closed Status Spill (Misc. Spill Cause)
406	PROLERIZED SCHIABO	30 27 GREENPOINT AVE	515 feet to the WSW	Civil & Admin. Enforcement Docket Site
398	NYSDOT BIN 2230219	I-495 OVER VAN DAM ST	519 feet to the NNE	Hazardous Waste Generator/Transporter
388	SIMSMETAL EAST LLC	30-27 GREENPOINT AVENUE	522 feet to the WSW	Petroleum Bulk Storage Site
389	PROLERIZED SCHIABO NEU	30-27 GREENPOINT AVE	522 feet to the WSW	Petroleum Bulk Storage Site
404	HUGO NEU SCHNTZER	3027 GREENPOINT AVENUE	523 feet to the WSW	
390	NEW YORK APPLE TOURS MAINTENANCE CORP.	25-50 BORDEN AVENUE	545 feet to the NW	Petroleum Bulk Storage Site
71	LINE TEST FAILURE	30-27 GREENPOINT AVE	552 feet to the WSW	Active Tank Test Failure
130	NEWTOWN CREEK	30-27 GREENPOINT AVE	552 feet to the WSW	Closed Status Spill (Unk/Other Cause)
350	SPILL NUMBER 9805015	30-27 GREENPOINT AVE		Closed Status Spill (Misc. Spill Cause)
351	NEW YORK TOURS	2550 BORDEN AVE	558 feet to the NW	Closed Status Spill (Misc. Spill Cause)
352	NY APPLE TOURS	2550 BORDEN AVE	558 feet to the NW	Closed Status Spill (Misc. Spill Cause)
353	NEW APPLE TOURS	2550 GORDAN AVE	558 feet to the NW	Closed Status Spill (Misc. Spill Cause)
399	PROLERIZED SCHIABO NEU CO	30-27 GREENPOINT AVE	568 feet to the WSW	Hazardous Waste Generator/Transporter
391	AMERICAN LUMBER CO	25-45 BORDEN AVE	586 feet to the NNW	Petroleum Bulk Storage Site
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4.4	OUMO METAL MANAGEMENT LIG	00 07 ODEENBOINT AVENUE	500 ( th MOM	0-P-11M1- FT6-
44	SIMS METAL MANAGEMENT LIC	30–27 GREENPOINT AVENUE	588 feet to the WSW	
131	SPILL NUMBER 9902654	50–12 27TH STREET	763 feet to the N	Closed Status Spill (Unk/Other Cause)
83	SPILL NUMBER 0210249	25–19 BORDEN AV	831 feet to the NW	Closed Status Tank Failure
132	SPILL NUMBER 9904845	50-01 27TH STREET	852 feet to the N	Closed Status Spill (Unk/Other Cause)
72	NATIONAL ENVELOPE CORPORATION	29–01 BORDEN AVE	877 feet to the ENE	Active Haz Spill (Unknown/Other Cause)
133	ABCO REFRIDGERATION SUPP	30–03 REVIEW AVE	888 feet to the E	Closed Status Spill (Unk/Other Cause)
134	ALLEYWAY NEXT TO BLDG	30-03 REVIEW AVE	888 feet to the E	Closed Status Spill (Unk/Other Cause)
45	NYCDOS MTS @GREENPOINT	NORTH HENRY ST. (NEWTOWN CREEK IN GREENPOINT)	912 feet to the SW	Solid Waste Facility
84	STAGING SCAFFOLDING	25–20 BORDEN AVE	988 feet to the WNW	Closed Status Tank Failure
135	MONTAUK STEEL	25–20 BORDEN AVE	988 feet to the WNW	Closed Status Spill (Unk/Other Cause)
99	BLACK BEAR COMPANY	27-10 HUNTERS POINT AVE	1032 feet to the NNE	Closed Status Tank Test Failure
1	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	1068 feet to the SSE	National Priority List(NPL) Site
4	NEWTOWN CREEK	NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)		NYSDEC Inactive Haz Waste Disposal Site
36	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	1068 feet to the SSE	CERCLIS Superfund Non–NFRAP Site
136	LIRR	25TH ST @ 51ST AVE	1073 feet to the NW	Closed Status Spill (Unk/Other Cause)
100	COMMERCIA PROPERTY	29-10 HUNTERS POINT AVE	1134 feet to the NE	Closed Status Tank Test Failure
101	NY ENVELOPE	2910 HUNTERS POINT AV	1134 feet to the NE	Closed Status Tank Test Failure
137	NY ENVELOPE CORP	29-10 HUNTERSPOINT AVE.	1134 feet to the NE	Closed Status Spill (Unk/Other Cause)
46	ALLOCCO RECYCLING, LTD	540 KINGSLAND AVENUE	1138 feet to the SSW	Solid Waste Facility
138	UNITED PARCEL SERVICE	49-10 27TH STREET	1140 feet to the NNW	Closed Status Spill (Unk/Other Cause)
139	MANHOLE 5370	30–28 STARR AVE	1143 feet to the ESE	Closed Status Spill (Unk/Other Cause)
140	DUTCH KILL BASIN	HUNTER POINT AVE BRIDGE	1153 feet to the NNE	Closed Status Spill (Unk/Other Cause)
141	HUNTERS POINT AV BRIDGE	49TH AV & 29TH ST	1153 feet to the NNE	Closed Status Spill (Unk/Other Cause)
142	NEWTOWN CREEK	500 KINGSLAND AVE	1156 feet to the SSW	Closed Status Spill (Unk/Other Cause)
143	500 KINGSLAND AVE.	500 KINGSLAND AVE	1156 feet to the SSW	Closed Status Spill (Unk/Other Cause)
144	APPOLLO PETRO	500 KINGSLAND AVE	1156 feet to the SSW	Closed Status Spill (Unk/Other Cause)
354	METRO FUEL / BACK NEAR TANKS	500 KINGS LAND AVE	1156 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
145	NEWTOWN CREAK-WHALE COVE	NEWTOWN CREAK-WHALE COVE	1162 feet to the WSW	Closed Status Spill (Unk/Other Cause)
146	MANHOLE 5369	STARR AVE & BORDEN AVE	1168 feet to the E	Closed Status Spill (Unk/Other Cause)
47	GREENPOINT INCINERATOR (NYCDOS)	N. HENRY STREET	1203 feet to the SW	Solid Waste Facility
147	OIL ON CAR IN PARKING AREA	34-02 REVIEW AVE.	1224 feet to the SE	Closed Status Spill (Unk/Other Cause)
148	CAB SEAT	30-54 REVIEW AVENUE	1224 feet to the SE	Closed Status Spill (Unk/Other Cause)
149	TRENCH	50TH AVE/ 25TH ST	1239 feet to the NNW	Closed Status Spill (Unk/Other Cause)
150	TM6908	50TH AV & 25TH ST	1239 feet to the NNW	Closed Status Spill (Unk/Other Cause)
151	NEWTOWN CREEK/BKLYN	KINGSLAND & NORTH HENRY	1259 feet to the SSW	Closed Status Spill (Unk/Other Cause)
102	DEPT OF SANITATION	459 N HENRY ST	1295 feet to the SW	Closed Status Tank Test Failure
152	GREENPOINT M.T.S.	NORTH HENRY STREET STA.	1295 feet to the SW	Closed Status Spill (Unk/Other Cause)
103	27-11 49TH AVE	27-11 49TH AVE	1317 feet to the NNE	Closed Status Tank Test Failure
48	GREENPOINT INCINERATOR		1341 feet to the SW	Solid Waste Facility
49	NYCDOS MTS @ GREENPOINT	NORTH HENRY ST & NEWTOWN CREEK	1341 feet to the SW	Solid Waste Facility
50	HUNTERS POINT RECYCLING, INC.	29-55 HUNTERS POINT AVE	1360 feet to the NE	Solid Waste Facility
153	KOREAN TRADE DIST CENTER	34-35 REVIEW AVENUE	1369 feet to the ESE	Closed Status Spill (Unk/Other Cause)
154	BLOCK #297 LOT #1	34-45 REVIEW AVE	1369 feet to the ESE	Closed Status Spill (Unk/Other Cause)
155	THYPIN STEEL FACILITY	4949 30TH AVE	1376 feet to the ENE	Closed Status Spill (Unk/Other Cause)
156	THYPIN STEEL	4949 30TH AVE	1376 feet to the ENE	Closed Status Spill (Unk/Other Cause)
157	SPILL NUMBER 9808787	49-49 30TH ST	1376 feet to the ENE	Closed Status Spill (Unk/Other Cause)
158	THYPIN STEEL	49-49 30TH STREET	1376 feet to the ENE	Closed Status Spill (Unk/Other Cause)
159	NEW TOWN CREEK / DEP NATURE WALK	100 PAIDGE AVE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
160	NATURE WALK PARK	PAIDGE AVE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
161	WHALE CREEK-DEP NATURE WALK	I/A/O 100 PAIDGE AVE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
162	WHALE CREEK-DEP NATURE WALK	100 PAIDGE AVE – WATERS EDGE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
163	NATURE WALK STEPS	100 PAIDGE AVE	1419 feet to the WSW	Closed Status Spill (Unk/Other Cause)
164	MANHOLE 52209	HENRY ST/KINKS LAND AVE	1425 feet to the SSW	Closed Status Spill (Unk/Other Cause)
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165	SPILL NUMBER 9901159	STARR AVENUE & 31ST PLACE	1428 feet to the ESE	Closed Status Spill (Unk/Other Cause)
104	SPILL NUMBER 0208486	23-30 50TH AVE	1435 feet to the NW	Closed Status Tank Test Failure
105	ABCO SUPPLY	ABCO REFRIGERATION SUPPLY CORP	1463 feet to the E	Closed Status Tank Test Failure
166	HUNTER'S POINT AVE. & 30T	HUNTER'S POINT & 30TH ST	1488 feet to the NE	Closed Status Spill (Unk/Other Cause)
167	PAIDGE AVE/DUTCH KILLS	PAIDGE AVE/DUTCH KILLS	1500 feet to the SW	Closed Status Spill (Unk/Other Cause)
51	EVANS CONTAINER CORP.	35 STREET,NEWTON CREEK	1534 feet to the SSE	Solid Waste Facility
168	NEWTOWN CREEK - GETTY TERMINAL	3023 GREENPOINT AVENUE	1567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
169	GETTY PETROLEUM TERMINAL	30-23 GREENPOINT AVENUE	1567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
170	GETTY TERMINAL	30-23 GREENPOINT AVENUE	1567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
171	GETTY - MOSF FACILITY	30-23 GREENPOINT AVENUE	1567 feet to the SSE	Closed Status Spill (Unk/Other Cause)
172	427 GREENPOINT AVE/BKLYN	427 GREENPOINT AVE	1589 feet to the S	Closed Status Spill (Unk/Other Cause)
355	MODEL TOWING	427 GREENPOINT AVE	1589 feet to the S	Closed Status Spill (Misc. Spill Cause)
52	SUMMIT CARTING INC.		1605 feet to the S	Solid Waste Facility
173	VAULT VS 643	W SIDE AUSTEL PLACE N/O 27 ST	1605 feet to the NNE	Closed Status Spill (Unk/Other Cause)
174	VAULT #VS794	AUSTELL PL / 27TH ST	1605 feet to the NNE	Closed Status Spill (Unk/Other Cause)
175	MANHOLE 2137	CAUSTELL PL & 27 TH ST	1605 feet to the NNE	Closed Status Spill (Unk/Other Cause)
176	WILLIAMSBURG STEEL	99 PAIDGE AVE	1616 feet to the WSW	Closed Status Spill (Unk/Other Cause)
177	99 PAIDGE AVE	99 PAIDGE AVE	1616 feet to the WSW	Closed Status Spill (Unk/Other Cause)
178	NATURE WALK PARK	99 PAIDGE AVE.	1616 feet to the WSW	Closed Status Spill (Unk/Other Cause)
179	23-02 49TH AVENUE	23-02 49TH AVENUE	1617 feet to the NW	Closed Status Spill (Unk/Other Cause)
32	ACTIVE STEEL DRUM	52–30 34TH ST	1625 feet to the ESE	RCRA Corrective Action Site
68	ACTIVE STEEL DRUM	52–30 34TH ST	1625 feet to the ESE	Hazardous Waste Treat, Storage, Disposal
69	A PHILIP HUNT CHEMICAL CORP	FACILITY CLOSED	1633 feet to the NE	Hazardous Waste Treat, Storage, Disposal
106	47–22 PEARSON PLACE	47–22 PEARSON PLACE	1633 feet to the N	Closed Status Tank Test Failure
180	J MANHEIMER INC	47–22 PIERSON PL	1633 feet to the N	Closed Status Spill (Unk/Other Cause)
356	47–22 PEARSON PL/QUEENS	47–22 PEARSON PLACE	1633 feet to the N	Closed Status Spill (Misc. Spill Cause)
53	SUMMIT CARTING CORP	427 GREENPOINT AVE	1635 feet to the S	Solid Waste Facility
54	NEWTOWN CREEK DREDG SLF	izi onezin onti itti	1647 feet to the WSW	Solid Waste Facility
55	PEREZ INTERBORO T.S.		1647 feet to the WSW	Solid Waste Facility
56	PEREZ INTERBORO ASPHALT C	99 PAIDGE AVENUE	1647 feet to the WSW	Solid Waste Facility
85	EMPORIA	53–26 VANDAM ST	1664 feet to the SE	Closed Status Tank Failure
107	CLOSED-LACKOF RECENT INFO	53–26 VAN DAM STREET	1664 feet to the SE	Closed Status Tank Test Failure
181	MAN HOLE # 2143	23RD ST / 51ST AVE	1664 feet to the NW	Closed Status Spill (Unk/Other Cause)
5	FORMER MANHATTAN ADHESIVES PLANT	425–459 GREENPOINT AVENUE	1689 feet to the S	NYSDEC Inactive Haz Waste Disposal Site
37	MANHATTAN ADHESIVES PLANT	425–459 GREENPOINT AVENUE	1689 feet to the S	CERCLIS Superfund NFRAP Site
182	CONSTRUCTION PROJECT	347 FREEMAN ST	1704 feet to the WSW	Closed Status Spill (Unk/Other Cause)
6	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	1727 feet to the SSW	NYSDEC Inactive Haz Waste Disposal Site
38	BROOKLYN TERM /MOBIL OIL CORP	300 NORTH HENRY ST	1727 feet to the SSW	CERCLIS Superfund NFRAP Site
400	MANHATTAN ADHESIVES	425–459 GREEN POINT AVENUE	1749 feet to the S	Hazardous Substance Waste Disposal Site
183	NEWTOWN CREEK/GREEN PT	NEWTOWN CREEK/GREENPOINT	1757 feet to the SSE	Closed Status Spill (Unk/Other Cause)
184	NORTH OF GREENPOINT AVE. BRIDGE	GREENPOINT AVE BRIDGE	1757 feet to the SSE	Closed Status Spill (Unk/Other Cause)
185	NEWTOWN CREEK	GREENPOINT AVE BRIDGE	1757 feet to the SSE	Closed Status Spill (Unk/Other Cause)
186	GREENPOINT AVE BRIDGE	GREEN POINT AVE BRIDGE	1757 feet to the SSE	Closed Status Spill (Unk/Other Cause)
86	GREENPOINT AVE BRIDGE AT	VANDAM AVE	1759 feet to the SSE	Closed Status Tank Failure
187	GREENPOINT AVE BRIDGE	GREENPOINT AVE BRIDGE	1759 feet to the SSE	Closed Status Spill (Unk/Other Cause)
188	NEWTOWN CREEK	GRNPNT AV AT BRIDGE TOWER	1759 feet to the SSE	Closed Status Spill (Unk/Other Cause)
57	F.E.S. RECYCLING, INC. (SUMMIT CARTING)	425 GREENPOINT AVE	1761 feet to the S	Solid Waste Facility
189	LIRR	LIRR NEAR BLISS TOWER	1792 feet to the SSE	Closed Status Spill (Unk/Other Cause)
357	GREENPOINT AVENUE &	GREENPOINT & RAILROAD AVE	1792 feet to the SSE	Closed Status Spill (Misc. Spill Cause)
190	STARR AVE / VAN DAM ST	STARR AVE / VAN DAM ST	1792 feet to the SSE	Closed Status Spill (Unk/Other Cause)
191	STARR AVE & VAN DAM STR	STARR AVE / VAN DAM ST	1794 feet to the ESE	Closed Status Spill (Unk/Other Cause)
192	HUNTERS POINT STATION	SKILLMAN AVE/49TH	1805 feet to the NW	Closed Status Spill (Unk/Other Cause)
193	MANHOLE 4004	49TH AV / SKILLMAN AV	1805 feet to the NW	Closed Status Spill (Unk/Other Cause)
100	III WILLIOUT	TOTTITION OF CHILD IN THE TOTAL CONTROL OF CHILD	1000 1001 10 1110 1444	Ciccoa Ciatao Opin (Orno Cinor Cadoc)

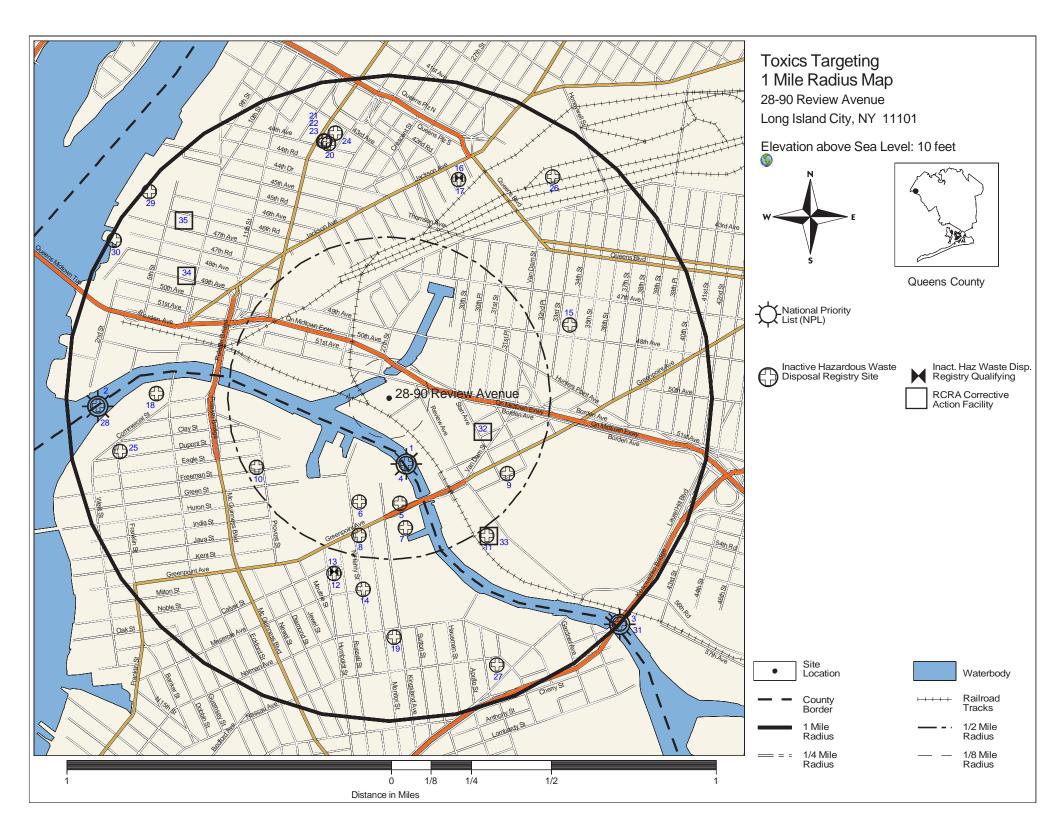
194	GREENPOINT AV @ VAN DAM	GREENPOINT AVE @ VAN DAM	1840 feet to the SE	Closed Status Spill (Unk/Other Cause)
195	IN THE STREET	GREENPOINT AVE AND REVIEW AVE	1840 feet to the SE	Closed Status Spill (Unk/Other Cause)
196	TRANSFORMER 9588	GREENPOINT AVE & REVIEW AVE	1840 feet to the SE	Closed Status Spill (Unk/Other Cause)
197	MH 2348	GREENPOINT AV/REVIEW AV	1840 feet to the SE	Closed Status Spill (Unk/Other Cause)
198	MANHOLE 20208	2145 BORDEN AVE	1853 feet to the WNW	Closed Status Spill (Unk/Other Cause)
87	NYC NEWTON CREEK WPCP	320 FREEMAN STREET	1862 feet to the SW	Closed Status Tank Failure
88	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Tank Failure
89	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Tank Failure
90	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Tank Failure
199	EXXON/FREEMAN ST/BKLYN	EXXON TERM/FREEMAN ST	1862 feet to the SW	Closed Status Spill (Unk/Other Cause)
200	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Spill (Unk/Other Cause)
358	EXXON TERMINAL	320 FREEMAN STREET	1862 feet to the SW	Closed Status Spill (Misc. Spill Cause)
201	KENNYS TRUCK REPAIR	53-13 VAN DAM ST	1869 feet to the SE	Closed Status Spill (Unk/Other Cause)
70	CITY WASTE OIL CO	53-13 VAN DAM ST	1880 feet to the SE	Hazardous Waste Treat, Storage, Disposal
202	NEWTOWN CREEK	END OF PAIDGE AVE	1900 feet to the WSW	Closed Status Spill (Unk/Other Cause)
73	I/A/O 30TH PL & 48TH AVE	I/A/O 30TH PL & 48TH AVE	1903 feet to the NE	Active Haz Spill (Unknown/Other Cause)
203	208699; 30 PL	30 PL	1903 feet to the NE	Closed Status Spill (Unk/Other Cause)
359	TIME WARNER CABLE	59 PAIDGE AVE	1932 feet to the W	Closed Status Spill (Misc. Spill Cause)
204	TRANSFORMER MANHOLE 5937	34TH ST & VANDAM ST	1937 feet to the ESE	Closed Status Spill (Unk/Other Cause)
205	KINGSLAND AVE	GREENPOINT AVENUE	1955 feet to the S	Closed Status Spill (Unk/Other Cause)
206	221184; KINGSLAND AVE	KINGSLAND AVE	1955 feet to the S	Closed Status Spill (Unk/Other Cause)
207	MAN HOLE 1279	INTERSECTION OF KINGSLAND AVE AND GREENPOINT A		Closed Status Spill (Unk/Other Cause)
208	CB 52209	KINGSTIN AV/GREEN POINT A	1955 feet to the S	Closed Status Spill (Unk/Other Cause)
360	ALLIED PLASTICS	36-08 REVIEW AVE	1982 feet to the SE	Closed Status Spill (Misc. Spill Cause)
209	VAULT VS794	46–16 AUSTELL PLACE	2013 feet to the N	Closed Status Spill (Unk/Other Cause)
108	47–20 30TH ST	47–20 30TH ST	2016 feet to the NE	Closed Status Tank Test Failure
109	JOMEIRA REALITY	47–20 30TH ST	2016 feet to the NE	Closed Status Tank Test Failure
210	NEWTOWN CREEK- PAIGE AVE	GREENPOINT	2036 feet to the W	Closed Status Spill (Unk/Other Cause)
211	NEWTOWN CREEK	PAIDGE AVE GREENPOINT	2036 feet to the W	Closed Status Spill (Unk/Other Cause)
212	NY PAVING INC	37–18 RAILROAD AVE	2041 feet to the SSE	Closed Status Spill (Unk/Other Cause)
213	MANHOLE # 6390	SKILHAM AVE/AUSTELL PLACE	2055 feet to the N	Closed Status Spill (Unk/Other Cause)
214	206935; 30 ST	30 ST	2056 feet to the NE	Closed Status Spill (Unk/Other Cause)
91	VANDAM ST + L.I.E.	VANDAM ST + L.I.E.	2066 feet to the E	Closed Status Tank Failure
215	VAN DAM ST @ BORDEN ST	ON SIDEWALK @ INTRSECTION	2066 feet to the E	Closed Status Spill (Unk/Other Cause)
216	YELLOW FREIGHT LINE	460 KINGSLAND AVENUE	2068 feet to the S	Closed Status Spill (Unk/Other Cause)
217	GREENPOINT	460 KINGSLAND AVENUE	2068 feet to the S	Closed Status Spill (Unk/Other Cause)
218	SPILL NUMBER 0307959	460 KINGSLAND AVENUE	2068 feet to the S	Closed Status Spill (Unk/Other Cause)
58	N.Y. PAVING COMPANY		2077 feet to the SSE	Solid Waste Facility
59	NEW YORK PAVING CO	37–18 RAILROAD AVE	2077 feet to the SSE	Solid Waste Facility
219	47-17 27TH ST	47–17 27TH ST	2078 feet to the NNE	Closed Status Spill (Unk/Other Cause)
220	SPILL NUMBER 9808024	31ST STREET & 48TH AVENUE	2088 feet to the NE	Closed Status Spill (Unk/Other Cause)
221	SALVATION ARMY	2110 BORDEN AV		Closed Status Spill (Unk/Other Cause)
7	460 KINGSLAND AVENUE	460 KINGSLAND AVENUE	2098 feet to the S	NYSDEC Inactive Haz Waste Disposal Site
222	SEWER LINE PROBLEM	53-16 37TH STREET	2126 feet to the SE	Closed Status Spill (Unk/Other Cause)
223	NEWTOWN CREEK	47TH AVE & 28TH ST	2150 feet to the NNE	Closed Status Spill (Unk/Other Cause)
224	KINGSLAND AVE	BETW GREENPOINT & RUSSELL	2184 feet to the SSW	Closed Status Spill (Unk/Other Cause)
361	INTER. GALE AVE/VAN DAM S	ROAD	2219 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
110	49–25 VAN DAM STREET	49–25 VAN DAM STREET	2225 feet to the E	Closed Status Tank Test Failure
225	GETTY #219	49–25 VAN DAM ST	2225 feet to the E	Closed Status Spill (Unk/Other Cause)
226	GETTY #219	49–25 VAN DAM STREET	2225 feet to the E	Closed Status Spill (Unk/Other Cause)
227	GETTY # 00219	42–95 VAN DAM STREET	2225 feet to the E	Closed Status Spill (Unk/Other Cause)
228	GETTY # 00219	49–25 VAN DAM STREET	2225 feet to the E	Closed Status Spill (Unk/Other Cause)
362	GETTY S/S #219 – GETTY PROPERTIES	49–25 VAN DAM STREET	2225 feet to the E	Closed Status Spill (Misc. Spill Cause)
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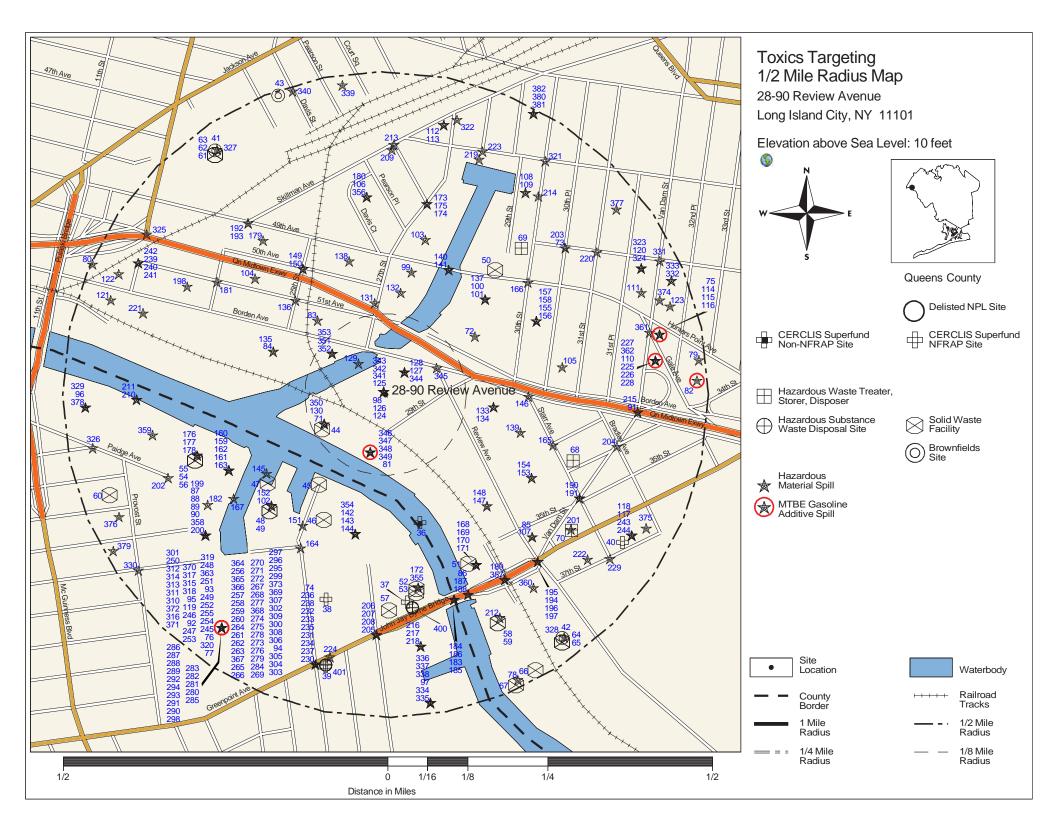
	400 4 ) (ANI DANI OT	400 4 ) /ANI DAM OT	00557 44 11 5115	01 1000 7 17 17 17
111	4834 VAN DAM ST	4834 VAN DAM ST	2255 feet to the ENE	Closed Status Tank Test Failure
8	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	2257 feet to the SSW	NYSDEC Inactive Haz Waste Disposal Site
39	BROOKLYN TERM /MOBIL OIL CORP	300 NORTH HENRY ST	2257 feet to the SSW	CERCLIS Superfund NFRAP Site
401	BROOKLYN TERMINAL/MOBILE OIL	300 N. HENRY STREET	2257 feet to the SSW	Hazardous Substance Waste Disposal Site
112	SPILL NUMBER 0303917	26–32 SKILLMAN AVE	2266 feet to the NNE	Closed Status Tank Test Failure
113	26–32 SKILLMAN AVE	26–32 SKILLMAN AVE	2266 feet to the NNE	Closed Status Tank Test Failure
229	37TH ST & STARR AVE/QUEEN	37TH ST & STARR AVE	2268 feet to the SE	Closed Status Spill (Unk/Other Cause)
74	STREET	NORTH HENERY ST/GREEN POINT AVE	2269 feet to the SSW	Active Haz Spill (Unknown/Other Cause)
230	MANHOLE 71466	WESTSIDE OF NO HENRY ST	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
231	MANHOLE 71466	N HENRY ST/GREENPOINT AVE	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
232	MANHOLE 71466	N. HENRY ST & GREEN PT AV	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
233	MAN HOLE #71466	HENRY ST & GREEN POINT AV	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
234	IN MANHOLE #71429	N HENRY ST/GREENPOINT AV	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
235	MOBIL STATION	GREENPOINT AVE / HENRY ST	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
236	MANHOLE#71429	HENRY ST/GREEPOINT AVE	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
237	SPILL NUMBER 0209296	GREENPOINT AV/N HENRY ST	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
238	MANHOLE #71429	N HENRY ST & GREENPOINT A	2269 feet to the SSW	Closed Status Spill (Unk/Other Cause)
9	ROEHR CHEMICALS, INC.	52-28 37TH STREET	2274 feet to the ESE	NYSDEC Inactive Haz Waste Disposal Site
40	ROEHR CHEMICALS INC	52-20 37TH ST	2274 feet to the ESE	CERCLIS Superfund NFRAP Site
239	SPILL NUMBER 9905968	51ST AV & 21ST ST	2295 feet to the WNW	Closed Status Spill (Unk/Other Cause)
240	MANHOLE #16717	51ST AV & 21ST ST	2295 feet to the WNW	Closed Status Spill (Unk/Other Cause)
241	MANHOLE 2145	51ST AVE/21ST ST	2295 feet to the WNW	Closed Status Spill (Unk/Other Cause)
242	MANHOLE 2145	51ST AV & 21 ST	2295 feet to the WNW	Closed Status Spill (Unk/Other Cause)
75	GAS STATION -MTBE	49-01 VAN DAM STREET	2296 feet to the ENE	Active Haz Spill (Unknown/Other Cause)
114	SPILL NUMBER 9107165	49–01 VAN DAM STREET	2296 feet to the ENE	Closed Status Tank Test Failure
115	GREEN SERVICE STA	49–01 VAN DAM STREET	2296 feet to the ENE	Closed Status Tank Test Failure
116	MOBILE GAS	49–01 VAN DAM STREET	2296 feet to the ENE	Closed Status Tank Test Failure
117	52–20 37 ST	52–20 37TH ST	2314 feet to the ESE	Closed Status Tank Test Failure
118	CLOSED-LACKOF RECENT INFO	52020 37TH STREET	2314 feet to the ESE	Closed Status Tank Test Failure
243	52–20 37TH ST/QUNS/ROEHR	52–20 37TH STREET	2314 feet to the ESE	Closed Status Spill (Unk/Other Cause)
244	52–20 37TH ST/QUNS/ROEHR	52–20 37TH STREET	2314 feet to the ESE	Closed Status Spill (Unk/Other Cause)
76	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Active Haz Spill (Unknown/Other Cause)
77	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Active Haz Spill (Unknown/Other Cause)
92	NEWTOWN CREEK SEWER PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Tank Failure
93	NEWTOWN CREEK WPCP DEP –DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Tank Failure
94	MINOR SPILL	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Tank Failure
95	NEWTOWN CREEK WPCP DEP –DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Tank Failure
119	NYC WATER TREATMENT PLANT	NEWTOWN CREEK	2321 feet to the SW	Closed Status Tank Test Failure
245	SPILL NUMBER 9809941	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
246	NEWTOWN CREEK SEWER PLANT	301 GREEN POINT AV	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
247	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
248	NEW TOWN CREEK WI CI	GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
249	NEWTOWN CREEK WPCP DEP –DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause) Closed Status Spill (Unk/Other Cause)
	NEWTOWN CREEK WPCP DEP -DDC	301 GREEN POINT AVENUE	2321 feet to the SW	
250 251	NEWTOWN CREEK WFOF DEF -DDC NEWTOWN CREEK, STP	301 GREENPOINT AVENUE		Closed Status Spill (Unk/Other Cause)
	NEWTOWN CREEK, STP NEWTOWN CREEK WPCP DEP –DDC	301 GREENPOINT AVENUE	2321 feet to the SW 2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
252 253				Closed Status Spill (Unk/Other Cause)
253 254	301 GREENPOINT AVE	301 GREENPOINT AVENUE NEWTOWN CREEK STP	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
	NEWTOWN CREEK STP, BKLYN/		2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
255	NEWTOWN CREEK PLANT	NEWTOWN CREEK PLANT	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
256	NYC DEP NEWTON CREEK WATER POLLUTION CONTROL PL		2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
257	NEW TOWN CREEK TREATMENT PLANT	329 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
258	NEWTOWN CREEK WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
259	NEWTOWN CREEK WATER POLUTION CONTROL	329 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)

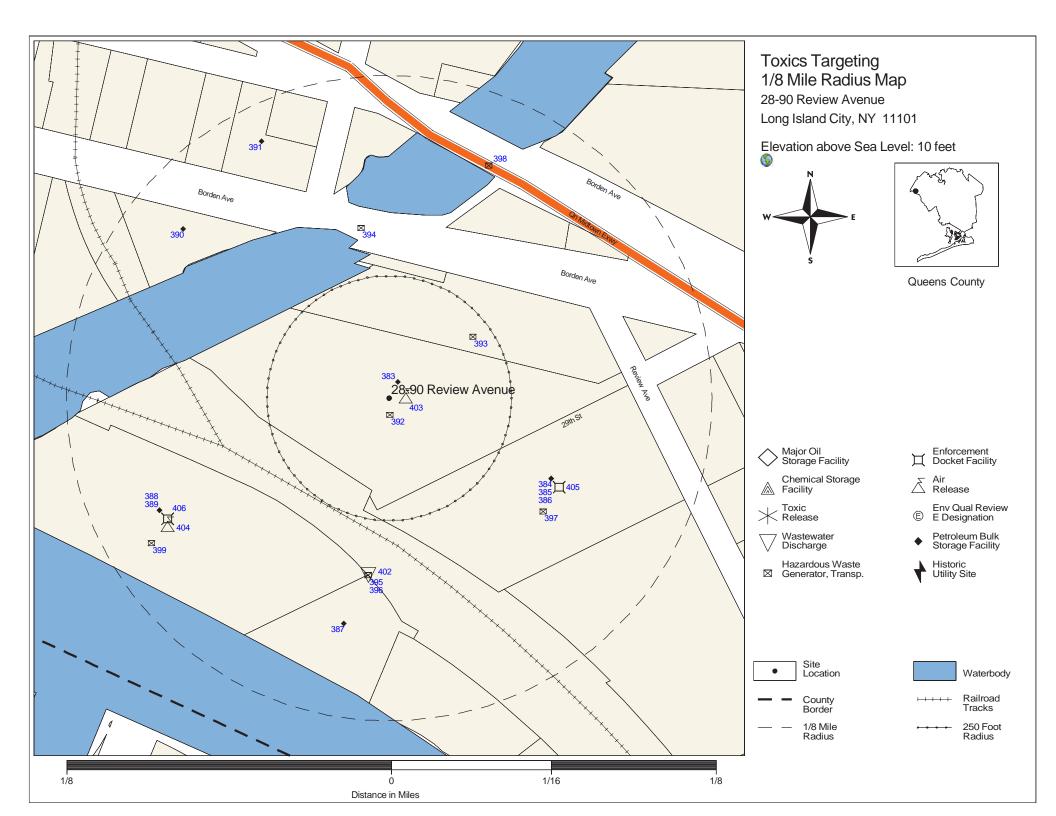
260	NEWTOWN CREEK WATER PLANT	329 GREENPOINT	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
261	WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
262	NEWTOWN CREEK WATER POLLUTION CONTROL PLANT	329 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
263	NEWTOWN CREEK	329 GREENPOINT AV	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
264	NEW TOWN CREEK WATER PLAN	329 GREENPOINT AVE RD E	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
265	NEWTOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
266	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
267	NEWTON CREEK PLANT	301 GREENPOINT AVE.	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
268	NEW TOWN CREEK	301 GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
269	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
270	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
271	NEW TOWN CREEK WPCP	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
272	NEWTOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
273	NEWTOWN CREEK	301 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
274	NEW TOWN CREEK WPCP	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
275	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
276	NEW TOWN CREEK WPCP	301 GREEN POINT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
277	AVENUE B PUMP STATION	329 GREENPOINT AVE RD E	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
278	NEW TOWN CREEK	301 GREENPOINTAVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
279	NEW TOWN CREEK WATER PLAN	301 GREENPOINT AVE.	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
280	NEWTOWN CREEK	329 GREENPOINT AVE RD E	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
281	NEW TOWN CREEK	329 GREENPOINT AVE RD E	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
282	NEWTOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
283	NEW TOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
284	NEW TOWN CREEK	WATER POLLUTION CONTROL P	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
285	NEWTON CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
286	NEW TOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
287	NEWTOWN CREEK WATER POLLU	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
288	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
289	NEWTOWN CREEK WPCP	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
290	NEWTOWN CREEK SEWER PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
291	NEWTON CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
292	NEWTON CREEK PLANT	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
293	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
294	NEW TOWN CREEK WI GI NEW TOWN CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
295	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
	NEWTOWN CREEK WPCC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
296 297	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
298	NEWTOWN CREEK NEWTON CREEK PLANT	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
299	NEWTON CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	
300		301 GREENPOINT AVENUE		Closed Status Spill (Unk/Other Cause) Closed Status Spill (Unk/Other Cause)
	NEWTOWN CREEK PLANT		2321 feet to the SW	
301	ON THE ROAD	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
302	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
303	PEGNO/TULLY JOINT VENTURE	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
304	TULLY CONSTRUCTION	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
305	CONSTRUCTION SITE	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
306	DEP WASTEWATER POLICE	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
307	NEWTOWN CREEK WATER POLLU	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
308	POLLUTION PLANT	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
309	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
310	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
311	NEWTOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
312	NEW TOWN CREEK	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)

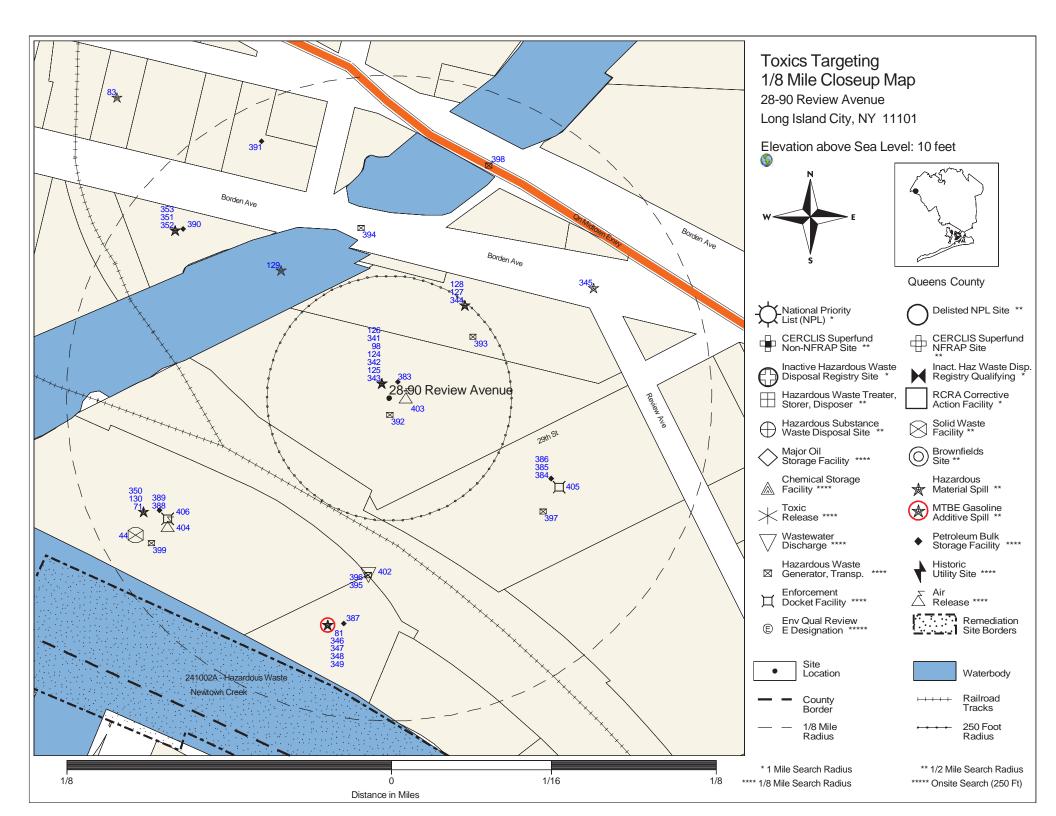
313	NEW TOWN CREEK PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
314	NEW TOWN CREEK	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
315	SPILL NUMBER 0206432	329 GREENPORT AVE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
316	NEWTOWN CREEK CONT.PLANT	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
317	NEW TOWN CREEK WATER TREA	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
318	NYC DEP – WPCP	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
319	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
320	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Unk/Other Cause)
321	MANHOLE # 531	30 STREET & 47 AVE	2321 feet to the NE	Closed Status Spill (Unk/Other Cause)
		NEWTOWN CREEK W.T.P.		
363 364	NEWTOWN CREEK/REG.#'S M-2		2321 feet to the SW	Closed Status Spill (Misc. Spill Cause) Closed Status Spill (Misc. Spill Cause)
	NEWTOWN CREEK WWTP	329 GREEN POINT AVE	2321 feet to the SW	
365	NEW TOWN CREEK WATER POLLUTION CONTROL PLANT	329 GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
366	WASTE WATER TREATMENT PLANT	NEWTOWN CREEK WASTE WATER TREATMENT PLANT	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
367	DEP CONSTRUCTION SITE	329 GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
368	NEWTOWN CREEK	329 GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
369	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
370	NEW TOWN CREEK WATER PLAN	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
371	NEWTOWN CREEK TREATMENT	329 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
372	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
373	NEWTOWN CREEK PLANT	GREENPOINT AVE	2321 feet to the SW	Closed Status Spill (Misc. Spill Cause)
322	46-07 27TH ST	46-07 27TH ST	2331 feet to the NNE	Closed Status Spill (Unk/Other Cause)
120	48-02 VAN DAM ST/QUEENS	48-02 VAN DAM STREET	2336 feet to the ENE	Closed Status Tank Test Failure
323	48–02 VAN DAM ST/QUEENS	48–02 VAN DAM STREET	2336 feet to the ENE	Closed Status Spill (Unk/Other Cause)
324	GAS STATION	48–02 VAN DAM STREET	2336 feet to the ENE	Closed Status Spill (Unk/Other Cause)
325	DRUM RUN	21ST ST AND 50 AVE	2358 feet to the NW	Closed Status Spill (Unk/Other Cause)
374	130 LBS OF R-22 FREON MAY HAVE	48–25 VAN DAM STREET	2374 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
121	BUSINESS	11–40 BORDEN AVE		Closed Status Tank Test Failure
375	52–10 37TH ST/QUEENS	52–10 37TH STREET	2390 feet to the ESE	Closed Status Spill (Misc. Spill Cause)
376	ABANDONED DRUMS	242 EAGLE ST		Closed Status Spill (Misc. Spill Cause)
122	51–02 21ST ST	51–02 21ST ST		Closed Status Tank Test Failure
60	POLYSTYRENE RECYCLING, INC.	220 DUPONT STREET	2400 feet to the WSW	
61	UNITED WASTE REMOVAL,INC.	2116 JACKSON AVENUE	2409 feet to the NW	Solid Waste Facility
62	HAMPTON MATERIALS AND HANDLING, INC.	21–16 JACKSON AVENUE	2409 feet to the NW	Solid Waste Facility
63	C&H SAND AND STONE, CORP.	21-16 JACKSON AVENUE	2409 feet to the NW	Solid Waste Facility
10	FORMER NEY SMELTING AND REFINING COMPANY	269 FREEMAN STREET	2423 feet to the WSW	NYSDEC Inactive Haz Waste Disposal Site
377	3100 47TH AVE/ANCHOR ENGR	3100 47TH AVE/ANCHOR ENGR	2425 feet to the NE	Closed Status Spill (Misc. Spill Cause)
326	MANHOLE#MH4299	PAIDGE AVE & CLAY STREET	2433 feet to the W	Closed Status Spill (Unk/Other Cause)
41	ARCH STREET YARDS (LIRR)	ARCH STREET AND JACKSON AVENUE	2436 feet to the NW	Brownfields Site
123	CLOSED-LACKOF RECENT INFO	48-31 VAN DAM ST	2438 feet to the ENE	Closed Status Tank Test Failure
327	COOKING OIL SPILL AT HEALTHY BRAND OIL INC	21-16 JACKSON AVE	2440 feet to the NW	Closed Status Spill (Unk/Other Cause)
328	37–30 REVIEW AVE	37–30 REVIEW AVE	2455 feet to the SE	Closed Status Spill (Unk/Other Cause)
96	MOTIVA	25 PAIDGE AVENUE	2456 feet to the W	Closed Status Tank Failure
329	MOTIVA ENTERPRISES	25 PAGE AVENUE	2456 feet to the W	Closed Status Spill (Unk/Other Cause)
378	PULASKI BRIDGE	25 PAIDGE AVENUE	2456 feet to the W	Closed Status Spill (Misc. Spill Cause)
	REVIEW AVENUE DEVELOPMENT I	37–30 REVIEW AVENUE		Brownfields Site
42			2458 feet to the SE	
330	GREEN ST & PROVOST/BKLYN	GREEN ST & PROVOST	2474 feet to the SW	Closed Status Spill (Unk/Other Cause)
64	NANCO CONCRETE CORP T.S.	27, 20 DEV/JEW/ AV/ENILIE	2485 feet to the SE	Solid Waste Facility
65	NANCO CONCRETE CORP. (REVIEW SUPPLIES)	37–30 REVIEW AVENUE	2485 feet to the SE	Solid Waste Facility
331	MANHOLE	VANDAM ST & 48TH AVE	2498 feet to the ENE	Closed Status Spill (Unk/Other Cause)
332	STORM DRAIN	48-05 VAN DAM ST	2519 feet to the ENE	Closed Status Spill (Unk/Other Cause)
333	48-05 VANDAM ST	48-05 VANDAM ST	2519 feet to the ENE	Closed Status Spill (Unk/Other Cause)
97	MOBIL GREENPOINT	400 KINGSLAND AVE	2537 feet to the S	Closed Status Tank Failure
334	400 KINGSLAND AVE/BKLYN	400 KINGSLAND AVENUE	2537 feet to the S	Closed Status Spill (Unk/Other Cause)

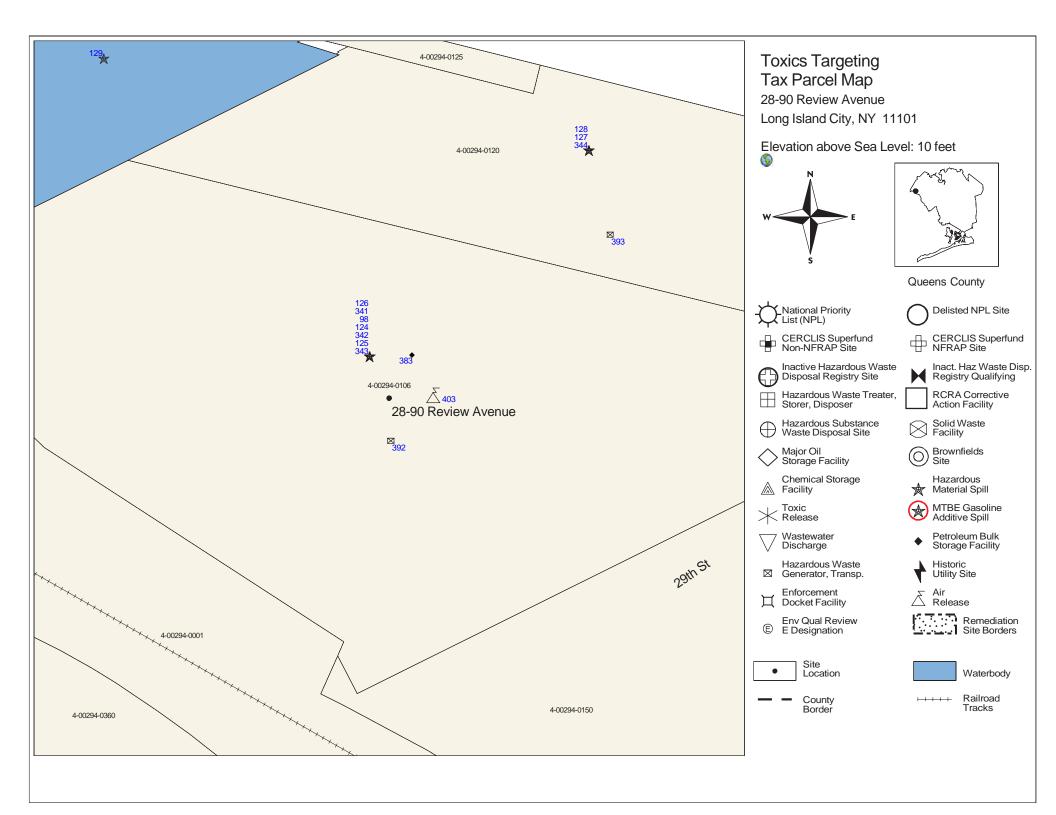
335	BROOKLYN TERMINAL	400 KINGSLAND AVE	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
336	NEWTOWN CREEK	400 KINGSLEY AVE	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
337	NEW TOWN CREEK	IN FRONT OF 400 KINGSLAND	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
338	EXXON	400 KINGLANDS AVE	2537 feet to the S	Closed Status Spill (Unk/Other Cause)
82	DHL DIST -MTBE	3269 GALE AVE	2549 feet to the E	Active Haz Spill (Misc. Spill Cause)
78	COMMERCIAL	37–98 RAILROAD AVE	2561 feet to the SSE	Active Haz Spill (Unknown/Other Cause)
66	M.DELLACONA CARTING	37-90 RAILROAD AVENUE	2562 feet to the SSE	Solid Waste Facility
379	266 FREEMAN ST/BROOKLYN	266 FREEMAN STREET	2563 feet to the WSW	
339	SPILL NUMBER 0304876	4555 PEARSON STREET	2564 feet to the N	Closed Status Spill (Unk/Other Cause)
79	32-50 HUNTERS POINT AVE	32-50 HUNTERS POINT AVE	2577 feet to the E	Active Haz Spill (Unknown/Other Cause)
43	FORMER NEPTUNE METER SITE	DAVIS ST.; JACKSON AVE.; AND CRANE ST.	2598 feet to the NNW	Brownfields Site
67	GREEN ASPHALT CO, LLC	37-98 RAILROAD AVE	2599 feet to the SSE	Solid Waste Facility
340	STREET	DAVIS STREET	2603 feet to the NNW	Closed Status Spill (Unk/Other Cause)
380	TANK FAILURE AT LAGUARDIA COMMUNITY COLLEGE	29-10 THOMSON AVE	2605 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
381	TANK FAILURE AT LAGUARDIA COMMUNITY COLLEGE	29-10 THOMSON AVE	2605 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
382	LAGUARDIA COLLEGE	29-10 THOMPSON AVE	2605 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
80	LIRR WEN LAR YARD	11-09 BORDEN AVE	2626 feet to the WNW	Active Haz Spill (Unknown/Other Cause)
11	QUANTA RESOURCES	37-80 REVIEW AVENUE	2728 feet to the SE	NYSDEC Inactive Haz Waste Disposal Site
33	QUANTA SITE ADMIN GRP	37-80 REVIEW AVE	2773 feet to the SE	RCRA Corrective Action Site
12	CARBONA PRODUCTS	330 CALYER STREET	2966 feet to the SSW	NYSDEC Inactive Haz Waste Disposal Site
13	CARBONA PRODUCTS	330 CALYER STREET	2966 feet to the SSW	NYSDEC Inactive Haz Waste Registry Qual.
14	MOBIL OIL BROOKLYN TERMINAL	300 NORTH HENRY STREET	3113 feet to the S	NYSDEC Inactive Haz Waste Disposal Site
15	WHITE SUN CLEANERS	47-38 34TH STREET	3205 feet to the ENE	NYSDEC Inactive Haz Waste Disposal Site
16	OUTLET CITY	42-16 WEST STREET	3790 feet to the NNE	NYSDEC Inactive Haz Waste Registry Qual.
17	OUTLET CITY	QUEENS BLVD & JACKSON AVE	3790 feet to the NNE	NYSDEC Inactive Haz Waste Disposal Site
18	GREENPOINT MANUF. AND DESIGN CTR.	1155 MANHATTAN AVENUE	3804 feet to the W	NYSDEC Inactive Haz Waste Disposal Site
19	FORMER SPIC AND SPAN CLEANERS AND DYERS INC.	315 KINGSLAND AVENUE	3870 feet to the S	NYSDEC Inactive Haz Waste Disposal Site
34	KOSAN INDUSTRIAL CORP	5-49 49TH AVENUE	3879 feet to the WNW	RCRA Corrective Action Site
20	THOMAS C. WILSON-BETTER TOOLS FOR BETTER WORK	21-11 44TH AVENUE	4316 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
21	44TH ROAD EAST OF 21ST STREET PLUME TRACKDOWN	44TH ROAD EAST OF 21ST STREET	4372 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
22	21-03 44TH AVENUE	21-03 44TH AVENUE	4375 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
23	QUEENS MEDALLION LEASING	21-03 44TH AVENUE	4375 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
35	OCONNER CAPITAL PARTNERS	5–36 46TH ROAD	4449 feet to the NW	RCRA Corrective Action Site
24	THE WILLS BUILDING	43-01 21ST STREET	4462 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site
25	FORMER NUHART PLASTIC MANUFACTURING	280 FRANKLIN STREET	4476 feet to the W	NYSDEC Inactive Haz Waste Disposal Site
26	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	4536 feet to the NE	NYSDEC Inactive Haz Waste Disposal Site
27	MEEKER AVENUE PLUME TRACKDOWN	MEEKER AVENUE	4670 feet to the SSE	NYSDEC Inactive Haz Waste Disposal Site
2	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	4762 feet to the W	National Priority List(NPL) Site
28	NEWTOWN CREEK	NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)		NYSDEC Inactive Haz Waste Disposal Site
29	QUEENS WEST - NORTH	46–00 FIFTH STREET	5200 feet to the NW	NYSDEC Inactive Haz Waste Disposal Site
30	QUEENS WEST - SOUTH	CENTER BLVD, 47TH RD, 48TH AVE	5200 feet to the WNW	
3	NEWTOWN CREEK	SOUTH END OF IVY HILL ROAD	5252 feet to the SE	National Priority List(NPL) Site
31	NEWTOWN CREEK	NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)	5252 feet to the SE	NYSDEC Inactive Haz Waste Disposal Site











### **Tax Parcel Information Table**

#### 28-90 Review Avenue Long Island City, NY 11101

### **Subject Parcel or Parcels**

 ddress 90 REVIEW AVENUE	Zoning District(s) M3–1	Building Class E9	# of Buildings 10	Year Built 1931	Assessment 2081250	Lot Area 192792

### Other Parcels Found On The Tax Parcel Map

=========						=======		========
BBL#	Address	Owner	Zoning District(s)	<b>Building Class</b>	# of Buildings	Year Built	Assessment	Lot Area
4-00294-0125	BORDEN AVENUE	DEPT OF TRANSPORTATIO	M3-1	V9	0		128250	5800
4-00294-0150	2900 REVIEW AVENUE	ACCESS BIG KEY PARTNE	M3-1	E7	6	1905	3697650	114210
4-00294-0360	3027 NEWTOWN CREEK	HIGO NEU SCHNITZER EA	M3-1	Z9	7	1974	2647800	211700
4-00294-0001	GREENPOINT AVENUE	CITY OF NEW YORK	M3-1	U7	0			
4-00294-0120	2820 BORDEN AVENUE	SUNCAP LONG ISLAND #2	M3-1	F9	1	1910	1861200	80960

### **Section Two: Toxic Site Profiles**

The heading of each *Toxic Site Profile* refers to the site's map location and details:

- The facility name, address, city, state, and zip code.
- Any changes that were made to a site's address in order to map its location.
- The site mapping method that was used (see *How Sites are Located*, at the end of this section for more information).

*Toxic Site Profiles* summarize information provided by site owners or operators and government agencies regarding various toxic chemical activities reported at each site, such as:

- Whether chemicals were stored, produced, transported, discharged or disposed of.
- The name of chemicals and their Chemical Abstract Series (CAS) numbers.
- The amount of chemicals and the units (gallons/pounds) the chemical was measured in.
- Whether the site or storage tanks at the site are currently active or inactive.
- Special codes used by government agencies to regulate hazardous waste activities at some sites, or a complete description of the codes follows the profiles section.

For selected individual chemicals reported at various toxic sites, some potential health effect summary information appears below the site profile. Each potential health effect summary identifies chemicals by name and by Chemical Abstract Series (CAS) Number. An "x" under each potential health effect heading indicates positive toxicity testing results reported by the National Institute of Occupational Safety and Health's Registry of Toxic Effects of Chemical Substances (RTECS). Some chemicals (mostly appearing in profiles of Hazardous Waste facilities), are reported as mixtures, and RTECS health effect information is only available for individual chemicals. In addition, RTECS only provides information on approximately 100,000 common chemicals. Consequently, the absence of potential health effect summary information for a particular chemical identified in a Toxic Site Profile does not necessarily mean that the chemical does not pose potential health effects.

The Maximum Contaminant Level (MCL) in drinking water allowed for selected chemicals is also noted. In most cases, the only applicable MCL has been set by the New York State Department of Health (NYSDOH). Where NYSDOH has not set an MCL, the federal standard, if one exists, is listed and is marked by an asterisk.

Presented below are column headings that describe the health effect definitions used in RTECS and applicable New York State and federal drinking water standards. Reference sources for information presented in this section are also provided.

ACUTE TOX: **Acute Toxicity**: Short-term exposure to this chemical can cause lethal and non-lethal toxicity effects not included in the following four categories.

TUMOR TOX: Tumorigenic Toxicity: The chemical can cause an increase in the incidence of tumors.

MUTAG TOX: Mutagenic Toxicity: The chemical can cause genetic alterations that are passed from one generation to the next.

REPRO TOX: Reproductive Toxicity: May signify one of the following effects: maternal effects, paternal effects, effects on fertility, effects on the embryo or

fetus, specific developmental abnormalities, tumorigenic effects, or effects on the newborn (only positive reproductive effects data for

mammalian species are referenced).

IRRIT TOX: **Primary Irritant**: The chemical can cause eye or skin irritation.

MCL: **Drinking Water Standard - Maximum Contaminant Level** (MCL) listed under Drinking Water Supplies, 10 NYCRR Part 5, Subparts

1.51(f),(g), and (h) for NYDOH MCL's and under the Safe Drinking Water Act, 40 CFR 141, Subparts B and G, (\* indicates value for total

trihalomethanes) for federal MCL's.

Reference Source for Toxicity Information: Registry of Toxic Effects of Chemical Substances (RTECS), NIOSH (on-line database); For further

information, contact: NIOSH, 4676 Columbia Parkway, Cincinnati, OH, 45226, 800/35-NIOSH.

Reference Source for Drinking Water Standards: New York State Department of Health, Bureau of Toxic Substances Assessment, 2 University Place,

Room 240, Albany, NY 12203, 518/458-6373.

U.S. Environmental Protection Agency, Office of Drinking Water, 401 M St SW, Mailstop WH-556,

Washington, DC, 20460, 202/260-5700.

Inactive Hazardous Waste Disposal Site Classifications:

1 -- Causing or presenting an imminent danger of causing irreversible or irreparable damage to the public health or the environment -- immediate action required;

- 2 -- Significant threat to the public health or environment -- action required;
- 3 -- Does not Present a significant threat to the environment or public health -- action may be deferred;
- 4 -- Site properly closed --requires continued management;
- 5 -- Site properly closed, no evidence of present or potential adverse impact -- no further action required;
- 2a -- This temporary classification has been assigned to sites where there is inadequate data to assign them to the five classifications specified by law;
- A -- Work underway and not yet complete;
- P -- Potential Site;
- D<sub>1, 2, 3</sub> -- Delisted Site (1: hazardous waste not found; 2: remediated; 3: consolidated site or site incorrectly listed);
- C -- Remediation Complete (formerly D2).



## NATIONAL PRIORITIES LIST (NPL) SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS NO DELISTED NPL SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

**Map Identification Number 1** 

NEWTOWN CREEK
SOUTH END OF IVY HILL ROAD

EPA Facility Id: NYN000206282

TT-ld: 100A-0006-196

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING – LARGE SITE Approximate distance from property: 1068 feet to the SSE

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: UNKNOWN

BROOKLYN, QUEENS, NY 11222

Newtown Creek New York

EPA ID#: NYN000206282

EPA REGION 2

Congressional District(s): 12,14

Queens, Kings Counties

NPL LISTING HISTORY Proposed Date: 9/23/2009 Final Date: 9/29/2010

#### Site Description

Newtown Creek is a 3.8-mile long tidal water body located in the City of New York, having five principal tributaries (Dutch Creek, Whale Creek, Maspeth Creek, East Branch and English Kills) and is itself a tributary of the East River. The creek is a part of the New York New Jersey Harbor Estuary that forms the north-south border between the New York City boroughs of Brooklyn and Queens. In the mid 1800s, the area adjacent to the 3.8 mile Newtown Creek was one of the busiest hubs of industrial activity in New York City. More than 50 refineries were located along its banks, including oil refineries, petrochemical plants, fertilizer and glue factories, sawmills, and lumber and coal yards. The creek was crowded with commercial vessels, including large boats bringing in raw materials and fuel and taking out oil, chemicals and metals. In addition to the industrial pollution that resulted from all of this activity, the city began dumping raw sewage directly into the water in 1856. During World War II, the creek was one of the busiest ports in the nation. Currently, factories and facilities still operate along the creek. Various contaminated sites along the creek have contributed to the contamination at Newtown Creek. Many businesses along Newtown Creek still operate without city-provided sewer services.

Water flow into Newtown Creek currently consists mostly of storm water runoff, combined sewer overflows (CSO), and discharges from permitted and unpermitted pollution sources. The creek rises and falls with the tide, but it is mostly

stagnant. Newtown Creek is a navigable waterway under the jurisdiction of the Coast Guard, and the channel must be maintained for shipping purposes.

Various sediment and surface water samples have been taken along the creek. Hazardous substances, including pesticides, metals, PCBs, and volatile organic compounds (VOCs), have been detected at the creek. The New York City Department of Environmental Protection has sampled sediment and surface water at a number of locations in creek sediments since 1980. Investigations and remediation under state or federal programs have also been conducted at properties adjacent to the creek to abate continued discharges of pollution to the creek from those facilities.

The majority of the upland area bordering Newtown Creek is within one of three Industrial Business Zones of the City of New York, and the majority of Newtown Creek has also been designated by the City of New York as one of the Citys six Significant Maritime and Industrial Areas. However, the creek is also currently used occasionally for recreational purposes by kayakers and there is fishing access along the banks.

#### Threat and Contaminants

EPA conducted an Expanded Site Investigation (ESI) of Newtown Creek in 2009 as part of the Hazard Ranking System scoring process for NPL listing under Superfund. Based on the ESI, which was focused on Newtown Creek itself and not its tributaries, EPA concluded that metals, volatile organic compounds, and semi-volatile organic compounds (including polycyclic aromatic hydrocarbons and polychlorinated biphenyls) were present in Creek sediments at elevated concentrations. The variety and distribution of the detected contaminants suggests that they originated from a variety of sources. Previous environmental investigations of Newtown Creek, or specific portions of the Creek, also disclosed that sediments in Newtown Creek are contaminated by a wide variety of hazardous substances. Environmental investigations of upland parcels adjacent to or nearby the Creek have disclosed contamination of those parcels by hazardous substances similar to hazardous substances found in sediments in Newtown Creek.

#### Cleanup Approach

Following the ESI in 2009, Newtown Creek was proposed by EPA for listing on the National Priorities List under Superfund on September 23, 2009. Field work for the Remedial Investigation/Feasibility Study (RI/FS) in the creek began in November 2011. The RI/FS process will characterize environmental conditions at Newtown Creek and connecting tributaries, determine the nature of the waste, assess risk to human health and the environment, and evaluate potential cleanup alternatives.

At present, EPA has identified six Potentially Responsible Parties (PRPs) for the Newtown Creek site: BP America, Inc., The Brooklyn Union Gas Company d/b/a National Grid NY, ExxonMobil Oil Corporation, Phelps Dodge Refining Corporation, Texaco, Inc. -known as the Newtown Creek Group and the City of New York. These parties are believed by EPA to have contributed hazardous substances into Newtown Creek through operations conducted along the creek. EPA has completed the negotiations with these parties to perform the RI/FS under EPA oversight. The Administrative Order on Consent was signed on July 7, 2011. EPA anticipates that additional PRPs will be identified and that they will be given the opportunity of joining as respondents under the Order. Under Superfund, responsible parties are liable for the cost of investigating and remediating sites where hazardous substances have been released or have come to be located.

EPA has approved several documents submitted by Anchor QEA, the environmental consulting firm hired by the PRPs. These documents include the Quality Assurance Project Plan (QAPP), the Field Sampling and Analysis Plan (FSAP), the Data Collection Plan (DCP), and the Data Management Plan (DMP) and are found on the regional EPA web page for Newtown Creek. As other documents are approved, they will be added to the web page.

EPA held two public information sessions in Brooklyn, N.Y. at St. Nicks Alliance on Kingsland Ave., and in Queens, N.Y. at LaGuardia Community College in Long Island City to answer questions from the public and discussed the timeline of the Remedial Investigation/Feasibility Study (RI/FS) process.

A Community Advisory Group (CAG) was ratified in May 2012.

### Cleanup Progress

Newtown Creek was proposed for NPL site listing on September 23, 2009 and finalized on the NPL on September 29, 2010. EPA has completed been negotiating with the Newtown Creek Group and the City of New York on the implementation of the RI/FS for the Site. The PRPs are currently conducting field work for a multi-year phased remedial investigation. Field work began in November 2011 and continues on through the summer of 2012. Field activities included: the shoreline assessment, creek-bed surveys (bathymetric, magnetic, side-scan sonar), fish community surveys, sediment sampling (sub-surface coring and surface grab samples) and surface water sampling. All Phase 1 sampling efforts are expected to finish in the fall of 2012. The data from these sampling events will be reviewed and used to quide the development of the next phase of sampling.

### Site Repositories

EPA Region 2 Superfund Records Center, 290 Broadway, 18th Floor, New York, NY 10007-1866 Greenpoint Public Library, 107 Norman Ave. at Leonard St., Brooklyn, NY; 718-349-8504 Long Island City Public Library, 37-44 21st Street Oueens, NY; 718-752-3700

August 1, 2012

**Map Identification Number 2** 

NEWTOWN CREEK

SOUTH END OF IVY HILL ROAD

**EPA Facility Id: NYN000206282**BROOKLYN, QUEENS, NY 11222 TT-Id: 100A-0006-193

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING – LARGE SITE Approximate distance from property: 4762 feet to the W

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: UNKNOWN

See initial profile for 'NEWTOWN CREEK' above.

Map Identification Number 3

**NEWTOWN CREEK** 

SOUTH END OF IVY HILL ROAD

EPA Facility Id: NYN000206282

TT-Id: 100A-0006-198

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING – LARGE SITE Approximate distance from property: 5252 feet to the SE

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: UNKNOWN

BROOKLYN, QUEENS, NY 11222

See initial profile for 'NEWTOWN CREEK' above.



# INACTIVE HAZ WASTE DISPOSAL REGISTRY OR REGISTRY-QUALIFYING SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

**Map Identification Number 4** 

**NEWTOWN CREEK** 

NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)

MASPETH, NY 11378

DEC ID:

410481

Facility Id: 241117 TT-Id: 120A-0006-260

MAP LOCATION INFORMATION

Revised street: NO CHANGE

ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE Approximate distance from property: 1068 feet to the SSE

Revised zip code: UNKNOWN

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

REGION: 2

SITE CODE: 241117

CLASSIFICATION CODE: 02 CLASSIFICATION CODE DESCRIPTION:

Significant threat to the public health or environment - action required.

NAME OF SITE: Newtown Creek

STREET ADDRESS: Newtown Creek (between Brooklyn and Queens) TOWN: New York City

ZIP: 11378 CITY: Maspeth COUNTY: Queens

ESTIMATED SIZE: 170 Acres

SITE TYPE: Structure-X Lagoon- Landfill- Treatment Pond-X Dump-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

NYN000206282 CERCLA EPA ID No.

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: NYS Office of General Services Owner Type: Other State Agency (State Government)

Division of Real Estate Development

Owner Type:

Local Government

ADDRESS: Bureau of Land Management

26th Floor Corning Tower - Empire State Plaza

Albany, NY 12242

NAME: New York City Law Department

ADDRESS: Office of the Corporation Counsel

100 Church Street

New York, NY 10007-2601

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

HAZARDOUS WASTE DISPOSAL PERIOD:

#### SITE DESCRIPTION:

#### LOCATION:

Newtown Creek is an estuarine waterbody that forms a portion of the boundary between the boroughs of Brooklyn and Queens in New York City. The site definition includes all the waters, shoreline, channel, tidal-affected zones, and sediments of Newtown Creek, and its tributaries (natural, created, and controlled), from its headwaters to its confluence with the East River. Tributaries include Whale Creek (and the Whale Creek Overflow Canal), Dutch Kills, Maspeth Creek, East Branch, and the English Kills.

#### SITE FEATURES:

The entire creek system extends approximately 3.8 miles from the English Kills to the East River. A substantial portion of the creek is contained by bulkheads or riprap and its width averages 200-300 feet. Average depth in the navigable channels is 20 feet below mean low water level. Total surface area of the creek is approximately 170 acres.

#### CURRENT ZONING/USE:

The Newtown Creek is primarily used for the transport of materials and goods produced and consumed by the industry, businesses and development projects along its banks. A small amount of recreational boating also occurs there. Various forms of fishing have been documented in the creek despite applicable fishing restrictions in place for the creek waters.

The surrounding area is still very diverse in terms of land use and potential contaminant contributors. Upland areas adjacent to the creek that are contributing to its flow and contaminant loading include oil storage facilities, inactive hazardous waste disposal sites, active manufacturing facilities, spills, and other uncontrolled sources. The total original natural drainage area of the creek and tributaries encompassed nearly 7,650 acres.

# HISTORICAL USES:

Newtown Creek is a waterway that has served as a conduit for the transportation of raw materials and products dating back nearly 200 years. It has also been used for the disposal of numerous wastes, including sewage, industrial, and commercial wastes, through outfalls flowing into the creek. Direct releases of wastes have also entered Newtown Creek from the creek banks.

The area immediately surrounding the creek has been, and remains, the location of many forms of industrial and commercial

activity. Such historic industrial uses include shipbuilding, textiles, metal smelting, and oil refining.

#### SITE GEOLOGY & HYDROGEOLOGY:

The original watershed has been permanently altered by urbanization such that there is virtually no freshwater flow to the creek other than stormwater and municipal combined sewer overflows (CSOs) during wet weather. There are 20 CSO outfalls and over 100 stormwater discharges to the Creek. Significant outfalls are located in the English Kills, East Branch, Maspeth Creek, and Dutch Kills. Inflow is estimated to be in excess of 1.4 billion gallons annually. Much of this flow contains significant concentrations of contaminants, including polychlorinated biphenyls (PCBs), metals, oil and grease, coliform bacteria, and solid waste.

The creek is classified by New York State as Class SD saline surface water with best uses designated for fishing and fish survival. Class SD waters have natural or man-made conditions limiting attainment of higher standards. The creek does not attain these standards at present. Documented water quality problems include low dissolved oxygen, odors, and solid waste. Sediments on the creek bottom are contaminated with PCBs, heavy metals such as lead, mercury, and copper, and petroleum hydrocarbons.

#### OTHER:

The NYSDEC nominated the creek and its tributaries to the National Priorities List (NPL) in January 2009. The site was formally proposed to the NPL on September 23, 2009 and was added to the NPL by rule-making notice in the Federal Register of September 29, 2010.

To document the site's eligibility for the NPL and prepare a Hazard Ranking Score, EPA initiated an Expanded Site Investigation in the creek in February 2009. The investigation included extensive sampling of sediment. The Expanded Site Inspection effort and report were completed in July 2009.

The USEPA is the lead agency and has negotiated and developed an RIFS work plan and adminstrative order on consent with identified responsible parties. The DEC provided comments on the RIFS work plan in February 2011 and the work plan was finalized in July 2011.

RI field activities were initiated in April 2012 and are progressing in accordance with the WP.

# CONFIRMED HAZARDOUS WASTE DISPOSED:

QUANTITY
UNKNOWN

#### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Newtown Creek has a history of intensive industrial use dating back nearly 200 years. Historic industrial uses include shipbuilding, textiles, metal smelting, and oil refining. The surrounding area is still very diverse in terms of land use and

potential contaminant contributors. Upland areas adjacent to the creek that are contributing to its flow and contaminant loading include oil storage facilities, inactive hazardous waste disposal sites, active manufacturing facilities, spills, and other uncontrolled sources.

The original watershed has been permanently altered by urbanization such that there is virtually no freshwater flow to the creek other than stormwater and municipal combined sewer overflows (CSOs) during wet weather. There are 20 CSO outfalls and over 100 stormwater discharges to the Creek. Significant outfalls are located in the English Kills, East Branch, Maspeth Creek, and Dutch Kills. Inflow is estimated to be in excess of 1.4 billion gallons annually. Much of this flow contains significant concentrations of contaminants, including polychlorinated biphenyls (PCBs), metals, oil and grease, coliform bacteria, and solid waste.

The creek is classified by New York State as Class SD saline surface water with best uses designated for fishing and fish survival. Class SD waters have natural or man-made conditions limiting attainment of higher standards. The creek does not attain these standards at present. Documented water quality problems include low dissolved oxygen, odors, and solid waste.

Newtown Creek was added to the NPL on September 29, 2010. EPA listed the site based on surface water contamination and heavily contaminated sediment. Sampling has detected a variety of pollutants in excess of sediment criteria, including the metals antimony, arsenic, cadmium, chromium, copper, lead, nickel, selenium, silver, and zinc; polycyclic aromatic hydrocarbons (PAH); total petroleum hydrocarbons (TPH); polychlorinated biphenyls (PCBs); and volatile organic contaminants (VOC). The extent of contamination traverses the entire length of the Creek. The contaminants of greatest concern in sediment are:

- 1) Polycyclic aromatic hydrocarbons(PAHs), including several carcinogenic compounds, are ubiquitous in the creek at levels from low ppm up to thousands of ppm in the areas of highest impact.
- 2) Metals, including Lead with levels up to 2,400 ppm (sediment criteria median effect level (MEL) = 218); Mercury with typical levels in the 1-4 ppm range (MEL= 0.71); Copper with levels from 500 to 39,200 ppm(MEL=270); Zinc with levels up to 15,500 ppm (MEL= 410).
- 3)Polychlorinated biphenyls (PCBs) are present in accumulated sediments at total concentrations ranging from 1 to 106 ppm, with an average concentration of >3 ppm (DEC sediment criteria is 0.1 ppm).
- 4) TPH: Petroleum hydrocarbons are ubiquitous, at levels up to 74,000 ppm.

Sediment contamination constitutes a significant threat to the environment.

### ASSESSMENT OF HEALTH PROBLEMS:

People using the creek for recreational purposes such as swimming and boating may come into direct contact with chemical contaminants and harmful biological organisms. People may come in contact with contaminants present in the shallow creek sediments while entering or exiting the creek during recreational activities. Fish and shellfish in the creek are likely to contain the same chemical contaminants that are present in surface water and shallow creek sediments; therefore, people who consume fish and shellfish from the creek are likely to be consuming these contaminants as well. People are not drinking the contaminated creek water because the area is served by a public water supply that obtains its water from a different source.

#### PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program - NPL Site

PROJECT DESCRIPTION END DATE STATUS Site Characterization Expanded Site Inspection - NPL Evaluation 07/16/2009 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

Sediment-ANALYTICAL DATA AVAILABLE FOR: Air-Surface Water-Groundwater-Soil-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

Federal-LEGAL ACTION: Type: State-

STATUS: Negotiation in Progress-Order Signed-

REMEDIAL ACTION: Proposed-Under Design-In Progress-Completed-

NATURE OF ACTION:

**Map Identification Number 5** 6

FORMER MANHATTAN ADHESIVES PLANT

425-459 GREENPOINT AVENUE

BROOKLYN, NY

Facility Id: 224009 TT-Id: 120A-0001-367

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)

Approximate distance from property: 1689 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: 425-459 GREENPOINT AVE.

Revised zip code: 11222

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 224009

CLASSIFICATION CODE: N REGION: 2

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: Former Manhattan Adhesives Plant

STREET ADDRESS: 425-459 Greenpoint Avenue

ZIP: CITY: Brooklyn

TOWN: New York City

58916

COUNTY: Kings

DEC ID:

ESTIMATED SIZE:

Owner Type:

Corporate or Commercial

The following site type information has been deleted from the registry. Data reflects previous information. SITE TYPE: Dump- Structure-X Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

TDENTIFIER SOURCE

\_\_\_\_\_

The following cross reference(s) have been deleted from the registry. Data reflects previous information.

025 Senate District NYD980780811 CERCLA EPA ID No.

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: FRANK CASTIGLIONE

ADDRESS: 32-02 COLLEGE POINT BLVD.

FLUSHING, NY 11354

NAME: Frank Castiglione

ADDRESS: 32-02 College Point Boulevard

Flushing, NY 11354

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

HAZARDOUS WASTE DISPOSAL PERIOD:

#### SITE DESCRIPTION:

The site did not qualify for addition to the Registry of Inactive Hazardous Disposal Sites. Manhattan Adhesives is currently an empty factory building that is located at the foot of the Greenpoint Ave., Bridge in Brooklyn. Besides the Manhattan Adhesives factory, about 10 feet from the northeast wall is a manhole (not a sewer or drain) into which liquid waste was allegedly discharged. This waste came from a condemned oil storage site located at the intersection of Rt. 280, and the NJ Turnpike in NJ. The manhole is suspected of being the opening to an underground tank; however, the quantity of the waste allegedly dumped exceeds the capacity of most tanks. This information was obtained from the State Senate Committee on Crime and the Brooklyn District Attorney's office. Phase I State Superfund has been completed. A partial phase II investigation was completed during 1985 and recommended no further action. The Responsible Party has agreed to undertake an investigation in 1986. An investigation has not found hazardous waste on-site.

#### CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

Facility Id: 224013

TT-Id: 120A-0001-455

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

None provided

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

Operable Unit 01 - FORMER MANHATTAN ADHESIVES

PROJECT DESCRIPTION END DATE STATUS
Site Characterization 07/01/1985 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

Map Identification Number 6 MOB 300 N

MAP LOCATION INFORMATION

CLASSIFICATION CODE: N

MOBIL OIL BROOKLYN TERMINAL 300 NORTH HENRY STREET

ADDRESS CHANGE INFORMATION

Site location mapped by: MAP COORDINATE – LARGE SITE

Approximate distance from property: 1727 feet to the SSW

Revised street: 300 N HENRY ST
Revised zip code: 11222

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

REGION: 2

SITE CODE: 224013 DEC ID: 58693

BROOKLYN, NY

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: Mobil Oil Brooklyn Terminal

STREET ADDRESS: 300 NORTH HENRY STREET TOWN: New York City

CITY: BROOKLYN ZIP: COUNTY: Kings

ESTIMATED SIZE: 15 Acres

The following site type information has been deleted from the registry. Data reflects previous information.

SITE TYPE: Dump-X Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

OWNER(S) DURING DISPOSAL:

NAME: MOBIL OIL

ADDRESS:

NY

OPERATOR(S) DURING DISPOSAL:

The following disposal period has been deleted from the registry. Data reflects previous information.

HAZARDOUS WASTE DISPOSAL PERIOD: from 1900 to 1985

SITE DESCRIPTION:

See project S224150

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

None provided

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

Surface Water-Sediment-ANALYTICAL DATA AVAILABLE FOR: Air-Groundwater-Soil-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

LEGAL ACTION: Type: State-Federal-

STATUS: Negotiation in Progress-Order Signed-

Proposed-Under Design-In Progress-Completed-REMEDIAL ACTION:

NATURE OF ACTION:

**Map Identification Number 7 460 KINGSLAND AVENUE** 6

Facility Id: 224135 **460 KINGSLAND AVENUE** BROOKLYN, NY 11222 TT-Id: 120A-0007-339

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2098 feet to the S

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: NO CHANGE

TOWN:

New York City

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 224135 DEC ID: 415641

CLASSIFICATION CODE: P REGION: 2

CLASSIFICATION CODE DESCRIPTION:

Potential site

460 Kingsland Avenue NAME OF SITE:

STREET ADDRESS: 460 Kingsland Avenue

CITY: Brooklyn ZIP: 11222 COUNTY: Kings

ESTIMATED SIZE: 3.5 Acres

SITE TYPE: Landfill- Treatment Pond-Dump-Structure-Lagoon-

Owner Type:

PRP - Class 2a/3/4/5 HazSubs

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: NEW SAG LLC

ADDRESS: 2 GALASSO PLACE

MASPETH, NY 11378

NAME: REVEAL KINGSLAND LLC

SALVATORE TROVATO

ADDRESS: X

X, NY 11222

NAME: NEWSAG LLC

FRANK GALASSO

ADDRESS: X

X. NY 11222

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

HAZARDOUS WASTE DISPOSAL PERIOD:

#### SITE DESCRIPTION:

The Site is located at 460 Kingsland Avenue in the northernmost section of Brooklyn within a commercial/industrial area and is approximately 3.5 acres in size. It is bordered by Newtown Creek to the east, Kingsland Avenue to the west, Greenpoint Avenue to the north (adjacent to Newtown Creek WPCP), and the Former ExxonMobil Brooklyn Terminal (Mobil Brooklyn Refinery) to the south. Topographic elevations at the Site are approximately 7 feet above mean sea level (amsl) within the southeastern portion of the Site and gradually rise to approximately 11 ft amsl within the northwestern portion of the Site.

The Site is currently vacant but was most recently used as a trucking distribution hub. The site has two abutting one-story buildings divided into storage and office space. Exterior areas are paved and used for delivery and shipping purposes, as well as the staging of delivery vehicles. The Site was historically operated as part of the former Mobil Brooklyn Refinery (SOCONY), which itself was a continuation of petroleum refining and storage operations that were prevalent in Greenpoint since the mid-Nineteenth Century. As part of the earlier petroleum refining and storage operations, the southern region of the Site was used for petroleum bulk storage purposes whereas improvements in the northern region of the Site included a distillery and a boiler works storage yard. Under former operations, the Site also served as a petroleum bulk storage yard that included three petroleum bulk storage tanks, two chemical bulk storage tanks containing acids, and an API-type oil/water separator along the southern Site boundary. The site was reportedly used by Mobil?s Technical Services Division (TSD) for study of petroleum product

uses.

After refinery operations at the former Mobil Brooklyn Refinery ceased in 1966, the Site was sold in 1967 and redeveloped with the existing commercial building in 1968 and occupied by miscellaneous trucking operations. In addition, fifteen underground storage tanks containing diesel fuel, heating oil, and waste oil were maintained during the operation of the commercial/transfer facilities and were removed in 1994. A spill (#9402812) reported during the tank removal initiated site investigation and characterization activities. In addition, ExxonMobil has performed some investigation of the site as part of the remediation of the former Mobil Brooklyn Refinery.

The initial investigation activities indicated petroleum-impacted soils existed within the shallow subsurface beneath the Site and that free-phase petroleum product was also located within the shallow subsurface. More recent sampling seeking to close the open spill identified PCB contamination in shallow soil under the asphalt pavement and indicated limited groundwater contamination from PCBs exists.

### CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Soil sampling indicates that hazardous waste disposal has occurred at the site. Groundwater sampling at the site indicates that PCBs may be present in the shallow groundwater at levels above the NYSAWQS. Additional site characterization is necessary to examine complete nature and extent in groundwater and soil and to determine if a significant amount of waste is present.

Petroleum impacts are present in site in shallow and deeper soils, and in groundwater from former refining operations on and near the site.

# ASSESSMENT OF HEALTH PROBLEMS:

As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

#### PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program

PROJECT DESCRIPTION END DATE STATUS
Site Characterization Supplemental Site Characterization 01/22/2010 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

### GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

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28-90 Review Avenue

Page 16

Facility Id: 224013

Facility Id: 241014 TT-Id: 120A-0006-833

LONG ISLAND CITY, NY 11101

TT-Id: 120A-0001-456

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

6

Map Identification Number 8 MOBIL OIL BROOKLYN TERMINAL

300 NORTH HENRY STREET BROOKLYN, NY

MAP LOCATION INFORMATION
Site location mapped by: MAP COORDINATE – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: 300 N HENRY ST

Approximate distance from property: 2257 feet to the SSW Revised zip code: 11222

See initial profile for 'MOBIL OIL BROOKLYN TERMINAL' above.

Map Identification Number 9 ROEHR CHEMICALS, INC. 52–28 37TH STREET

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 5228 37TH STREET

Approximate distance from property: 2274 feet to the ESE Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

CLASSIFICATION CODE: 04 SITE CODE: 241014

CLASSIFICATION CODE: 04 REGION: 2 DEC ID: 55924

CLASSIFICATION CODE DESCRIPTION:

Site is properly closed - requires continued management.

NAME OF SITE: Roehr Chemicals, Inc.

STREET ADDRESS: 52-28 37th Street

TOWN: New York City

CITY: Long Island City ZIP: 11101 COUNTY: Queens

ESTIMATED SIZE: 0.5 Acre

SITE TYPE: Dump- Structure-X Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

Owner Type:

Corporate or Commercial

Operator Type: PRP - Class 2a/3/4/5 HazSubs

Operator Type: Corporate or Commercial

Monitoring Plan

O&M Plan

Air Sparging/Soil Vapor Extraction

Decision Document

CROSS REFERENCES:

IDENTIFIER SOURCE

-----

NYD000764936 EPA Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: WONTON FOODS

DONALD LAU

ADDRESS: 220-222 MOORE STREET

BROOKLYN, NY 11206

OWNER(S) DURING DISPOSAL:

NAME: ACETO CORPORATION

ADDRESS: ONE HOLLOW LANE
LAKE SUCCESS, NY 110421215

DAKE SUCCESS, NI 1104Z1Z13

OPERATOR(S) DURING DISPOSAL:

NAME: Roehr Chemicals, Inc.

ADDRESS: 52-28 37th Street

Long Island City, NY 11101

NAME: Wonton Foods Inc

ADDRESS: 52-28 37th Street

Long Island City, NY 11101

HAZARDOUS WASTE DISPOSAL PERIOD: from 1991 to unknown

SITE DESCRIPTION:

Location:

The former Roehr Chemicals facility is located in an urban area at 52-20 37th Street, Long Island City, Queens, at the corner of Starr Avenue. Roehr Chemicals operated four buildings on five lots described as Queens County Tax Map Block 310, Lots 1, 8, 23, 24 and 28. The Site is identified as Block 310, Lot 28.

Current Zoning and Land Use:

The site is located in a mixed-use area with industrial, commercial and residential uses. The Long Island Expressway (Interstate 495) is located about 1200 feet north of the site. Calvary Cemetery is located immediately east of the site across 37th Street, and Newtown Creek is located approximately 1750 feet southwest of the site.

#### Site Features:

The site consists of a one story building on a 100 feet x 100 feet property. The building is presently used as a warehouse for storing packing boxes, and the adjacent partial yard is used for storage and parking.

#### Past Uses of the Site:

On this site bulk pharmaceuticals and pharmaceutical intermediates were manufactured from 1957 to 1991. Several VOCs, such as xylene, benzene and diethyl-ketone, were used in the production of these items. During site operations involving the removal of spent xylene, a containment system failed, leaking xylene to the surrounding soil. Lot 28 contained the main building and has been the focus of the investigation and remediation. Other lots that were part of Roehr Chemical (Block 310, Lots 1, 8, 23, & 24) were investigated and closed in August 1992 under RCRA closure.

### Geology and Hydrogeology:

ETHYLBENZENE

Groundwater flows to the southwest, toward Cavalry Cemetery and eventually toward Newtown Creek. Groundwater is approximately 25-30 feet below ground surface.

# CONFIRMED HAZARDOUS WASTE DISPOSED:

### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamintion:

Prior to Remediation, the Remedial Investigation/Feasibility Study (RI/FS) found groundwater contaminated with xylene and acetone. The RI showed an elongate and narrow xylene plume leaving the site and entering the Calvary Cemetery. An off-site investigation was conducted in October 2000 to determine the impact of on-site contamination on the groundwater quality downgradient of the Calvary Cemetery. A series of geoprobe borings and four monitoring wells were installed along Review Avenue. Total xylenes in many of these wells were found to be at a maximum concentration of 19 ppm.

UNKNOWN

Post-Remediation - The remedial actions taken to date have adequately addressed the significant threat posed to the environment by the contamination. The continued monitoring required includes the operation of a soil vapor extraction and air sparging system and groundwater monitoring. With the operation of a AS/SVE system, the groundwater concentrations of site related contaminants were reduced to non-detect levels in most wells. The AS part of the remedial system has been pulsed and the SVE was shut off in June 2013. It was determined that a significant reduction in groundwater concentrations of xylene and ethylbenzene have been achieved.

### ASSESSMENT OF HEALTH PROBLEMS:

People are not expected to contact contaminated soil because buildings and pavement cover most of the site and residual contamination exists beneath the surface. People may contact contaminated soils if they dig below surface materials. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply system that is not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor

Facility Id: 224144

intrusion. Actions have been taken to address the potential for soil vapor intrusion to occur on-site and sampling indicates that the potential for soil vapor intrusion in off-site structures is not a concern.

PROJECT COMPLETIONS:

Operable Unit 01 - REMEDIAL PROGRAM

PROJECT DESCRIPTION END DATE STATUS
Site Characterization 10/01/1995 Actual

Remedial Investigation 03/29/2001 No Further Action

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water-X Groundwater-X Soil-X Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-X Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: Medium to course sand with fine gravel.

GROUNDWATER DEPTH: Range: 25 to 30 feet.

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress-X Completed-

NATURE OF ACTION: IRM-Soil vapor extraction system & air sparging.

Map Identification Number 10 FORMER NEY SMELTING AND REFINING COMPANY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE

Approximate distance from property: 2423 feet to the WSW Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 224144

REGION: 2 DEC ID: 439622

CLASSIFICATION CODE: N REGION: 2
CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: Former Ney Smelting and Refining Company

STREET ADDRESS: 269 Freeman Street

TOWN: New York City

CITY: Greenpoint ZIP: 11222 COUNTY: Kings

ESTIMATED SIZE: 1.2 Acres

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

\_\_\_\_\_

The following cross reference(s) have been deleted from the registry. Data reflects previous information.

1006046 Spill No.

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: Greenpoint Group, LLC Owner Type: PRP - Class 2a/3/4/5 HazSubs

ADDRESS: 269 Freeman Street

Brooklyn, NY 11222

NAME: 259 Freeman, LLC Owner Type: PRP - Non-Registry HazSubs

Geno Camali

ADDRESS: 304 Harrington Ave

Closter, NJ 07624

NAME: 238 Eagle Realty Co. LLC. Owner Type: PRP - Non-Registry HazSubs

Herb Lowenstein

ADDRESS: 3006 Davis Pl

Oceanside, NY 11572

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

NAME: Aleta Group, Inc. Operator Type: PRP - Non-Registry HazSubs

Michael Kustanovich

ADDRESS: 242 Eagle Street

Brooklyn, NY 11222

NAME: Abbot Paint & Varnish Operator Type: Innocent NonOwner - NonReg HazSubs

Haim Boiangiu

ADDRESS: 238 Eagle St.

Green Point, NY 11222

#### HAZARDOUS WASTE DISPOSAL PERIOD:

#### SITE DESCRIPTION:

### Location:

The Site is located across multiple addresses in the Greenpoint section of Brooklyn, NY. The addresses for the Site include 257, 259, 263, & 269 Freeman Street and 230, 238, 242 Eagle Street. 269 Freeman Street is also known as 105 Provost Street. The Newtown Creek Water Pollution Control Plant (WPCP) is located directly east of the Site.

#### Site Features:

The original Site encompassed five separate buildings and three yards that occupy seven separate lots. The buildings are no more than 2 stories in height. The entire Site is approximately 1.2 acres in size. There are manufacturing buildings to the north, south and west of the Site.

### Current Zoning/Uses:

The area (and properties) is zoned M3-1 which includes heavy manufacturing and industrial uses along with certain commercial uses. Properties on the site are currently used for the manufacturing of air conditioning duct work, a distribution center for paint and varnish, parking, and staging of various contracting equipment.

- 263-269 Freeman and 242 Eagle Street are currently used for the manufacturing of air conditioning duct work and accessories
- 238 Eagle street is currently used for the distribution of paint and varnish.
- The Yard portion east of 238 Eagle Street is currently an unused dirt yard.

#### Historical Uses:

In the early 1900?s the site was used as a cooperage for wooden barrel and cask production. From approximately 1942 to 1982, the property was occupied by Reliable Machine Company that had numerous paint spraying locations on the property. In 1982, Ney Smelting and Refining Company took ownership of the property in 1982 and renovated the buildings and used the property for smelting of lead, tin and zinc. Smelting operations ceased in 2003.

#### Site Geology and Hydrogeology:

Shallow boring logs indicate the Site overlies historic fill. The soil type below the fill is not known. Depth to groundwater is approximately 10 feet below grade and may be tidally influenced due to the close proximity to the Newtown Creek. Groundwater flow may also be affected by the adjacent Newtown Creek WPCP. Groundwater flow direction is estimated to be to the northeast

### Miscellaneous:

There are no PBS, CBS records for the multiple addresses of the Site.

#### CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

# ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

The site is covered with multiple buildings and parking facilities. One small area of the site contains a dirt construction yard that is largely underlain by a concrete slab.

Facility Id: 241005

The shallow subsurface soil is comprised of historic fill that contains building debris such as brick and concrete, ash, and soil. This material contains elevated concentrations of inorganics that are generally below allowable concentrations at industrial sites. SVOCs are also present in the soil at the site but also do not exceed standards for industrial areas. No VOCs were detected at levels that cause concern. Data from TCLP analyses were all below hazardous waste thresholds.

Groundwater is sporadically impacted by PCE and breakdown products. There is no continuous plume of impacted groundwater as would be observed if a source of PCE was present.

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program

PROJECT DESCRIPTION END DATE STATUS
Site Characterization 04/11/2013 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

**Map Identification Number 11** 

QUANTA RESOURCES 37–80 REVIEW AVENUE

LONG ISLAND CITY, NY 10111 TT-Id: 120A-0002-985

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2728 feet to the SE

ADDRESS CHANGE INFORMATION Revised street: 3780 REVIEW AVENUE

Revised zip code: 11101

Special Note: This site is one of 421 Inactive Hazardous Waste Disposal Sites that reportedly are being reinvestigated for chlorinated solvents that may pose soil gas vapor intrusion hazards. Prior to 2003, many of these sites were determined to be cleaned up or not to pose hazards.

DEC ID:

58532

# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

REGION: 2

SITE CODE: 241005

CLASSIFICATION CODE DESCRIPTION:

Significant threat to the public health or environment - action required.

Quanta Resources NAME OF SITE:

CLASSIFICATION CODE: 02

STREET ADDRESS: 37-80 Review Avenue TOWN: New York City

CITY: Long Island City ZIP: 10111 COUNTY: Oueens

ESTIMATED SIZE: 2 Acres

SITE TYPE: Dump-X Structure-X Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

2-1920 MOSF No.
C241089 BF Site ID
C241089 BCP Site ID
NYD980534499 EPA Site ID
NYD980592562 RCRA ID
REVIEW AVENUE D Alternate Site Name
C241005 BF Site ID

c241005 BCP Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: QUANTA RESOURCES Owner Type: Corporate or Commercial

ADDRESS: 299 S. STATE ST.

DOVER, DE 19901

Ouanta Resources NAME:

ADDRESS: 299 South State Street

Dover, DE 19901

OWNER(S) DURING DISPOSAL:

NAME: Quanta Resources

Operator Type: Corporate or Commercial

ADDRESS:

OPERATOR(S) DURING DISPOSAL:
NAME: OUANTA RESOURCES

ADDRESS: 299 S. STATE STREET

DOVER, DE 19901

NAME: Quanta Resources

ADDRESS: 299 South State Street

Dover, DE 19901

HAZARDOUS WASTE DISPOSAL PERIOD: from 1960 to 1981

#### SITE DESCRIPTION:

The Quanta Resources Site is an approximately 2 acre parcel located at 37-80 Review Avenue, within a highly industrialized area of Long Island City, Oueens, New York. Zoning in this area is designated as heavy manufacturing.

The site is bounded on the northeast by Review Avenue and on the southwest by the Southern Line of the Long Island Rail Road (LIRR). On the northwest it is bounded by an alley (Preston Street) that runs from Review Avenue to the LIRR tracks. On the southeast it is bounded by the property currently owned by Phoenix Beverages (an imported beer distributor). Farther to the northeast, across Review Avenue, is Calvary Cemetery. Farther to the northwest, across the alley, is the "North Capasso" property, also referred to as Review Avenue Development I (RADI). Farther to the southwest, across the LIRR tracks, is the "South Capasso" property. Newtown Creek lies beyond the South Capasso property farther to the southeast approximately 450 feet from the site. Fencing bounds the property on all sides.

A Consent Order was signed with numerous PRPs in May 2002 for the undertaking of investigation and remediation activities. An RI/FS was completed. Soil and groundwater contamination has been confirmed. The primary contaminants of concern include petroleum hydrocarbons, chlorinated solvents, PCBs, heavy metals and PAHs. Measurable LNAPL was found in 24 of 29 onsite and offsite monitoring wells. The Site was accepted into BCP. The BCA agreement was executed on 12/2/05 (see C241005). A PRAP was issued in June 2006. A PRAP Public Meeting was held on June 28, 2006 and the public comment period closed on August 3, 2006. The ROD was signed 2/9/07 requiring a \$15,560,000 remedy which includes an LNAPL recovery system. Remedial Design is underway.

The Quanta Resources property and surrounding properties have been used for a variety of industrial purposes since the late 19th century. A Sanborn Fire Insurance Map from 1898 indicates that the site was partially occupied by vacant and dilapidated brick wrecks of an oil refinery. Available information indicates the earliest recorded actual owner of the property was American Agricultural Chemical Company. In 1931 the property was transferred to Triplex Oil. Triplex Oil used the property for refining of used crank case oil for approximately 40 years. From 1972 until 1980 the facility was operated by several different owners including Pentalic Corporation, Sea Lion Corporation, Ag-met Oil Service, Inc., Hudson Oil Refining Corp., and Portland Holding Corp. In 1980 Quanta Resources acquired the property, and used the property for the re-refining of used crankcase oil and other liquid recycling before filing for bankruptcy on October 6, 1981.

The site has been inactive since being abandoned in November 1981. Tanks and several buildings remain on site.

A number of potential LNAPL source areas existed on the Quanta Resources Site throughout its operational history, however, the

primary suspected source area is the tank farm area located in the northeastern portion of the site.

A New York City emergency remedial action removed approximately 640,000 gallons of waste oil from the property. Some of the waste oil contained tetrachloroethene, methyl chloride, 1,1,1-trichloroethane and trichloroethene. Sludge, waste oil, and diesel fuel, all contaminated with PCBs, were also removed from badly deteriorated leaking tanks and drums. As part of NYSDEC's Phase II Investigation, three on-site groundwater monitoring wells were installed. During installation it was discovered that there was a seven foot layer of oil lying above the groundwater table.

A Consent Order was signed with numerous PRPs in May 2002 for the undertaking of investigation and remediation activities. An RI/FS was completed. Soil and groundwater contamination has been confirmed. The Site was accepted into BCP. The BCA agreement was executed on 12/2/05 (see C241005). A PRAP was issued in June 2006. A PRAP Public Meeting was held on June 28, 2006 and the public comment period closed on August 3, 2006. The ROD was signed 2/9/07 requiring a \$15,560,000 remedy which includes an LNAPL recovery system.

See Site Code C241005 for post ROD updates.

### CONFIRMED HAZARDOUS WASTE DISPOSED:

QUANTITY
UNKNOWN

#### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

The site presents a significant threat due to the soil and groundwater contamination, free product LNAPL plume and close proximity to Newtown Creek.

An RI/FS was completed. Soil and groundwater contamination has been confirmed. The primary contaminants of concern include petroleum hydrocarbons, chlorinated solvents, heavy metals and PAHs. Measurable LNAPL was found in 24 of 29 onsite and offsite monitoring wells.

ROD signed 2/07. Site has transitioned into the Brownfield program. Site is now tracked as Review Avenue Development II - Site # C241089

## ASSESSMENT OF HEALTH PROBLEMS:

Waste oil previously stored on-site has caused widespread contamination of groundwater and soils. Approximately 500,000 gallons of contaminated waste oil remains at the site, floating on the water table. The aquifer of concern is not used as a source for drinking water. Groundwater wells in this area of Oueens are used only for commercial and industrial purposes. A fence

Facility Id: 224023

TT-Id: 120A-0007-335

surrounds the site restricting access and minimizing the potential for direct contact exposures to on-site contaminates. The potential exists for the floating oil plume to migrate into the nearby Newtown Creek which empties into the East River. Further investigation is required.

PROJECT COMPLETIONS:

Operable Unit 01 - REMEDIAL PROGRAM

PROJECT DESCRIPTION END DATE STATUS Site Characterization 06/01/1990 Actual Remedial Investigation 02/09/2007 Actual

Operable Unit 01A - IRM - Removal Action

PROJECT DESCRIPTION END DATE STATUS Remedial Action 12/01/1982 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air-Surface Water-Groundwater-X Soil-X Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-X Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: Fill over sand. Range: 1 to 5 feet. GROUNDWATER DEPTH:

Type: Consent Order -RI/FS Federal-LEGAL ACTION: State-X

Negotiation in Progress-X STATUS: Order Signed-

Proposed-Under Design-REMEDIAL ACTION: In Progress-Completed-

NATURE OF ACTION:

**Map Identification Number 12** 

**CARBONA PRODUCTS** 

330 CALYER STREET BROOKLYN, NY 11222

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2966 feet to the SSW

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: NO CHANGE

REGION: 2

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SITE CODE: 224023 DEC ID: 338763

TOWN: New York City

COUNTY: Kings

CLASSIFICATION CODE DESCRIPTION:

No further action

CLASSIFICATION CODE: N

NAME OF SITE: Carbona Products

STREET ADDRESS: 330 CALYER STREET

CITY: BROOKLYN ZIP: 11222

ESTIMATED SIZE:

Lagoon- Landfill- Treatment Pond-

-

Structure-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

SITE TYPE:

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

Dump-

None reported

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

The site did not qualify for addition to the Registry of Inactive Hazardous Waste Sites.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

None provided

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

Operable Unit 01 - CARBONA PRODUCTS

PROJECT DESCRIPTION END DATE STATUS
Site Characterization 03/21/2000 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

BROOKLYN, NY

Facility Id: 2-017

TT-ld: 180A-0001-355

Facility Id: 224013

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

LEGAL ACTION: Type: State-Federal-

STATUS: Negotiation in Progress-Order Signed-

Proposed-REMEDIAL ACTION: Under Design-In Progress-Completed-NATURE OF ACTION:

**Map Identification Number 13 CARBONA PRODUCTS** 330 CALYER STREET

ADDRESS CHANGE INFORMATION

MAP LOCATION INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE Approximate distance from property: 2966 feet to the SSW Revised zip code: 11222

This facility has been deleted from the reported data. Data reflects last reported information.

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

DIVISION OF HAZARDOUS WASTE REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

REGION: 2

NAME OF SITE: Carbona Products STREET ADDRESS: 330 Calyer Street

Brooklyn TOWN/CITY: COUNTY: Kings

Registry Qualifying Investigations Underway as of 04/1998

**Map Identification Number 14** MOBIL OIL BROOKLYN TERMINAL 300 NORTH HENRY STREET 6

TT-Id: 120A-0007-297 BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: MAP COORDINATE - LARGE SITE Revised street: 300 N HENRY ST

Approximate distance from property: 3113 feet to the S Revised zip code: 11222

57110

ESTIMATED SIZE:

See initial profile for 'MOBIL OIL BROOKLYN TERMINAL' above.

Map Identification Number 15 WHITE SUN CLEANERS

47-38 34TH STREET

LONG ISLAND CITY, NY 11101-

Facility Id: 241037 TT-Id: 120A-0007-688

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 3205 feet to the ENE

ADDRESS CHANGE INFORMATION Revised street: 4738 34TH STREET Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 241037

CLASSIFICATION CODE: N REGION: 2 DEC ID:

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: White Sun Cleaners STREET ADDRESS: 47-38 34th Street

STREET ADDRESS: 47-38 34th Street

TOWN: New York City

CITY: Long Island City ZIP: 11101- COUNTY: Queens

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

None reported

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

The site did not qualify for addition to the Registry of Inactive Hazardous Waste Sites.

CONFIRMED HAZARDOUS WASTE DISPOSED:

Copyright 2014 Toxics Targeting, Inc. April 04, 2014

28-90 Review Avenue

Groundwater-

Soil-

Sediment-

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Facility Id: 2-016

TT-Id: 180A-0002-982

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

None provided

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program

PROJECT DESCRIPTION END DATE STATUS Site Characterization 08/26/2003 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

Surface Water-

ANALYTICAL DATA AVAILABLE FOR: APPLICABLE STANDARDS EXCEEDED IN: Groundwater-Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

Federal-LEGAL ACTION: Type: State-

STATUS: Negotiation in Progress-Order Signed-

Air-

Proposed-Under Design-In Progress-Completed-REMEDIAL ACTION:

NATURE OF ACTION:

**Map Identification Number 16** 

**OUTLET CITY** 42-16 WEST STREET

LONG ISLAND CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 4216 WEST ST

Approximate distance from property: 3790 feet to the NNE Revised zip code: 11101

This facility has been deleted from the reported data. Data reflects last reported information.

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF HAZARDOUS WASTE REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL REPORT

REGION: 2

NAME OF SITE: Outlet City

STREET ADDRESS: 42-16 West Street

TOWN/CITY: Long Island City COUNTY: Queens

Registry Qualifying Investigations Underway as of 04/1997

Map Identification Number 17

**OUTLET CITY** 

QUEENS BLVD & JACKSON AVE

UNKNOWN CITY, NY 11101-

Facility Id: 241020 TT-Id: 120A-0007-679

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)

Approximate distance from property: 3790 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: QUEENS BLVD / JACKSON AVE

Revised zip code: 11101

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 241020 REGION: 2 DEC ID: 55927 CLASSIFICATION CODE: N

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: Outlet City

STREET ADDRESS: Oueens Blvd & Jackson Ave TOWN: New York City

CITY: ZIP: 11101-COUNTY: Oueens

ESTIMATED SIZE: SITE TYPE:

Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

The following cross reference(s) have been deleted from the registry. Data reflects previous information.

C241105 BCP Site ID

V00081 VCP Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

None reported

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

See Site No. V00081.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

None provided

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

Map Identification Number 18

**GREENPOINT MANUF. AND DESIGN CTR.** 

1155 MANHATTAN AVENUE

BROOKLYN, NY 11222

Facility Id: 224138 TT-Id: 120A-0007-341

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 3804 feet to the W

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: NO CHANGE

Owner Type:

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

REGION: 2

SITE CODE: 224138 DEC ID: 421914

PRP - Class 2 HazSubs

CLASSIFICATION CODE: N

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: Greenpoint Manuf. and Design Ctr.

STREET ADDRESS: 1155 Manhattan Avenue TOWN: New York City

CITY: Brooklyn ZIP: 11222 COUNTY: Kings

ESTIMATED SIZE: 3.865 Acres

The following site type information has been deleted from the registry. Data reflects previous information.

SITE TYPE: Dump- Structure-X Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: Manhattan Avenue Holding Corp.

ADDRESS: 1155 Manhattan Avenue

Brooklyn, NY 11222

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

NAME: Greenpoint Manufacturing & Design Center

Paul Parkhill

ADDRESS: 1155 Manhattan Avenue Brooklyn, NY 11222

### HAZARDOUS WASTE DISPOSAL PERIOD:

#### SITE DESCRIPTION:

LOCATION: The Greenpoint Manufacturing and Design Center (GMDC) property is located at 1155-1205 Manhattan Avenue which is an urban area of Brooklyn (Kings County) in New York City.

SITE FEATURES: The property is nearly entirely covered by structures, with only one small area covered with other impervious material located along the northern edge of the property along Newtown Creek. There are eight contiguous four to six-story building on the property. The property borders Newtown Creek on the north side.

CURRENT ZONING/USE: This property is currently in use for many separate commercial uses, primarily by small businesses and artisans. The surrounding uses are varied - the property adjacent to the west is indicated as having residential and commercial use but appears commercial; the properties to the east across Manhattan Avenue are indicated as being factory/industrial uses, but appear to be commercial with residential above.

HISTORICAL USE(s): The property has a long industrial/commercial history, but went through an extensive remedial effort overseen by local agencies in the 1990's. The property owners have done significant renovations on the buildings and have conducted at least two recent investigations which identified limited groundwater contamination, but did not identify any significant soil contamination.

# CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

# ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

NATURE AND EXTENT OF CONTAMINATION: Only two (of ten) temporary groundwater sampling wells located in the basement of the structure at 1155 Manhattan Avenue showed evidence of contamination. Each contained one chlorinated VOC slightly above standards. Tetrachloroethylene was identified at 21ppb; chloroform was identified at 12 ppb. Groundwater standards are 5 ppb and 7 ppb respectively. Soil samples from these borings were below unrestricted standards for the same compounds. Samples taken from permanent wells did not identify any VOC contamination. Based on professional judgment, the slight exceedances of groundwater standards, adjacent to the Newtown Creek Superfund Site, do not constitute a significant threat to the environment. No further investigations are warranted at this time. Site designation was changed from "P" to "N."

### ASSESSMENT OF HEALTH PROBLEMS:

None provided

# PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program PROJECT

Site Characterization

DESCRIPTION

END DATE STATUS 03/23/2011 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

Facility Id: 224129

TOWN:

ANALYTICAL DATA AVAILABLE FOR: Air-Surface Water-Groundwater-Soil-Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

LEGAL ACTION: State-Federal-Type:

STATUS: Negotiation in Progress-Order Signed-

REMEDIAL ACTION: Proposed-Under Design-In Progress-Completed-

NATURE OF ACTION:

**Map Identification Number 19** FORMER SPIC AND SPAN CLEANERS AND DYERS INC.

315 KINGSLAND AVENUE BROOKLYN, NY 11222 TT-ld: 120A-0004-572 6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE Approximate distance from property: 3870 feet to the S Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 224129 CLASSIFICATION CODE: 02 405850 REGION: 2 DEC ID:

CLASSIFICATION CODE DESCRIPTION:

Significant threat to the public health or environment - action required.

Former Spic and Span Cleaners and Dyers Inc. NAME OF SITE:

STREET ADDRESS: 315 Kingsland Avenue

New York City CITY:

Brooklyn ZIP: 11222 COUNTY: Kings

ESTIMATED SIZE: 0.51 Acre

SITE TYPE: Structure-X Lagoon-Landfill- Treatment Pond-Dump-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

#### CROSS REFERENCES:

IDENTIFIER			SOURCE
224121	HW	Site	ID
224130	HW	Site	ID
224131	HW	Site	ID
224132	HW	Site	ID

## SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: DELTA PROPERTY ASSOCIATES

ADDRESS: 260 NORMAN AVENUE

Brooklyn, NY 11222

NAME: DOUBLE STAR REALESTATE, INC.

Jean Chau

ADDRESS: 307 KINGSLAND AVENUE

Brooklyn, NY 11222

NAME: DOUBLE STAR REALESTATE, INC.

FRANK CHAN

ADDRESS: 307 KINGSLAND AVENUE

Brooklyn, NY 11222

NAME: Delta Property Associates

Sam Gee

ADDRESS: 276 Grand Street

New York, NY 10002

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

DOCUMENT REPOSITORY(S):

NAME: Brooklyn Community Board #1

ADDRESS: 435 Graham Avenue

Brooklyn, NY 11222

NAME: Brooklyn Public Library - Greenpoint Branch

ADDRESS: 107 Norman Avenue

Brooklyn, NY 11222

Owner Type:

PRP - Class 2 HazSubs

Owner Type:

Innocent Owner -Class 2a/2/3/4/5 HS

Owner Type:

Innocent Owner -Class 2a/2/3/4/5 HS

Owner Type:

Innocent Owner -Class 2a/2/3/4/5 HS

Repository Typ: Local Government

#### HAZARDOUS WASTE DISPOSAL PERIOD:

#### SITE DESCRIPTION:

Location:

The site is located in the Greenpoint section of Kings County (Borough of Brooklyn, New York City). The site is located on the southwest corner of the intersection of Kingsland and Norman Avenues.

Site Features:

The site is completely covered by multiple buildings of varying construction and height. Numerous other commercial and industrial properties are located to the north, east, and west of the site. A large residential area is located immediately south of the site, and extends south along both Kingsland Avenue and Monitor Street. A large sewage treatment plan is ~1/2 mile north of the site.

Current Zoning/Use(s):

The site is zoned for both residential and light manufacturing. The site is partially occupied, and is utilized for a variety of purposes (residential, warehousing, etc.).

Historical Use(s):

The Department began a Site Characterization in this area during the Spring of 2007 as part of a plume trackdown investigation (Meeker Avenue Plume Trackdown, DEC Site ID No. 224121). This particular location was specifically targeted for investigation based on Sanborn fire insurance map data indicating that the site was operated by Spic and Span Cleaners and Dyers, Inc. (a.k.a. Eastern District Dye Works) from the early 1900's until the mid-1960's. This investigation was conducted in several phases, and was completed in the Summer of 2009.

Site Geology and Hydrogeology:

The site is underlain by a fill unit (0.5-10' thick), a stratified sand unit with some to no fines (over 120' thick), a discontinuous glacial till unit within the sand unit (0.5-50' thick), a discontinuous clayey silt unit within the sand unit (0.5-25' thick), and the Raritan Formation (~138.5' below ground surface).

Groundwater is approximately 11-25' below ground surface in the vicinity of the site. Groundwater flows north to northeast toward Newtown Creek, which lies approximately 1,300' northeast of the site.

HAZARDOUS	

TYPE	QUANTITY
TETRACHLOROETHYLENE (PCE)	UNKNOWN

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination:

#### - Groundwater

The primary contaminant of concern at the site is tetrachloroethene (PCE). PCE has been found in shallow groundwater at concentrations up to 39,000 ppb, and in deep groundwater at concentrations up to 120,000 ppb, well above the Part 703.5 class GA standard of 5 ppb. PCE DNAPL has also been found on-site at concentrations up to 730,000 ppm (73%) in deep monitoring wells. Trichloroethene (up to 5,000 ppb), cis-1,2-dichloroethene (up to 14,000 ppb), and vinyl chloride (up to 3,200 ppb) have also been found in shallow groundwater at concentrations above their respective Part 703.5 class GA standards (5 ppb each).

- Soil

PCE has been found in soil up to 290,000 ppm, well above the soil cleanup objective for unrestricted use (1.3 ppm).

-Soil Vapor and Indoor Air

Concentrations of PCE in soil vapor have been found up to  $8,200,000 \text{ ug/m}^3$ , and in indoor air up to  $170 \text{ ug/m}^3$ . Concentrations of TCE in soil vapor have been found up to  $32,000 \text{ ug/m}^3$ , and in indoor air up to  $12 \text{ ug/m}^3$ .

Significant Threat:

The site poses a significant environmental threat due to ongoing release of PCE from source areas into soil and groundwater.

### ASSESSMENT OF HEALTH PROBLEMS:

Exposure to site-related contamination in drinking water and soil is unlikely since area homes and businesses are supplied with public water and contaminants are below the ground surface. Since the possibility exists for vapors from site-related chemicals to migrate into nearby homes and businesses, soil vapor intrusion sampling will continue in the area and data evaluated as they become available.

#### PROJECT COMPLETIONS:

Operable Unit 01A - IRM SVI mitigation

PROJECT DESCRIPTION END DATE STATUS
Remedial Action SVI Mitigation 03/04/2013 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: NATURE OF ACTION:

Proposed-

Under Design-

In Progress-

Completed-

**Map Identification Number 20** 

THOMAS C. WILSON-BETTER TOOLS FOR BETTER WORK

21-11 44TH AVENUE

LONG ISLAND CITY, NY 11101

**Facility Id: 241110** TT-Id: 120A-0007-689

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 4316 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: 2111 44TH AVENUE

Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 241110
REGION: 2 DEC ID: 384281

CLASSIFICATION CODE: N
CLASSIFICATION CODE DESCRIPTION:

CHADDIFICATION CODE DESCRIE

No further action

NAME OF SITE: Thomas C. Wilson-Better Tools for Better Work

STREET ADDRESS: 21-11 44TH AVENUE

CITY: LONG ISLAND CITY ZIP: 11101

ESTIMATED SIZE: 0.037 Acre

New York City

TOWN:

COUNTY: Queens

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: THOMAS C. WILSON, INC.

ADDRESS: 21-11 44TH AVENUE

LONG ISLAND CITY, NY 11101

OWNER(S) DURING DISPOSAL:

Facility Id: 241112

OPERATOR(S) DURING DISPOSAL:

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

Site will be investigated as part of the off-site to adjacent site 241107.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

None provided

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

Surface Water-Groundwater-Soil-Sediment-ANALYTICAL DATA AVAILABLE FOR: Air-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

LEGAL ACTION: Type: State-Federal-

Negotiation in Progress-Order Signed-STATUS:

Proposed-Under Design-In Progress-Completed-REMEDIAL ACTION:

NATURE OF ACTION:

**Map Identification Number 21** 44TH ROAD EAST OF 21ST STREET PLUME TRACKDOWN

44TH ROAD EAST OF 21ST STREET LONG ISLAND CITY, NY 11120 TT-Id: 120A-0007-634 6

MAP LOCATION INFORMATION Site location mapped by: MAP COORDINATE (1)

Approximate distance from property: 4372 feet to the NNW

ADDRESS CHANGE INFORMATION Revised street: 44TH RD / 21ST ST Revised zip code: NO CHANGE

# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 241112 CLASSIFICATION CODE: N REGION: 2 DEC ID: 387709

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: 44th Road East of 21st Street Plume Trackdown

STREET ADDRESS: 44th Road East of 21st Street

TOWN: New York City CITY: Long Island City ZIP: 11120

COUNTY: Queens

ESTIMATED SIZE:

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

The following cross reference(s) have been deleted from the registry. Data reflects previous information.

241107 HW Site ID BCP Site ID C241107 c241107 BCP Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

None reported

HAZARDOUS WASTE DISPOSAL PERIOD:

### SITE DESCRIPTION:

The site is an area of groundwater contamination located in the vicinity of 44th Road, east of 21st St. in Long Island City, NY, approximately half a mile from the East River. Site characterization occurred along 44th Road and 44th Avenue (one block north) as well as in the surrounding area, and was performed in an effort to find the source of observed groundwater contamination at the Information Technologies High School, located at 21-16 44th Road.

The topography of the area is generally level and is approximately 15 ft above msl (mean sea level). The area is highly urbanized and generally consists of poured concrete and asphalt pavement. The neighborhood is currently mixed commercial and industrial, with some residential and educational uses.

The site characterization was successful in locating a source area of PCE (perchloroethylene) contamination in the vicinity of 21-03 44th Avenue.

As all future work relative to the groundwater contamination will be addressed under site 241107, site 241112 has been changed from a P-classification to an N-classification.

#### CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

#### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Investigations conducted during the 2008 site characterization indicated a plume of chlorinated VOCs (primarily PCE)extending from the 21-03 44th Ave. site (site #241107) to the northern edge of the Technology High School one block to the south, and possibly beyond.

Exceedances of standards, criteria, and guidance include PCE at 36,000 ug/l vs. a standard of 5 ug/l and chromium as high as 1,500 ug/l vs. a standard of 50 ug/l. Trichloroethylene, cis- 1,2 ? dichloroethene and vinyl chloride also exceeded standards, however to a lesser degree.

#### ASSESSMENT OF HEALTH PROBLEMS:

None provided

#### PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program

PROJECT DESCRIPTION END DATE STATUS
Site Characterization 02/20/2009 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION: SOIL/ROCK TYPE:

GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

Map Identification Number 22

21-03 44TH AVENUE 21-03 44TH AVENUE

LONG ISLAND CITY, NY 11101

Facility Id: 241107 TT-Id: 120A-0004-469

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

ADDRESS CHANGE INFORMATION Revised street: 2103 44TH AVENUE Revised zip code: NO CHANGE

Approximate distance from property: 4375 feet to the NNW

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 241107 REGION: 2 DEC ID: 394315

CLASSIFICATION CODE DESCRIPTION:

CLASSIFICATION CODE: 02

Significant threat to the public health or environment - action required.

NAME OF SITE: 21-03 44th Avenue

STREET ADDRESS: 21-03 44th Avenue TOWN: New York City

CITY: Long Island City ZIP: 11101 COUNTY: Oueens

ESTIMATED SIZE: 0.01 Acre

Lagoon- Landfill- Treatment Pond-SITE TYPE: Dump-Structure-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

241112 HW Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

City of New York - Corporate Counsel Local Government NAME: Owner Type:

ADDRESS: 100 Church Street

New York, NY 10015

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

HAZARDOUS WASTE DISPOSAL PERIOD:

## SITE DESCRIPTION:

#### Location:

The site is located immediately south of, and adjacent to, the building located at 21-03 44th Avenue in Long Island City, Queens, NY.

#### Site Features:

The site includes the sidewalk/street area immediately above and in the vicinity of a broken sewer line near the location of three groundwater monitoring points placed on the sidewalk in front of the building at 21-03, along 44th Avenue.

### Current Zoning/Uses:

The site area is zoned as M1-4, which allows for manufacturing, commercial and certain community uses. In the immediate vicinity of the site, there are manufacturing and commercial businesses. The nearest residential area is approximately four hundred feet south of the site, along 44th Road.

### Historical Uses:

Prior uses of the building at 21-03 44th Avenue include metal plating and the painting of radium dials. Light to medium grade manufacturing has been conducted immediately to the north and east of the site for over fifty years, and warehousing and frame manufacturing are conducted to the south. A New York City high school is located approximately three hundred fifty feet to the south of the site.

Contamination appears to have entered the environment from a broken sewer pipe that connects the building at 21-03 44th Avenue and the main sewer line in the street.

## Site Geology and Hydrogeology:

Soil at the site consists of historic fill mixed with silty sands to a depth of approximately nineteen feet, with bedrock below this depth. Groundwater is encountered at approximately twelve feet below ground surface, and the flow is generally to the south.

#### CONFIRMED HAZARDOUS WASTE DISPOSED:

TYPE	QUANTITY
TETRACHLOROETHYLENE (PCE)	UNKNOWN
CHROMIUM	UNKNOWN

### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

#### Nature and Extent of Contamination:

Investigations conducted during a 2008 site characterization indicated a plume of chlorinated VOCs (primarily PCE) extending from the vicinity of the property at 21-03 44th Avenue to the northern edge of the Technology High School one block to the south, and possibly beyond. Chromium is also present in site groundwater.

Exceedances of standards, criteria, and guidance in groundwater include PCE at 36,000 ug/l vs. a standard of 5 ug/l and chromium as high as 1,500 ug/l vs. a standard of 50 ug/l. Trichloroethylene, cis-1,2 - dichloroethene and vinyl chloride also exceeded standards, however to a lesser degree.

Facility Id: 241144

END DATE STATUS

Significant Threat:

Contamination presents a significant threat to the environment as demonstrated by the magnitude and aerial extent of groundwater impacts.

#### ASSESSMENT OF HEALTH PROBLEMS:

On- and off-site groundwater is contaminated with lead, chromium, hexavalent chromium and volatile organic compounds, primarily tetrachloroethene (PCE) and its breakdown products. The area is served by public water, thus exposure via ingestion of contaminated groundwater is not expected. Insufficient data exists for complete evaluation of potential exposures to other site-related contamination.

PROJECT COMPLETIONS:

Operable Unit 01A - IRM - Groundwater Contamination Mitigation

PROJECT DESCRIPTION

21-03 44th Ave. IRM Remedial Design 08/25/2010 Actual Remedial Action 09/19/2011 Actual

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air-Surface Water-Groundwater-Soil-Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

LEGAL ACTION: Type: State-Federal-

STATUS: Negotiation in Progress-Order Signed-

In Progress-REMEDIAL ACTION: Proposed-Under Design-Completed-

NATURE OF ACTION:

**Map Identification Number 23 QUEENS MEDALLION LEASING** 

21-03 44TH AVENUE LONG ISLAND CITY, NY 11101 TT-Id: 120A-0007-700

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1)

Revised street: 2103 44TH AVENUE Approximate distance from property: 4375 feet to the NNW Revised zip code: NO CHANGE

### INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 241144
CLASSIFICATION CODE: N REGION: 2 DEC ID: 477032

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: Queens Medallion Leasing

STREET ADDRESS: 21-03 44th Avenue TOWN: New York City

CITY: Long Island City ZIP: 11101 COUNTY: Queens

ESTIMATED SIZE: 0.5 Acre

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: Exclusive Realty Services, LLC Owner Type: Corporate or Commercial

ADDRESS: 21-03 44th Ave.

Long Island City, NY 11101

NAME: Bern Associates Inc. ADDRESS: 21-03 44th Avenue

Long Island City, NY 11101

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

NAME: Exclusive Realty Services, LLC Operator Type: Corporate or Commercial

ADDRESS: 21-03 44th Ave.

Long Island City, NY 11101

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

Location:

The site is located at 21-03 44th Avenue in Long Island City, Queens, NY.

Site Features:

The site primarily consists of the building located at 21-03 44th Avenue, which is currently used as a taxi dispatch and a taxi medallion brokerage.

## Current Zoning/Uses:

The site area is zoned as M1-4, which allows for manufacturing, commercial and certain community uses. In the immediate vicinity of the site, there are manufacturing and commercial businesses. The nearest residential area is approximately four hundred feet south of the site, along 44th Road.

### Historical Uses:

Prior uses of the building at 21-03 44th Avenue include metal plating and the painting of radium dials. Light to medium grade manufacturing has been conducted immediately to the north and east of the site for over fifty years, and warehousing and frame manufacturing are conducted to the south. A New York City high school is located approximately three hundred fifty feet to the south of the site.

## Site Geology and Hydrogeology:

Soil at the site consists of historic fill mixed with silty sands to a depth of approximately nineteen feet, with bedrock below this depth. Groundwater is encountered at approximately twelve feet below ground surface, and the flow is generally to the south.

Entered Brownfield Cleanup Program on February 10, 2014 as C241144.

#### CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

#### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination:

Investigations conducted during a 2008 site characterization indicated a plume of chlorinated VOCs (primarily PCE) extending from the vicinity of the property at 21-03 44th Avenue to the northern edge of the Technology High School one block to the south, and possibly beyond. Chromium is also present in site groundwater.

Exceedances of standards, criteria, and guidance in groundwater include PCE at 36,000 ug/l vs. a standard of 5 ug/l and chromium as high as 1,500 ug/l vs. a standard of 50 ug/l. Trichloroethylene, cis- 1,2 - dichloroethene and vinyl chloride also exceeded standards, however to a lesser degree.

Soil vapors beneath the building have been tested and are well above the NYSDOH guidance levels for PCE.

### ASSESSMENT OF HEALTH PROBLEMS:

As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

### PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:
GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

 Map Identification Number 24
 THE WILLS BUILDING
 Facility Id: 241143

 43-01 21ST STREET
 LONG ISLAND CITY, NY 11101-5023
 TT-Id: 120A-0007-648

MAP LOCATION INFORMATION
Site location mapped by: MAP COORDINATE (1)
ADDRESS CHANGE INFORMATION
Revised street: 4301 21ST STREET

Approximate distance from property: 4462 feet to the NNW Revised zip code: 11101

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

CLASSIFICATION CODE: P SITE CODE: 241143

CLASSIFICATION CODE: P REGION: 2 DEC ID: 477031

CLASSIFICATION CODE DESCRIPTION:

Potential site

NAME OF SITE: The Wills Building STREET ADDRESS: 43-01 21st Street

STREET ADDRESS: 43-01 21st Street

TOWN: New York City

CITY: Long Island City ZIP: 11101-5023 COUNTY: Queens

ESTIMATED SIZE: 1.1 Acres

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

Owner Type:

Corporate or Commercial

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: Wills Group Family Limited Partnership Owner Type: Corporate or Commercial

ADDRESS: 254 E 68th St; Apt 26E New York, NY 10065-6017

NAME: Wills Group Family LP

ADDRESS: 43-01 21st St.

Long Island City, NY 11101-5023

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

Location:

The site is located at 43-01 21st Street in Long Island City, Queens, NY.

Site Features:

The site primarily consists of the building located at 43-01 21st Street, which is currently used to house many small businesses, including dental labs, furniture makers, uniform sales and upholstery shops, among others.

Current Zoning/Uses:

The site area is zoned as M1-4, which allows for manufacturing, commercial and certain community uses. In the immediate vicinity of the site, there are manufacturing and commercial businesses. The nearest residential area is approximately flve hundred feet south of the site, along 44th Road.

Historical Uses:

Prior uses of the building include manufacturing of X-ray equipment in the 1930's, as well as several smaller industries. Light to medium grade manufacturing has been conducted immediately to the south and east of the site for over fifty years. A New York City high school is located approximately four hundred fifty feet to the south of the site.

Site Geology and Hydrogeology:

Soil at the site consists of historic fill mixed with silty sands to a depth of approximately fifteen feet, with bedrock below this depth. Groundwater is encountered at approximately ten feet below ground surface, and the flow is generally to the south.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination:

Data collected during the investigation of the 21-03 44th Avenue site RI, located immediately south of the Wills Bbuilding, indicated the Wills building to potentially be a contributing source of VOC contamination to that site.

Wells were placed upgradient of the Wills building, and data from those wells was assessed relative to wells immediately down gradient of the Wills building, but upgradient of the 21-03 44th Avenue site. Results indicate that contamination at the downgradient location is over an order of magnitude greater than the upgradient locations, with PCE contaminant levels as high as 2700 ug/l in the overburden wells (vs. an overburden upgradient value of 190 ug/l), and 23,000 ug/l in the bedrock wells (vs. an upgradient value of 760 ug/l).

Sub-slab and indoor air data was also collected at the Wills building and results are substantially above guidance. Sub-slab PCE levels are as high as 3,700,000 ug/cubic meter; and indoor air showed levels above the NYSDOH matrix values.

#### ASSESSMENT OF HEALTH PROBLEMS:

As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

Surface Water-Groundwater-Soil-Sediment-ANALYTICAL DATA AVAILABLE FOR: Air-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

LEGAL ACTION: Type: State-Federal-

Negotiation in Progress-Order Signed-STATUS:

Proposed-Under Design-In Progress-Completed-REMEDIAL ACTION:

NATURE OF ACTION:

**Map Identification Number 25** 

6

FORMER NUHART PLASTIC MANUFACTURING

280 FRANKLIN STREET

BROOKLYN, NY 11222

Facility Id: 224136 TT-Id: 120A-0006-092

MAP LOCATION INFORMATION Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 4476 feet to the W

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: NO CHANGE

Owner Type:

PRP - Class 2 HazSubs

Operator Type: PRP - Class 2 HazSubs

TOWN: New York City

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

CLASSIFICATION CODE: 02 SITE CODE: 224136

REGION: 2 DEC ID: 416038

CLASSIFICATION CODE DESCRIPTION:

Significant threat to the public health or environment - action required.

NAME OF SITE: Former NuHart Plastic Manufacturing

STREET ADDRESS: 280 Franklin Street

CITY: Brooklyn ZIP: 11222 COUNTY: Kings

ESTIMATED SIZE: 1.18 Acres

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

01/18/2011 Agreement/Consent Order Date

0601852 Spill No. C224136 BCP Site ID

r2-0654-11-10 Agreement/Consent Order Number

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: 49 DUPONT REALTY CORP.

JOSEPH FOLKMAN

ADDRESS: P.O. Box 786

Deer Park, NY 11729

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

NAME: NUHART AND COMPANY

ADDRESS: 49 DUPONT STREET

BROOKLYN, NY 11222

DOCUMENT REPOSITORY(S):

NAME: BROOKLYN COMMUNITY BOARD #1

ADDRESS: 435 GRAHAM AVENUE BROOKLYN, NY 11211

NAME: REGION 2 HEADQUARTERS ADDRESS: 47-40 21ST STREET

LONG ISLAND CITY, NY 11101

#### HAZARDOUS WASTE DISPOSAL PERIOD:

#### SITE DESCRIPTION:

#### Location:

The site is located in the Greenpoint section of Brooklyn in a mixed industrial/commercial/ residential area. The approximately 1 acre site is described on the county tax map as Block No. 2487, Lots No. 1, 10, 12, 72 and 78.

### Site Features:

The dimensions of the site are approximately 240 feet by 200 feet. The building consists of a number of smaller buildings that have been joined together. A line of row houses is situated across the street to the south. Commercial buildings are situated directly across the street to the north. To the west is a park and to the northwest is a paved lot which is used for truck storage.

### Current Zoning/Use:

The Site zoned M1-2/R6 which designates the site as manufacturing with a residential overlay. It is currently owned by 49 Dupont Realty Corporation and is used for storage of plastic wrapping and resin pellets.

#### Historical Use:

The site has been in existence since 1887. It has been used for manufacturing, as an office, for storage, and for shipping and receiving. Prior to the late 1940s, the site and the surrounding lots were used as a boiler shop for Logan Ironworks, two stables, a gas and light fixture factory, a sheet metal works, a soap factory, a waterproofing factory, and a scrap metal facility. The subject property was developed for plastic manufacturing purposes in the late 1940s to early 1950s, and has remained relatively unchanged since that time. From 1983 to 2004, NuHart and Company made vinyl siding and sheeting at the site. After 2004, NuHart removed all of their equipment and offices.

There are 12 underground storage tanks (USTs) located on the Site. According to records, these tanks were emptied and closed as part of an Interim Remedial Measure (IRM). There are also two large aboveground silos on site. The Petroleum Bulk Storage (PBS) number is 2-608875, and the Chemical Bulk Storage (CBS) number is 2-000444. Liquid plasticizers stored included bis(2-ethylhexyl)phthalate, bis(2-ethylhexyl)adipate, and palatinol 711P phthalate.

#### Site Geology and Hydrogeology:

Measurements of the groundwater elevation indicated groundwater flow is generally north and west towards the East River.

TYPE	QUANTITY
CONFIRMED HAZARDOUS WASTE DISPOSED:	

FLUORENE UNKNOWN PHENANTHRENE UNKNOWN BENZO(B)FLUORANTHENE UNKNOWN Chrysene UNKNOWN NAPHTHALENE UNKNOWN DIOCTYL PHTHALATE UNKNOWN BIS (2-ETHYLHEXYL) PHTHALATE UNKNOWN BENZO(A)PYRENE UNKNOWN

#### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination:

The plasticizers bis(2-ethylhexyl)phthalate, Di-n-Octyl phthalate, as well as high boiling, paraffinic, petroleum oil have been found in groundwater (both as non-aqueous phase liquid and in the dissolved phase) and in soil.

From 1983 to 2004 NuHart and Company (the tenant) manufactured vinyl siding and sheeting at the factory. After manufacturing ceased in 2004, environmental investigations were performed. The investigations identified soil and groundwater contamination consisting of liquid plasticizers and petroleum. The amount of each material that was released is unknown. Soil concentrations as high as 20,000 ppm of bis(2-ethylhexyl)phthalate were detected in soil boring SB-44. Non-aqueous phase liquid (NAPL) was found at thicknesses of up to 5 feet in one well.

According to the Interim Investigation Report dated April 2010, a large plume of plasticizer NAPL mixture consisting of phthalates and paraffinic petroleum was identified under the western end of the factory where the plasticizer USTs were located. A small plume of NAPL consisting primarily of phthalate was identified beneath Lot 12 near one of the plasticizer tanks. The large plume has migrated off-site in a northwesterly direction under the sidewalk.

Previous interim remedial measures (IRMs) implemented under the spill program involved cleaning the floors of the factory, cleaning out the USTs, cleaning all sumps and pipe gallery wells, installing monitoring wells, and installing NAPL collection wells and recovery equipment. NAPL recovery has been ongoing since 2007. As of December 2008, the total NAPL recovered was 8,356 gallons.

Gauging data from April 2010 indicates the thickness of the NAPL ranges from 0.15 feet to 4.87 feet.

## ASSESSMENT OF HEALTH PROBLEMS:

It is unlikely that people will drink contaminated groundwater since the area is provided with public water. It is also unlikely that area residents will come in contact with contaminated soil since it is under the ground surface, however, if the site is redeveloped, construction workers or future site occupants may come in contact with site related contamination in soil if it is not handled properly. Also, the potential for nearby residents and building occupants to breathe site-related contaminants that may migrate into nearby structures via soil vapor intrusion needs to be evaluated.

### PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

Map Identification Number 26

MTRAK SUNNYSIDE YARD
39–29 HONEYWELL STREET

LONG ISLAND CITY, NY 11101

TT-Id: 120A-0003-014

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: 3929 HONEYWELL STREET

Approximate distance from property: 4536 feet to the NE Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 241006 CLASSIFICATION CODE: 02 REGION: 2 DEC ID: 57794

CLASSIFICATION CODE DESCRIPTION:

Significant threat to the public health or environment - action required.

NAME OF SITE: Amtrak Sunnyside Yard

STREET ADDRESS: 39-29 Honeywell Street

TOWN: New York City

CITY: Long Island City ZIP: 11101 COUNTY: Queens

ESTIMATED SIZE: 133 Acres

SITE TYPE: Dump-X Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

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P-79652 ICS ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

NAME: Amtrak and New Jersey Transit Corp Owner Type: PRP - Class 2 HazSubs

ADDRESS: 39-29 Honeywell Street Sunnyside, NY 11101

NAME: PENNSYLVANIA RAILROAD - AMTRAK Owner Type: Corporate or Commercial

ADDRESS: 400 N. CAPITOL ST. NW WASHINGTON, DC 20001

NAME: National Rail Passenger Corporation

ADDRESS: 400 North Capitol Street NW

Washington, DC 20001

OWNER(S) DURING DISPOSAL:

NAME: PENNSYLVANIA RAILROAD - AMTRAK

ADDRESS:

OPERATOR(S) DURING DISPOSAL:

NAME: PENNSYLVANIA RAILROAD - AMTRAK Operator Type: Corporate or Commercial

JOSEPH P. DEVITO

ADDRESS: 39-29 HONEYWELL ST.

LONG ISLAND CITY, NY 11101

NAME: Amtrak - Sunnyside Yard ADDRESS: 39-29 Honeywell Street

Long Island City, NY 11101

DOCUMENT REPOSITORY(S):

NAME: Queens Public Library

ADDRESS: Sunnyside Branch

43-06 Greenpoint Avenue Long Island City, NY 11101

HAZARDOUS WASTE DISPOSAL PERIOD: from 1910 to unknown

SITE DESCRIPTION:

Location:

Sunnyside Yard (the Site) is located at 39-29 Honeywell Street, Long Island City, Queens County, New York.

#### Site Features:

The Site is a railroad maintenance and storage facility that currently encompasses approximately 133 acres. Newtown Creek, which defines the border between Queens and Kings Counties, is located less than 0.5 mile south of the western portion of the Site. The Site is bordered by commercial/residential properties, with Northern Boulevard located to the north, 42nd Place located to the east, Thompson Avenue to the west, and Skillman Avenue located to the south.

#### Current Zoning/Use:

The Site is located in Manufacturing Zone (M1-1) and used as a railroad maintenance and storage facility

#### Historic Use:

The Yard was originally constructed in the early 1900's by the Pennsylvania Tunnel and Terminal Company, a subsidiary of Pennsylvania Railroad (later known as the Penn Central Transportation Company). On April 1, 1976, the Consolidated Rail Corporation (Conrail) acquired the Site, and the same day conveyed it to Amtrak, which has continued to operate it as a storage and maintenance facility for railroad rolling stock. Prior to September 29, 1961, a portion of the yard was owned by Long Island Rail Road (LIRR). Today, the LIRR maintains a right-of-way through the Yard. The Long Island Railroad (LIRR) is constructing tunnels through the Yard as part of its East Side Access (ESA) project. An extensive cleanup program was completed in 1996 to remove PCB contaminated sediment from impacted sewer manholes with subsequent sampling to identify sewer segments and manholes with recurring PCB contaminated sediment impacts.

## Operable Units:

The site is divided into six operable units. An operable unit represents a portion of a remedial program for a site that for technical or administrative reasons can be addressed separately to investigate, eliminate or mitigate a release, threat of release or exposure pathway resulting from the site contamination. The operable units for this site are:

Operable unit 1 (OU1) is the soil above the water table within the footprint of the High Speed Trainset Facility Service and Inspection (HSTF S and I) Building.

Operable unit 2 (OU2) is the soil above the water table within the footprint of the HSTF S and I Building ancillary structures.

Operable unit 3 (OU3) is the soil and separate phase petroleum hydrocarbon accumulation above the water table and soil below the water table within 8 acres in the north central portion of the Site.

Operable unit 4 (OU4) is the soil above the water table (unsaturated zone) at the Site, excluding OU-1, OU-2, and OU-3.

Operable unit 5 (OU5) is the sewer system (water and sediment) beneath the Site.

Operable unit 6 (OU6) is the groundwater and saturated soil beneath the Site.

## Site Geology and Hydrology:

Historic fill on the Site is predominantly comprised of reworked glacial deposits (unstratified sand, silt, clay and gravel) and railroad ballast, with lesser amounts of ash, cinders and construction debris. With the exception of paved areas, land occupied by buildings, and vegetated areas, the railroad ballast is ubiquitous at the land surface throughout the Site.

Groundwater beneath the Site occurs in fill deposits, wetlands, or the Upper Pleistocene glacial deposits. The saturated Upper

OUANTITY

Pleistocene deposits comprise the Upper Glacial aquifer. The depth to groundwater across the Site varies from one to fifteen feet below ground surface.

Groundwater within the shallow deposits flows predominantly west across the Site. However, groundwater between Queens Boulevard and Honeywell Street flows northerly and northwesterly toward the buried flow path of the Dutch Kills Creek and/or East River. In the deeper deposits, groundwater predominantly flows west across the Site.

#### CONFIRMED HAZARDOUS WASTE DISPOSED:

	~ -
LEAD	UNKNOWN
XYLENE (MIXED)	UNKNOWN
1,2,4-TRICHLOROBENZENE	UNKNOWN
BENZENE	UNKNOWN
PYRENE	UNKNOWN
POLYCHLORINATED BIPHENYLS (PCB)	UNKNOWN
FLUORANTHENE	UNKNOWN
ANTHRACENE	UNKNOWN
BENZO(B)FLUORANTHENE	UNKNOWN
BENZO(A)PYRENE	UNKNOWN
BENZO[K]FLUORANTHENE	UNKNOWN
TETRACHLOROETHYLENE (PCE)	UNKNOWN
METHYL-TERT-BUTYL ETHER (MTBE)	UNKNOWN
1,1,2-TRICHLORETHYLENE	UNKNOWN
indeno(1,2,3-cd)pyrene	UNKNOWN
BENZ(A)ANTHRACENE	UNKNOWN
Chrysene	UNKNOWN

#### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination:

## Prior to Remediation:

Remedial investigations have been conducted in multiple phases under NYSDEC oversight pursuant to the consent order. Seventeen specific areas of concern (AOC) were identified of concern (COCs). The following environmental exposure pathways and ecological risks have been identified for the Site:

- \* The Site poses an environmental threat associated with the potential impacts of contaminants to groundwater from soils impacted by the COC's.
- \* Continued migration of contaminated groundwater from off-site sources poses a potential environmental threat to on-site groundwater. Off-site sources will be addressed by remedial programs for the respective neighboring sites, as appropriate.
- \* There are no wetlands or other exposure pathways to fish and wildlife receptors in the Site.

Operable Unit 1: Polychlorinated biphenyls (PCBs) were detected in 16 of 19 soil samples; all but one were less than 1 parts per million (ppm). The maximum concentration was 2 ppm. Six semi-volatile organic compounds (SVOCs), specifically carcinogenic polycyclic aromatic hydrocarbons (cPAHs), were detected above Technical and Administrative Guidance Memo (TAGM) 4046 Recommended

Soil Cleanup Objectives (RSCOs) at depths up to three feet below ground surface (bgs). However, there was only one exceedance of the site specific soil cleanup level (SSSCL) of 10 ppm.

Operable Unit 2: The soil above groundwater was sampled at depths up to three feet bgs. PCBs were detected in 15 of the 20 samples at a maximum concentration of 4.5 ppm. The other compounds of concern (COCs), lead and total cPAHs, were also detected at levels below the SSSCLs of 1000 ppm and 25 ppm respectively. Therefore, No Action was selected in the Record of Decision (ROD).

#### Operable Unit 3:

Surface Soil - The SSSCLs were exceeded for PCBs (2 out of 102 samples); lead (3 out of 3) and cPAHs (2 out of 27). The maximum concentration for PCBs was 73 ppm; for lead it was 1,080 ppm and cPAHs 108 ppm. Additionally, half an acre of visible petroleum contaminated surface soil was delineated at an average depth of one foot bgs.

Subsurface Soil - There were no exceedances of the SSSCLs for the COCs.

Waste Materials - The waste material onsite consists of PCB contaminated petroleum present in: (1) surface soils as mentioned above; (2) a potentially mobile separate phase hydrocarbon (SPH) plume floating over the groundwater surface; (3) a residual SPH trapped in soil pores below the water table; and (4) residues in underground structures. Sixty-five samples of SPH were collected and analyzed for PCBs. The maximum concentration was 360 ppm. SPH and sludge samples taken from underground structures contained PCB concentrations of 512 and 517 ppm respectively.

#### Operable Unit 4:

Surface Soil - There were exceedances of the SSSCLs for PCBs (60 out of 786 samples); lead (52 out of 471); and cPAHs (31 out of 436). The maximum PCB concentration was 25,000 ppm; cPAH was 113 ppm and lead was 7,020 ppm.

Subsurface Soil - There were exceedances in soil samples for the SSSCLs viz. PCBs (13 of 455); lead (17 of 354) and cPAHs (18 of 376). The maximum PCB concentration was 3500 ppm; lead was 2600 ppm and cPAH was 119 ppm.

## Operable Unit 5:

Sewer Sediment - PCBs were detected in 29 samples of sediment from the sewers at concentrations ranging from 0.053 ppm at MH-69 to 120 ppm at MH-6. PCB concentrations at MH-6 (one sample) and MH-38 (two samples) exceeded the 25 ppm NYSDEC-approved site specific soil cleanup level. MH-6 was remediated as an IRM in October 2011.

Sewer Water - Discrete water samples (filtered and unfiltered) were collected from 12 manhole locations and analyzed for PCBs during performance of the OU-5 RI. PCBs were detected in 17 of 39 unfiltered samples with concentrations ranging from 0.14 parts per billion (ppb) to a high of 83 ppb. Five of the unfiltered samples, one from MH-3, three from MH-6 and one from MH-40 exceeded the 1 ppb waste water effluent limit. The waste water effluent limit is appropriate since the sewer discharges to a Waste Water Treatment Plant. Only one of the 39 filtered samples (MH-3) contained PCBs at a concentration (1.8 ppb) slightly exceeding the 1 ppb waste water effluent limit.

### Operable Unit 6:

Saturated Subsurface Soil - A total of 159 samples of soil were collected from 29 boring locations. There were no exceedances of the SSSCLs for the COCs.

Groundwater - Three plumes of chlorinated volatile organic compounds (CVOCs) were defined at the site. However, none of these

were attributable to site operations, but are attributable to off-site sources. No site related groundwater contamination of concern was identified.

## Post Remediation:

Remediation has been completed in OU-1 where 472 tons of contaminated soil, fill and debris were excavated and disposed of along with 280 cubic yards of concrete and asphalt and 2,450 gallons of liquid. A No Action ROD was issued for OU-2. Remediation has been initiated at OU-3 and OU-4. The OU-5 ROD for cleaning the sewers was issued on March 27, 2011, and the OU-6 ROD (No Action) was issued on March 30, 2010.

#### ASSESSMENT OF HEALTH PROBLEMS:

Groundwater in the area of the site is not used as a source of potable water. Access to the site is controlled, preventing trespassers from coming in contact with contaminated soils.

#### PROJECT COMPLETIONS:

Operable Unit 01 - REMEDIAL PROGRAM - HSTS PROJECT Remedial Investigation Remedial Design Remedial Action	DESCRIPTION	END DATE 08/01/1997 12/01/1997 03/01/1998	Actual
Operable Unit 01A - IRM FREE PRODUCT PROJECT Remedial Action	DESCRIPTION	END DATE 10/01/1991	STATUS Actual
Operable Unit 01B - IRM UST/SOIL REM PROJECT Remedial Design Remedial Action	DESCRIPTION	END DATE 03/01/1991 11/01/1991	
Operable Unit 02 - REM PROG - HSTS soil ab PROJECT Remedial Investigation	ove gw DESCRIPTION	END DATE 11/01/1997	STATUS Actual
Operable Unit 03 - REM PRG-FREE PROD PROJECT Remedial Investigation Remedial Design	DESCRIPTION	END DATE 03/30/2007 12/24/2007	
Operable Unit 04 - SOIL ABOVE GW PROJECT Remedial Investigation Remedial Design	DESCRIPTION	END DATE 03/31/2009 09/01/2010	

Operable Unit 06 - Groundwater on site

Page 60

Facility Id: 224121

END DATE STATUS

03/27/2012 Actual

01/30/2013 Actual

END DATE STATUS

Operable Unit 05 - Sewer System beneath the Yard

PROJECT DESCRIPTION

Remedial Investigation

Remedial Design

Design

PROJECT DESCRIPTION

Remedial Investigation 03/30/2010 No Further Action

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater-X Soil-X Sediment-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-X Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: Fill.

GROUNDWATER DEPTH: Range: 1 to 5 feet.

LEGAL ACTION: Type: Consent Order -RI/FS State-X Federal-

STATUS: Negotiation in Progress- Order Signed-X

REMEDIAL ACTION: Proposed- Under Design- In Progress-X Completed-

NATURE OF ACTION: IRM-Free phase petroleum recovery.

Map Identification Number 27 MEEKER AVENUE PLUME TRACKDOWN

 MEEKER AVENUE
 BROOKLYN, NY 11222
 TT-Id: 120A-0007-310

MAP LOCATION INFORMATION
Site location mapped by: MAP COORDINATE – LARGE SITE
Approximate distance from property: 4670 feet to the SSE

ADDRESS CHANGE INFORMATION Revised street: MEEKER AVE Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 224121 REGION: 2 DEC ID: 375861

CLASSIFICATION CODE DESCRIPTION:

Potential site

CLASSIFICATION CODE: P

NAME OF SITE: Meeker Avenue Plume Trackdown

STREET ADDRESS: Meeker Avenue TOWN: New York City

CITY: Brooklyn ZIP: 11222 COUNTY: Kings

ESTIMATED SIZE:

The following site type information has been deleted from the registry. Data reflects previous information.

SITE TYPE: Dump- Structure-X Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

\_\_\_\_\_

The following cross reference(s) have been deleted from the registry. Data reflects previous information.

0802228 Spill No.
224129 HW Site ID
224130 HW Site ID
224131 HW Site ID
224132 HW Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

DOCUMENT REPOSITORY(S):

NAME: BROOKLYN PUBLIC LIBRARY - GREENPOINT BRANCH

ADDRESS: 107 NORMAN AVENUE BROOKLYN, NY 11222

NAME: BROOKLYN COMMUNITY BOARD #1

ADDRESS: 435 GRAHAM AVENUE BROOKLYN, NY 11222

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

## Location:

The site is located in the Greenpoint and East Williamsburg sections of Brooklyn. The area currently being investigated is bounded by the former Mobil Brooklyn Refinery/current British Petroleum (BP) Terminal to the north along Norman Avenue and Bridgewater Street, Newtown Creek to the east, Lombardy and Withers Streets to the south, and Kingsland (aka Grandparents) Avenue to the west.

#### Site Features:

The elevated Brooklyn-Queens Expressway (I-278) bisects the site. Residential areas are located in both the northwest and southern portions of the investigation area. The rest of the area is primarily used for both commercial and industrial purposes, and includes a little league ballfield complex.

## Current Zoning/Use(s):

The site is zoned for commercial, manufacturing, and residential uses. Buildings where mixed use exists generally have commercial space on the 1st floor, and residential space above.

### Historical Use(s):

Initial investigations conducted by the Exxon Mobil Corporation and the New York State DOT between 2005 and 2006 indicated the presence of chlorinated solvents (primarily tetrachloroethene and trichloroethene) in soil, soil gas, and groundwater at several different locations throughout the study area immediately adjacent to the Exxon Mobil petroleum plume. Based on this information, the Department began investigations in 2007 in order to determine the source(s) of this contamination.

To date, four (4) distinct sources of contamination have been identified - Former Spic and Span Cleaners and Dyers (DEC ID No. 224129), Former Klink Cosmo Cleaners (DEC ID No. 224130), ACME Steel/Metal Works (DEC ID No. 224131), and ACME Steel/Brass Foundry (DEC ID No. 224132). All four (4) locations have been listed in the Registry of Inactive Hazardous Waste Disposal Sites as Class 2 sites.

Based on investigations conducted to date, four (4) additional areas of interest exist within the site and will have additional investigation work performed by the Department. These areas are located along the east side of Kingsland Avenue near its intersection with Norman Avenue, along the south side of Bridgewater Street between Varick Street and Meeker Avenue, along the east side of Varick Avenue in between Cherry Street and Lombardy Street, and the area south of Division Place west of Morgan Avenue.

## Site Geology and Hydrogeology:

The site is underlain by a fill unit (0.5-11' thick), and then the following textural units with varying thicknesses throughout the site in descending order - a sandy unit or a silty sand unit (depending on the location), a discontinuous clayey silt unit or a discontinuous glacial till unit (depending on the location), a sand and gravel unit, and the Raritan Formation (located 108-138' below ground surface).

Groundwater flow direction within the site tends to generally flow towards the northeast, in the direction of Newtown Creek.

Depth to water ranges from 11 - 55' below ground surface.

#### CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

#### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination:

#### -Groundwater

Concentrations of tetrachloroethene (PCE), trichloroethene (TCE), cis-1,2-dichloroethene (DCE), and vinyl chloride (VC) have been found well above Part 703.5 class GA standards. Specifically, PCE was found at concentrations up to 120,000 ppb (5 ppb standard), TCE was found at concentrations up to 70,000 ppb (5 ppb standard), DCE was found at concentrations up to 95,000 ppb (5 ppb standard), and VC was found at concentrations up to 3,200 ppb (2 ppb standard).

#### -Soil

Concentrations of PCE have been found in soil up to 290,000 ppm, well above the soil cleanup objective for unrestricted use (1.3 ppm).

-Soil Vapor and Indoor Air

Concentrations of PCE in soil vapor have been found up to  $48,200,000 \text{ ug/m}^3$ , and in indoor air up to  $170 \text{ ug/m}^3$ . Concentrations of TCE have been found in soil vapor up to  $230,000 \text{ ug/m}^3$ , and in indoor air up to  $13 \text{ ug/m}^3$ .

### ASSESSMENT OF HEALTH PROBLEMS:

As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

#### PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil- Sediment-APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

#### GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:

GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

**Map Identification Number 28** 

**NEWTOWN CREEK** 

NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)

MASPETH, NY 11378

Facility Id: 241117 TT-Id: 120A-0006-261

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE

Revised street: NO CHANGE Approximate distance from property: 4762 feet to the W

Revised zip code: UNKNOWN

ADDRESS CHANGE INFORMATION

See initial profile for 'NEWTOWN CREEK' above.

**Map Identification Number 29** 

**QUEENS WEST - NORTH** 

46-00 FIFTH STREET

LONG ISLAND CITY, NY 11101

Facility Id: 241011

TT-Id: 120A-0007-617

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE - LARGE SITE

Approximate distance from property: 5200 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: 4600 5TH ST Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION

INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

REGION: 2

SITE CODE: 241011 55923 DEC ID:

CLASSIFICATION CODE: N

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: Queens West - North

STREET ADDRESS: 46-00 FIFTH STREET

CITY: LONG ISLAND CITY ZIP: 11101 TOWN: New York City

COUNTY: Queens

ESTIMATED SIZE:

SITE TYPE: Structure-Lagoon-Landfill-Treatment Pond-Dump-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

Sediment-

CROSS REFERENCES:

IDENTIFIER SOURCE

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The following cross reference(s) have been deleted from the registry. Data reflects previous information.

V00194 VCP Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

None reported

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

See site no. V00505A, V00505B, 00505C and V00505D.

CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

None provided

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

ANALYTICAL DATA AVAILABLE FOR: Air- Surface Water- Groundwater- Soil-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater- Drinking Water- Surface Water- Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE:

GROUNDWATER DEPTH:

LEGAL ACTION: Type: State- Federal-

STATUS: Negotiation in Progress- Order Signed-

REMEDIAL ACTION: Proposed- Under Design- In Progress- Completed-

NATURE OF ACTION:

**Map Identification Number 30** 

**QUEENS WEST – SOUTH** 

CENTER BLVD, 47TH RD, 48TH AVE

UNKNOWN CITY, NY 11101

DEC ID:

57706

ESTIMATED SIZE:

Facility Id: 241011A TT-Id: 120A-0007-723

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE

Approximate distance from property: 5200 feet to the WNW

ADDRESS CHANGE INFORMATION Revised street: CENTER BLVD Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION INACTIVE HAZARDOUS WASTE DISPOSAL SITE INFORMATION

SITE CODE: 241011A

CLASSIFICATION CODE: N REGION: 2

CLASSIFICATION CODE DESCRIPTION:

No further action

NAME OF SITE: Queens West - South

STREET ADDRESS: Center Blvd, 47th Rd, 48th Ave TOWN: New York City

CITY: ZIP: 11101 COUNTY: Oueens

Lagoon- Landfill- Treatment Pond-SITE TYPE: Dump- Structure-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

The following cross reference(s) have been deleted from the registry. Data reflects previous information.

V00194 VCP Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

None reported

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

See site no. V00194.

CONFIRMED HAZARDOUS WASTE DISPOSED:

Facility Id: 241117 TT-Id: 120A-0006-237

None reported

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

None provided

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

None reported

The New York State Department of Environmental Conservation has not publicly updated the following fields since 2003:

Soil-Sediment-ANALYTICAL DATA AVAILABLE FOR: Air-Surface Water-Groundwater-

APPLICABLE STANDARDS EXCEEDED IN: Groundwater-Drinking Water-Surface Water-Air-

GEOTECHNICAL INFORMATION:

SOIL/ROCK TYPE: GROUNDWATER DEPTH:

LEGAL ACTION: Type: State-Federal-

STATUS: Negotiation in Progress-Order Signed-

Under Design-In Progress-REMEDIAL ACTION: Proposed-Completed-

NATURE OF ACTION:

**Map Identification Number 31** 

**NEWTOWN CREEK** 

NEWTOWN CREEK (BETWEEN BROOKLYN AND QUEENS)

MASPETH, NY 11378

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE - LARGE SITE

Approximate distance from property: 5252 feet to the SE

See initial profile for 'NEWTOWN CREEK' above.

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: UNKNOWN

TT-Id: 220A-0037-798



HQCA075LO

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## RCRA CORRECTIVE ACTION SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 32 ACTIVE STEEL DRUM
52-30 34TH ST LONG ISLAND CITY, NY 11101 Facility Id: NYD003933355
TT-Id: 220A-0040-633

52–30 34TH ST LONG ISLAND CITY, NY 11101 EPA (RCRA) Name: ACTIVE STEEL DRUM CO INC

EPA (RČRA) Address: 52–30 34TH ST LONG ISLAND CITY, NY 111013202

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 1625 feet to the ESE

Revised street: 5230 34TH ST
Revised zip code: NO CHANGE

GENERATOR TYPE: Small Quantity Generator – Large Quantity Generator – X Treatment, Storer, Disposal Facility – X

HANDLERS WITH CORRECTIVE ACTION ACTIVITY (CORRACTS)

01/13/2004

**CORRACTS** CORRACTS **EVENT CODE** DATE CORRACTS EVENT DESCRIPTION HQCA075HI 09/08/1993 CA PRIORITIZATION-HIGH CA PRIORITY HQCA225NR STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION 09/19/1995 HQCA050 09/28/1995 RFA COMPLETED HQCA070NO 09/28/1995 DETERMINATION OF NEED FOR A RFI-RFI IS NOT NECESSARY

Map Identification Number 33 QUANTA SITE ADMIN GRP Facility Id: NYD980592562

37–80 REVIEW AVE

LONG ISLAND CITY, NY 11101

EPA (RCRA) Name: REVIEW AVENUE DEVELOPMENT II

EPA (RCRA) Address: 37–80 REVIEW AVE LONG ISLAND CITY, NY 11101

ETA (NORA) Address: 07-00 REVIEW AVE

CA PRIORITIZATION-LOW CA PRIORITY

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Partial property (2700 REVIEW AVE.)

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2773 feet to the SE

Revised street: 3780 REVIEW AVE
Revised zip code: NO CHANGE

Facility Id: NYD061949228

TT-ld: 220A-0037-729

GENERATOR TYPE: Small Quantity Generator – X Large Quantity Generator – Treatment, Storer, Disposal Facility - X

HANDLERS WITH CORRECTIVE ACTION ACTIVITY (CORRACTS)

EVENT CODE	DATE	CORRACTS EVENT DESCRIPTION
HQCA075HI	09/08/1993	CA PRIORITIZATION-HIGH CA PRIORITY
HQCA050	09/20/1994	RFA COMPLETED
HQCA070YE	09/20/1994	DETERMINATION OF NEED FOR A RFI-RFI IS NECESSARY
HQCA225NF	02/07/1995	STABILIZATION MEASURES EVALUATION-STABILIZATION NOT FEASIBLE
HQCA075ME	08/11/2004	CA PRIORITIZATION–MEDIUM CA PRIORITY
HQCA400	02/09/2007	DATE FOR REMEDY SELECTION (CM IMPOSED)
The following cor	rective action(s) ha	is been deleted from the corracts database. Data reflects last reported information.
HQCA210SF	02/07/1995	REFERRED TO A NON-RCRA AUTHORITY-REFERRED TO CERCLA

Map Identification Number 34 **KOSAN INDUSTRIAL CORP** 

5-49 49TH AVENUE

LONG ISLAND CITY, NY 11101

EPA (RCRA) Name: KOSAN INDUSTRIAL CORP

EPA (RCRA) Address: 5-49 49TH AVE

LONG ISLAND CITY, NY 111015610

ADDRESS CHANGE INFORMATION

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 3879 feet to the WNW

Revised street: 549 49TH AVENUE

Revised zip code: NO CHANGE

GENERATOR TYPE: Small Quantity Generator -

Large Quantity Generator – X

Treatment, Storer, Disposal Facility – X

HANDLERS WITH CORRECTIVE ACTION ACTIVITY (CORRACTS)

CORRACTS EVENT CODE	CORRACTS DATE	CORRACTS EVENT DESCRIPTION
HQCA075HI	09/08/1993	CA PRIORITIZATION-HIGH CA PRIORITY
HQCA225NF	02/28/1995	STABILIZATION MEASURES EVALUATION-STABILIZATION NOT FEASIBLE
HQCA050	04/25/1995	RFA COMPLETED
HQCA070NO	04/25/1995	DETERMINATION OF NEED FOR A RFI-RFI IS NOT NECESSARY
HQCA210OT	04/25/1995	REFERRED TO A NON-RCRA AUTHORITY-OTHER
HQCA075LO	01/13/2004	CA PRIORITIZATION-LOW CA PRIORITY

Map Identification Number 35

OCONNER CAPITAL PARTNERS
5-36 46TH ROAD

QUEENS, NY 11101

Facility Id: NYD001264191
TT-Id: 220A-0040-415

5–36 46TH ROAD QUEENS, NY 11101 EPA (RCRA) Name: OCONNER CAPITAL PARTNERS

EPA (RCRA) Address: 5–36 46TH ROAD QUEENS, NY 11101

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 4449 feet to the NW

Revised street: 536 46TH ROAD

Revised zip code: NO CHANGE

GENERATOR TYPE: Small Quantity Generator - Large Quantity Generator - X Treatment, Storer, Disposal Facility -

HANDLERS WITH CORRECTIVE ACTION ACTIVITY (CORRACTS)

HQCA050 03/15/1991 RFA COMPLETED

HQCA070NO 05/24/1991 DETERMINATION OF NEED FOR A RFI-RFI IS NOT NECESSARY

HQCA075ME 11/17/1992 CA PRIORITIZATION-MEDIUM CA PRIORITY



## CERCLIS SUPERFUND SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

**Map Identification Number 36** 

**NEWTOWN CREEK** 

SOUTH END OF IVY HILL ROAD

EPA Facility Id: NYN000206282

Site-ID: 0206282

TT-Id: 240A-0006-196

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING - LARGE SITE

Approximate distance from property: 1068 feet to the SSE

ADDRESS CHANGE INFORMATION

BROOKLYN, QUEENS, NY 11222

Revised street: NO CHANGE Revised zip code: UNKNOWN

USEPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)

SITE INFORMATION

EPA-ID: NYN000206282

Site Name: NEWTOWN CREEK

Site Street: SOUTH END OF IVY HILL ROAD Site City/State/Zip: BROOKLYN, QUEENS, NY 11222

NFRAP (No Further Remedial Activity Planned) Status: NOT DESIGNATED AS NFRAP

USGS Hydrological Unit: NPL Status Indicator: Currently on the Final NPL

Incident Category: RCRA Flag:

Non-NPL Status: Non-NPL Stat Date:

Federal Facility Flag: Not a Federal Facility

Federal Register activity:

Date: 09/23/2009 Activity: Proposed for Federal Register Proposed NPL List Number: 51 Activity: Currently on the Final Federal Register Date: 09/29/2010 Final NPL List Number:

Site Type(s):

Category: Other Sub-Category: Other

Other Info: Contaminated Sediments

Email: KLABER.NICA@EPA.GOV

Site Program Priority:

CPRM Universe

EI FY 2006 Baseline Site

Contact information:

Person: CAROLINE KWAN Title: Remedial Project Manager (RPM) Phone: 2126374275
Person: NICA KLABER Title: Remedial Project Manager (RPM) Phone: 2126374309

Person: BETSY DONOVAN Title: Remedial Project Manager (RPM) Phone: 2126374369

SITE DESCRIPTION

Contaminated sediment plume resulting from numerous industrial activities along newtown Creek

SITE ALIAS INFORMATION

Alias Name: NEWTOWN CREEK Alias ID: 13000087

Alias Street: SOUTH END OF IVY HILL ROAD

Alias City/State/Zip: BROOKLYN, NY 11211

OPERABLE UNIT INFORMATION

Operable Unit ID: 00 Operable Unit Name: SITEWIDE Operable Unit ID: 01 Operable Unit Name: ENTIRE SITE

ACTION INFORMATION

Name: Discovery Start Date: Operable Unit ID: 00

Lead: EPA Fund-Financed Completion Date: 08/15/2008

Qualifier: Fin Budget Src:

Name: Proposal to NPL Start Date: Operable Unit ID: 00

Lead: EPA Fund-Financed Completion Date: 09/23/2009

Qualifier: Fin Budget Src: Remedial

Name: Notice Letters Issued Start Date: Operable Unit ID: 00

Lead: Federal Enforcement Completion Date: 03/25/2010

Oualifier: Fin Budget Src:

Name: Final Listing on NPL Start Date: Operable Unit ID: 00

Lead: EPA Fund-Financed Completion Date: 09/29/2010

Qualifier: Fin Budget Src: Remedial

Name: Administrative Order on Consent Start Date: Operable Unit ID: 01

Lead:

Lead: Federal Enforcement Completion Date: 07/07/2011

Oualifier: Fin Budget Src: Enforcement

Qualifier: Fin Budget Src: Enforcement

Name: PRP Remedial Investigation/Feasibility Study Start Date: 07/07/2011 Operable Unit ID: 01

Responsible Party Completion Date:

Qualifier: Fin Budget Src: Remedial

Name: Combined RI/FS Start Date: 02/05/2010 Operable Unit ID: 01

Lead: EPA Fund-Financed Completion Date: 07/07/2011

Qualifier: Fin Budget Src: Remedial

Name: RI/FS Negotiations Start Date: 03/25/2010 Operable Unit ID: 01

Lead: Federal Enforcement Completion Date: 07/07/2011

Qualifier: Fin Budget Src: Enforcement

## FINANCIAL INFORMATION

Action Name: Combined RI/FS Financial ID: 0001

Financial Type: Commitment

Budget Source: Remedial

Date: 02/11/2010

Amount: \$30000

Action Name: Combined RI/FS Financial ID: 0001

Financial Type: Decommitment Date: 02/18/2010
Budget Source: Remedial Amount: \$30000

Action Name: Combined RI/FS Financial ID: 0001

Financial Type: Actual Obligation Date: 02/18/2010
Budget Source: Remedial Amount: \$30000

Action Name: Combined RI/FS Financial ID: 0001
Financial Type: Deobligation Date: 04/21/2010

Budget Source: Remedial Amount: \$3788

Action Name: Combined RI/FS Financial ID: 0001

Financial Type: Extramural Outlay (Payment) Date: 04/21/2010

Budget Source: Remedial Amount: \$3788

Action Name: Combined RI/FS Financial ID: 0002

Financial Type: Deobligation Date: 05/25/2010
Budget Source: Remedial Amount: \$5560

Action Name: Combined RI/FS Financial ID: 0002

Financial Type: Extramural Outlay (Payment)

Date: 05/25/2010

Budget Source: Remedial \$5560

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

Financial ID: 0003

Date: 06/24/2010 Amount: \$837

Financial ID: 0003
Date: 06/24/2010

Amount: \$837

Financial ID: 0004

Date: 07/27/2010

Amount: \$511

Financial ID: 0004

Date: 07/27/2010

Amount: \$511

Financial ID: 0001

Date: 08/20/2010 Amount: \$34633

Financial ID: 0001

Date: 08/20/2010 Amount: \$34633

Financial ID: 0005

Date: 08/20/2010

Amount: \$267

Financial ID: 0001

Date: 08/20/2010 Amount: \$34633

Financial ID: 0005

Date: 08/20/2010

Amount: \$267

Financial ID: 0002

Date: 10/18/2010

Amount: \$18248

Financial ID: 0002

Date: 10/18/2010 Amount: \$18248 Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study Action Name:

Financial Type: Actual Obligation

Budget Source: Remedial

Financial ID: 0002

> Date: 10/18/2010 Amount: \$18248

Financial ID: 0006

Date: 01/28/2011

Amount: \$107

Financial ID: 0006

Date: 01/28/2011

Amount: \$107

Financial ID: 0007

Date: 02/25/2011

Amount: \$826

Financial ID: 0007

Date: 02/25/2011

Amount: \$826

Financial ID: 0008

Date: 03/22/2011

Amount: \$52

Financial ID: 0008

Date: 03/22/2011

Amount: \$52

Financial ID: 0003

Date: 03/23/2011

Amount: \$9079

Financial ID: 0003

Date: 03/23/2011

\$9079 Amount:

Financial ID: 0003

Date: 03/23/2011

Amount: \$9079

Financial ID: 0004

Date: 04/21/2011

Amount: \$17896 Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation
Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Financial ID: 0004

Date: 04/21/2011 Amount: \$17896

Discounich ID.

Financial ID: 0004 Date: 04/21/2011

Amount: \$17896

Financial ID: 0005

Date: 05/18/2011

Amount: \$30032

Financial ID: 0005

Date: 05/18/2011

Amount: \$30032

Financial ID: 0005

Date: 05/18/2011 Amount: \$30032

75005

Financial ID: 0009
Date: 06/21/2011

Amount: \$29

Financial ID: 0009

Date: 06/21/2011

Amount: \$29

Financial ID: 0006

Date: 06/23/2011

Amount: \$4746

Financial ID: 0006

Date: 06/23/2011

Amount: \$4746

Financial ID: 0006

Date: 06/23/2011

Amount: \$4746

Financial ID: 0007

Date: 12/01/2011

Amount: \$34633

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial Action Name: Combined RI/FS

Financial Type: Actual Obligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study Action Name:

Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study Action Name:

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Financial ID: 0009

Date: 12/01/2011 Amount: \$80000

Financial ID: 0002

Date: 12/01/2011 Amount: \$30000

Financial ID: 0007

Date: 12/01/2011 Amount: \$34633

Financial ID: 0008

Date: 12/01/2011

Amount: \$80000

Financial ID: 0010

Date: 12/01/2011 Amount: \$30000

Financial ID: 0018

Date: 12/19/2011

Amount: \$2794

Financial ID: 0019

Date: 12/19/2011

Amount: \$2794

Financial ID: 0014

Date: 12/19/2011

Amount: \$2794

Financial ID: 0020

Date: 12/21/2011

\$41186 Amount:

Financial ID: 0021

12/22/2011 Date:

Amount: \$41186

Financial ID: 0015

Date: 12/22/2011

Amount: \$41186 Action Name: Combined RI/FS Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Deoutlay (Credit)

Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Combined RI/FS Action Name:

Financial Type: Extramural Deoutlay (Credit)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Commitment Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Decommitment Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study Action Name:

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study Action Name:

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Financial ID: 0004

Date: 01/19/2012 \$57

Amount:

Financial ID: 0001

Date: 01/27/2012

Amount: \$57

Financial ID: 0010

Date: 02/07/2012

Amount: \$57

Financial ID: 0002

Date: 02/07/2012

Amount: \$57

Financial ID: 0001

Date: 02/08/2012 Amount: \$500000

Financial ID: 0001

Date: 02/08/2012

Amount: \$200000

Financial ID: 0011

Date: 02/24/2012 Amount: \$200000

Financial ID: 0016

Date: 02/27/2012

Amount: \$32579

Financial ID: 0015

Date: 03/07/2012

\$21562 Amount:

Financial ID: 0010

Date: 03/07/2012

Amount: \$21562

Financial ID: 0009

Date: 03/07/2012

Amount: \$21562

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Commitment Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Decommitment

Financial ID: 0013 Date: 03/26/2012 Amount: \$1878 Financial ID: 0014 Date: 03/26/2012 \$20396 Amount: Financial ID: 0009 Date: 03/26/2012 Amount: \$10885 Financial ID: 0011 Date: 03/26/2012 Amount: \$1878 Financial ID: 0012 Date: 03/26/2012 Amount: \$20396 Financial ID: 0013 Date: 03/26/2012 Amount: \$32579 Financial ID: 0010 Date: 03/26/2012 \$20396 Amount: Financial ID: 0011 Date: 03/26/2012 Amount: \$1878 Financial ID: 0012 Date: 03/28/2012 \$32579 Amount: Financial ID: 0002 Date: 04/18/2012 Amount: \$68900 Financial ID: 0004 Date: 04/18/2012 Amount: \$60660

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Decommitment Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study Action Name:

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Deoutlay (Credit)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study Action Name:

Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Commitment Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Decommitment Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study Action Name:

Financial Type: Actual Obligation

Budget Source: Remedial

Financial ID: 0012

Date: 05/01/2012 Amount: \$60660

Financial ID: 0007 Date: 05/04/2012

Amount: \$10885

Financial ID: 0002

Date: 05/14/2012 Amount: \$300000

Financial ID: 0008

Date: 05/15/2012

Amount: \$10885

Financial ID: 0001

Date: 05/15/2012 Amount: \$10885

Financial ID: 0017

Date: 05/17/2012

Amount: \$84875

Financial ID: 0014

Date: 05/17/2012 Amount: \$84875

Financial ID: 0013

Date: 05/17/2012 Amount:

\$84875

Financial ID: 0003

Date: 05/22/2012 \$300000

Amount:

Financial ID: 0003

Date: 05/22/2012 Amount: \$300000

Financial ID: 0022

Date: 06/14/2012

Amount: \$300000 Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation Budget Source: Remedial

Financial ID: 0015 Date: 06/14/2012 Amount: \$96693 Financial ID: 0016 Date: 06/15/2012 Amount: \$96693 Financial ID: 0017 Date: 06/19/2012 Amount: \$96693 Financial ID: 0002 Date: 06/19/2012 Amount: \$96693 Financial ID: 0023 Date: 06/24/2012 Amount: \$60660 Financial ID: 0016 Date: 06/24/2012 Amount: \$60660 Financial ID: 0025 Date: 06/24/2012 \$337 Amount: Financial ID: 0026 Date: 06/24/2012 Amount: \$282 Financial ID: 0027 Date: 06/24/2012 \$495 Amount: Financial ID: 0028 Date: 06/24/2012 Amount: \$743 Financial ID: 0029 Date: 06/24/2012 Amount: \$495

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0032 06/24/2012 \$1485
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0042 06/24/2012 \$495
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0043 06/24/2012 \$1125
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0044 06/24/2012 \$743
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0045 06/24/2012 \$750
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0046 06/24/2012 \$495
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0047 06/24/2012 \$750
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0048 06/24/2012 \$495
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0049 06/24/2012 \$750
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0050 06/24/2012 \$743
Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial	Financial ID: Date: Amount:	0051 06/24/2012 \$1125

Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Deobligation
Budget Source:	Remedial
Action Name: Financial Type: Budget Source:	PRP Remedial Investigation/Feasibility Study Deobligation Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Deobligation
Budget Source:	Remedial
Action Name: Financial Type: Budget Source:	PRP Remedial Investigation/Feasibility Study Deobligation Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Deobligation
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Deobligation
Budget Source:	Remedial
Action Name: Financial Type: Budget Source:	PRP Remedial Investigation/Feasibility Study Deobligation Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Outlay (Payment)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Outlay (Payment)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Actual Obligation
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Actual Obligation
Budget Source:	Remedial

Financial ID: 0052 Date: 06/24/2012 Amount: \$282 Financial ID: 0053 Date: 06/24/2012 Amount: \$398 Financial ID: 0054 Date: 06/24/2012 Amount: \$337 Financial ID: 0055 Date: 06/24/2012 Amount: \$1125 Financial ID: 0056 Date: 06/24/2012 \$375 Amount: Financial ID: 0017 Date: 07/02/2012 Amount: \$92422 Financial ID: 0018 Date: 07/02/2012 Amount: \$10525 Financial ID: 0018 Date: 07/03/2012 Amount: \$10525 Financial ID: 0019 Date: 07/03/2012 Amount: \$92422 Financial ID: 0024 Date: 07/06/2012 Amount: \$10525 Financial ID: 0025 Date: 07/06/2012 Amount: \$92422

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation

Financial ID: 0019 Date: 07/06/2012 Amount: \$10525 Financial ID: 0020 Date: 07/06/2012 Amount: \$92422 Financial ID: 0020 Date: 07/12/2012 Amount: \$10525 Financial ID: 0021 Date: 07/12/2012 Amount: \$92422 Financial ID: 0003 Date: 07/12/2012 Amount: \$10525 Financial ID: 0004 Date: 07/12/2012 Amount: \$92422 Financial ID: 0022 Date: 07/19/2012 Amount: \$10525 Financial ID: 0023 Date: 07/19/2012 Amount: \$92422 Financial ID: 0005 Date: 07/19/2012 \$10525 Amount: Financial ID: 0006 Date: 07/19/2012 Amount: \$92422 Financial ID: 0021 Date: 07/24/2012 Amount: \$115276

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: Combined RI/FS Financial Type: Deobligation Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Deoutlay (Credit)

Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: Combined RI/FS

Financial Type: Extramural Deoutlay (Credit)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Commitment Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Decommitment Budget Source: Remedial

Financial ID: 0024

Financial ID:

Date: 07/31/2012 Amount: \$115276

Date: 08/15/2012

0011

Amount: \$101

Financial ID: 0012

Date: 08/16/2012

Amount: \$101

Financial ID: 0025

Date: 08/17/2012 Amount: \$115276

Financial ID: 0007

Date: 08/17/2012 Amount: \$115276

Financial ID: 0011

Date: 08/20/2012

Amount: \$101

Financial ID: 0003

Date: 08/20/2012

Amount: \$101

Financial ID: 0022

Date: 08/24/2012 Amount: \$69000

Financial ID: 0026

Date: 09/05/2012

Amount: \$69000

Financial ID: 0004

Date: 09/07/2012

Amount: \$300000

Financial ID: 0005

Date: 09/07/2012 Amount: \$300000 Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Decommitment Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Actual Obligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Outlay (Payment)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Deoutlay (Credit)

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Deobligation
Budget Source: Remedial

Financial ID: 0026
Date: 09/10/2012
Amount: \$300000

Financial ID: 0027

Date: 09/11/2012 Amount: \$69000

Financial ID: 0008

Date: 09/11/2012 Amount: \$69000

Financial ID: 0023

Date: 09/13/2012 Amount: \$300000

Financial ID: 0006

Date: 09/14/2012 Amount: \$8240

Amount: \$0240

Financial ID: 0027

Date: 09/18/2012 Amount: \$300000

Financial ID: 0024

Date: 09/18/2012 Amount: \$54633

Financial ID: 0028

Date: 10/01/2012 Amount: \$54633

Financial ID: 0029

Date: 10/04/2012 Amount: \$54633

Alloune: \$34033

Financial ID: 0009

Date: 10/04/2012 Amount: \$54633

Alliount: \$54633

Financial ID: 0030

Date: 10/12/2012 Amount: \$50567

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit)

Financial ID: 0031 Date: 10/12/2012 Amount: \$38888 Financial ID: 0030 Date: 10/16/2012 Amount: \$743 Financial ID: 0031 Date: 10/16/2012 Amount: \$495 Financial ID: 0032 Date: 10/16/2012 Amount: \$495 Financial ID: 0033 Date: 10/16/2012 Amount: \$282 Financial ID: 0034 Date: 10/16/2012 Amount: \$337 Financial ID: 0035 Date: 10/19/2012 Amount: \$743 Financial ID: 0036 Date: 10/19/2012 Amount: \$495 Financial ID: 0037 Date: 10/19/2012 \$495 Amount: Financial ID: 0010 Date: 10/19/2012 Amount: \$743 Financial ID: 0011 Date: 10/19/2012 Amount: \$495

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit)

Financial ID: 0012 Date: 10/19/2012 Amount: \$495 Financial ID: 0038 Date: 10/23/2012 Amount: \$282 Financial ID: 0039 Date: 10/23/2012 Amount: \$337 Financial ID: 0013 Date: 10/23/2012 Amount: \$282 Financial ID: 0014 Date: 10/23/2012 Amount: \$337 Financial ID: 0040 Date: 11/08/2012 Amount: \$50567 Financial ID: 0041 Date: 11/08/2012 \$38888 Amount: Financial ID: 0042 Date: 11/13/2012 Amount: \$38888 Financial ID: 0043 Date: 11/13/2012 \$50567 Amount: Financial ID: 0015 Date: 11/13/2012 Amount: \$38888 Financial ID: 0016 Date: 11/13/2012 Amount: \$50567

Action Name:

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial

Financial Type: Extramural Deoutlay (Credit)

PRP Remedial Investigation/Feasibility Study

Financial ID: 0044 Date: 11/26/2012 Amount: \$1485 Financial ID: 0045 Date: 11/28/2012 Amount: \$1485 Financial ID: 0017 Date: 11/28/2012 Amount: \$1485 Financial ID: 0033 Date: 11/30/2012 Amount: \$61769 Financial ID: 0046 Date: 11/30/2012 Amount: \$61769 Financial ID: 0047 Date: 12/05/2012 Amount: \$61769 Financial ID: 0018 Date: 12/05/2012 \$61769 Amount: Financial ID: 0034 Date: 01/07/2013 Amount: \$60706 Financial ID: 0048 Date: 01/08/2013 \$60706 Amount: Financial ID: 0049 Date: 01/10/2013 Amount: \$60706 Financial ID: 0019 Date: 01/10/2013

Amount:

\$60706

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Commitment Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Decommitment Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit)

Financial ID: 0005 Date: 01/22/2013 Amount: \$250000 Financial ID: 0007 Date: 01/22/2013 Amount: \$250000 Financial ID: 0028 Date: 01/30/2013 Amount: \$250000 Financial ID: 0035 Date: 01/30/2013 Amount: \$63308 Financial ID: 0050 Date: 02/04/2013 Amount: \$63308 Financial ID: 0051 Date: 02/13/2013 Amount: \$63308 Financial ID: 0020 Date: 02/13/2013 Amount: \$63308 Financial ID: 0036 Date: 02/22/2013 Amount: \$40081 Financial ID: 0052 Date: 02/26/2013 \$40081 Amount: Financial ID: 0053 Date: 03/05/2013 Amount: \$40081 Financial ID: 0021 Date: 03/05/2013 Amount: \$40081

Action Name:

Financial Type: Deobligation

Budget Source: Remedial

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial

PRP Remedial Investigation/Feasibility Study

Financial ID: 0037 Date: 03/21/2013 Amount: \$59624 Financial ID: 0054 Date: 04/03/2013 Amount: \$59624 Financial ID: 0055 Date: 04/05/2013 Amount: \$59624 Financial ID: 0022 Date: 04/05/2013 Amount: \$59624 Financial ID: 0038 Date: 04/08/2013 Amount: \$87596 Financial ID: 0056 Date: 05/02/2013 Amount: \$87596 Financial ID: 0029 Date: 05/06/2013 Amount: \$424 Financial ID: 0023 Date: 05/06/2013 Amount: \$424 Financial ID: 0057 Date: 05/08/2013 \$87596 Amount: Financial ID: 0024 Date: 05/08/2013 Amount: \$87596 Financial ID: 0039 Date: 05/21/2013 Amount: \$9383

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Commitment Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Decommitment Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation

Financial ID: 0040 Date: 05/21/2013 Amount: \$35673 Financial ID: 0058 Date: 05/28/2013 Amount: \$35673 Financial ID: 0059 Date: 05/28/2013 Amount: \$9383 Financial ID: 0006 Date: 06/03/2013 Amount: \$250000 Financial ID: 0008 Date: 06/03/2013 Amount: \$250000 Financial ID: 0060 Date: 06/03/2013 Amount: \$9383 Financial ID: 0061 Date: 06/03/2013 \$35673 Amount: Financial ID: 0025 Date: 06/03/2013 Amount: \$35673 Financial ID: 0026 Date: 06/03/2013 \$9383 Amount: Financial ID: 0030 Date: 06/04/2013 Amount: \$250000 Financial ID: 0041 Date: 07/01/2013

Amount:

\$6643

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment)

Financial ID: 0062 Date: 07/02/2013 Amount: \$6643 Financial ID: 0063 Date: 07/08/2013 Amount: \$495 Financial ID: 0064 Date: 07/09/2013 Amount: \$6643 Financial ID: 0027 Date: 07/09/2013 Amount: \$6643 Financial ID: 0065 Date: 07/11/2013 Amount: \$398 Financial ID: 0066 Date: 07/11/2013 Amount: \$750 Financial ID: 0067 Date: 07/11/2013 Amount: \$1125 0068 Financial ID: Date: 07/11/2013 Amount: \$1125 Financial ID: 0069 Date: 07/11/2013 \$1125 Amount: Financial ID: 0070 Date: 07/11/2013 Amount: \$337 Financial ID: 0071 Date: 07/11/2013 Amount: \$750

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment)

Financial ID: 0072 Date: 07/11/2013 Amount: \$743 Financial ID: 0073 Date: 07/11/2013 Amount: \$495 Financial ID: 0074 Date: 07/11/2013 Amount: \$495 Financial ID: 0075 Date: 07/11/2013 Amount: \$743 Financial ID: 0076 Date: 07/11/2013 Amount: \$375 Financial ID: 0077 Date: 07/11/2013 Amount: \$282 Financial ID: 0078 Date: 07/11/2013 Amount: \$750 Financial ID: 0079 Date: 07/17/2013 Amount: \$495 Financial ID: 0028 Date: 07/17/2013 \$495 Amount: Financial ID: 0080 Date: 07/18/2013 Amount: \$743 Financial ID: 0081 Date: 07/18/2013 Amount: \$495

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment)

Financial ID: 0082 Date: 07/18/2013 Amount: \$398 Financial ID: 0083 Date: 07/18/2013 Amount: \$750 Financial ID: 0084 Date: 07/18/2013 Amount: \$1125 Financial ID: 0085 Date: 07/18/2013 Amount: \$743 Financial ID: 0086 Date: 07/18/2013 Amount: \$495 Financial ID: 0087 Date: 07/18/2013 Amount: \$375 Financial ID: 0088 Date: 07/18/2013 Amount: \$1125 Financial ID: 0089 Date: 07/18/2013 Amount: \$1125 Financial ID: 0090 Date: 07/18/2013 \$337 Amount: Financial ID: 0091 Date: 07/18/2013 Amount: \$282 Financial ID: 0092 Date: 07/18/2013 Amount: \$750

Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Outlay (Payment)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Deoutlay (Credit)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Deoutlay (Credit)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Deoutlay (Credit)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Deoutlay (Credit)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Deoutlay (Credit)
Budget Source:	Remedial
Action Name: Financial Type: Budget Source:	PRP Remedial Investigation/Feasibility Study Extramural Deoutlay (Credit) Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Deoutlay (Credit)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Deoutlay (Credit)
Budget Source:	Remedial
Action Name:	PRP Remedial Investigation/Feasibility Study
Financial Type:	Extramural Deoutlay (Credit)
Budget Source:	Remedial
Action Name: Financial Type:	PRP Remedial Investigation/Feasibility Study Extramural Deoutlay (Credit)

Financial ID: 0093 Date: 07/18/2013 Amount: \$750 Financial ID: 0029 Date: 07/18/2013 Amount: \$743 Financial ID: 0030 Date: 07/18/2013 Amount: \$495 Financial ID: 0031 Date: 07/18/2013 Amount: \$398 Financial ID: 0032 Date: 07/18/2013 \$750 Amount: Financial ID: 0033 Date: 07/18/2013 Amount: \$1125 Financial ID: 0034 Date: 07/18/2013 Amount: \$743 Financial ID: 0035 Date: 07/18/2013 Amount: \$495 Financial ID: 0036 Date: 07/18/2013 Amount: \$375 Financial ID: 0037 Date: 07/18/2013 Amount: \$1125 Financial ID: 0038 Date: 07/18/2013 Amount: \$1125

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Deoutlay (Credit)

Financial ID: 0039 Date: 07/18/2013 Amount: \$337 Financial ID: 0040 Date: 07/18/2013 Amount: \$282 Financial ID: 0041 Date: 07/18/2013 Amount: \$750 Financial ID: 0042 Date: 07/18/2013 Amount: \$750 Financial ID: 0057 Date: 07/31/2013 Amount: \$86753 Financial ID: 0058 Date: 07/31/2013 Amount: \$11537 Financial ID: 0094 Date: 08/02/2013 Amount: \$86753 Financial ID: 0095 Date: 08/02/2013 Amount: \$11537 Financial ID: 0096 Date: 08/07/2013 \$86753 Amount: Financial ID: 0097 Date: 08/07/2013 Amount: \$11537 Financial ID: 0043 Date: 08/07/2013

Amount:

\$86753

Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Deoutlay (Credit) Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Commitment Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Decommitment Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Actual Obligation Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Deobligation Budget Source: Remedial Action Name: PRP Remedial Investigation/Feasibility Study Financial Type: Extramural Outlay (Payment) Budget Source: Remedial PRP Remedial Investigation/Feasibility Study Action Name: Financial Type: Extramural Outlay (Payment)

Financial ID: 0044 Date: 08/07/2013 Amount: \$11537 Financial ID: 0059 Date: 09/10/2013 \$43444 Amount: Financial ID: 0098 Date: 09/10/2013 Amount: \$43444 Financial ID: 0099 Date: 09/13/2013 Amount: \$43444 Financial ID: 0045 Date: 09/13/2013 Amount: \$43444 Financial ID: 0007 Date: 09/20/2013 Amount: \$50000 Financial ID: 0009 Date: 09/20/2013 Amount: \$50000 0031 Financial ID: Date: 09/23/2013 Amount: \$50000 Financial ID: 0060 Date: 09/23/2013 \$87899 Amount: Financial ID: 0100 Date: 09/25/2013 Amount: \$87899 Financial ID: 0101 Date: 09/27/2013 \$87899

Amount:

Action Name: PRP Remedial Investigation/Feasibility Study

Financial Type: Extramural Deoutlay (Credit)

Date:

Budget Source: Remedial Amount: \$87899

**Map Identification Number 37** 

MANHATTAN ADHESIVES PLANT

425-459 GREENPOINT AVENUE

EPA Facility Id: NYD980780811 TT-Id: 240A-0001-367

BROOKLYN, NY 11222

Financial ID: 0046

09/27/2013

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)

Approximate distance from property: 1689 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: 425–459 GREENPOINT AVE.

Revised zip code: 11222

USEPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)

SITE INFORMATION

EPA-ID: NYD980780811 Site-ID: 0202271

Site Name: MANHATTAN ADHESIVES PLANT Site Street: 425-459 GREENPOINT AVENUE

Site City/State/Zip: BROOKLYN, NY 11222

NFRAP (No Further Remedial Activity Planned) Status: NO FURTHER REMEDIAL ACTION PLANNED

USGS Hydrological Unit: 02030201 NPL Status Indicator: Not on the NPL

Incident Category: RCRA Flag:

Non-NPL Status: NFRAP Non-NPL Stat Date: 08/31/1985

Federal Facility Flag: Not a Federal Facility

OPERABLE UNIT INFORMATION

Operable Unit ID: 00 Operable Unit Name: SITEWIDE

ACTION INFORMATION

Name: Discovery Start Date: Operable Unit ID: 00

Lead: State, Fund Financed Completion Date: 09/01/1984

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28-90 Review Avenue

Fin Budget Src:

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EPA Facility Id: NYD000824540

TT-Id: 240A-0001-455

Qualifier:

Name: Preliminary Assessment Start Date: 09/01/1984 Operable Unit ID: 00

Lead: State, Fund Financed Completion Date: 10/31/1984
Qualifier: NFRAP (No Futher Remedial Action Planned) Fin Budget Src: Remedial

Name: Site Inspection Start Date: 07/01/1985 Operable Unit ID: 00

Lead: State, Fund Financed Completion Date: 08/31/1985
Qualifier: NFRAP (No Futher Remedial Action Planned) Fin Budget Src: Remedial

Name: Archive Site Start Date: Operable Unit ID: 00

Lead: EPA In-House Completion Date: 08/31/1985

Qualifier: Fin Budget Src:

FINANCIAL INFORMATION

No financial information was provided

Map Identification Number 38 BROOKLYN TERM /MOBIL OIL CORP

S 300 NORTH HENRY ST BROOKLYN, NY 11222

MAP LOCATION INFORMATION
Site location mapped by: MAP COORDINATE – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: 300 N HENRY ST

Approximate distance from property: 1727 feet to the SSW Revised zip code: 11222

USEPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)

SITE INFORMATION

EPA-ID: NYD000824540 Site-ID: 0201304

Site Name: BROOKLYN TERM / MOBIL OIL CORP

Site Street: 300 NORTH HENRY ST Site City/State/Zip: BROOKLYN, NY 11222

NFRAP (No Further Remedial Activity Planned) Status: NO FURTHER REMEDIAL ACTION PLANNED

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EPA Facility Id: NYD000824540

TT-Id: 240A-0001-456

USGS Hydrological Unit: 02030201 NPL Status Indicator: Not on the NPL

Incident Category: RCRA Flag:

Non-NPL Status: NFRAP Non-NPL Stat Date: 09/22/1987

Federal Facility Flag: Not a Federal Facility

SITE ALIAS INFORMATION

Alias Name: NORTH HENRY ST TERMINAL Alias ID: 101

Alias Street:

Alias City/State/Zip: NY

OPERABLE UNIT INFORMATION

Operable Unit ID: 00 Operable Unit Name: SITEWIDE

ACTION INFORMATION

Discovery Start Date: Operable Unit ID: 00 Name:

EPA Fund-Financed Lead: Completion Date: 06/01/1981

Oualifier:

MAP LOCATION INFORMATION

Preliminary Assessment Name:

Start Date: Operable Unit ID: 00

EPA Fund-Financed Completion Date: 09/22/1987 Lead: Qualifier: NFRAP (No Futher Remedial Action Planned) Fin Budget Src: Remedial

Operable Unit ID: 00 Name: Archive Site Start Date:

Lead: EPA In-House Completion Date: 09/22/1987

Fin Budget Src: Oualifier:

FINANCIAL INFORMATION

No financial information was provided

**Map Identification Number 39 BROOKLYN TERM / MOBIL OIL CORP** 

300 NORTH HENRY ST

BROOKLYN, NY 11222

Fin Budget Src:

ADDRESS CHANGE INFORMATION Site location mapped by: MAP COORDINATE - LARGE SITE Revised street: 300 N HENRY ST

Approximate distance from property: 2257 feet to the SSW Revised zip code: 11222

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See initial profile for 'BROOKLYN TERM /MOBIL OIL CORP' above.

Map Identification Number 40 ROEHR CHEMICALS INC

52-20 37TH ST

LONG ISLAND CITY, NY 11101

**EPA Facility Id: NYD000764936** TT-Id: 240A-0006-833

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2274 feet to the ESE

ADDRESS CHANGE INFORMATION Revised street: 5228 37TH STREET Revised zip code: NO CHANGE

USEPA COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)

SITE INFORMATION

EPA-ID: NYD000764936 Site-ID: 0203512

Site Name: ROEHR CHEMICALS INC

Site Street: 52-20 37TH ST

Site City/State/Zip: LONG ISLAND CITY, NY 11101

NFRAP (No Further Remedial Activity Planned) Status: NO FURTHER REMEDIAL ACTION PLANNED

USGS Hydrological Unit: 02030201 NPL Status Indicator: Not on the NPL

Incident Category: RCRA Flag:

Non-NPL Status: Removal Only Site (No Site Assessment Work Needed) Non-NPL Stat Date: 05/03/1991

Federal Facility Flag: Not a Federal Facility

OPERABLE UNIT INFORMATION

Operable Unit ID: 00 Operable Unit Name: SITEWIDE

ACTION INFORMATION

Name: Removal Assessment Start Date: 03/06/1991 Operable Unit ID: 00

Lead: EPA Fund-Financed Completion Date: 05/03/1991 Qualifier: Fin Budget Src: Removal

Name: Archive Site Start Date: Operable Unit ID: 00

Lead: EPA In-House Completion Date: 01/31/1997

28-90 Review Avenue

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Qualifier:

Fin Budget Src:

FINANCIAL INFORMATION

No financial information was provided

455970

TOWN: New York City



# **BROWNFIELDS SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS**

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 41

ARCH STREET YARDS (LIRR)

ARCH STREET AND JACKSON AVENUE

LONG ISLAND CITY, NY 11101

Facility Id: V00733 TT-Id: 280A-0002-826

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2436 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: ARCH STREET / JACKSON AVENUE

Revised zip code: NO CHANGE

Brownfield Program: Voluntary Cleanup Program

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION VOLUNTARY CLEANUP PROGRAM

SITE CODE: V00733 CLASSIFICATION CODE: A REGION: 2 DEC ID:

CLASSIFICATION CODE DESCRIPTION:

Work is underway and not yet complete.

NAME OF SITE: Arch Street Yards (LIRR)

STREET ADDRESS: Arch Street and Jackson Avenue

CITY: Long Island City ZIP: 11101 COUNTY: Queens

ESTIMATED SIZE: 8 Acres

Dump-X Structure- Lagoon- Landfill- Treatment Pond-SITE TYPE:

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

SOURCE IDENTIFIER

0310802 Spill No.

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

Applicant Type: PRP - Non-Registry HazSubs

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

NAME: MTA- Long Island Rail Road

Gloria G. Russo, LEED Green Associate

ADDRESS: JCC Building 144-41 94th Ave. Mail Code 1944,

4th Floor - cell 516 369-4889/ 9959

Jamaica, NY 11435

HAZARDOUS WASTE DISPOSAL PERIOD:

### SITE DESCRIPTION:

Location: The Arch Street Yard Site is located in an urban area of Long Island City, Queens County, NY. The site is part of an approximately eight acres in size property. This property is owned by the Long Island Rail Road (LIRR).

Site Features: The Site currently houses a train repair facility that is not operational. In addition, several sets of train tracks traverse the site.

Current Zoning/Use(s): The site is zoned for industrial use. The surrounding parcels are currently used for a combination of residential, commercial, light industrial and utility right-of-ways.

Historical Use(s): The site has historically been used as a rail road yard. In December 2003, an LIRR contractor discovered contaminated soil while excavating a utility trench under the 21st Street Bridge at the site. New York State Department of Environmental Conservation (NYSDEC) was notified and Spill No. 0310802 was opened. In April 2004, the LIRR's East Side Access Department (ESA) performed an environmental investigation of the impacted area in an attempt to delineate the extent of the contamination. Based on the results of this investigation, it was determined that the majority of the impacted surface/shallow subsurface soil had been excavated and removed during the utility trenching. However, several contaminants were detected in the groundwater. In 2009, ESA advanced seven groundwater monitoring wells at the site. In 2009, ESA advanced seven groundwater probes throughout the area of concern, in order to further define the extent of the contamination. Further horizontal and vertical delineation of groundwater contamination is required. In September 2011, LIRR requested to add this site to an existing Voluntary Cleanup Agreement (index no. W2-0994-04-04).

Site Geology and Hydrogeology: Soil boring logs from the 2005 investigation identified urban fill consisting of fine sand and silt with some gravel, wood and railroad ties in the upper 5 to 8 feet below grade (bg). Beneath that, to a depth of approximately 12 feet bg, the borings identified wet organic silt with plant fibers. Borings were terminated at 12 feet bg. Groundwater occurs at approximately 8 feet bg.

CONFIRMED	HAZARDOUS	WASTE	DISPOSED:

TYPE	QUANTITY
METHYL-TERT-BUTYL ETHER (MTBE)	UNKNOWN
TETRACHLOROETHYLENE (PCE)	UNKNOWN

28-90 Review Avenue

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Facility Id: C241089

TT-Id: 320A-0000-794

BENZENE
VINYL CHLORIDE
TRICHLOROETHENE (TCE)

UNKNOWN UNKNOWN UNKNOWN

### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination:

- a) Contaminants of concern at the site include tetrachloroethene (PCE), various semi-volatile organic compounds (SVOCs) and metals in soil, and benzene, PCE and trichloroethene (TCE) in groundwater.
- b) Areal/depth extent:

Part of the soil contamination was excavated to a depth of 8 feet along the utility line. The groundwater accurs at 8 feet below grade.

c) Concentrations:

The maximum soil concentration of TCE was 6 ppm, and PCE was 89 ppm. The maximum groundwater concentration of TCE is 1,600 ppb, and PCE is 14,000 ppb. The horizontal and vertical extent of the contamination has not been delineated.

ASSESSMENT OF HEALTH PROBLEMS:

None provided

PROJECT COMPLETIONS:

None reported

Map Identification Number 42

**REVIEW AVENUE DEVELOPMENT I** 

37-30 REVIEW AVENUE

LONG ISLAND CITY, NY 10111

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2458 feet to the SE

ADDRESS CHANGE INFORMATION Revised street: 3730 REVIEW AVE

Revised zip code: 11101

Brownfield Program: Brownfield Cleanup Program

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
BROWNFIELD CLEANUP PROGRAM

SITE CODE: C241089 DEC ID: 348625

CLASSIFICATION CODE: A
CLASSIFICATION CODE DESCRIPTION:

REGION: 2

Applicant Type: Innocent NonOwner-Petroleum

Applicant Type: Innocent NonOwner-Petroleum

Work is underway and not yet complete.

NAME OF SITE: Review Avenue Development I

STREET ADDRESS: 37-30 Review Avenue TOWN: New York City

CITY: Long Island City ZIP: 10111 COUNTY: Queens

ESTIMATED SIZE: 3 Acres

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

241005 BF Site ID 241005 HW Site ID C241005 HW Site ID

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

NAME: CAC INDUSTRIES, INC.

MICHAEL CAPASSO

ADDRESS: LONG ISLAND

LONG ISLAND, NY 10111

APPLICANT REQUESTOR(S):

NAME: DMJ ASSOCIATES, L.L.C.

DAVID KUSHNER

ADDRESS: 380 LEXINGTON AVENUE

NEW YORK, NY 10168

NAME: REVIEW RAILROAD, LLC

DAVID KUSHNER

ADDRESS: 380 LEXINGTON AVENUE

NEW YORK, NY 10168

NAME: CRESSWOOD ENVIRONMENTAL CONSULTANTS, LLC Applicant Type: Innocent NonOwner-Petroleum

DAVID KUSHNER

ADDRESS: 380 LEXINGTON AVENUE

NEW ROCHELLE, NY 10168

#### HAZARDOUS WASTE DISPOSAL PERIOD:

### SITE DESCRIPTION:

### Location:

The Review Avenue Development I (RAD I) property located at 37-30 Review Avenue, Long Island City, Queens County. This site is 3 acres in size and is northwest and adjacent to the Review Avenue Development II (aka Former Quanta Resources C241005) Site, seperated only by Preston Alley which is a access alley/paper street. The Long Island Railroad tracks boarder the property along the southwest.

### Site Features:

The entire site is paved. There are two brick buildings on site. The larger building, referred to as Building #1 is located toward the back of the property near the Long Island Railroad tracks. It has large overhead doors and is a commercial/industrail building. The smaller building, referred to as building # 2, is loacted at the front of the property, on Review Avenue, and is a two story commercial office building.

## Current Zoning/Uses:

The site is currently zoned for commercial and industrial uses. The site is currently being leased by a truck repair shop and movie set construction company.

An IRM UST removal was conducted on site in May 2006.

### Historic Uses:

The site was used for various industrial purposes dating back to the 19th century. In recent years it has been used truck repair, office space, truck and contracting storage.

## Site Geology and Hydrogeology:

The site is underlain by several feet of urban fill. The fill overlies unconsolidated glacial deposits, predominately interbedded fine to course sand with some laterally discontinuous layers of silt and clay. Groundwater occurs at a depth of about 15 to 20 feet below ground surface. The general direction of groundwater flow is to the south-southwest, toward the Newtown Creek. A light non-aqueous phase liquid (LNAPL) is present at the watertable over much of the site.

## CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

# ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

# Nature and Extent of Contamination:

Known or suspected contaminants include: petroleum, Chlorinated solvents, Other VOCs, metal and PCBs and are impacting the soil and groundwater. A light nonaqueous phase liquid (LNAPL) is present above the watertable under most of the site. The LNAPL is a weathered petroleum.

## Significant Threat:

The site is not a significant threat site due to the fact that free product LNAPL originated predominately from the adjacent RAD II site.

### ASSESSMENT OF HEALTH PROBLEMS:

Direct contact with contaminants in the soil is unlikely because the site is covered with a building and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Sampling indicates soil vapor intrusion is not a concern for the on-site building based on its current use.

PROJECT COMPLETIONS:

Operable Unit 01 - Remedial Program

PROJECT DESCRIPTION END DATE STATUS
Remedial Investigation Review Avenue Development I 02/09/2007 Actual
Remedial Design Review Avenue Development I 03/27/2012 Actual

Operable Unit 01A - Tank Removal IRM

PROJECT DESCRIPTION END DATE STATUS
Remedial Action Review Avenue Development I 01/30/2007 Actual

**Map Identification Number 43** 

FORMER NEPTUNE METER SITE

DAVIS ST.; JACKSON AVE.; AND CRANE ST.

LONG ISLAND CITY, NY 11101

Facility Id: C241138 TT-Id: 320A-0002-871

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE (1)

Approximate distance from property: 2598 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

Brownfield Program: Brownfield Cleanup Program

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF ENVIRONMENTAL REMEDIATION
BROWNFIELD CLEANUP PROGRAM

CLASSIFICATION CODE: A REGION: 2 SITE CODE: C241138

CLASSIFICATION CODE DESCRIPTION:

Work is underway and not yet complete.

NAME OF SITE: Former Neptune Meter Site

STREET ADDRESS: Davis St.; Jackson Ave.; and Crane St.

TOWN: New York City

CITY: Long Island City ZIP: 11101 COUNTY: Oueens

ESTIMATED SIZE: 2.92 Acres

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

CURRENT OWNER(S):

OWNER(S) DURING DISPOSAL:

OPERATOR(S) DURING DISPOSAL:

APPLICANT REQUESTOR(S):

NAME: G & M Realty L.P.

David Wolkoff

ADDRESS: 1 Executive Drive

Edgewood, NY 11717

DOCUMENT REPOSITORY(S):

NAME: Queens Library, Long Island City Branch

ADDRESS: 37-44 21 Street

Long Island City, NY 11101

HAZARDOUS WASTE DISPOSAL PERIOD:

### SITE DESCRIPTION:

Location:

The site is comprised of an entire city block, and is bounded by Jason Avenue to the north, Davis Street to the east, Crane Street to the west and Long Island Railroad tracks to the south in Long Island City, Queens County, New York. It is identified on the local Tax Maps as block 86, Lots: 1, 6, 7, 8, 22 and Block 72, Lot 80.

#### Site Features:

The site is 2.92 acres in size. It is currently occupied by twelve one- to five-story buildings and two parking lots. Two 550-gallon and one 6000-gallon inactive aboveground storage tank were present in the basement of the building. One 1080 gallon fuel oil tank was also present at the site.

## Current Zone/Use:

The general use at the site included clothing manufacturing/distribution, residential, artist spaces, warehouse storage for street vendor carts, and other commercials uses.

### Historical Use:

The site was developed around the late 1800's and primarily provided manufacturing, warehousing, and other commercial uses with some residential space at the north end of the block. Occupants included a brass foundry, northeast portion of the block from around 1915, water meter manufacturing, located around the west side of the block from around 1898 up to 1970 with machine shop and independent power plant, utility warehousing, food warehouse, and plumbing warehouse.

### Site Geology and Hydrogeology:

Soil at the site consists of a layer of fill material to approximately five feet below grade underlain by layers of fine to medium silty sands and silt. Groundwater is approximately 10 feet below grade surface and flows toward the east-northeast.

#### CONFIRMED HAZARDOUS WASTE DISPOSED:

TYPE	QUANTITY
CADMIUM	UNKNOWN
LEAD	UNKNOWN
XYLENE (MIXED)	UNKNOWN
COPPER	UNKNOWN
ACETONE	UNKNOWN

### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination:

Based on investigations conducted to date at the site, known contaminants including volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs) and metals are present in the subsurface soil.

Soil - Soil sample results from phase II investigation indicated that VOCs (primarily xylene, acetone, and n-propylbenzene) were detected in soil exceeding their respective unrestricted use soil cleanup objective (UUSCOs). Xylene was detected at 0.495 mg/kg, acetone at 0.056 mg/kg, and n-propylbenzene at 11.9 mg/kg in soil sample. Heavy metal detected in soil samples with concentration execeeding UUSCOs included cadmium, chromium, copper, lead, nickel and zinc. Concentration of total lead detected range from 69 ppm to 2090 ppm.

Groundwater - No groundwater data is currently available.

Soil Vapor - No soil vapor data is currently available.

### ASSESSMENT OF HEALTH PROBLEMS:

Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

### PROJECT COMPLETIONS:

None reported

Facility Id: NY4000010147 TT-Id: 390A-1000-127

Facility Id: NY00000000040

TT-Id: 390A-0014-223



# SOLID WASTE FACILITIES IDENTIFIED WITHIN THE 1/2 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 44 SIMS METAL MANAGEMENT LIC

30–27 GREENPOINT AVENUE, LONG ISLAND CITY, NY 11101

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 3027 GREENPOINT AVENUE

Approximate distance from property: 588 feet to the WSW Revised zip code: NO CHANGE

Activity Regulatory Activity Activity Activity Activity Activity Number Type Active? Status Start Date End Date Closed Date Delisted Date 41MA6 RHRF - registration Registration 03/22/2004 Yes

Affiliation Affiliation Affiliation Affiliation Type Start Date End Date

Paul Lawrence Contact 03/22/2004

NJ

Paul Lawrence – Facility Manager Contact 01/02/2009

One Linden Ave, Jersey City, NJ, 07305

Map Identification Number 45 NYCDOS MTS @GREENPOINT

NORTH HENRY ST. (NEWTOWN CREEK IN GREENPOINT), BROOKLYN, NY 11222

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (5) Revised street: N HENRY ST / NEWTOWN CREEK

Approximate distance from property: 912 feet to the SW Revised zip code: NO CHANGE

Activity Activity Regulatory Activity Activity Activity Activity
Number Type Active? Status Start Date End Date Closed Date Delisted Date

24T02 Transfer station – permit No Permit 02/17/2002 24W02 C&D processing – registration No Permit 02/17/2002

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Affiliation Affiliation Type

Affiliation Start Date

02/08/2002

Affiliation End Date

Paul Bekowies Contact

**United States** 

**Map Identification Number 46** 

**ALLOCCO RECYCLING, LTD** 

540 KINGSLAND AVENUE, BROOKLYN, NY 11222

Facility Id: NY0000000036

TT-Id: 390A-0005-039

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1138 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

Activity Activity Regulatory Activity Activity Activity Activity Status Start Date End Date Number Type Active? Closed Date Delisted Date C&D processing – registration 02/17/2002 24WA3 Yes Affiliation Affiliation Affiliation Affiliation Type Start Date **End Date** Alloco Recycling Corp Owner 10/12/2005 540 Kingsland Avenue, Brooklyn, NY, 11222 MICHAEL ALLOCO, PRESIDENT Contact 02/08/2002

Map Identification Number 47

United States

**GREENPOINT INCINERATOR (NYCDOS)** 

N. HENRY STREET, BROOKLYN, NY 11222

Facility Id: NY0000000445

TT-Id: 390A-0004-894

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE (3)

Approximate distance from property: 1203 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: N HENRY ST

Revised zip code: NO CHANGE

Activity	Activity	Active?	Regulatory	Activity	Activity	Activity	Activity
Number	Type		Status	Start Date	End Date	Closed Date	Delisted Date
24IC2	Waste combustion – no energy recovery	No	None	02/17/2002			

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Affiliation

Affiliation Start Date Affiliation End Date

ANTHONY ZARILLO

United States

Affiliation

Type Contact

02/08/2002

Map Identification Number 48 GREENPOINT INCINERATOR

Facility Id: 24I01

Facility Id: 24T02

TT-ld: 380A-0001-337

TT-ld: 380A-0001-332

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (2)

Revised street: N HENRY ST

Approximate distance from property: 1341 feet to the SW

Revised zip code: 11222

The following is historic data. The Activity ID is not associated with any other solid waste facilities.

**FACILITY TYPE** 

PERMIT PERMIT

NUMBER EXPIRES

FACILITY STATUS

WASTE TYPES

INCINERATOR XX

Map Identification Number 49 NYCDOS MTS @ GREENPOINT

NORTH HENRY ST & NEWTOWN CREEK, BROOKLYN, NY 11222

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (2)

Approximate distance from property: 1341 feet to the SW

Revised street: NO CHANGE
Revised zip code: NO CHANGE

The following is historic data. The Activity ID (Facility ID) is attributed to the following facility:

Facility ID: NY000000000040

Facility Name: NYCDOS MTS @GREENPOINT

Facility Address: NORTH HENRY ST. (NEWTOWN CREEK IN GREENPOINT), BROOKLYN, NY

PERMIT PERMIT

NUMBER EXPIRES FACILITY TYPE FACILITY STATUS WASTE TYPES

261010002200001 LARGE TRANSFER STATION (>50000 CY/YR) Permit Putrescible

Map Identification Number 50

**HUNTERS POINT RECYCLING, INC.** 

29-55 HUNTERS POINT AVE, LONG ISLAND CITY, NY 11101

Facility Id: NY40000116918

TT-Id: 390A-1000-227

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

ADDRESS CHANGE INFORMATION Revised street: 2955 HUNTERS POINT AVE

Revised zip code: NO CHANGE

Activity

Activity Type

Approximate distance from property: 1360 feet to the NE

Active?

Regulatory Status

Activity Start Date End Date

Activity

Activity

Activity Closed Date Delisted Date

Number 41MB1

6

C&D processing – registration

Yes

Registration

01/20/2012

**Map Identification Number 51** 

**EVANS CONTAINER CORP.** 

35 STREET, NEWTON CREEK, LONG ISLAND CITY, NY 11101

Facility Id: NY0000000185 TT-Id: 390A-0005-366

MAP LOCATION INFORMATION

Site location mapped by: MAP COORDINATE (2)

Approximate distance from property: 1534 feet to the SSE

ADDRESS CHANGE INFORMATION

Revised street: 35TH ST

Revised zip code: NO CHANGE

Activity Number Activity

Type

Active?

Status

Regulatory

Activity Start Date End Date

Activity

Activity

Activity

Closed Date Delisted Date

41T37

Transfer station – permit

No

02/17/2002

Affiliation

Affiliation

Affiliation Type

Start Date

**End Date** 

PETER EVANGELISTA

Affiliation

Contact 02/08/2002 **United States** 

Map Identification Number 52

SUMMIT CARTING INC.

Facility Id: 24T77

TT-ld: 380A-0001-292

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1605 feet to the S

ADDRESS CHANGE INFORMATION Revised street: 427 GREENPOINT AVE

Revised zip code: 11222

The following is historic data. The Activity ID is not associated with any other solid waste facilities.

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PERMIT NUMBER PERMIT

EXPIRES FACILITY TYPE

**FACILITY STATUS** 

WASTE TYPES

LARGE TRANSFER STATION (>50000 CY/YR)

Demolition

Map Identification Number 53

**SUMMIT CARTING CORP** 

427 GREENPOINT AVE, BROOKLYN, NY 11222

Facility Id: NY0000001701

TT-Id: 390A-0005-107

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1635 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

Activity Activity Regulatory Activity Activity Activity Activity Activity
Number Type Status Start Date End Date Closed Date Delisted Date

24W C&D processing – registration No Permit 02/17/2002

Affiliation Affiliation Affiliation Type Start Date End Date

SUMMIT CARTING CORP Owner 02/08/2002

425 GREENPORT AVE., BROOKLYN, NY,

\_\_\_\_\_\_

Map Identification Number 54

NEWTOWN CREEK DREDG SLF

Facility Id: 24D09

TT-Id: 380A-0001-333

MAP LOCATION INFORMATION

6

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1647 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 99 PAIDGE AV

Revised zip code: 11222

The following is historic data. The Activity ID is not associated with any other solid waste facilities.

PERMIT PERMIT

NUMBER EXPIRES FACILITY TYPE FACILITY STATUS WASTE TYPES

CONSTRUCTION AND DEMOLITION DEBRIS LANDFILL

Demolition

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Facility Id: 24T08

Map Identification Number 55 PEREZ INTERBORO T.S.

TT-Id: 380A-0001-335

Facility Id: NY0000000311

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 99 PAIDGE AVE Approximate distance from property: 1647 feet to the WSW Revised zip code: NO CHANGE

The following is historic data. The Activity ID is not associated with any other solid waste facilities.

PERMIT **PERMIT** 

NUMBER **EXPIRES FACILITY TYPE FACILITY STATUS** WASTE TYPES

> LARGE TRANSFER STATION (>50000 CY/YR) Demolition

Facility Id: NY0000001708 PEREZ INTERBORO ASPHALT C **Map Identification Number 56** 99 PAIDGE AVENUE, BROOKLYN, NY 0 TT-Id: 390A-0014-197 6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE Approximate distance from property: 1647 feet to the WSW Revised zip code: 11222

Activity Activity Regulatory Activity Activity Activity Activity

Start Date End Date Closed Date Delisted Date Number Type Active? Status

24W08 C&D processing – registration Registration 02/17/2002

Affiliation Affiliation Affiliation **End Date** Affiliation Type Start Date

Perez Interboro Asphalt Co., I Owner 02/08/2002

99 Paidge Avenue, Brooklyn, NY, ' 11222'

Map Identification Number 57 F.E.S. RECYCLING, INC. (SUMMIT CARTING)

425 GREENPOINT AVE, BROOKLYN, NY 11222 TT-Id: 390A-0005-076

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE

Approximate distance from property: 1761 feet to the S Revised zip code: NO CHANGE

Activity Number	Activity Type	Active?	Regulatory Status	Activity Start Date	Activity End Date	Activity Closed Date	Activity Delisted Date
24W77	C&D processing – registration	No	Permit	02/17/2002			
Affiliation			Affiliation Type			Affiliation Start Date	Affiliation End Date
PENTELIS FAKIRIS United States	S, PRESIDENT		Contact			02/08/2002	

Map Identification Number 58 N.Y. PAVING COMPANY Facility Id: 41T41

TT-Id: 380A-0002-330

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 3718 RAILROAD AVE

Approximate distance from property: 2077 feet to the SSE Revised zip code: 11433

The following is historic data. The Activity ID is not associated with any other solid waste facilities.

PERMIT PERMIT

NUMBER EXPIRES FACILITY TYPE FACILITY STATUS WASTE TYPES

263040000710 LARGE TRANSFER STATION (>50000 CY/YR) Demolition

Map Identification Number 59

NEW YORK PAVING CO
37–18 RAILROAD AVE, LONG ISLAND CITY, NY 11101

Facility Id: NY00000000197
TT-Id: 390A–1000–245

37–18 RAILROAD AVE, LONG ISLAND CITY, NY 11101 TT-Id: 390A–1000–

MAP LOCATION INFORMATION
ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2077 feet to the SSE

Revised street: 3718 RAILROAD AVE
Revised zip code: NO CHANGE

Activity Activity Regulatory Activity Activity Activity Activity Activity
Number Type Regulatory Activity Activity Activity Activity
Start Date End Date Closed Date Delisted Date

41W41 C&D processing – registration Yes Registration 02/17/2002

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Affiliation

Affiliation Type Affiliation Start Date Affiliation End Date

New York Paving Co

37-18 Railroad Avenue, Long Island City, NY, 11101-2033

Owner

10/12/2005

Robert Coletti United States Contact 02/08/2002

**Map Identification Number 60** 

POLYSTYRENE RECYCLING, INC.

220 DUPONT STREET, BROOKLYN, NY 11222

Facility Id: NY0000000481 TT-Id: 390A-0005-102

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2400 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

Activity Number	Activity Type	Active?	Regulatory Status	Activity Start Date	Activity End Date	Activity Closed Date	Activity Delisted Date
24M83	RHRF – registration	No	Permit	02/17/2002			
Affiliation			Affiliation Type			Affiliation Start Date	Affiliation End Date
CHRIS MCGRATH United States			Contact			02/08/2002	

**Map Identification Number 61** 

UNITED WASTE REMOVAL, INC.

2116 JACKSON AVENUE, LONG ISLAND CITY, NY 11101

Facility Id: NY0000000164

TT-ld: 390A-1000-043

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Approximate distance from property: 2409 feet to the NW

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: NO CHANGE

\_\_\_\_\_

Activity Activity Regulatory Activity Activity Activity Activity
Number Type Active? Status Start Date End Date Closed Date Delisted Date

41T67 Transfer station – permit No 02/17/2002

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Affiliation Affiliation Type

Affiliation Start Date Affiliation End Date

LIRR Contact

02/08/2002

**United States** 

**Map Identification Number 62** 

HAMPTON MATERIALS AND HANDLING, INC.

21-16 JACKSON AVENUE, LONG ISLAND CITY, NY 11101

Facility Id: NY0000000179

TT-Id: 390A-1000-044

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 2409 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: 2116 JACKSON AVENUE

Revised zip code: NO CHANGE

Activity Number	Activity Type	Active?	Regulatory Status	Activity Start Date	Activity End Date	Activity Closed Date	Activity Delisted Date
41W89	C&D processing – registration	No		02/17/2002			
Affiliation			Affiliation Type			Affiliation Start Date	Affiliation End Date
JOHN CLAUSE United States			Contact			02/08/2002	

**Map Identification Number 63** 

**C&H SAND AND STONE, CORP.** 

21-16 JACKSON AVENUE, LONG ISLAND CITY, NY 11101

Facility Id: NY0000000205 TT-Id: 390A-1000-045

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 2409 feet to the NW

ADDRESS CHANGE INFORMATION Revised street: 2116 JACKSON AVENUE

Revised zip code: NO CHANGE

Activity Activity Regulatory Activity Activity Activity Activity Status Start Date End Date Closed Date Delisted Date Number Type Active?

41W87 C&D processing – registration 12/29/1995

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Affiliation Affiliation

Type

Affiliation Start Date Affiliation **End Date** 

HUGH FLAHERTY - President

21–16 Jackson Avenue, Long Island City, NY, 11101

Contact 10/09/1996

**Map Identification Number 64** 6

NANCO CONCRETE CORP T.S.

Facility Id: 41T40

TT-Id: 380A-0002-383

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

ADDRESS CHANGE INFORMATION

Revised street: 3730 REVIEW AVE

Approximate distance from property: 2485 feet to the SE

Revised zip code: 11101

The following is historic data. The Activity ID is not associated with any other solid waste facilities.

PERMIT NUMBER PERMIT **EXPIRES** 

**FACILITY TYPE** 

**FACILITY STATUS** 

WASTE TYPES

LARGE TRANSFER STATION (>50000 CY/YR)

Residential

**Map Identification Number 65** 

NANCO CONCRETE CORP. (REVIEW SUPPLIES)

37-30 REVIEW AVENUE, LONG ISLAND CITY, NY 11101

Facility Id: NY0000000170 TT-Id: 390A-1000-057

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2485 feet to the SE

ADDRESS CHANGE INFORMATION Revised street: 3730 REVIEW AVENUE

Revised zip code: NO CHANGE

Activity Activity Regulatory Activity Activity Activity Activity Number Start Date End Date Closed Date Delisted Date Type Active? Status

41W40 C&D processing – registration 02/17/2002 No

Affiliation Affiliation Affiliation Affiliation Start Date **End Date** Type

**GUS ROBEN** Contact 02/08/2002 United States

**Map Identification Number 66** 

M.DELLACONA CARTING

37-90 RAILROAD AVENUE, LONG ISLAND CITY, NY 11101

Facility Id: NY0000000155

TT-Id: 390A-1000-266

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)

Approximate distance from property: 2562 feet to the SSE

ADDRESS CHANGE INFORMATION

Revised street: 3790 RAILROAD AVE

Revised zip code: NO CHANGE

Activity Number	Activity Type	Regulator Active? Status	/ Activity Start Date	Activity End Date	Activity Closed Date	Activity Delisted Date
41T31	Transfer station – permit	No	02/17/2002	2		
Affiliation		Affiliation Type			Affiliation Start Date	Affiliation End Date
MARTIN DELL	ACONA	Contact			02/08/2002	

United States

**Map Identification Number 67** 

**GREEN ASPHALT CO, LLC** 

37-98 RAILROAD AVÉ, LONG ISLAND CITY, NY 11101

Facility Id: NY40000115457

TT-Id: 390A-1000-217

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2599 feet to the SSE

ADDRESS CHANGE INFORMATION Revised street: 3798 RAILROAD AVE

Revised zip code: NO CHANGE

Activity Number	Activity Type	Active?	Regulatory Status	Activity Start Date	Activity End Date	Activity Closed Date	Activity Delisted Date
41WA9	Transfer station – registration	Yes	Registration	11/29/2010			
Affiliation			Affiliation Type			Affiliation Start Date	Affiliation End Date
Michael A. Capasso 54–08 Vernon Blvd, Long Island City, NY, 11101			Owner			11/29/2010	
Harper Greenberg			Operator			08/31/2012	



# HAZARDOUS WASTE TREATMENT/STORAGE/DISPOSERS IDENTIFIED WITHIN THE 1/2 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 68
ACTIVE STEEL DRUM
52-30 34TH ST
LONG ISLAND CITY. NY 11101
Facility Id: NYD003933355
TT-Id: 460A-0000-292

52–30 34TH ST LONG ISLAND CITY, NY 11101 EPA (RCRA) Name: ACTIVE STEEL DRUM CO INC

EPA (RCRA) Address: 52–30 34TH ST LONG ISLAND CITY, NY 111013202

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 1625 feet to the ESE

Revised street: 5230 34TH ST

Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: 08/18/1980 Part A notification date: 11/19/1980

Land Disposal: Receives offsite waste: Incinerator:

Storer: YES Treatment facility: YES Transporter: No current info — Previously reported

Contact Name: BARRY K FINE Source Type: Part A Contact Phone: 718–786–9300 Contact Info Date: 11/19/1980 Contact Name: BARRY K FINE Source Type: Notification Contact Phone: 718–786–9300 Contact Info Date: 08/18/1980

Historically listed as the following USEPA RCRA Generator Size(s) as well:

LARGE QUANTITY GENERATOR

CODDACTO

\_\_\_\_\_\_

**US EPA RCRA Violations:** 

CODDACTO

Violation Type:Generators – GeneralResponsible Agency:STATEViolation Number:0001Location: NYViolation Determination Date:11/13/1984Former Citation:Violation Return to Compliance:05/13/1987

L. O. Faringer and Darketing Assess (EDA) Decrease Constant Darket and Decrease (EOCID) National Constitution

U. S. Environmental Protection Agency (EPA) Resource Conservation and Recovery Information System (RCRIS) National Oversight Database HANDLERS WITH CORRECTIVE ACTION ACTIVITY (CORRACTS)

EVENT CODE	DATE	CORRACTS EVENT DESCRIPTION
HQCA075HI HQCA225NR HQCA050	09/08/1993 09/19/1995 09/28/1995	CA PRIORITIZATION-HIGH CA PRIORITY STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION RFA COMPLETED

HQCA070NO 09/28/1995 DETERMINATION OF NEED FOR A RFI-RFI IS NOT NECESSARY

HQCA075LO 01/13/2004 CA PRIORITIZATION-LOW CA PRIORITY

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NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT YEAR
D001	Solid waste that exhibits the characteristic of ignitability	2090	GALLONS	TSD	1982	
F001	Spent halogenated solvents used in degreasing	2430	GALLONS	TSD	1982	

# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION DIVISION OF ENVIRONMENTAL REMEDIATION RCRA CORRECTIVE ACTION PROGRAM

SITE CODE: 241131

CLASSIFICATION CODE: PR REGION: 2 DEC ID: 446989

CLASSIFICATION CODE DESCRIPTION:
Potential RCRA Corrective Action

NAME OF SITE: Active Steel Drum Co Inc

STREET ADDRESS: 52-30 34th Street TOWN: New York City

CITY: Long Island City ZIP: 11101-3202 COUNTY: Queens

ESTIMATED SIZE:

SITE TYPE: Dump- Structure- Lagoon- Landfill- Treatment Pond-

INSTITUTIONAL/ENGINEERING CONTROLS:

None reported

CROSS REFERENCES:

IDENTIFIER SOURCE

\_\_\_\_\_\_

nyd003933355 RCRA EPA ID No.

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:

None reported

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

This facility is being tracked because it once held status as a RCRA interim status facility. DEC is currently evaluating whether there is any need for additional environmental investigation at this facility.

Facility Id: NYD072731730

### CONFIRMED HAZARDOUS WASTE DISPOSED:

None reported

### ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Information regarding the conditions at the site are currently under review and will be revised as additional information becomes available.

It has not been determined whether any environmental releases of concern have occurred at this facility.

### ASSESSMENT OF HEALTH PROBLEMS:

As information for this site becomes available, it will be reviewed by the NYSDOH to determine if site contamination presents public health exposure concerns.

# PROJECT COMPLETIONS:

None reported

**Map Identification Number 69** A PHILIP HUNT CHEMICAL CORP

**FACILITY CLOSED** AS OF 820101, NY 11101 TT-Id: 460A-0000-297 6 EPA (RCRA) Name: HUNT PHILIP A CHEMICAL CORP

EPA (RCRA) Address: 47-50 30TH ST LONG ISLAND CITY, NY 111013404

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 4750 30TH ST

Approximate distance from property: 1633 feet to the NE Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: 08/18/1980 Part A notification date: 11/19/1980

Land Disposal: Receives offsite waste: Incinerator:

Storer: Treatment facility: Transporter: No current info -- Previously reported

Contact Phone: 718–361–9500 Contact Info Date: 11/19/1980 Contact Name: ROBERT BENDER Source Type: Part A Contact Name: ROBERT BENDER Source Type: Notification Contact Phone: 718-361-9500 Contact Info Date: 08/18/1980

Historically listed as the following USEPA RCRA Generator Size(s) as well:

LARGE QUANTITY GENERATOR

NYS DEC Manifested Waste Summary: Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

HISTORIC MAXIMUM WASTE WASTE TRANSACTION WASTE WASTE

CODE	DESCRIPTION	AMOUNT	UNITS	TYPE	YEAR	AMOUNT	YEAR
D002 D002 F001	Solid waste that exhibits the characteristic of corrosivity Solid waste that exhibits the characteristic of corrosivity Spent halogenated solvents used in degreasing	4455 74492 110	GALLONS POUNDS GALLONS	TSD TSD TSD	1982 1981 1981	39330	1981

**POUNDS** 

40775

TSD

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Facility Id: NYD991290974

TT-Id: 460A-0000-300

1981

NYS DI	C Manifested Waste Transactions for NYD072731730 continued						
WASTE	WASTE	WASTE	WASTE	TRANSACTION		HISTORIC MA	AXIMUM
CODE	DESCRIPTION	AMOUNT	UNITS	TYPE	YEAR	AMOUNT	YEAR
F007	Spent cyanide plating bath solutions from electroplating operations	9605	GALLONS	TSD	1981		
F009	Spent stripping and cleaning bath solutions from electroplating operations	35600	GALLONS	TSD	1981		

Map Identification Number 70 CITY WASTE OIL CO

53–13 VAN DAM ST LONG ISLAND CITY, NY 11101 EPA (RCRA) Name: CITY WASTE OIL SERVICE

EPA (RČRA) Áddress: 70 63 260TH ST GLEN OAKS, NY 11004

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1880 feet to the SE

Revised street: 5313 VAN DAM ST
Revised zip code: NO CHANGE

Special Note(s): US EPA and NYS DEC information are matched solely based on Facility ID. US EPA information is provided for reference.

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: 01/12/1981

Land Disposal: Receives offsite waste: Incinerator:

Storer: Treatment facility: Transporter: No current info — Previously reported Contact Name: HERB SLINKER Source Type: Implementer Contact Phone: 212–343–1456 Contact Info Date: 01/01/2007

Contact Name: HERB SLINKER Source Type: Notification Contact Phone: 212–343–1456 Contact Info Date: 01/12/1981

NYS DEC Manifested Waste Summary:

F009

6

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

Spent stripping and cleaning bath solutions from electroplating operations

WASTE WASTE TRANSACTION HISTORIC MAXIMUM

CODE DESCRIPTION AMOUNT UNITS TYPE YEAR AMOUNT YEAR

NONE No hazardous waste activity reported by NYS up to 2/25/2014.



# HAZARDOUS MATERIAL SPILLS INTRODUCTION

The Hazardous Material Spills in this section are divided into eight spill cause groupings. These include:

Active Spills Section: Spills with incomplete paperwork that may or may not be cleaned up (See Date Cleanup Ceased)

- 1) Tank Failures
- 2) Tank Test Failures
- 3) Unknown Spill Cause or Other Spill Cause Hazardous Spills
- 4) Miscellanous Spill Causes: Equipment Failure, Human Error, Tank Overfill, Deliberate Spill, Traffic Accidents, Housekeeping, Abandoned Drum, Vandalism and Storms.

Closed Status Spills Section: Spills with completed paperwork that may or may not be cleaned up (See Date Cleanup Ceased)

- 5) Tank Failures
- 6) Tank Test Failures
- 7) Unknown Spill Cause or Other Spill Cause Hazardous Spills
- 8) Miscellanous Spill Causes: Equipment Failure, Human Error, Tank Overfill, Deliberate Spill, Traffic Accidents, Housekeeping, Abandoned Drum, Vandalism and Storms.

All spills within each spill cause category are presented in order of proximity to the subject site address.

Please note that spills reported within 0.25 mile (or one-eighth mile in New York City) are mapped and profiled.

Between 0.25 mile (or one-eighth mile in New York City) and 0.5 mile, only the following spills are mapped and profiled:

- \* Tank Failures:
- \* Tank Test Failures:
- \* Unknown Spill Cause or Other Spill Cause;
- \* Spills greater than 100 units of quantity; and
- \* Spills reported in the NYSDEC Fall 1998 MTBE Survey.

A table at the end of each section presents a listing of reported Miscellanous Spills with less than 100 units located between 0.25 mile (or one–eighth mile in Manhattan) and 0.5 mile. These spills are neither mapped nor profiled.



# NO ACTIVE TANK FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS



# ACTIVE TANK TEST FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 71 LINE TEST FAILURE Spill Number: 1200318 Close Date:

§ 30–27 GREENPOINT AVE LONG ISLAND CITY, NY TT−ld: 520A–0273–716

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 3027 GREENPOINT AVE

Approximate distance from property: 552 feet to the WSW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: SIMS METAL MANAGEMENT Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: SFRAHMAN Contact for more spill info: WILLIAM KLEIN Contact Person Phone: (718) 762–5200

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/11/2012 TANK TEST FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#2 FUEL OIL PETROLEUM 0 UNKNOWN 0 UNKNOWN

Caller Remarks:

Line test failure.

**DEC Investigator Remarks:** 

Spoke with Bill.Underground line failed test.Investigation required.(sr)

06/25/12 Rec'd Work Plan to investigate the horizontal and vertical extent of subsurface petroleum impacts.(sr)

08/07/12 LNAPL delineation work completed, summary report will be sent to DEC shortly.(sr)

02/06/13 Remedial Investigation Report in edocs. The site is an active scrap metal recyling facility located at the confluence of Dutch Kills and Newtown Creek. The Dutch Kills is located to the west of the site. Newtown Creek is located to the south of the site, property to the north is rail road track operated by LIRR. The adjoining properties to the east of the site are utilized by others for commercial and or industrial operations. Spill was identified when the pressure test of the underground line failed (AST 150,000 gallon). Leak was identified. Franklin Company disconnected the feed and return line. Integral Engineering performed remedial investigation. Twenty five soil borings and twenty one monitoring wells were installed through out the site. Monitoring wells were installed in soil borings with significant impacts and visible LNAPL at the groundwater interface. Five permanent monitoring wells were installed in phase I. Petroleum impacted soil/fill was observed in SB-6/MW-2 at 7-10 ft bgs in the northern corner of the Site, adjacent to the rip-rap bulkhead along the Dutch Kills Basin.

Three separate plumes of LNAPL are present at the site.Plume A consists of weathered and biodegraded diesel fuel, located to the northwest of AST and west of the underground pipeline trench in the vicinity of MW–1(3.81ft), MW–2(2.28ft), MW–9(0.11 ft), MW–10(0.37 ft), MW–11(0.38ft) and MW–13(2.62ft). Plume A is believed to be downgradient of the source of the diesel fuel release. Plume B consists of weathered and biodegraded diesel fuel, concentrated in the former pipeline trench, in the vicinity of MW–19(0.12 ft) and MW–20(0.28 ft). Plume B is also appears to be result of an additional segments of corroded and impaired pipings. There are no active sources for Plume A and Plume B as the underground pipelines were removed. Plume C consists of a more viscous and highly weathered unidentified LNAPL in the vicinity of MW–15(0.50 ft) and MW–16(0.43 ft). The following wells are identified with no LNAPL and are being used to illustrate the outer limits of Plume A, B and C:MW–3, MW–4, MW–5, MW–6, MW–7, MW–8, MW–12, MW–14, MW–17, MW–18, MW–21. Ground water was encountered at depth of 5 ft bas throughout the site.

Recovery effort was performed on Plume A to remove product and monitor for product recharge to evaluate the optimal locations for long term recovery efforts. Plume area A appears to be the greatest available volume of recoverable LNAPL. The proposed IRM includes installation of recovery wells and electric belt skimmers. Three recovery wells(RW-1, RW-2 and RW-3)were installed in Plume A. Additional recovery wells/belt skimmers setups are anticipated for plume B and C as part of the IRM.

03/01/13 Rec'd email from Kevin Mccarthy(212–962–439x314) regarding Offsite investigation on LIRR proerty. They are checking the issue with their attorney.(sr)



# ACTIVE UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

NATIONAL ENVELOPE CORPORATION **Map Identification Number 72** Spill Number: 1008547 Close Date:

29-01 BORDEN AVE QUEENS, NY TT-Id: 520A-0259-520

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 2901 BORDEN AVE Approximate distance from property: 877 feet to the ENE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: MIMI RAYGORODETSKY - UNKNOWN Spiller Phone: Notifier Type: Notifier Name: Notifier Phone: Other

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: SKCARLSO Contact for more spill info: MIMI RAYGORODETSKY Contact Person Phone: (212) 962-4301 ext. 3

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/12/2010 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM GALLONS **GALLONS** SOIL, GROUNDWATER

Caller Remarks:

Caller reporting a historical spill. Clean up is pending.

**DEC Investigator Remarks:** 

11/16/10-Hiralkumar Patel. 10:09 AM:- left message for Mimi.

11/22/10-Hiralkumar Patel.

2:00 PM:- left message for Mimi.

3:57 PM:– received call from Mimi. she mentioned that site has a large vacant industrial building. currently, a potential tenant is looking to rent this place and hired Langan for environmental investigation. Langan installed borings around previously abandoned two 5,000 gal #4 oil USTs. during boring work, heavily contaminated soil (with strong petroleum odors/high PID readings/staining) was encountered between 4 to 8 ft depth. Langan installed a temporary well and collected soil, groundwater and soil–vapor sample. ELM Group is working for property owner. Mimi is waiting for lab data from Langan which will probably be available by next week. based on results of recent sampling, ELM group will develope a work plan for complete delineation and remediation.

29–01 Borden Realty Co., LLC. c/o Parkwill Management Corp. 60 East 56th Street, 7th Floor

\*\*property owner\*\*

\*\*management company\*\*

New York, NY 10022

Atnn.: Robert Corroon \*\*property owner\*\*

Ph. (212) 751–4620 Ext. 103 email: rcorroon@ix.netcom.com

Michael Burke Langan Ph. (212) 479–5413

12/30/10-Hiralkumar Patel.

10:11 AM:- left message for Mimi.

10:18 AM:- left message for Michael.

10:24 AM:– spoke with Mr. Corroon. he owns the property. currently, site has one story warehouse building. Mr. Corroon is renting this place and new tenant will demolish the existing building and redevelop. Mr. Corroon refuse to provide info about future use. asked Mr. Corroon to provide complete contact info of the future tenant. Mr. Corroon mentioned that they owns property for long time and they abandoned two 5,000 gal tanks about 7 years ago. during recent investigation, oily soil found near the boiler at 5–6 ft depth. Mr. Corroon suspects an old drywell in the area. asked Mr. Corroon to submit available reports for environmental investigation.

11:39 ÅM:– received email from Mr. Corroon. they are still negotiating the lease agreement and will provide futuer tenant's info, once lease is signed.

01/05/11-Hiralkumar Patel.

10:33 AM:- left message for Mr. Corroon to submit report(s).

01/10/11-Hiralkumar Patel.

12:38 PM:- received message from Mr. Corroon. he will talk to Keith at ELM group and ask to submit documents.

01/20/11-Hiralkumar Patel.

12:52 PM:- received call from Mr. Corroon. he will submit documents by 01/24/11.

01/21/11-Hiralkumar Patel.

3:57 PM:– received call from Mimi. she mentioned that due to confidentiality agreement between the owner and future tenant, they can not release the full langan report, but will include work summary in their report. Mimi mentioned that during field work,

they found high PID, staining and product on tip of 1 inch diameter piezometer installed in boring. but no contamination found in soil or groundwater samples. Mimi will submit report on 01/24/11.

01/25/11–Hiralkumar Patel. received email from Mimi (at 5:40 PM on 01/24/11). she mentioned that owner is reviewing the report and she will send report by tomorrow.

4:16 PM:– received call from Mike from Langan. they did Phase I and Phase II investigations. asked him to submit copies of these reports. he will talk to his client and will send copies, if gets approval.

# 01/26/11-Hiralkumar Patel.

2:12 PM:- received letter report from Mimi including summary of reports prepared by Langan.

3:14 PM:- sent email to Mimi. asked her to submit complete Phase I and Phase II reports, prepared by Langan, for review.

3:27 PM:- received email from Keith from ELM. they got approval to release Langan's reports and will submit tomorrow.

# 01/31/11-Hiralkumar Patel.

11:00 AM:- received copy of Phase I and Phase II reports.

### abstract of Phase I:

- prepared a Phase I for two properties: 29-01 Borden Ave (Block/Lot: 292/1) and 29-10 Hunters Point Ave (Block/Lot: 292/27)
- Dutch Kills to the west of the property
- Lot 1 is improved with an approx. 172,000 sq. ft. 1-story manufacturing building and Lot 27 is improved with an approx. 161,480 sq. ft. 1-story manufacturing building
- both buildings are vacant
- abandoned, generally east-west oriented railroad tracks are located in an overgrown vegetated area between the buildings
- proposed development will include the demolition of existing structures and the construction of a FedEx warehouse/distribution facility
- proposed design includes a one-story steel frame building with mezzanine level
- a new 132,000 sq. ft. building will be located in the eastern section of the site
- the first floor will consist of a 10-inch concrete slab that will be used primarily for vehicle parking and a partial mezzanine level will be used primarily as office and mechanical shop
- the western section of the site will be paved parking area which extends to the western property line along the Dutch Kills
- Lot 1 was occupied by Radio Engineering Laboratories from 1962–1970, by Warner Lambert Co., Inc–American Chiclet Division from 1977–1986, Waldes Truarc Inc. (a retaining ring manufacturer) in 1991 and Acosta Artdeco (concrete precast facility), Mountain Air Mechanical Inc. (cooling and heating sales and servicing) in 2005
- Lot 27 was occupied by the National Envelope corp. from approx. 1981-2006 <-----
- black staining was observed in the main interior loading dock of the building at Lot 1
- black staining on the wall of the boiler room in building at Lot 27
- the center of the property (an area between two lots) was excavated to construct a basin with access to the Dutch Kills
- the basin was filled in for development purposes between 1900 and 1924
- hazardous waste was generated at the site between 1994-2007
- on RCRA database, the subject property was listed as a large quantity generator in 1994–1996 and a small quantity generator from 2000–2007 in relation to waste generated at National Envelope at 29–10 Hunters Point Ave (Lot 27) <------
- waste types included non-listed ignitable wastes, unknown waste, PCE and silver <-----
- eight violation related to generation of hazardous waste were issued by US EPA to National Envelope (EPA ID# NYD001344886)
   between 1998 and 2007 (one on 10/06/1998, three on 05/19/2000 and four on 05/09/2007)

- according to USGS maps, the subject property is relatively flat and the surrounding area slopes gently towards the west
- groundwater at the site is approx. 8 ft bg and is presumed to flow west towards teh Dutch Kills
- the subject site was not listed in the drycleaner database; however, one dry cleaner was identified 900 ft east, northeast of the site and is no longer in operation <------
- 1898 Sanborn Map: the subject property is undeveloped; a proposed slip of the Dutch Kills extends through the center of the property
- 1915 Sanborn Map: the subject site unchanged, except that the proposed slip is now labeled a basin
- 1970 Sanborn Map: Lot 1 is improved with a one-story building constructed between 1956 and 1957 that is occupied by Radio Engineering Laboratories, Inc.; Lot 27 is improved with a one-story building, including a loft, offices and an electrical appliance warehouse, constructed between 1951 and 1952; the basin connected to the Dutch Kills was filled and the center of the property is occupied by railroad tracks that run east-west and then curve southeast along 30th street <------</p>
- according to sanborn maps, the basin was apparently filled in the late 1940s for development purposes; however, based on 1924
   aerial photograph, the basin was filled some time before 1924
- as per 1962 City Directory, Lot 1 was listed as AmerTran Transformers Division of Radio Engineering Lab <-----
- as per 1983 City Directory, Lot 1 was listed as Warner Lambert Company, which is a manufacturer of pharmaceuticals, gum, and candy
- as per 1991 City Directory, Lot 1 was listed as Waldes Truarc Inc. (a retaining ring manufacturer)
- multiple saw cut markings and steel plates observed in both buildings (indicating old sub-surface pits, drainage pit, hydraulic lifts etc.)
- on lot 27, bank of four slop sinks (which is roller wash sink area) is located immediately east of the boiler room at the western extent of the manufacturing floor. sections of piping below the sinks were broken; however, a drain below one of the sinks discharged into a bucket fixed into the concrete floor <-----</p>
- additional slop sink is located, on lot 27, along the northern wall near the center of the building (this sink in area close to ink storage), slop sink drained through a hose into an area below 2 ft by 3 ft metal plate
- the loading dock in Lot 1 contains two approx. 10 ft by 20 ft concrete pads, two 8 inch by 8 inch dry wells, and four steel plates ranging in size from 2 ft by 2 ft to 2 ft by 3 ft in the eastern portion of the loading dock; as per owner's representative, these area may be related to a decommissioned UST
- two fill ports and two vent pipes were observed along the southern exterior wall of the building on Lot 1
- a fill port and vent pipe were observed along the center of the western exterior wall in the parking lot adjacent to the boiler room in Lot 27

### abstract of Phase II:

- groundwater measurements recorded during the Phase II ranged from 6 to 11 ft bg and are likely influenced by tidal fluctuations of the Dutch Kills
- conducted geophysical survey; confirmed location of 20,000 gal UST in western portion of the building on Lot 27 and identified two approx. 5,000 gal USTs in the central southernmost portion of the building on Lot 1
- scattered geophysical anomalies, indicative of unconsolidated soil, were identified throughout the site
- installed 12 soil borings (SB1 through SB12) to depths ranging from 12 to 16 ft bg
- two soil samples were collected per boring, except SB2 where recovery was limited
- soil was observed to be historic urban fill material predominately of brown or grey-brown medium to fine sand with some silt, gravel, brick, wood and concrete
- fill material extended into groundwater, upto 16 ft bg
- petroleum-related odors and staining, residual petroleum in unsaturated soil, and PID readings ranging from 29.1 to 9,999 ppm were identified in boring SB-7 adjacent to the USTs in Lot 1

- heterogeneous fill material included creosote-impacted wood near the center of the subject property (in area of former basin)
   in borings SB5 and SB6 at depths between 10 and 12 ft bg; PID readings at this interval ranged from 60 to 96.1 ppm in SB5, but no PID readings detected in SB6
- heavy SVOC contamiantion found in sample at 10–12 ft in SB5, at 8–10 ft in SB6, at 6–8 ft in SB7, at 2–4 and 6–8 ft in SB9 and at 2–4 and 8–10 ft in SB10
- each of the 12 borings were converted into 1 inch diameter temporary monitoring wells with 10 ft of screen and groundwater samples were collected
- petroleum related sheen was observed on the groundwater at SB7 <-----
- temporary well were not surveyed
- found 530 ppb Naphthalene in groundwater from TMW-5
- eight sub-slab soil vapor samples were collected by drilling 6 inches beyond the floor slab
- ambient air sample was collected in the parking lot of Lot 27 along the Dutch Kills
- PCE contamination not found in samples, but TCE found in eight soil samples from seven borings (out of 12 boring) and two groundwater samples
- reporting limit of TCE and PCE were 260 ppb for soil sample at 6–8 ft bg in SB7 and were 530 ppb for soil sample at 10–12 ft bg in SB5 <-----

TCE in soil samples (in ppb):

TCE in groundwater samples (in ppb):

soil-vapor analyticals (in ug/m3)

	SV3	SV5	SV6
Acetone			
Benzene			
Toluene	103	24	61
1,1,1-Trichloroethene	557	439	738
Chloroform	194	6	1,460
Tetrachloroethene	99	6	291
Trichloroethene	5,880	7	1,790

# 1. Lot 1: 29-01 Borden Ave:

- alternate addresses for 29-01 Borden Ave (Lot 1): 29-01 to 29-25 Borden Ave, 49-52 to 49-70 30th Street
- PBS #: 2-304263. as per PBS record, site has two 5,000 gal USTs closed-in place. these USTs were installed in Apr. 1957 and closed in July 2006 and were being used to store #4 oil. as per record, these tanks were tested on 01/28/03.

- no other spills found for lot 1.
- 2. Lot 27: 29-10 Hunters Point Ave
- alternate address: none
- PBS #: 2-311774. as per PBS record, site has one 20,000 gal #2 oil UST in-service. UST installed in Jun 1952 and tested on 05/13/06.
- spills on property: 9604370, 0102148, 0209638 and 0601095
- spill #: 9604370 was reported on 07/01/1996 due to 75 gal #2 oil spill during delivery due to defective gauge. case closed.
- spill #: 0102148 was reported on 05/25/2001 due to tank test failure. case was closed based on passing retest result on 06/11/01.
- spill #: 0209638 was reported on 12/19/2002 by FDNY due to findings of an unknown amount of ink spilled into Dutch Kills. as per DEC Zhao, a drain discharge found into Kills and dye test was planned (either by NYS DLE, NYC DEP or Coast Guard). spill closed.
- spill #: 0601095 was reported on 04/28/2006 due to tank test failure. case was closed based on passing retest result.
- 3:33 PM:– sent email to Keith at ELM. asked him to send details about violation issued to National Envelope by EPA. email copied to Mike at Langan.
- 4:10 PM:– received call from Mimi. discussed project with Mimi and Keith. Mimi requested that Langan should not be included on any future correspondence. informed her that Langan was included as they prepared Phase I and Phase II reports, but as Langan works for potential tenant, agreed with Mimi's request. she will contact Langan to get more details aboout EPA violations issued to National Envelope. during discussion, asked Mimi to confirm integrity of the 20,000 gal tank by having tank tightness test (which is due in May 2011). also informed her that the department requires complete delineation of soil and groundwater (if applicable) contamination around the two 5,000 gal USTs in Lot 1, site–specific groundwater flow direction (via installation of minimum of three permanent at least 4 inch wells) and tidal survey. also informed her that if owner choose to remove the previously abandoned 5,000 gal USTs from Lot 1 then the wells may not be needed based on endpoint sample results. asked Mimi to provide following information by 02/11/11:
- details about EPA violation on Lot 27
- schedule for tightness test for 20,000 gal UST on Lot 27
- whether soil/gw investigation or tanks removal on Lot 1
- 4:38 PM:– received email from Mike from Langan. Mike mentioned that EDR report only indicate about number of violations and its categories and doesn't have any further details. EPA violations were issued for the following categories:
- pre-transport
- preparedness and prevention
- state statute or regulation
- general
- manifest

### 02/07/11-Hiralkumar Patel.

11:26 AM:— received call from Mimi. she spoke with Mr. Corroon. she mentioned that the 20,000 gal UST will be tested soon to confirm its integrity. she also mentioned that they are planning to do some geoprobes to delineate the contamination and will remediate the area when the exsiting building will be demolished. informed her that if building demolition occurs by end of April 2011 then the Department can wait for remediation at that time, otherwise onwer has to start remediation in May 2011. informed

her that the property owner has to submit written document confirming that the remediation will start by May 2011 (whether building demolished or not). informed Mimi that the new building foundation must not be poured in contaminated zone until remediation is completed or a remedial action plan is approved.

no CBS record found on any lot.

DEC Vought will check haz-waste databases for any record.

2/15/11–Vought–Site also referred to Section A due to concentrations of up to 5880ug/m3 PCE found in soil vapor samples. Site was formerly occupied by National Envelope who left site (and also had documented on–site use of solvents). DEC Spills unit is currently managing investigation and remedation of #6 free product found at on–Site USTs. Owner is currently seeking to sell property to Federal Express so that they may demolish onsite structures and construct new onsite distribution center. A full file review needs to be performed to aid in site classification.

3/9/11–Vought–Meeting with RHWRE to discuss possible transfer of chlorinated solvent issue to another PM in Section A due to heavy workload.

03/21/11-Hiralkumar Patel.

4:33 PM:- sent email to Mimi inquiring update.

03/22/11-Hiralkumar Patel.

4:29 PM:– received email from Mimi. she mentioned that owner is still discussing about either investigation now or tank removal when building demolition occurs. Mimi will call back by next week with confirmed answer.

04/05/11–Hiralkumar Patel. received email from Mimi (at 6:27 PM on 04/01/11). she mentioned that on–site building will be demolished in 8–9 months and at that point, old UST and associated contamination will be removed.

discussed with DEC Austin about delineation of soil/gw contamination and high PCE/TCE in soil–vapor samples. Austin asked to send email with brief discription about the project for possible transfer to Section A due to PCE/TCE concentration and historical use of chlorinated solvents on site.

2:49 PM:- sent email to DEC Austin with site description.

04/06/11-Hiralkumar Patel.

9:09 AM:– received response from DEC Jane indicating that as no contamination found in soil or groundwater samples, site would not require any further investigation under the superfund program. she mentioned that the department may require investigation if, during future work (petroleum investigation/remediation), any additional data is generated that identifies chlorinated solvents in soil or groundwater.

discussed with DEC Austin. he asked for further investigation regarding chlorinated solvents. he asked to find out location of chlorinated solvent storage, operation, discharge points, drain structures etc. he mentioned that if the property owner doesn't know about storage/use/discharge location of chlorinated solvents, then the department requires soil/groundwater sampling on both lots with multiple borings/wells.

1:49 PM:- left message for Mimi.

1:51 PM:- left message for Mr. Corroon.

2:09 PM:– sent email Mimi and Mr. Corroon informing that the department requires further investigation of petroleum and chlorinated solvent contamination. asked them to call back to discuss further.

3:48 PM:– received call from Mimi. informed her that as building demolition would occur after 9 months, petroleum remediation would not occur for another year and the department does not agree with this time frame. as such the department requires complete delineation of petroleum contamination.

also discussed about chlorinated solvent issue. Mimi mentioned that the property's insurance company is covering all issues except petroleum so any investigation under the spill number will be paid by property owner. and owner wants to investigate chlorinated solvent issue under other program so they can get coverage from insurance company. Mimi asked to send copy of regulation which allows spills section to require investigation of non–petroleum substance.

discussed with DEC Austin. he mentioned that the department, not the spills section, requires the investigation of chlorinated solvent contamination. he mentioned that if responsible party refuse to do such investigation and inquires about authority of spills section, then case will be referred to legal.

4:18 PM:- left message for Mimi.

4:59 PM:- received message from Mimi.

04/07/11-Hiralkumar Patel.

10:46 AM:- received message from Mr. Corroon.

04/08/11-Hiralkumar Patel.

10:35 AM:- left message for Mimi.

### 04/11/11-Hiralkumar Patel.

11:57 AM:– received call from Mimi and Keith from ELM. Mimi asked about regulation for PCE investigation. informed Mimi that the department (not the spill section) requires PCE investigation and all DEC rules/regulation applies in this matter. informed her that after getting preliminary data, this case may be transferred to other section. Mimi mentioned that after findings of PCE use on property and PCE concentration in soil vapor samples, they did further investigation to locate locations of chemical storage/process/discharge/drains etc. and now instead of collecting soil samples, they wants to use other technique which reads only halogenated compounds in soil and groundwater during delineation work. this way they don't need to wait for lab results. asked Mimi to submit details about this technique so can be discussed with supervisor.

Mimi also inquired about delineation of petroleum contamination. as discussed earlier, approved Mimi's request for visual delineation via geoprobe and not requiring soil/groundwater sampling as it is #6 oil and expecting to see stained soil if area is contaminated.

04/13/11-Hiralkumar Patel.

9:56 AM:- received message from Mr. Corroon.

# 04/14/11-Hiralkumar Patel.

2:05 PM:– spoke with Mr. Corroon. informed him about required investigation for petroleum as well as chlorinated solvent. during conversation Mr. Corroon mentioned that currently they don't have any insurance so there is no issue about covering cost of chlorinated spill investigation.

04/22/11–Hiralkumar Patel. received email from Mimi (at 7:16 PM on 04/21/11) including soil vapor contour map. she mentioned that heavy PCE contamination in soil–vapor samples were found on western side in southern lot (Lot 1), but as per Phase I, chlorinated solvent was used in northern building only (Lot 27). Mimi proposed visual observation of both properties, potential geophysical survey on western portion of the two properties and delineation of chlorinated solvent contamination around potential release points. she proposed to collect soil sample with most significant evidence of impact (PID/staining/odor etc.), if present or else collection of soil sample right above the water table. she also proposed collection of groundwater sample if contamination observed in boring.

04/29/11–Hiralkumar Patel. discussed proposed PCE investigation method with DEC Austin. before approving sampling strategy, Austin asked to inspect the site to find out possible PCE release areas (storage/process/discharge/drains/pit/damanged floor/stains etc.).

2:46 PM:– sent email to Mimi and asked her to schedule a site visit with full access to every rooms on property. email copied to Keith and Mr. Corroon.

05/03/11-Hiralkumar Patel. scheduled a site visit at 11 AM tomorrow.

05/04/11-Hiralkumar Patel.

11:00 AM:– visited site. met with Mr. Corroon, Keith (ELM) and Kenny (Midcounty Mechanical). Kenny mentioned that his company was contracted since 1971 to maintain/service electrical/mechanical parts.

Kenny Midcounty Mechanical Ph. (347) 386–2891

email: midcountymechanical@verizon.net

Kenny mentioned that the company was primarily making plain envelopes (cutting papers, applying glue and fold it). national envelope was also using three printing machines to print some utility company envelopes. three parallel printing machines were located in central western portion of lot 27 starting with one machine close to western foundation wall and close to 20,000 gal UST. former boring SB1 installed in parking lot, in area on other side of western foundation wall. no contamination found in boring SB1.

as per Kenny, the company was storing ink in about 5–6 55 gal drum. inspected drum storage area, which is located close to former boring SB8. found sewage injection pit not far from the ink storage area. as per Kenny, all the drains inside the building is connected to this sewage injection pit and from this pit, sewage pumped out into city sewer system (pump was needed as city sewer is at higher elevation than pit inside the building). Kenny mentioned that about 6–7 years ago, company changed from oil based ink to water based ink. the former boring SB8 was installed in area between the ink storage and sewage injection pit. as no soil/groundwater/soil–vapor contamination found in SB–08, Keith mentioned that no further investigation is needed in former ink storage area.

also inspected a machine shop where internal machines were being repaired. no sign of spills (odor or stain on concrete) observed in machine shop area.

while discussing about EPA violations, Kenny mentioned that company received EPA violations due to illegal discharge of roller wash waste into city sewer system. inspected roller wash sink area. Kenny mentioned that workers were dumping roller washing

waste into sewer system but was stopped after EPA's violation.

during inspection, found pit in floor and found paper waste into the pit. Kenny mentioned that there was a paper waste compactor located on this pit. there was no use of any chemical in the pit. this pit was found closer to loading area closer to former boring SB2.

inspected area of former 5,000 gal USTs in Lot 1. Kenny mentioned that their company changed from oil to gas heating system. Kenny remembers that both 5,000 gal tanks were cleaned and tested tight prior to abandoning in place. found two concrete pads where old boilers were located. found a dry well pit (0.5 ft by 0.5 ft) adjacent to both boilier pads. Kenny suspect that oil found in SB7 could be result of oil dumping into two dry well pits. Keith will conduct a geoprobe investigation to delineation petroleum contamination.

based on observations during the site visit, asked Keith to investigate in three areas: area around SB3, roller washing sink and area along the drain structure from the roller wash sink. also suggest him to conduct a soil–vapor delineation starting from SB3. Keith will discuss with his supervisor and submit work plan next week. asked Kenny to submit documents regarding testing of 5,000 gal tanks prior to abandoning.

4:49 PM:– sent email to Kenny and asked him to submit documents regarding cleaning/testing/abandoning of two 5,000 gal USTs in Lot 1. email copied to Keith and Mr. Corroon.

05/19/11-Hiralkumar Patel.

2:03 PM:– spoke with Mimi. they are currently reviewing the work plan and once client approves it, she will submit work plan by 05/23/11.

05/20/11-Hiralkumar Patel.

4:08 PM:– received eamil from Mimi. she hasn't got chance to review the work plan. she will send work plan soon after client's review.

05/24/11-Hiralkumar Patel.

11:06 AM: - spoke with Keith and asked him to submit work plan by 05/31/11.

06/01/11-Hiralkumar Patel. received work plan from Keith (at 1:08 PM on 05/31/11). abstract:

- two 5,000 gal USTs on Lot 1 were closed-in-place on 07/27/06
- as per tanks closing firm, both tanks were pressure tested prior to closure and both tanks passed the test, but no documentation is available
- two drains (or dry wells) were noted within the boiler room slab that appear to connect together with piping
- there is an outflow pipe in one of the drains that leads to an unknown discharge point <-----
- proposes to advance four soil borings to a depth of 12 ft bg, in the boiler room, in the vicinity of fomer boring SB7: one to the east, one to the west, one to the northeast and one to the northwest
- soil samples from borings around SB7 will not be analyzed in a lab
- highest concentration of TCE detected in soil was 55 ppb at 2-4 ft bg in SB3 and in groundwater was 4.9 ppb in TMW2
- two highest concentrations in soil-vapor samples, are located within the lot 1 building
- the vapor concentration gradient increases in the direction of SV3, suggesting that any source for chlorinated solvents might

be west of SV3

- even though several potential release points exist on lot 27, the chlorinated solvent contamination investigation focuses on the western loading dock/parking area in lot 1, west of SV3
- proposes installation of three soil borings in the parking lot to the west of SV3
- two soil samples (one with highest PID and one from six-inch interval above groundwater interface) and one groundwater sample will be collected from each boring in area of former SV3 and samples will be analyzed for chlorinated compounds via EPA method 8260B and 8260C

the submitted work plan is not acceptable as requires investigation in following areas also:

- soil/gw delineation on south side of the former boring SB7
- soil/gw investigation at the discharge point of an outflow pipe from one of the drain (dry well) in boiler room on lot 1 (area near former boring SB7)
- soil/gw (soil-vapor, if possible) delineation at the former roller wash sink and along the drainage structure from the sink

reviewed Phase II lab results again for TCE/PCE values in soil/groundwater samples. PCE contamination not found in samples, but TCE found in eight soil samples from seven borings (out of 12 boring) and two groundwater samples.

TCE in soil samples (in ppb):

TCE in groundwater samples (in ppb):

06/08/11-Hiralkumar Patel. discussed with DEC Austin requesting case transfer to section A due to former on-site ink (which contains chlorinated solvents) use, former EPA violations, improper discharge of a waste water to on-site drains, shallow soil samples with TCE contamination, sub-slab (6 inches below floor) soil-vapor samples contaminated with TCE and PCE. Austin asked for case summary.

06/14/11-Hiralkumar Patel.

11:36 AM: – sent email to DEC Austin with case summary.

DEC Austin discussed case with DEC Paul. as the site was listed as large quantity gnerator of hazardous waste, Austin asked to contact DEC Hussein for further information regarding the site.

06/15/11-Hiralkumar Patel.

1:57 PM:- sent email to DEC Hussein requesting further information regarding RCRA violations and other RCRA issues.

06/21/11-Hiralkumar Patel.

10:37 AM:- spoke with DEC Hussein, he mentioned that there is no open case against National Envelope, but they have large file.

he asked to come and check file for any information.

06/27/11 after discussing with DEC Austin, DEC Hassan and DEC Linda Ross, case transferred to DEC Ross.

7/25/2011-Linda Ross

Meeting at Region 2 headquarters. Sign up sheet is electronically filed.

Attendees
Linda Ross-DEC
Paul John-DEC
Keith Brodock, ELM
Robert Corroon, Owner, COO Richard Zirinsky Associates
Michael Bogin, Esq. for Owner
Jordan Barringer, DEC intern
Erick Kraemer, DEC intern
Lou Oliva, Esq. DEC
Hassan Hussein-DEC

Planning to demolish the two buldings and remove the slabs. The buildings were built in the 1950s.

Federal Express (Fed Ex) is planning a sorting facility for the site. Fed Ex wants the facility to be operational by the holiday season 2012. There will be a new building built for the site, with a new slab and a parking garage.

Lot 1–Boiler room–2 4,000 gallon #4 fuel oil tanks which have been closed in place—they passed their last tightness test. Therefore, not sure where the DNAPL in area is from. The DNAPL did not have any analytical exceedances. Might be severely weathered. There are two floor drains in the boiler room. Additional soil sampling is proposed for the boiler room and to delineate the CVOC soil vapor beneath the slab beneath part of the building. The CVOC soil vapor is seperate from the boiler room DNAPL.

Lot 27 (former National Envelope)—There is a 2,000 gallon UST, still in place. DEC discussed that a Closure Plan is necessary for the hazardous waste storage area. Clean closure is required and there needs to be a public notice. Sewer testing is also required for the sewer injection pit since there were discharges to the sewer and possible the sewer injection pit.

Entire Site – Discussed the possibility of putting a vapor barrier and sub–slab depressurization system in the new Fed Ex building – LR to contact Health Depart and discuss.

Relevant guidance document is CP-51 and for other constituents will use industrial numbers from Part 375.

Demolition and asbestos removal are planned for the end of August.

Agree for site visit for next day at 1:00 pm on site.

7/26/2011 Site visit 1:00 pm

# Attendees

Hassan Husssein, DEC-phots taken Linda Ross, DEC Bob Corroon, Owner Keith Bradock, ELM

Walk through the two buildings, first, 29–01 Bordon Avenue and second National Envelope 29–10 Hunters Point Avenue.

First Building (29–01 Bordon Avenue–Lot 1) has a subslab vapor issue that exceeds the NYS Department of Health guidelines. Agreed to collect two soil samples out side of the loading docks near the high vapor reading to determine if there was a relase of VOCs to the soil in this area. The additional requested boring is in the train track area which is heavily treed and it would be difficult to get a rig in for sampling, so a soil sample will be taken below the organic debris with a hand sampling device. This sample will only be analyzed for VOCs to determine the source of the VOC vapor. Looked at the corrosion around the steel beams discussed in Phase I. The cement floor was intact and unstained and so no pathway to soil and groundwater is expected. The boiler room which had the DNAPL with no analytical exceedances was discussed and it was agreed that the two floor drains will be sampled for VOCs and an additional boring will be placed to the north of the floor drains.

Second Building (29–10 Hunters Point Avenue–Lot 27, former National Envelope) needs a closure plan for the hazardous waste storage area. Staining in the hazardous waste storage area. Discussed how the sewer injection pit and the sewer needs to have a leak test to see if there was a release to soil and groundwater on th site. If there is a leak in either the sewer or the sewer injection pit, additional delineation may be required.

8/2/2011 Monthly Internal Progress Report for July 2011 prepared by L.Ross:Internal meeting was held on June 27, 2011 with Kumar Patel and Randy Austin to transfer the site to Linda Ross. This is a spill site that will be redeveloped for a Federal Express facility. Fed Ex will be renting the property. There is a petroleum contaminated area and TCE vapor area. The site needs additional study regarding the sewer system pathway and greater delineation of contamination. On July 5, 2011 the Spills unit contacted the Former National Envelope team to inform them that the new project manager is Linda Ross. A meeting was held on Monday, July 25, 2011 to discuss the site. The meeting notes and signup sheet are listed in the DEC notes and Edoc. OGS, DER and the site owner, consultant and attorney attended the meeting. The topics covered were: introductions, overview of the proposed redevelopment, review of the environmental investigations to date and discussion of proposed work plan. On July 26, 2011 Hassan Hussein and Linda Ross performed a site walkthrough to discuss sampling locations and to see the interiors of the buildings. On July 26, 2011 ELM the site consultant submitted an engineering drawing and a brief discussion of the air exchange. On July 28, 2011 ELM asked questions via email regarding the investigation work plan.

03/20/12–Hiralkumar Patel. DEC Paul and DEC Hussein went to the site for inspection and found free product on water in former heating oil tank location on Lot 1. DEC Paul asked for site visit.

2:00 PM:– visited site with DEC Vought. met with Gregory Wyka from ELM Group. inspected excavation of former heating oil tanks on lot 1. found layer of product on water and impacted soils at the groundwater interface. DEC Paul asked Gregory to report a new spill number based on findings of product on water. informed Gregory that the department requires complete delineation and remediation of petroleum contamination.

Gregory Wyka The ELM Group Ph. (212) 962–4301 Ext. 304 (646) 895–3320 (C) Fax (212) 962–4302 email: gwyka@elminc.com

- 3:51 PM:- a spill report (# 1114115) created as wan't reported by RP yet.
- 4–27–12 Hassan Hussein recieved a letter from Dawn Hetrick of NYSDOH regarding vapor intrustion at the Borden Ave site.
- 5–23–12 Hassan Hussein received a letter from Michael Burke date 5–23–12 responding to DEC letter of September 16, 2011.
- 5–23–12 Hassan Hussein reponded Michael Burke's letter of 5–23–12 in an email correspondence.
- 6–01–12 Hassan Hussein received a email from Michael Burke containing another copy of the 5–23–12 letter and additional information on the proposed Stego Wrap vapor barrier. Hassan responded with an email to Mr. Burke explaining that he will review the submitted information and get back to him some time following week. Later the same day, Mr. Burke sent a copy of his email to Dawn Hetrick of NYSDOH. Dawn responded with an email that same day explain the DOH concerns and explained what she will follow up with NYCDEP to get further guidance on the city's review procedure.
- 6–08–12 Hassan Hussein completed his review of Michael Burke's 6/1/12 sbumittal. Hassan's alo sent Dawn Hetrick email on 6/8/12 asking her if she has an update. She responded with an update regarding her efforts to contact the city and explained that the approach taken by the company is reasonable.
- 6-08-12 Hassan Hussein sent Michael Burke an email approving the proposed approach outlined in his 5/23/12 letter.
- 10/5/12: Issued letter requiring completion of the second round of delineation proposed in the previously approved 11/17/11 workplan. Subsurface Investigation Report due 11/16/12.
- 12/11/12 Carlson: Received phone message from Peter Zimmerman, 212–962–4308, 917–952–9068. He is the new project manager. Progress report to be submitted.
- 1/15/2013 Carlson: Left voice message for Peter Zimmerman. Investigation report overdue.
- 2/1/13 Carlson: Reviewed letter dated 1/24/13 only one proposed reinstallation of MW1. DEC requires four wells as per 2011 workplan, left voice message for Peter Zimmerman.
- 2/4/13 Carlson: Spoke to Peter Zimmerman, a two part workplan will be submitted, they will mobilize twice, first to reinstall MW–1, and then mobilize again to install delineation wells.

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Map Identification Number 73 I/A/O 30TH PL & 48TH AVE Spill Number: 0909801 Close Date:

I/A/O 30TH PL & 48TH AVE
QUEENS, NY
TT-Id: 520A-0235-092

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING

Revised street: 30TH PL / 48TH AVE

Approximate distance from property: 1903 feet to the NE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Spiller: Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: Con Ed Unassigned Contact for more spill info: ERT Contact Person Phone: (212) 580–8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/04/2009 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 1.00 GALLONS SOIL

Caller Remarks:

1 GALLON OF UNK OIL IN AN EXCAVATION CLEAN UP PENDING.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 74 STREET Spill Number: 1110956 Close Date:

NORTH HENERY ST/GREEN POINT AVE BROKLYN, NY TT-Id: 520A-0270-618

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: N HENRY ST / GREENPOINT AVE

Approximate distance from property: 2269 feet to the SSW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: BRYON – UNKNOWN Spiller Phone: Notifier Type: Local Agency Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: vszhune Contact for more spill info: BRYON Contact Person Phone: 6315052919

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standard	ls Penal	Penalty Recommended		
12/08/2011		UNKNOWN	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
#2 FUEL OIL		PETROLEUM	0	UNKNOWN	0	UNKNOWN	GROUNDWATER	

Caller Remarks:

### CLEAN UP IN PROGRESS

**DEC Investigator Remarks:** 

12/12/11 – Bryan Tiskowtz(Project Environmental Scientist) from Gannett Fleming emailed the following:

Gannett Fleming Engineers & Architects, P.C., is a partner firm of the Shaw / Baker / Gannett Fleming joint venture (JV) that is under contract with the NYC Department of Environmental Protection (NYCDEP) to provide construction management services for upgrades to the Newtown Creek Waste Water Treatment Plant (WWTP) located in Kings County, New York, located at 329 Greenpoint Avenue. During the WWTP improvement process, at times it becomes necessary for the contractors to conduct dewatering operations while excavating soil beneath the regional groundwater table. During the dewatering operations, the JV's staff scientists conduct weekly groundwater monitoring well gauging activities in order to ascertain that the dewatering operations are not contributing to the migration of the existing Exxon Mobil petroleum plume originating from the former Exxon Mobil Terminal located on Kingsland Avenue (I do not have any further information/knowledge regarding this open Exxon Mobil spill case.)

On December 08, 2011, at approximately 15:10, Gannett Fleming's staff had discovered approximately 0.6 feet of an unknown petroleum product within a 4 inch groundwater monitoring well (NCM-9/S), which is located near the southwest corner of N. Henry Street and Greenpoint Avenue. Recoverable product in the monitoring well was removed with a disposable, dedicated bailer, and containerized by the JV on December 9, 2011 at approximately 07:30. Approximately five (5) gallons of an oil/water mixture was evacuated from groundwater monitoring well NCM-9/S. Upon closer observation, the oil/water mixture had a strong cooking oil odor, had congealed, and appeared to contain remnants of food. It should be noted that a fleet of catering vehicles are usually parked approximately twenty-five yards from the monitoring well. A catering truck was observed on December 9, 2011 at 14:40 in front of the monitoring well. Samples of the product were collected and submitted for laboratory analysis.

Approximate distance from property: 2296 feet to the ENE

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Map Identification Number 75 GAS STATION -MTBE 49-01 VAN DAM STREET Spill Number: 9410908 Close Date:

TT-Id: 520A-0136-456 LONG ISLAND CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3)

Revised street: 4901 VAN DAM STREET

Revised zip code: NO CHANGE

**GASOLINE STATION** Source of Spill: Spiller: ALEX JAVICK – JEAN SATOSKI-OWNER Spiller Phone: Notifier Name: Notifier Type: Affected Persons Notifier Phone:

Caller Name: MURALI AGAR Caller Agency: TONE TANK & PUMP Caller Phone: (718) 331-5003

DEC Investigator: AXDORONO Contact for more spill info: Contact Person Phone:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards 11/15/1994 UNKNOWN NO NO Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected **GASOLINE** PETROLEUM 0 GALLONS 0 **GALLONS** SOIL MTBE (METHYL-TERT-BUTYL ETHER) HAZARDOUS MATERIAL 0 UNKNOWN 0 UNKNOWN BTEX OXYGENATES 0 UNKNOWN 0 **UNKNOWN** 

Caller Remarks:

DISCOVERED IN TANK PULL

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL C" 4/12/04-Vought-Spill transferred from Miller to Rommel as per Rommel.

3/28/05 - also see 8804104. KST

12/29/05 Transferred to E. Hampston via Spills Initative. Wrote letter to owner requesting update/information.

11/02/06 Reassigned to Sun.(MS)

12/18/06 Sun sent letter certified mail to Jean Satoski (LIC Service Station), 49-01 Van Dam Street, on 12/14/06 requiring that the following be submitted to the NYSDEC by 1/14/07:

- 1. Tank closure assessment report.
- 2. Locations of tank and/or line test failure.
- 3. Subsurface investigation report, including current and historical soil and groundwater analysis.
- 4. Surrounding property sketch: A surrounding property sketch including property layout and usage must be submitted to NYSDEC. North arrow and scale must also be included on the site plan.

If no tank closure report was prepared or no subsurface investigation was conducted before, the Department requires the following be performed and submitted:

1. Submission of a Tank Closure & Site Assessment Including Soil and Groundwater Investigation Results. (JS/MS)

2/27/07: Based on TCR results Sun/Sellberg sent a letter to Alex Javic of LIC Service Station requiring additional investigation be performed, and a report sent to the DEC by 4/13/2007. Letter is as follows:

"The investigation at a minimum must include the installation of soil borings/wells: around the area of the the former nine (9) 550–gallon underground storage tanks. Groundwater monitoring wells should be installed to the south (former location of S6), east (former location of S1) and west (former location of S4) of this area and groundwater flow direction will be determined.

During drilling, the soil must be screened continuously with a PID. The deepest dry soil sample and the sample with the highest PID reading in each boring/well will be sent for EPA Method 8260/8270 analyses and the results will be sent to the Department. Following well installation, a water sample must be obtained and submitted for EPA Method 8260/8270 analyses. Note that MTBE must be included on all soil and groundwater analyses. Prior to drilling activities, all utilities must be located and marked out. A report summarizing the findings of the subsurface investigation including boring logs, soil and groundwater sample analyses, site plan, and conclusions and recommendations must be submitted to the Department by April 13, 2007." (JS/MS)

4/5/07: MS spoke to Jill Haimson of Preferred Environmental (516)647–4211. She will submit a SIWP by 4/16/07. (JS/MS)

4/24/07: DEC received and approved the SIWP. SIR to be submitted by 7/16/07. Sent letter certified mail to RP and faxed same to consultant (Jill Haimson). (JS/MS)

6/6/07: MS called J. Haimson to check status of site investigation. Due to difficulties in obtaining on–site access, work had been delayed. SIR will be submitted later than original timeline.(JS/MS)

6/27/07: Preliminary results (field observations) were discussed by the DEC and the consultant via telephone on June 11th, and again on June 21st, 2007. RP is claiming an upgradient source to be the problem. (JS/MS)

9/21/07: An additional visit was done by the consultant in mid September to better assess surrounding properties as additional investigation is warranted. This investigation will include the evaluation of a suspected up–gradient source which may/may not be contributing to on–site groundwater contamination. (JS/MS)

10/18/07: Upon threat of legal action, Preferred finally submitted SIR (apparently RP had not given consent to submit?). DEC is currently reviewing. Onsite contamination exists in both soil and mainly groundwater across the site. Additional delineation will be necessary as well as possible ORC injection/treatment. (JS/MS)

11/14/07: Alex Javick met with JS and MS today to sign STIP and discuss remedial options. Plan is to start with ORC (iSOCS) – 6months, if not effective use chemical injection. Monitoring will take place quarterly. Submit signed stip to regional director

on 11/15/07. (JS/MS)

11/26/07: STIP executed on 11/16/07 and returned on 11/21/07. Sent copy to owner via mail and consultant via email today. MS to discus remediation details with Jill Haimson of Preferred. (JS/MS)

11/28/07: MS spoke to Jill. She will submit a RAP by 12/7/07 detailing use and placement of iSOCS as well as injection of regen–ox to boost remediation. (JS/MS)

12/17/07: DEC approved RAP as follows:

"...The RAP proposes the application of Regen–Ox (manufactured by Regenesis) to address petroleum related soil and groundwater contamination at the site. In addition, Preferred proposed the installation of In–Situ submerged Oxygen Curtain (inFusionTM/iSOC) probes within four (4) onsite well locations. Pursuant to the Stipulation Agreement signed and dated effective November 16, 2007, the Department requires that within 45 days of the Department's approval of the RAP, Respondent shall implement the work outlined in the RAP. The Department approves the RAP with the following condition:

· Please specify the number, location and spacing between all proposed Regen-Ox injection points."

RP has 45 days from RAP approval to perform the work outlined in the RAP. MS sent letter today to RP and will email Preferred tomorrow regarding injection points follow–up. (JS/MS)

1/17/08: Alex Javick in to meet about remedial systems. Will send STIP to Ms. Jean Satoski once received address from Mr. Javick. (JS/MS)

1/22/08: Stip #2 sent today to Ms Jean Satoski at 84 Gun Club Road, Northport, NY 11768. Signed stip is due by 2/5/08. Added following to original letter to include operator's cooperation and Ms. Satoski's roles as RP:

"Presently, the operator of your station has initiated the required actions to address the above and has been fully cooperating with the Department. However, according to Department records, you are the certified property owner of 49–01 Van Dam Street, LIC, NY 11101 and therefore, also a responsible party."

Signed STIP is due by 2/5/08. (JS/MS)

2/27/08: Received signed Stip from Satoski. Signed by Regional Director, Region 2 (JS/MM)

3/4/08: Sent photocopy of executed Stip to Satoski. Informed J. Hamison from Preferred about executed stip signed by both parties. (JS/MM)

4/17/08: RAP not executed yet. Satoski and Javic have not agreed on payment. Sent out violation of stip letters. Waiting for responses. (JS/MM)

4/22/08: Called Javic. not in office. Expecting phone call today. (JS/MM)

5/18/08: Received already approved RAP from Preferred. (JS/MM)

6/23/08: No info received from Preferred. (JS/MM)

08/11/08: Transferred to Kolleeny/Mandac (JK/MM)

12/12/08: Received Quarterly Groundwater Sampling/Baseline Sample Report from Bill Schlageter of Preffered Environmental dated 11–19–08. Under review. Next sampling event in December 2008. (JK/KG)

12/16/08: RAP implemented.

May 28 and 29, 2008 – 14 wells were installed (4 groundwater monitoring wells, 4 solinst emitter wells, 6 chemical injection wells)

July 24 and 25, 2008 - Regen-Ox injected into 6 injection wells

August 21, 2008 - Solinst Waterloo Oxygen Emmitter Probes were installed in 4 wells

September 8, 2008 - Groundwater samples were collected at MW-1, 2, 3, 4 and IW-1.

#### Total VOCS:

MW-1 2,192 ug/L, MW-2 11,950 ug/L, MW-3 19,898 ug/L, MW-4 7,963 ug/L, IW-1 3,070 ug/L

IW-6 and E-2 were found to have product, 1.47 ft and 0.04 ft respectively. Wells are checked biweekly for product. If product is encountered it is hand balied. Dissolved oxygen concentrations have increased since oxygen emmitters were installed. Next sampling event is scheduled for December 2008. (JK/KG)

12/18/08: Spoke with Bill Schalageter (Prefferred Env.). I asked him about the well with 1.47 ft of product. He said Alex Javic is still checking the well twice a week. He is bailing the product and disposing of it into the waste oil tank on site. Bill said the product is about an inch to a couple of inches. He will send someone out within the next week to verify how many inches of product are in the well and will send me an email with the details. Based on the amount of product they will need to be more aggressive in removing the product. I suggested a vac truck. I also asked Bill to have the wells surveyed and include GW flow direction, gradient, and scale on the map. (JK/KG)

12/30/08: Spoke with Jill Haimson (Preferred Env.) about product in well. She will talk to Bill and find out if someone went to the site to gauge the product. She will email me the details. If no one went to the site she will have someone go this week. (JK/KG)

01/29/09: Have not received details about product in well or product recovery. Emailed Jill and Bill requesting an update. (JK/KG)

02/02/09: Rec'd following email from Schalageter on 1/29/08.

"Since we spoke, Preferred was out the site twice including a quarterly sampling event conducted January 23, 2009. During the first visit (January 5, 2009), approximately eight inches of product was present in well (IW–6), none was detected in any other of the wells. The product was bailed from IW–6 and disposed of, subsequent to bailing, Preferred gauged the wells for twenty minutes and no product recharge was observed.

During the January 23, 2009 sampling event, approximately 4 inches of product was detected in IW–6, again no recharge of product was observed subsequent to removal. No product was detected in any of the other wells on January 23, 2009.

A complete description of monitoring and sampling events will be provided in the Quarterly sampling report to be submitted upon receipt of sampling data.

Please feel free to contact me with any questions or concerns.

Regards,

### Bill" (JK/KG)

02/03/09: Responded to Bill, "After talking with Jon, please continue with product recovery on a regular basis. If the amount of product increases or doesn't appear to be decreasing, a more aggressive remedial measure will be necessary. Based on the VOC concentrations in MW–2 and MW–3, further delineation or more injections may be necessary. First, I will need to review the results of the latest sampling event (when they are ready). (JK/KG)

04/14/09: Rec'd pdf of Quarterly Groundwater Sampling Report on 4/13/09; under review. (JK/KG)

04/15/09: Rec'd hardcopy of QMR. Wells were surveyed; groundwater flow direction is to the southwest. Weekly product recovery will continue and the next quarterly event is scheduled for April 2009.

## Groundwater on 1/23/09:

MW-1: BTEX - 1,422 ug/L, Total VOCs - 2,533 ug/L, MTBE - 170 ug/L MW-2: BTEX - 3,590 ug/L, Total VOCs - 4,909 ug/L, MTBE - 180 ug/L MW-3: BTEX - 15,150 ug/L, Total VOCs - 21,338 ug/L, MTBE - 2,700 ug/L MW-4: BTEX - 11,174 ug/L, Total VOCs - 21,425 ug/L, MTBE - 1,600 ug/L IW-1: BTEX - 1,715 ug/L, Total VOCs - 2,739 ug/L, MTBE - 280 ug/L IW-4: BTEX - 1,652 ug/L, Total VOCs - 2,501 ug/L, MTBE - 200 ug/L E-4: BTEX - 4,664 ug/L, Total VOCs - 8,201 ug/L, MTBE - 1,700 ug/L (JK/KG)

04/20/09: Spoke to Schlageter on 4/16/09. I asked him to include historical analytical data in future reports. We discussed the product in IW–6; he said it appears to be old gasoline and the station manager is still hand bailing it. The product is being disposed of in the on–site waste oil tank. I told Schlageter that the product can not be disposed of in the waste oil tank. Preferred has gauged the wells since the January sampling event. I asked him to send me the gauging data by Monday (4/20). (JK/KG)

04/28/09: Rec'd March gauging data (in eDocs). On 3/6 product in IW-6 was about 6 inches and on 3/27 it was about 0.25 inches. (JK/KG)

05/04/09: Letters sent to J. Satoski and A. Javik on 4/30/09. A more aggressive approach to product recovery should be implemented by using mobile vacuum extraction. A RAP should also be prepared and submitted. It should propose additional remedial actions, such as another round of RegenOx injections. The next QMR is due 6/19/09. (JK/KG)

05/07/09: Spoke to Mr. Javick, he said he doesn't have the money to pay for the cleanup. He was reminded that he signed the Stipulation Agreement and that a report is due in June. (JK/KG)

06/22/09: Rec'd call from Bill Schlageter. He said quarterly monitoring has not been performed and Mr. Javick is not willing to pay for the cleanup. I called Mr. Javick and he said Ms. Satoski will pay 100%. I then spoke to Ms. Satoski and she confirmed that she has agreed to pay for remediation of the site. She will advise Preferred to proceed with site work once some checks clear in her bank account. Preffered is prepared to submit a supplemental RAP. (JK/KG)

06/23/09: Rec'd Supplemental Remedial Action Work Plan dated 6/23/09 and submitted by Preferred Environmental. Under review. (JK/KG)

06/25/09: Rec'd revised SRAWP dated 6/24/09. SRAWP proposes proposes additional injections of RegenOx into the existing on–site injection wells, monitoring of groundwater field parameters, continued groundwater treatment via in–situ emitter probes, continued quarterly groundwater monitoring, and submission of monitoring reports to NYSDEC. A round of groundwater samples will be collected from monitoring wells MW–1, MW–2, MW–3, and MW–4 prior to the RegenOx injections. If free–phase product is detected in well IW–6, the product will be removed using vacuum–enhanced fluid recovery prior to the injections.

The SRAWP was approved and letters were sent to Satoski and Javick. The deadline for submission of a groundwater monitoring report, with the results of the pre–injection samples from the four on–site monitoring wells, is August 7, 2009. The deadline for submission of a report summarizing the remedial injections and presenting the follow–up quarterly groundwater sampling results is September 25, 2009.

Email for Satoski is williamtaggard@mac.com (JK/KG)

07/20/09: Rec'd the following email from Schlageter:

"We will be conducting the injection this week (Monday–Wednesday) at 49–01 Van Dam Street, LIC. Prior to the injection, the required pre-injection sampling will be conducted from monitoring wells.

Bryan from our office will be on–site and as always, you can contact me or Jill with any questions.

Thank You,

Bill" (JK/KG)

08/31/09: Spoke to Haimson. She didn't realize a report with the results of the baseline sampling was due 8/7/09. The report will be prepared and submitted next week. (JK/KG)

09/30/09: Follow-up with Preferred as the groundwater monitoring report, with the results of the pre-injection samples from the four on-site monitoring wells, and the report summarizing the remedial injections and presenting the follow-up quarterly groundwater sampling results have not been submitted. (JK/KG)

11/03/2009: This spill case was transferred to A. Doronova. – AD

03/23/2010: Received a pdf copy of Quarterly Monitoring Report for October 2009. DL to eDocs. Will review. AD

07/27/2010: Received an e-mail from Mr. Schlageter:

"Ainura:

As we discussed, attached is the supplemental RAP for the above–referenced project. Please review and contact me to discuss.

Thank you

Bill

William J. Schlageter Operations Manager/Senior Hydrogeologist"

Will review. AD

08/24/2010: Reviewed the supplemental work plan. It proposes to conduct EFR on a weekly basis for two months period on the site wells exhibiting a free product (wells IW–6 and E–4); to continue employment of 3 out of 4 oxygen emmiters; to conduct monthly monitoring activities; to perform air sparging of aquifer; and once free product has been addressed, to rehabilitate and re–install emmiter probe into E–4 and reconnect oxygen supply to this well. Discussed this work plan with J. Kolleeny of DEC. As it was noted, air sparging method usually combained with SVE to control vapors in unsatutated zone. Since SVE is not proposed here, implementation of air sparging alone is questionable. AD

08/26/2010: Called and spoke with B. Schlageter of Prefferred. Requested to revise the work plan. AD

08/11/2010: Received a pdf copy of the 1st quarter 2010 GW monitoring report. DL the report to eDocs. AD

09/16/2010: Received an e-mail from Bill:

"Ms. Doronova:

As we discussed, attached is the revised Supplement to the Remedial Action for the above–referenced property. The Supplemental action has been revised to omit the mobile air–spare treatment upon your request.

Please review and contact me with any comments. Upon your approval, we will implement the proposed action within one week.

Thank you,

Bill

William J. Schlageter
Operations Manager/Senior Hydrogeologist
PREFERRED ENVIRONMENTAL SERVICES
Certified Port Authority of New York and New Jersey (PANYNJ), NYS and NYC Women–Owned Business Enterprise (WBE)

323 Merrick Avenue North Merrick, New York 11566 Tel: (516) 546–1100 ext. 22 Fax: (516) 213–8213 Cell: (917) 715–0752 www.preferredenv.com"

DL the work plan to eDocs. Will review. AD

09/17/2010; Reviewed the revised work plan. It proposes to conduct weekly VEFR on two site wells (IW-6 and E-4) which exhibit

free product, for a period of two months. Operation and maintenance of three oxygen emitters at the site will continue on a monthly basis. Preferred also recommends to suspend quarterly GW monitoring for a six months. AD

09/20/2010: Discussed this WP with J. Kolleeny of DEC. AD

09/21/2010: Issued and sent an approval letter to Ms. Joan Satowski with the following comments:

" Although Preferred requests that quarterly groundwater monitoring at the site be suspended for six months, the Department requires that quarterly groundwater monitoring continue;

Following completion of the VEFR events, quarterly groundwater monitoring data should be evaluated. If the results do not indicate significant improvement of groundwater quality at the site, and/or if free product continues to appear in the two affected wells, then an alternative remedial measure should be proposed to DEC."

DI pdf copy of the letter to eDocs. AD

04/11/2011: Received an e-mail from Bill:

"Ainura:

Attached is the quarterly sampling report for February 2011 for the above–referenced property. The report summarizes activities conducted from November 2010 through February 2011.

Results of the quarterly sampling are favorable – significant reduction of dissolved phase VOCs, however some residual free product remains present within IW–6. The next quarterly sampling is scheduled for May 2011.

Please feel free to contact me with any questions.

Thank you

Bill

William J. Schlageter"

DL the report to eDocs. Will review. AD

06/30/2011: Reviewed the report. It states that on February 2011 sampling, thirteen of the fourteen on–site wells were observed to be free of floating product however, free product was observed in IW–6 during the February 2011 quarterly sampling event (.49 ft). Floating product was also observed during the prior monitoring events in October 2010(.06 ft), November 2010 (.02 ft), and December 2010 (.21 ft). An absorbent pad was installed within IW–6 to address free product. Free product had previously been detected in the E–4 well location, however, product removal activities has successfully mitigated the free product.

Depth to GW water ranged from 6.48 ft. (E-2) to 8.37 ft. (MW-4) bgs. Groundwater flow has historically been determined to have a westerly influence within both northwesterly and south westerly flows historically observed.

A total of seven (MW–1 through MW–4, IW–1, IW–4 and E–4) of the 14 on–site wells were selected for on–site sampling. Gasoline–related VOCs were detected in all of the groundwater samples at concentrations exceeding NYSDEC SGVs. The highest TVOCs was detected in MW–3 (7,625ug/L), which is located crossgradient of the tank farm and downgradient of the Luk Oil Station to the southeast. Concentrations of BTEX detected in groundwater samples ranged from 5,110 ug/L in the MW–3 to 61.5 ug/L in the MW–1 at an upgradient location, MTBE concentrations ranged from 17 ug/L in the IW–1 (crossgradient) location to 1,100 ug/L in the MW–3 location.

Preferred states that TVOCs have dropped across the site by up to 94% and by more than 50% since the implementation of the supplemental remedial action. They report that MTBE concentrations have also significantly decreased across the site and conclude that the RegenOx injection and oxygen emitters are successfully providing mitigation of the gasoline–related impacts.

The next quarterly sampling suppose to be conducted in May of 2011. AD

11/2011: Did not received ane reports. AD

01/12/2012: Called and spoke with B. Schlageter of Preferred. Requested to submit all missing reports for 2011. Later received an e-mail from him saying:

"Ms. Doronova:

As we discussed attached is the report from October. Please note that due to construction at the station property, we were forced to delay the next sampling event sampling until January 2012.

Further, although concentrations continue to decrease, we have identified that there is an off-site contribution to the groundwater impacts – believed to be the Luk Oil property across Gale Avenue (currently AmeriGas ??) – Owner is Leelimits Petroleum.

We are petitioning to drop the sampling to a bi-annual schedule.

Thank you,

Bill"

DL the report to eDocs. Will review. AD

03/09/2012: Reviewed the report. It states that quarterly sampling activities resumed on August 2011 subsequent to the supplemental remedial efforts, which including VEFR activities and continued oxygen injection. The August 2011 quarterly sampling event included the following:

Measurement for floating product;

Measurement of water table elevation, temperature, and dissolved oxygen;

Purging and sampling of four monitoring wells, two injection wells and one emitter well;

Laboratory analysis of seven groundwater samples; and

Preparation of summary report including data summary and a groundwater flow map.

Groundwater flow in August of 2011 was determined to be to the northwest towards Newtown Creek.

During the August 2011 sampling, thirteen (13) of the fourteen (14) on–site wells were observed to be free of floating product however, free product was observed in IW–6 during the February 2011 quarterly sampling event (.50 ft). Floating product was also observed during the prior monitoring events in February 2011 (.49 ft.), October 2010 (.06 ft), November 2010 (.02 ft), and December 2010 (.21 ft). Free product had previously been detected in the E–4 well location, however, product removal activities has successfully mitigated the free product.

A total of seven (MW–1 through MW–4, IW–1, IW–4 and E–4) of the 14 on–site wells were selected for sampling. Gasoline–related VOCs were detected in all of the groundwater samples at concentrations exceeding NYSDEC SGVs. Concentrations of BTEX detected in groundwater samples ranged from 2,129 ug/L in the MW–4 to 54.1 ug/L in the MW–1. MTBE concentrations ranged from 220 ug/L in the MW–2 to 7.1 ug/L in the IW–1 location.

The consultant states that August 2011 groundwater quality data was compared to the historic groundwater data developed for the property. To date since the initiation of remedial activities at the Subject Property, TVOCs have dropped by more than 61% since the last quarterly sampling event in February 2011. BTEX and MTBE concentrations have also significantly decreased across the site. This indicates that the RegenOx injection and oxygen emitters are successfully providing mitigation of the gasoline–related impacts. AD

09/19/2012: Sent an e-mail to B. Schlageter requiring submission of all missing reports. AD

12/2012: Did not receive the reports. Called and left a message. AD

02/2013: Spoke with B. Schlageter regarding reports submission. The property owner is very sick and Preferred did not visited the site for several months. He will get back with the site status update. AD

06/04/2013: Called and spoke with Bill of Preferred regarding this site. The site owner contacted them recently, so they are planning to start groundwater monitoring soon. Bill will look for unsubmitted reports and will give an update. AD

01/17/2014: Called and spoke with B. Schlageter of Preferred Env. No GW monitoring was done at the site since we spoke last time. Site owner was uncooperative. Requested to submit the most recent owner's contact information. Suggested to visit the site, sample all site wells and submit a summary report with conclusions and recommendations for further actions. AD

**Map Identification Number 76** 

NEWTOWN CREEK WPCP DEP -DDC

301 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE Revised zip code: 11222

Spill Number: 9907560

Close Date:

TT-ld: 520A-0049-663

INSTITUTIONAL, EDUC, GOV, OTHER Spiller Phone: Source of Spill: Spiller: CALLER - NYC DEP

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: ROBERT ABRAMO Caller Agency: ABRO CONSULTING Caller Phone: (718) 624-7490

Contact Person Phone:

DEC Investigator: JAKOLLEE Contact for more spill info: CALLER

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

09/23/1999 UNKNOWN NO NO

Quantity Resource(s) Material Material Quantity Recovered Units Spilled Class Spilled Units Affected

#2 FUEL OIL PETROLEUM GALLONS **GALLONS** SOIL

Caller Remarks:

CALLER RECEIVED REPORT BACK ON SOIL TEST. SOIL CONTAMINATED.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "KOLLEENY" LIRO OVERSAW CLOSURE OF NON-MOTOR FUEL TANKS; PMS IS OVERALL REMEDIATION CONTRACTOR FOR SITE; THEY WILL NOW HANDLE INVESTIGATION/REMEDIATION OF THIS AND OTHER NON-MOTOR FUEL UST SPILLS.

8/22/06 DEC lead transferred from I. Islam to J.A. Maisonave. – JAM

7/3/08 Sent email to Afsar Samani at the DDC requesting information about two spills, which occurred at Newtown Creek WPCP (spill #'s 9907560 & 0000867). Ms. Samani replied with the following:

"DDC decided to have DEP continue to handle all the spills associated with this site. This site is undergoing some major construction by NYCDEP. The owner agency is funding and managing all aspect of the construction work which included some petroleum spill clean-up in the past. NYCDDC took the position that it is best for the owner agency NYCDEP to continue to handle all aspect of work at this site. DDC's consultant LiRo performed some non- motor vehicle tank closure at this site in the past."

The NYCDEP needs to be contacted to address these two spill cases. – JAM

6/17/09 Sent email to Afsar Samani at NYCDDC requesting a contact at DEP who has been involved with construction activities mentioned in email dated July 3, 2008. She replied with contact; Ms. Shay McAdams @ (718) 595-4618 in Bureau of Water Supply EHS Office. - JAM

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12/20/10: This spill case transferred from J. Maisonave to J. Kolleeny. – JK

Map Identification Number 77 NEWTOWN CREEK WPCP DEP –DDC

301 GREENPOINT AVENUE BROOKLYN, NY

TT-Id: 520A-0049-660

Spill Number: 0000867

Close Date:

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: UNKNOWN Spiller Phone:

Notifier Type: Local Agency Notifier Name: WINIFRED LANHAM Notifier Phone: (914) 987–1755
Caller Name: ELLEN METZGER Caller Agency: DEC Investigator: JAKOLLEE Contact for more spill info: ELLEN METZGER Contact Person Phone: (914) 987–1755

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/14/2000 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN MATERIAL OTHER 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

DOING CONSTRUCTION ENCOUNTERED SPILL. 400 YARDS SOIL CONTAINED.

**DEC Investigator Remarks:** 

7/22/05: Spill 9614108 was closed and will be cleaned up under this spill number

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL"

5/17/04 - AUSTIN - ORIGINALY CLOSED BY CLOSURE WORKGROUP IN 2/03; REOPENED FOR REVIEW BY DEC PROJ. MGR. - END

3/09/06: This spill transferred from I. Islam to Q. Abidi.

8/18/06 DEC lead transferred from Q. Abidi to J.A. Maisonave. - JAM

7/3/08 Sent email to Afsar Samani at DDC requesting info about 2 spills which occurred at Newtown Creek WPCP (spill nos. 9907560 & 0000867). Ms. Samani replied with following:

"DDC decided to have DEP continue to handle all the spills associated with this site. This site is undergoing some major construction by NYCDEP. The owner agency is funding and managing all aspect of the construction work which included some petroleum spill clean—up in the past. NYCDDC took the position that it is best for the owner agency NYCDEP to continue to handle all aspect of work at this site. DDC's consultant LiRo performed some non—motor vehicle tank closure at this site in the past."

The NYCDEP needs to be contacted to address these two spill cases. - JAM

6/17/09 Sent email to Afsar Samani at NYCDDC requesting a contact at DEP who has been involved with construction activities mentioned in email dated July 3, 2008. She replied with contact: Ms. Shay McAdams @ (718) 595–4618 in Bureau of Water Supply EHS Office. – JAM

12/20/10: This spill case transferred from J. Maisonave to J. Kolleeny. - JK

Map Identification Number 78 COMMERCIAL Spill Number: 0707419 Close Date:

37–98 RAILROAD AVE LONG ISLAND CITY, NY TT–Id: 520A–0210–420

MAP LOCATION INFORMATION
Site legislar mapped by: PARCEL MARRING (2)

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 2561 feet to the SSE

Revised street: 3798 RAILROAD AVE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: COMMERCIAL Spiller Phone: ( ) -

Notifier Type: DEC Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: BHDAVIDS Contact for more spill info: BRIAN DAVIDSON Contact Person Phone: (518) 402–9775

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/05/2007 OTHER NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 0 GALLONS 0 GALLONS GROUNDWATER

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Caller Remarks:

PETROLEUM IN OLD PIPE:

**DEC Investigator Remarks:** 

Three sites nearby – Cross ref #0707418 & 0707417

**Map Identification Number 79** 

32-50 HUNTERS POINT AVE

32-50 HUNTERS POINT AVE

Spill Number: 0012739

Close Date:

TT-Id: 520A-0130-212

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 2577 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: 3250 HUNTERS POINT AVE

Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING

Affected Persons

LIAM HORGAN

Contact for more spill info: LIAM HORGAN DEC Investigator: AXDORONO

Spiller: UNKNOWN - UNKNOWN

LONG ISLAND CITY, NY

Notifier Name: HUNTERS POINT REALITY CO

Caller Agency: ART (ASSESMENT RESOURSE)

Spiller Phone: Notifier Phone: (212) 751-4627

Caller Phone: (212) 785-0266 Contact Person Phone: (212) 785-0266

Category:

Notifier Type:

Caller Name:

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 02/28/2001 UNKNOWN NO NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected #2 FUEL OIL PETROLEUM GALLONS **GALLONS** SOIL The following material was dropped or revised by the NYS DEC. Call Toxics Targeting for more information OXYGENATES BTEX UNKNOWN 0 UNKNOWN

Caller Remarks:

soil and water samples were taken oil was visable in the water sample that was taken tank was done on 6–11–98 and the tank passed unk what the cause of the oil contamination caller will be to contacting the property owner to do at least a tank test and and discuss clean up and possible tank replacement

## **DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "KRIMGOLD" 03/15/01

Spoke to Liam. He is working for the owner, the landlord previously had LAW Enmtl install temp mw in which they found product – no spill reported. Liam will fax owner info and info from previous investigations. I told him to start with the installation of three wells. JMR

6/20/05 Heitzman: Liam Horgan, consultant for owner, reports that monitoring of the site continues and that levels are just above groundwater standards. The site is just downgradient of 32–69 Gale Aveune (Spill #9813012), and some of the contamination may be coming from that site. The next round of sampling is scheduled for late July 2005.

4/12/06 - Results of the July 2005 sampling, if it ever occurred, have not been received.

NEXT STEP: The site is a long term spill that will require on-going monitoring to determine if the ORC injection was successful.

07/14/09: Assigned to Kolleeny/Green.

Consultant is Environmental Liability Management (ELM). ELM stated that a RAP will be submitted for the site and remediation of the site will coincide with the adjacent site (spill no. 9813012).

Environmental Liability Management, LLC 267 Broadway Fifth Floor New York, NY 10007 www.elmofny.com Tel: 212.962.4301 Fax: 212.962.4302

Keith Brodock - kbrodock@elmofny.com Ext. 311 Mobile: 646.895.3325 (JK/KG)

08/17/09: Rec'd Environmental Site Investigation and Remedial Action Plan dated 8/14/09 submitted by ELM. Uploaded to eDocs in 5 parts. Under review.

Owner contact: Robert Zirinsky Hunters Point Realty Co. 60 East 56th Street, Floor 11 New York NY 10022–3204 (212) 751–4625 x1 RobertZ50@aol.com (JK/KG)

08/20/09: Spoke to Keith Brodock about the historical data from the 3 existing monitoring wells. He sent a pdf with VOC concentration graphs for the wells. The last round of groundwater samples were collected in July 2008. Based on the graphs, all 3 wells have VOC concentrations above regulatory standards. (JK/KG)

08/25/09: The remedial action plan proposes in–situ chemical oxidation to address petroleum contamination at the site, and includes collection of a round of groundwater samples to provide baseline data, installation of injection wells, injection of RegenOx, and quarterly groundwater monitoring and reporting. The remedial action plan was not approved. A round of groundwater samples must be collected first, to assess current groundwater conditions. A summary report with conclusions and recommendations is due 10/9/09. The email sent to Brodock is in eDocs.

I spoke to Broddock and told him that if the contaminant plume is not delineated, additional wells/borings will need to be installed. The plume should be delineated prior to proposing remedial action. Broddock sent PDFs of the LAW Gibb Site Assessment dated March 16, 2001, the LAW Gibb Geotechnical Exploration dated March 12, 2001, and the letter from ART to DEC PBS dated April 15, 2002.(eDocs).

#### Abstract of LAW reports:

Between 2/19 and 2/22/2001 9 borings were conducted at the site. The borings were converted to temporary monitoring wells to monitor the depth to groundwater. Petroleum–like odors were observed during the drilling of boring 8. On 2/27/01 groundwater samples were collected from 4 of the temporary monitoring wells (MW–1B, MW–2B, MW–3B, and MW–8). During GW sampling at MW–8, free–phase product was observed. A soil sample from the drummed drill cuttings from MW–8 was collected and analyzed. Petroleum–related hydrocarbons were detected above regulatory standards in groundwater samples MW–3 and MW–8, and from the MW–8 soil sample. Low levels of petroleum–related hydrocarbons were detected in the MW–2 groundwater sample. (JK/KG)

09/28/09: Rec'd Groundwater Sampling Report dated 9/28/09 and submitted by ELM. Groundwater samples were collected on 8/27/09. GW flow direction is west–southwest. Note: the wells were mislabeled in the ESI/RAP and were corrected after the August sampling. ELM recommends installation of 2 additional monitoring wells in addition to the injection wells proposed in the RAP, collection of soil samples, and collection of a round of GW samples as baseline data. ELM also requests approval of the RAP dated 8/14/09.

### Overview of GW sampling:

MW-1: Benzene - 4,800 ug/L, Toluene - 170 ug/L, m&p-xylenes - 710 ug/L, Ethylbenzene - 540 ug/L
MW-2: Benzene - 10,000 ug/L, m&p-xylenes - 370 ug/L, Ethylbenzene - 1,100 ug/L, Napthalene - 980 ug/L
MW-3: 1,2,4-Trimethylbenzene - 2,500 ug/L, total xylenes - 5,400, Toluene - 1,200 ug/L, Ethylbenzene - 2,600 ug/L, Napthalene - 860 ug/L

Email addresses for ELM have changed – kbrodock@elminc.com and mraygorodetsky@elminc.com. (JK/KG)

09/29/09: A letter was sent conditionally approving the RAP and the recommendation to install 2 additional monitoring wells. An additional well should be installed at the SE corner of the intersection of Hunters Point Ave. and 32nd Place. If this well is contaminated an additional well should be installed at the SW corner of the intersection of Hunters Point Ave. and 32nd Place. An investigation summary report with the results of the pre–injection soil and groundwater sampling should be submitted by 12/4/09. A remediation summary and first quarterly groundwater monitoring report should be submitted within 30 days of the first quarterly groundwater sampling event. (JK/KG)

11/03/2009: This spill case was transferred to A. Doronova. – AD

12/04/2009: Received a phone call from Mr. Keith Brodock of Environmental Liability Menagement. He asked for a time extension to perform the approved RAP. Told him to submit an official request to DEC. AD

12/08/2009: Received an e-mail from Mr. K. Brodock of ELM saying:

"Ms. Doronova,

With the attached letter, The ELM Group, on behalf of Hunters Point Realty Co., respectfully requests a 60-day extension in order to complete the soil and groundwater sampling and investigation summary report for the above site.

#### KEITH P. BRODOCK, LEED AP BD+C

Tel 212.962.4301 ext 302 | Fax 212.962.4302 | Cell 646.895.3325"

DL the letter to eDocs. Will discuss the request with J. Kolleeny. AD

12/10/2009: Discussed the extension request with J. Kolleeny of DEC. Will issue an approval letter. AD

12/11/2009: Sent the approval letter to Mr. R. Zirinsky of Hunters Point Realty Co. DL to eDocs. AD

02/03/2010: Received a phone call from Mimi Raygorodetzky of ELM. She said that the investigation report cannot be submitted on time due to payment issues with the client and asked for another time extention for the report submission. I requested to submit a letter request. Will discuss this with J. Kolleeny of DEC. AD

02/11/2010: Issued an approval letter for a deadline extention. Report is due April 13, 2010. AD

03/24/2010: Received an e-mail from M. Raygorodetsky saying:

"Ainura,

As per our conversation yesterday, please find attached a Supplemental Site Investigation Work Plan for the 32–50 Hunters Point Avenue spill site. This Work Plan outlines the proposed FFD sampling within the on–site structure.

Please let me know if you have any questions.

Thanks,

Mimi

# MIMI S. RAYGORODETSKY | Associate

Tel 212.962.4301 ext 311 | Fax 212.962.4302 | Cell 917.952.9906"

DL the work plan to eDocs. Reviewed the Supplemental Site Investigation Work Plan, which proposed additional soil investigation in the basement of the on–site building by advancing five to ten soil borings and screening them using a fuel fluorescence detector (FFD) to better delineate the contamination and determine if any remaining soil contamination maybe impacting the

regional groundwater. Discussed the work plan with J. Kolleeny of DEC. Soil and groundwater samples should be collected during this investigation. AD

03/25/2010: Spoke with Mimi regarding sampling for analytical analysis. AD

03/26/2010: Issued an approval letter with some modifications regarding soil and groundwater sampling, and intervals of soil sampling. DL to eDocs. AD

The work plan was approved on March 26, 2010 with some modifications: A summary report will be submitted to DEC. (A. Doronova)

04/09/2010: Received an e-mail from M. Raygorodetsky saying:

"Ainura,

We have been in contact with our FFD contractor, S2C2, regarding scheduling our approved investigation. The earliest they are available is the week of June 7. We are, however, on a wait list in the event that there are any openings in their schedule in advance of that date.

As you may be aware, very few contractors have an FFD probe. And, S2C2 is the only contractor that has it that we are aware of in the tri-state area.

We will keep you appraised of any changes in schedule, if they occur.

Thank you,

Mimi Raygorodetsky

MIMI S. RAYGORODETSKY | Associate TEL 212.962.4301 EXT 311 | FAX 212.962.4302 | CELL 917.952.9906 MRaygorodetsky@elminc.com | www.ExploreELM.com"

09/07/2010: called and spoke with M. Raygorodetsky regarding site status update info. She will get back with this information till the end of the week. AD

10/07/2010: Still did not receive a response from ELM. Called M. Raygorodetsky and left a message. AD

10/18/2010: Called and left a message to M. Raygorodetsky of ELM. AD

01/04/2011: called and spoke with M. Raygorodetsky regarding implementation of additional investigation. She told me that they re–evaluated their data, and now they are putting together a summary report, which will state that gasoline contamination found in the basement of the on–site building is coming from an off–site source. Asked her to send me an e–mail with a brief update summary. AD

07/12/2011: Received an e-mail from Keith Brodock saving:

"Hi Ainura,

Please find attached the "Site Forensic & Spatial Data Review" for the site located at 32–50 Hunters Point Ave, Long Island City, NY, Spill #00–12739, without Attachment B. Attachment B is the EDR Report and Sanborn Maps, which are too large to email. The full document, including Attachment B, is being FedEx'd to you this evening for delivery tomorrow.

We're available to discuss the contents of this letter at your convenience. Please let me know if you have questions during your review.

KEITH BRODOCK, PE, LEED AP Tel 212.962.4301 x 302 | Fax 212.962.4302 | Cell 646.895.3325"

AD

07/14/2011: Received the report. DL pdf copy of the submitted report to eDocs. Will review. AD

10/05/2011: Reviewed the report. It states that a forensic analysis of groundwater data collected at the Site indicates that results are inconsistent with any potential release sources at the Site. The ELM Group, on behalf of the property owner, Hunters Point Realty Co., conducted a chemical forensics review of the current and historical analytical data and reviewed a regulatory database report dated November 8, 2010 and Sanborn Maps, both from Environmental Data Resources, Inc. to identify potential off–Site sources of contamination at the Site. The results of this analysis indicate that the dissolved–phase petroleum constituents identified in Site groundwater are not related to petroleum products used at the Site, and likely originated off–Site.

ELM Group states in the report that there are multiple facilities that involve the use, storage, release, generation or disposal of reformate or distillate fuels in the immediate area and upgradient to the Site with respect groundwater flow direction, including a gasoline station, a jet fuel line, active gasoline spill sites, and facilities that used and disposed of ignitable wastes (likely petroleum). Based on the multiple lines of evidence discussed herein, ELM Group have concluded that the VOCs, including gasoline–related constituents, in dissolved–phase groundwater at the Site originated from an off–Site source.

As a result of this analysis, ELM Group concludes that the obligation of the property owner to investigate this release has been satisfied (since the only potential on–Site source has been fully investigated and confirmed to have not released petroleum to the Site's subsurface). The consultant formally requests that this release be closed by the Department.

To discuss this request with J. Kolleeny of DEC. AD

12/13/2011: Discussed the spill closure request with J. Kolleeny of DEC. It was decided that additional data should be submitted to DEC for review. AD

12/14/2011: Sent the following response to K. Brodock of ELM:

"Hi Keith:

The Department has reviewed the Site Forensic & Spatial Data Review Report pertaining to the above–referenced site, submitted by the ELM Group (ELM)on behalf of Hunters Point Realty Co.

The report states that ELM conducted a chemical forensics review of the current and historical analytical data and reviewed a regulatory database report dated November 8, 2010 and Sanborn Maps, both from Environmental Data Resources, Inc. to identify potential off–site sources of contamination at the Site. According to the report, the results of this analysis indicate that the dissolved–phase petroleum constituents identified in the site groundwater are not related to petroleum products used at the Site, and likely originated off–site.

ELM Group states in the report that there are multiple facilities that involve the use, storage, release, generation or disposal of fuels in the immediate area and upgradient to the site with respect to groundwater flow direction, including a gasoline station, a jet fuel line, active gasoline spill sites, and facilities that used and disposed of ignitable wastes (likely petroleum). Based on the multiple lines of evidence discussed herein, ELM Group had concluded that the VOCs, including gasoline–related constituents, in dissolved–phase groundwater at the site originated from an off–site source.

As a result of this analysis, ELM Group concludes that the obligation of the property owner to investigate this release has been satisfied (since the only potential on–Site source has been fully investigated and confirmed to have not released petroleum to the Site's subsurface) and formally requests that this release be closed by the Department.

Please submit the following documents to assist DEC's decision regarding a spill case closure request:

- 1. A complete and readable 5,000-gallon UST Closure Report with end-point soil sampling locations map and soil analytical data;
- 2. A site plan with locations of all associated active and former tanks;
- 3. A complete Limited Site Assessment Report prepared by LawGibb Group and dated March 16, 2001, with site plan depicting soil boring locations and with soil and groundwater analytical data and soil boring logs;
- 4. A Site subsurface investigation report prepared by ART in 2001 for installation of three groundwater monitoring wells with soil boring logs, soil and groundwater analytical data;
- 5. Information regarding fuel oil supplier's company (name, address, phone numbers);
- 6. Historical analytical groundwater tables indicating all detected gasoline and fuel oil related compounds with TVOCs column.

Please submit the required documentation by mail (for each document: one hard copy and PDF copy on a CD).

Also, if ELM is still a consultant for 32–69 Gale Avenue, Long Island City site (NYSDEC Spill No. 9813012), please be aware that a RAR submission is overdue for this site.

Thank you.

Please feel free to contact me if you have any questions or comments.

Sincerely,

Ainura Doronova Environmental Engineer Division of Environmental Remediation NYSDEC Region 2"

AD

11/13/2012: called and left a message for M. Raygorodetzky with a request to submit all required data by December 13, 2012. AD

01/23/2013: Called and left a message to RP – R. Zirinsky and to his consultant K. Brodock. ELM changed name to Integral Consulting with the same phone numbers. AD

07/2013: Called and spoke with K. Brodock of Integral Consulting regarding the site. Will issue a letter to RP. AD

12/17/2013: Called and left a message to Cathy Stafford of Sprint PCS – company which currently occupies the site. Received the response call from Sprint's James Lucci – Sprint EHS North Territories Manager. They are leasing the property. Mr. Lucci will get back to DEC with some info regarding their contract. Called and spoke with Mr. Zirinsky. According to him, Sprint is one who is responsible for the spill cleanup, and they were leasing the site for around 15 years. Will wait for Sprint's response.

2:38 PM - Received call from James Lucci.

Phone: (718)494-0538

e-mail: james.lucci@sprint.com

Requested to verify the Sprint contract responsibilities regarding environmental issues, and start date of the property lease. AD . AD

**Map Identification Number 80** 

LIRR WEN LAR YARD 11–09 BORDEN AVE Spill Number: 9205994 Close Date:

TT-ld: 520A-0138-964

Caller Phone: (718) 762-5200

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2626 feet to the WNW

Source of Spill: GASOLINE STATION

Notifier Type: Other

Caller Name: B KLEIN DEC Investigator: RVKETANI

ADDRESS CHANGE INFORMATION Revised street: 1109 BORDEN AVE

Revised zip code: NO CHANGE

Spiller: MTA-LIRR

Notifier Name:

Caller Agency: FRANKLIN CO CONTRACTORS

LONG ISLAND CITY, NY

Contact Person Phone:

Spiller Phone:

Notifier Phone:

Contact for more spill info:

Category: Class:	Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters. Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency						
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	Meets Cleanup Standards Penalty Recommended			
08/17/1992		UNKNOWN	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM		PETROLEUM	-1.00	POUNDS	0.00	POUNDS	SOIL
Caller Remark	ks: NO REMARKS GIVEN F	OR THIS SPILL					

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMEO"

03/31/05: Transferrd from Demmeo to Tibbe.

11/12/10 – spill re–assigned from Tibbe to Joe O'Connell

07/18/2011 - The spill is reassigned from Joe O'Connell to Linda Ross.

2/23/12 – Raphael Ketani. The Wen–Lar LIRR site spill has been assigned to me. The primary Wen–Lar contact is George Bassil, Director Environmental and Lead Programs, gbassil@mtabt.org. The secondary contact is Pashko Camaj, Manager Environmental and Lead Management, pcamaj@mtabt.org.

5/3/12 – Raphael Ketani. Today I received the Quarterly Monitoring Report for the period February 2012 to April 2012 from Martin Wesolowski of LiRo Engineering Inc. (718) 321–3136, ext 242. I reviewed the report.

The site address is 11–09 to 11–11 Borden Avenue and is situated on 0.91 acres. The site is a triangular area just to the east of where one would enter the Long Island Expressway from Borden Avenue. This area is bounded on the south by Borden Avenue, and is between the L.I.E. entrance on the west and 11th Place on the east. It was originally owned by the LIRR, but was transferred to the MTA B&T. While owned by the LIRR, it was leased from about 1965 to 1992 to Wen–Lar Corporation which ran a gas station. There were 12 550 gal. gas USTs, 1 550 gal. fuel oil UST, 1 550 gal. waste oil UST and 1 4,000 gal. diesel UST.

In 1994, Franklin Company documented a plume that had moved south from the site. In 2000, the LIRR had FPM do a Phase I and a Phase II. Contamination was found around the USTs and around the pump islands. The soil contamination was confined to the site. The groundwater contamination was confined to the site on the north, west and east sides, but had left the site to the south. Low levels of MTBE were detected in an off site well.

FPM had recommended additional off site investigation and excavation at the tanks and the pump islands. Later, they recommended

groundwater treatment with ORC and continued monitoring after excavation.

The MTA B&T leased the site from the LIRR and has a lease until 2016. The site will have an office trailer and a 3 bay garage. The MTA agreed to a supplemental investigation several years ago. The LIRR is aware that they are still a responsible party regarding the remediation of the site.

LiRo Engineering Co. gauged the wells during 11/1/11, 12/14/11, 1/19/12 and 1/20/12. MW–11 had 0.03 feet of product during this quarter. MW–3 and SB–3 were dry. On 1/19/12 to 1/20/12, 8 of the 14 wells were sampled (MW–1, 2, 4, 5, 7, 9, 10, 12). SB–1 and SB–2 had damaged risers, MW–3 and SB–3 were dry, MW–8 was covered by a gravel pile, and MW–11 had product.

During the January 2012 groundwater sampling, the results were non-detect to 6,378 ppb of total VOCs at MW-5. Total VOCs were decreasing at MW-5 over the past 3 quarters. However, total VOCs increased at MW-12 over the past 3 quarters. The rest of the wells showed a decreasing trend when compared to the past quarter or no change. Regarding the total SVOCs, MW-5 had the highest concentrations at 190 ppb while the rest of the samples showed a decrease or no change. In the majority of instances, there were no hits for SVOCs. In addition, the RAP was submitted during this guarter and approved by the DEC.

During the present quarter, gauging was conducted on 2/7/12, 3/21/12, 4/18/12 and on 4/19/12. MW–8 was again inaccessible, SB–1 and SB–2 were destroyed, and MW–3 and SB–3 were dry. MW–11 had 0.02 feet of product. MW–5 also had product in February. Seven of the 14 wells were sampled by LiRo on 4/18/12 and 4/19/12 (MW–2, 4, 5, 7, 9, 10, 12). MW–4, 9 and 10 were analyzed for VOCs only due to slow recharge. Groundwater sampling was not completed MW–3, 8, 11, and SB–1 to SB–3 for the same reasons as the previous quarter (LiRo doesn't state why MW–1 wasn't completed).

Groundwater was sampled on 4/12/12. The total VOCs were 1.8 ppb at MW–7 to 5,820 ppb at MW–5. Benzene was at 2400 ppb in MW–5, with 4 other VOCs from 290 ppb to 990 ppb. Many VOCs were above standards at MW–2, 4, 5, 9, 10 and 12. The results for MW–12 increased compared to last quarter while those from MW–2, 4, 9, and 10 decreased. Total SVOCs were non–detect at MW–12 and MW–7 to 330 ppb at MW–5. MW–5 and MW–2 increased compared to last quarter. While MW–7 and MW–12 were non–detect.

LiRo recommends: discontinuing 8270 testing for SVOCs, except at MW-11, as the they are usually almost entirely non-detect; continued monthly gauging and monitoring; close and seal SB-1 and SB-2.

5/14/12 – Raphael Ketani. The only comments the DEC had regarding the February to April 2012 report is that soil excavation must take place in order to alleviate the groundwater contamination, further groundwater contamination delineation must take place, a groundwater flow map must be submitted and that all future analyses should be compared to CP–51 standards.

I submitted a draft letter to Hassan Hussein, head of the Hazardous Materials Unit, for his review. I set a deadline of June 22 for the submission of a work plan.

5/16/12 - Raphael Ketani. Mr. Hussein approved the letter and it was sent out.

5/18/12 – Raphael Ketani. Mr. Wesolowski of LiRo Engineering (718) 321–3136, ext 242 called me regarding my 5/16/12 letter concerning the Quarterly Monitoring Report and the DEC's request that the site be dug out and that the groundwater contamination be further delineated.

He said that Linda Ross had previously approved the LiRo 12/22/11 RAP in which the tank field excavation, 8% hydrogen peroxide

injection and biological treatment were proposed. He said that Ms. Ross had approved the RAP in a 1/20/12 letter. So he was confused as to why the DEC was changing the approved plan. I told him that there was no record of this RAP in the e–docs. However, I checked the e–docs and found the approval letter. I asked Mr. Wesolowski for a copy of the RAP. He said that he will send it. I also told him that I will talk to my supervisor about the 1/2/21/11 RAP and about the 1/20/12 approval letter.

I asked Mr. Wesolowski why excavation will take place only in the tank field. He said that an area 30'x40'x15' deep will be excavated. However, it was too expensive to excavate the entire site (about 120' diameter). A wide diameter pumping well will be installed before the soil treatment and any recoverable product will be removed. He said that the total cost for the contract for all of the approved work is over one million dollars. He said that hydrogen peroxide treatment for the rest of the contaminated soil was cheaper. I told him that the hydrogen peroxide may not take care of all of the soil contamination. He said that biological treatment will follow for any residual contamination. I reminded him that even if the soil in the tank field is removed, LiRo has to follow the contamination and dig out more soil and take end point samples. He said that he was aware of this. He added that the contract has already been awarded and work will start in a few weeks. After this, the conversation ended.

Later, Mr. Wesolowski sent me the 12/22/11 Revised RAP. I entered it into the e-docs. I then reviewed the RAP. A pilot test had been performed. It was found that the hydrogen peroxide was reacting too quickly to be effective in the pilot test area. Also, there was a concern that the treatment solution would channel through the soil. So, the full treatment plan was changed so that instead of 10 to 12 foot radius of influence injection sites, the injection sites would be closer together with a 5 foot radius of influence. The post-pilot test injection results for SS-05 and SS-06 showed very high analyte concentrations in the tens to hundreds of thousands of parts per billions of different gasoline analytes. The full remediation plan will involve the removal of 500 tons of contaminated soil from the tank field, the tanks themselves (if they are there) and 20,000 gals. of contaminated groundwater. Following this, there will be 3 rounds of hydrogen peroxide injections. I finished my review and had no comments regarding the Revised RAP.

6/26/12 – Raphael Ketani. Mr. Wesolowski sent me a response letter dated 6/22/12 regarding the comments in the DEC letter dated 5/16/22. In his letter, he stated that the hydrogen peroxide injection plan would be followed, the soil would be dug out in the tank field and the groundwater flow will be further delineated.

I drafted a response letter in which I indicated that the DEC requested that the LIRR forego the solution injection program in favor of excavating the entire site. I added that additional groundwater wells will still need to be installed in order to delineate the groundwater flow. I set a deadline of August 14 for receipt of the revised RAP.

The draft letter was submitted to Mr. Hussein for his approval.

6/27/12 - Raphael Ketani. The letter was approved by Mr. Hussein and was sent out today by e-mail and regular mail.

6/28/12 – Raphael Ketani. Mr. Wesolowski responded by e-mail that the LIRR would not accept the DEC's plan for excavation of the entire site, rather than doing solution treatment injections over most of the site. He said that the money had already been made available for the injection project and the contractor has already been notified that the injections were supposed to start in a few weeks. He asked for a meeting with the DEC and stated that the former DEC case manager, Linda Ross, had previously approved the 12/22/11 Revised Remedial Action Plan – which contained a plan to do site wide injections. So the DEC had to allow the LIRR and LiRo do the injections.

6/29/12 - Raphael Ketani, I reviewed the case file and the 12/22/11 Revised Remedial Action Plan that Ms. Ross had previously

approved. I found the Revised RAP to be grossly deficient with a plan to do site wide solution treatment injections based upon a faulty Pilot Study with invalid results and a poor understanding of the subsurface geologic and geochemical conditions. I wrote a draft rebuttal letter in response to Mr. Wesolowski's 6/28/12 e-mail with an explanation regarding why the DEC found the Revised RAP to be deficient during this review. I ended the letter by again requesting site wide excavation.

The draft letter was submitted to Mr. Hussein for his approval.

Mr. Hussein approved the letter and it was sent out.

7/10/12 – Raphael Ketani. Jan Bellow of GVA, an environmental company, called regarding the site and what had happened with the solution injections. I asked him how he was related to the site. He said that his company and Navilus had bid on the contract to do the injections. However, GVA had concerns about doing injections at the site. He asked whether LiRo was successful in conducting the injections. I told him they were not as the treatment solution had breached the surface in a number of locations. Mr. Bellow said that he was just curious to know what had transpired and the conversation ended.

7/19/12 – Raphael Ketani. Mr. Wesolowski of LiRo Engineering (718) 321–3136, ext 242 had contacted the DEC about having a meeting to discuss the site. I tried to contact him in response, but could only leave a voice mail message stating which days would be good for a meeting.

I made an unannounced site visit. The site is a roughly triangular fenced lot that is covered by weeds and gravel. The site is about 95 feet in length from any side of the triangle to the opposite apex. However, from the drawings in the report, the area to be treated is about 60 feet from edge to apex. The only structues are two billboards. A truck parking and storage area is adjacent to the east of site. I found two sidewalk monitoring wells on the south side of the site. The steel covers did not have bolts to hold them down. There was nothing much else to see.

8/8/12 – Raphael Ketani. I received the Quarterly Monitoring Report, dated 8/7/12, for the period May to July 2012. Groundwater gauging took place on 5/18/12, 6/19/12 and 7/17/12. This quarter, SB–3 and MW–8 were inaccessible, SB–1 and SB–2 were damaged so no samples were taken from these wells. MW–2 had sheen in May. MW–4 had free product – the probe had oil, but the thickness could not be measured. In July, MW–1 was inaccessible and MW–3 was dry. During the quarter, MW–11 had 0.03 feet of product. This well is somewhat downgradient from the tank field. Groundwater was found to vary from 3.5 feet to 17 feet below grade and was flowing to the northwest to the East River. Sampling took place on 7/17/12 and 7/18/12 at MW–2, 4, 5, 7, 9, 10, and 12. Groundwater activities could not be completed at MW–1, 3, 8, 11, and SB–1 to SB–3 for various reasons. Total VOCs varied from non–detect to 1580 ppb. The concentrations in the sample from MW–5 (in the tank field) dropped dramatically from those of the last quarter. Still, there were numerous low single digit to middle triple digit exceedences amongst the samples. SVOCs were not tested for by DEC agreement.

LiRo recommends continued monitoring and sampling.

8/9/12 – Raphael Ketani. The technical meeting took place as scheduled. In attendance were 6 representatives from the MTA, Mr. Wesolowski, Mr. Hussein and myself. The various representatives from the MTA explained that the solution injection work plan (12/22/11 Revised Remedial Action Plan) had previously been approved. They stated that planning for the solution treatment of the site had been going on since 2007 and that the contracts had been established and funded with solution treatment in mind, not excavation. They insisted that the plan of action could not be changed. They said that, previously, they had been working with Mark Tibbe of the DEC and Linda Ross of the DEC. The solution injection program had been approved by them and they were told to

proceed. I pointed out that the 12/22/11 work plan had indicated that the solution had breached the surface in two places, despite the low injection pressure of 15 psi. I added that the plan also included information that the soil was silt and clay. Lastly, I said that this site was not amenable to solution treatment. However, they insisted that solution injection would work. They added that even if they take no action whatsoever, they will still owe the contractor a penalty of 10% of the contract by the end of the 60 day standby period. It had already been 30 days and the standby period would end 30 days from today. They asked that the DEC allow the injection plan to go forward.

In the end, an agreement was reached. The DEC would abide by the previously approved injection work plan. The plan called for 3 rounds of injections. After this, the data and information would be collected and submitted in a final report. However, the DEC asked for a report at the end of each injection round. We also asked that the MTA keep the DEC informed regarding the progress of the program and let our staff know in advance when each injection round will start. Mr. Wesolowski stated that in the event the solution treatments are not successful after the first round, then the MTA will include excavation as an option in any new proposed remedial action. It was also agreed that if the results did not meet the unrestricted standards after conducting the three rounds of treatment, then an alternative remedial work plan will be submitted to the DEC which will include excavation as an alternative. The work plan will also include a feasibility study for the proposed options.

I drafted a letter for the review of Mr. Hussein. In the letter, I indicated that the Department was approving the May to July quarterly report. I also included the details regarding the above approved agreement.

The letter was approved by Mr. Hussein and was sent out today.

11/13/12 – Raphael Ketani. Today, Mr. Wesolowski sent me an e-mail with the 11/13/12 Quarterly Monitoring Report for August 2012 to October 2012. Gauging took place on 8/21, 9/11, and 10/17 to 10/18. During August to October wells SB-3, MW-3, MW-8 were inaccessible for various reasons. Petroleum odors were noticed in wells MW-4 and MW-5. During August MW-11 had 0.01 feet of oil. A light sheen of oil was present in MW-11 during October.

Groundwater sampling took place during October 17 and 18 from 8 of the 14 wells (MW–1, 2, 4, 5, and 9 to 12). MW–2 had several double digit VOC exceedences but no SVOC hits. MW–4 had 190 ppb of benzene and 91 ppb of MTBE with other VOCs as low exceedences but no SVOCs. MW–5 had 2300 ppb benzene, 3 high triple digit VOC exceedences, 7 low to high VOC exceedences but no SVOCs. MW–9 had 240 ppb benzene and 7 low to moderate VOC exceedences but no SVOCs. MW–10 had 200 ppb benzene and 6 low to moderate VOC exceedences, but no SVOCs. MW–11 had 11 high to extremely high VOC exceedences to 12,000 ppb total xylenes and 7 low to moderate SVOC exceedences. MW–12 had 100 ppb benzene and 3 low to moderate VOC exceedences and no SVOCs. Well MW–1 results were almost entirely non–detect. Groundwater flow was due west–northwest.

On October 23, Navillus (using GZA Environmental as the drilling contractor) did 4 borings to 15 feet bgs and 2 temporary wells (GZA-1 and GZA-2) to 21 feet bgs. A radar survey was conducted, but was unable to locate the 12 USTs. On October 24, GZA installed 2 more temporary wells (GZA-3 and GZA-4). These wells had petroleum odors. On October 25, Able Environmental disposed of the drilling cuttings. On October 26, GZA and ADT installed 1 extraction well to 22 feet bgs. Work was stopped on October 30 due to Hurricane Sandy and was scheduled to resume the third week of November. Due to the groundwater results, LiRo recommended continuing monthly gauging and quarterly sampling prior to and after soil remediation.

The August to October 2012 Quarterly Monitoring Report was approved. However, the number of wells that couldn't be sampled was comparatively high. A draft letter was submitted to Mr. Hussein for his review. In the letter, it was stated that before the next scheduled sampling round, LiRo must work to make all of the necessary repairs to the damaged wells in the monitoring array and

remove all obstructions which are preventing the sampling of the other wells.

11/18/12 – Raphael Ketani. Mr. Wesolowski (718) 321–3136, ext 242 sent me an e-mail stating that the first full round of solution injections will take place starting on 11/26/12. He also attached a two week work schedule pdf to the e-mail. According to the schedule, the tank removal work will be done by Coastal and will start on 11/19/12 and run for 3 days.

11/19/12 - Raphael Ketani. Mr. Hussein approved the letter and it was sent out today.

11/20/12 – Raphael Ketani. I made an unannounced site visit today. I met James Bellew of GZA Environmental, project manager for the solution injection activity only (212) 594–8140/cell (347) 640–2759, Emily Snead of GZA, Scientist II (973) 774–3321/cell (201) 452–8529 and Eva Jakubowska of LiRo Engineers, Inc. (718) 782–0267/cell (718) 986–8399.

Digging had already taken place where the USTs were allegedly buried. However, no tanks were found. A number of 3 inch diameter PVC pipes were sticking up in the former tank area. The stickups and the pit had been filled with bluestone gravel. There was also a 6 inch diameter pipe to the west of the former tank area. Ms. Snead told me that the smaller diameter stickups were injection wells and the large diameter stickup was an extraction well.

A backhoe was present on site. Digging commenced at a location in the eastern third of the property and north of the former tank area. I took pictures. Pieces of dark timber, steel electrical pipes, old roofing shingles and black soil were dug up. The soil had moderate odors of gasoline and hydraulic oil. A foundation was discovered directly below the backhoe. One part was 5 feet thick. Mr. Bellew said that another similar foundation had been discovered in the former tank area. It was late in the day and so the digging stopped when the pit was 13' by 13' by 7 feet deep. Mr. Bellew told me that the soil that had been dug up will be covered and removed tomorrow. I told him to be aware of the odors and to use odor suppressant foam if they get stronger. I also told him to make sure the cover is on properly in order to prevent dust from escaping. He said that the cover will be secure and that he has dust and odor detection monitors at three locations around the site. After this, I left the site.

12/13/12 – Raphael Ketani. I spoke to Mr. Bellew (212) 594–8140/cell (347) 640–2759 about progress at the site. He said that the first round of solution injecting started on 11/29/12 and is scheduled to end on 12/14/12. There were a few surface break outs, but they put more bentonite down the annulus of the affected injection wells. The solution did not leave the site.

2/14/13 – Raphael Ketani. I tried to contact Martin Wesolowski at LiRo (718) 321–3136, ext 242 (project manager for the site) regarding progress at the site, but I could only leave a voice message.

2/15/13 – Raphael Ketani. Mr. Wesolowski called to say that the quarterly progess report for the site will be submitted next week and the full remediation report will be submitted during the second week in March.

3/14/13 – Raphael Ketani. I received the fourth quarter 2012 post soil treatment and groundwater monitoring report dated 2/26/13 for the period November 2012 to January 2013. Between 11/1312 and 11/21/12, excavating took place in order to locate the USTs. However, they were never found. About 425 cu. yds. of contaminated soil was removed. From 11/27/12 to 12/14/12, GZA, Zebra Environmental and Environmental Remediation and Financial Services, LLC conducted the first round of hydrogen peroxide injections. Eighteen thousand gallons of treatment solution with an iron catalyst was injected. On 1/16/13 and 1/17/13, the first round of soil confirmatory sampling and groundwater sampling took place.

On 1/17/13, 11 of the 18 wells were sampled. Wells MW-3, MW-8, SB-1 and SB-2 were not sampled due to being inaccessible or

damaged. MW–11 was not sampled, but it is not explained why in the report. The groundwater level was found to be at –9.58 feet to +3.00 feet bgs. Flow was determined to be to the northwest. Only VOCs were tested for. The results for the samples from MW–1 and MW–7 were completely non–detect. The results for the samples from MW–2, MW–10, MW–12 and GZA–1 were almost entirely non–detect. MW–9 had 7 low hits and the rest were non–detect. MW–5R, GZA–3 and GZA–4 had some moderate hits and up to 3 high hits to 420 ppb. MW–4R had 7 high hits to 2070 ppb.

LiRo recommends abandoning wells SB–1 to SB–3, MW–3 and MW–8 as they are dry, damaged or inaccessible and as other wells can be substituted for them in their respective areas. They also recommend monthly monitoring and quarterly sampling.

I finished my review and indicated that I had approved the report and the recommendations contained therein via an e-mail response.

Later, Mr. Wesolowski responded by e-mail that well MW-11 was damaged during the excavating and will be replaced.

4/2/13 – Raphael Ketani. I reviewed the 3/22/13 In Situ Chemical Oxidation Data Validation Report which was submitted by LiRo Engineers. This report included the GZA 2/25/13 Fenton's Injection Summary Report and the GZA 2/26/13 Revised Excavation and Underground Storage Tank Closure Report. The GZA reports were also reviewed at the same time.

An 8% hydrogen peroxide solution with soluble iron and a phosphoric solution was injected into 60 temporary wells each of which was separated by 10 foot centers. The depths of injection were from 4 to 20 feet bgs. The injections took place from 11/29/12 to 12/14/12. Post injection soil samples were collected from 10 locations (PR-1 to PR-10) during 1/16/13 to 1/17/13. Post injection groundwater samples were collected on 1/17/12 from 11 wells (GZA-1, GZA-3, MW-1, MW-2, MW-4R, MW-5R, MW-7, MW-9, MW-10 and MW-12).

The GPR survey didn't find any USTs, but found a concrete slab which was 5 feet below grade on the east side of the site. The slab was removed and the excavation was continued to 17 feet bgs. A fuel line was discovered along the southern edge of the site (just south of the former tank mat) and was removed. During the excavating, product was found associated with the pea gravel in the north side wall. Therefore, the size of the excavation was increased northward to investigate the free product. Post excavations sidewall samples REP-1 to REP-4 were collected at 8 feet down and bottom sample REP-5 was collected at 15 feet down. Breakouts of the treatment solution occurred at IP-14, IP-15, IP-33, IP-34, IP-42 and IP-52.

Post injection soil results show a reduction in the VOC concentrations, but there still were many results above the CP–51 unrestricted standards. Ten post injection groundwater samples were collected. In general, the groundwater results showed a decrease in the VOC concentrations across the site, but there were many hits above the TOGS 1.1.1 standards.

LiRo recommends that another round of solution injections take place. The injection levels would be changed to 6 to 20 feet below grade. The injections along the Borden Avenue sidewalk would take place at 10 to 20 feet bgs under gravity flow. The volume of iron sulfate would be increased from 25 to 50 gals. per injection and a 1% phosphoric solution would be added.

Of the results for the tank soil excavation end points, those for REP-1, REP-3 to REP-5 had very low VOC hits. The results for REP-2 at the eastern edge of the former tank mat had very high exceedences to 200,000 ppb. Regarding the SVOC results, those for REP-1 to REP-4 had very high exceedences. However, the SVOC results for REP-5 were all non-detect.

For the post remediation confirmatory soil sampling results, PR-1A (shallow) to PR-2B (deep), PR-3B, PR-4B, PR-5B, PR-7A&B, PR-8B and PR-9B were mostly non-detect with a few high hits. The results for the samples from PR-3A, PR-4A, PR-5A, PR-6A&B, PR-8A,

PR-9A and PR-10A&B were mostly high exceedences to 920,000 ppb. With respect to the SVOC results, PR-1A to PR-2B, PR-3B, PR-4B, PR-5B to PR-7B, PR-8B, PR-9B and PR-10B were all non-detect to low hits. PR-3A, PR-4A, PR-5A, PR-8A, PR-9A and PR-10A were mostly high exceedences.

The groundwater results for VOCs for MW-1, MW-2, MW-7, MW-9, MW-10, MW-12 and GZA-1 were mostly non-detect with a few low hits. MW-4R, MW-5R, GZA-3 and GZA-4 had a few to many high VOC exceedences to 2070 ppb. Not all of the samples were analyzed for SVOCs. However, where the sample was analyzed, the results were non-detect, except for the one from MW-2 which had a few high benzo series exceedences to 2.8 ppb.

Figure 2: the east edge of the former UST mat (REP-2), the area south of the mat (PR-9 and PR-10), the northeast part of the site (PR-4) and the central area (PR-3, PR-5, PR-6, PR-8) all still had high soil contamination after the treatment solution injections.

Figure 3: wells MW–4R, MW–5R and GZA–3 in the vicinity of the main soil contamination area had high VOC exceedences. GZA–4, which is on the western edge and downgradient to the soil contamination area, also had high exceedences.

In light of the information in the documents, I drafted a letter for the review of Mr. Hussein in which I approved a second round of solution injections and directed the MTA to treat the soil under the northeast, central and southern parts of the site as depicted in the DEC revised Figure 2. The letter was submitted to Mr. Hussein for his approval.

4/9/13 – Raphael Ketani. Mr. Hussein approved the letter with a deadline of May 31, 2013 for submission of the second round solution injections work plan.

4/12/13 – Raphael Ketani. Mr. Wesolowski (718) 321–3136, ext 242 sent me the 4/11/13 work plan for conducting the second round of solution injections. This will be a focused round whereby the injections will take place in the northeastern, central and southern areas of the site as requested by DEC. Monitoring wells MW–2, MW–4R, MW–10 and MW–11 will be used to monitor the reactions of the solutions with the contaminants. About 18,000 gals. of solution will be injected. The solution will consist of an 8% solution of hydrogen peroxide with a ferrous iron catalyst. There will be 51 injections, each receiving 353 gals. of solution. The second round of injections will take 3 weeks to complete. Performance soil sampling will take place 30 days after the injections at 10 locations and will involve the taking of 20 samples. The sample collecting will vary in depth down to 20 feet bgs. The samples will be tested via methods 8260 and 8270.

I found the plan to be acceptable and sent an e-mail to Mr. Wesolowski to proceed with the injections.

5/10/13 – Raphael Ketani. Today I received the LiRo 5/10/13 Quarterly Monitoring Report for the period February 2013 to April 2013. On 4/10/13, LiRo did monthly gauging. Wells GZA–2, MW–3 and MW–8 were not gauged due to being dry or an obstruction preventing access. MW–11 was found to be occluded due to the previous injections, but was reopened on 4/10/13. Product was not present in any of the wells during the 3 gauging events. On 4/11/13, groundwater was collected from 11 of the 15 available wells. These wells were MW–1, MW–2, MW–5R, MW–7, MW–9 to MW–12, GZA–3, GZA–4 and RW–1. The total VOC results varied up to 37,410 ppb at MW–11. The total VOCs increased from the results of the previous quarter in wells MW–2, MW–10 to MW–12 and GZA–4. The total VOC results decreased from the results of the previous quarter in wells MW–5R, MW–9 and GXZA–3. There were numerous analyte exceedences in the samples from wells MW–9, GZA–4 and RW–1. The results for MW–1 and MW–7 were within historical values. MW–4R, GZA–1 and GZA–2 were dry during this sampling round. Samples could not be taken from MW–3, MW–8, SB–1 to SB–3 due to either obstructions or damage. On 4/11/13, MW–3 was abandoned, but MW–8, SB–1 to SB–3 could not be abandoned either due to damage to the

wells, inability to locate the wells or because of obstructions. From 4/15 to 4/26, the second round of hydrogen peroxide injections took place. About 18,000 gals. of 8% hydrogen peroxide was injected. Confirmatory soil and groundwater sampling took place during 5/29 to 5/31. The ISCO Second Round Injection Summary Report will be submitted during July 2013. LiRo recommends monthly gauging and quarterly groundwater sampling.

The April 2013 VOC results for MW–11 were very high with many analytes in the thousands of parts per billion. Total xylenes were 18,000 ppb. GZA–4 was non–detect to 2 digit hits and 2 three digit hits. The results for MW–2, MW–5R, MW–10, MW–12 and RW–1 were generally mostly non–detect to low hits with up to several moderate double digit hits. The results for MW–1, MW–7 MW–9 and GZA–3 were from completely non–detect to almost entirely non–detect with just a couple of very low hits.

I approved the report, but had some comments. First, another hydrogen peroxide injection should take place at MW–11. Also, a well should be installed at the former location of MW–4 as this well had high total VOCs in the past. The location of MW–4R is not in the same location and the well is dry. LiRo should monitor wells MW–2, MW–12, GZA–4 and RW–1 and see whether the analyte concentrations drop significantly over time. If they don't, then LiRo should conduct VEFR events. Wells MW–8, SB–1 to SB–3 must be found and abandoned properly even if this means moving any obstructions. Otherwise, contaminants may enter the subsurface. MTA Bridges and Tunnels is legally responsible for the abandonment of the wells.

I sent an e-mail to Mr. Wesolowski with the above comments.

6/13/13 – Raphael Ketani. I tried to reach Mr. Wesolowski (718) 321–3136, ext 242 by phone regarding progress at the site. However, I could only leave a voice message. I also sent him an e-mail requesting a progress update.

Later, Mr. Wesolowski sent me an e-mail stating that the second round solution injections took place from 4/15/13 to 4/26/13. Soil and groundwater confirmatory sampling took place from 5/22/13 to 5/24/13. The second round injections report will be submitted during July 2013.

8/26/13 – Raphael Ketani. As there have been no updates since Mr. Wesolowski's last e-mail on June 13, 2013, and as the second round injections results report has not been submitted, I sent Mr. Wesolowski and e-mail requesting an update and the results report.

8/27/13 – Raphael Ketani. Mr. Wesolowski sent me an e-mail stating that the next results report will be submitted on September 6, 2013. The remediation of the site will resume at the end of September.

9/13/13 – Raphael Ketani. I reviewed the In Situ Chemical Oxidation Data Evaluation Round 2 report dated 9/9/13. This report also contained the GZA 7/3/13 Fenton's Reagent Injection Summary Report. An 8% hydrogen peroxide solution with the catalyst ferrous sulfate heptahydrate was injected on 4/15/13 and on 4/24/13 at 51 temporary injection points. Confirmatory soil samples were collected on 5/22/13 and on 5/23/13. Groundwater samples were collected on 5/22/13 from 8 monitoring wells. Groundwater was also collected on 7/23/13 and on 7/24/13 for the third quarter groundwater sampling event. There were surface breakouts of the treatment solution at many locations on site and in the street where the sidewalk curb met the asphalt. The road was closed temporarily due to the street breakout. The treatment solution was diluted with water and vacuumed up.

The groundwater results remained relatively unchanged from round one. The second round of injections had minimal impact. As a result of the limited effectiveness of the second round of injections, LiRo recommends the vacuuming of the contaminated groundwater from the locations where the analytical concentrations are above standards. This would be done twice a week for 4

weeks. After this, the results will be reviewed and the best remedial approach will be determined. LiRo also recommends doing two test pits on site. One where the previously unknow pipe was found and one where the former building foundation was found in the central part of the site. This would be done in order to determine whether there is additional soil contamination present. Lastly, it is recommended that shallow soil excavation take place to 10 feet below grade in order to remove the most contaminated soil which could not be effectively treated.

Significant soil confirmatory sampling VOC results for 5/22/13:

PR-3C (17.5'- 18.5') = 6 exceedences of CP-51 unrestricted standards to 6800 ppb

PR-4A (6'- 8') = 10 very high exceedences of standards to 95,000 ppb

PR-4C (17'- 18') = several very high exceedences

PR-5A (6'-8') = 10 very high exceedences to 520,000 ppb

PR-5B(19'-20') = several high exceedences

PR-6B (6'- 8') = a few very high exceedences

PR-7A (6'-8') = a few moderate exceedences

PR-7B (19'-20') = a couple of high exceedences

PR-8A (6'-8') = 10 exceedences to 1,100,000 ppb and 3 analytes above 100,000 ppb

PR-9A (6'-8') = a few moderate exceedences

PR-10A(6'-8') = 8 very high exceedences to 100,000 ppb

The confirmatory sampling results for the SVOCs were either completely non-detect in the sample or had all low hits generally at or below the standards. However, in some instances, SVOCs were not tested for.

Regarding the groundwater sampling results for the 5/22/13 round of samples, RW-1, MW-5R-A, Duplicate of MW-5R-A, MW-4R had many high VOC exceedences of the TOGS 1.1.1 standards. GZA-4, MW-2A, GZA-3 and MW-10 had many low VOC exceedences. The SVOC results were mostly non-detect or below the standards.

Third quarter groundwater sampling took place on 7/23/13 and 7/24/13 for the wells in the array that were still intact. MW–1 was completely non–detect. MW–2 had 6 very low exceedences. MW–5R had 8 high VOC exceedences of the TOGS standards. MW–7 was completely non–detect. MW–9 had 7 very low to low exceedences. MW–10 had 1 high exceedence and 8 other low exceedences. GZA–3 had 3 low exceedences. GZA–4 had 1 very low exceedence. RW–1 had 5 low exceedences. MW–12 had 1 high exceedence and 8 low exceedences.

I found the report to be acceptable and approved of the recommendations contained in the report. However, I determined that there was still very high shallow soil contamination at PR-7A, PR-9A and PR-10A that needed to be excavated and also deep contamination that needed to be removed at PR-4C, PR-5B and PR-7B.

I drafted a letter for the approval of Mr. Hussein in which I approved the report and the recommendations contained therein, but also required the excavation of the contamination at the above listed additional locations. They must also follow the soil contamination and remove it until the remaining contamination is at or below the unrestricted residential standards. Then end point samples must be taken. I also warned LiRo that all spills, whether they are oil, chemicals or treatment solutions, must be reported as a spill to the DEC. Otherwise, this is a violation of Article 12 of the Navigation Law, Section 173 – Causing a Spill, and Section 175 – Failure to Report a Spill. Such violations are subject to fines of \$37,500 per day per violation.

9/16/13 - Raphael Ketani. Mr. Hussein approved the letter and it was sent out.

10/23/13 – Raphael Ketani. I tried to reach Mr. Wesolowski (718) 321–3136, ext 242 in order to find out when the excavating will start, but I could only leave a phone message. I also sent him an e-mail requesting this piece of information.

Mr. Wesolowski sent me a response e-mail. He stated that the excavating had started on 10/22/13 and was continuing today. He expected to be done by the end of the week. Starting last week, they had been pumping contaminated groundwater from RW-1. Wells MW-11 and MW-4R are in the excavation area and will be replaced. Once the wells are installed, then VEFR work will take place. Excavation at the 6 sites that DEC had requested is being taken under consideration.

Later, I visited the Wen–Lar site. I met Emily Snead of GZA Environmental (subcontractor to LiRo; (973) 774–3321/cell (201) 452–8529). She said that she expected to finish the excavating for the today. She added that a few trucks containing contaminated soil had already left the site. They are all going to a disposal facility in Carteret, NJ.

I watched the excavating and saw dry, gray brown soil being uncovered and removed. There were occasional moderate odors of gasoline. There was no water in the pit. I commented that these odors could be a concern to the public. Ms. Snead stated that there are 3 ambient air monitors on site and they are sampling continuous. She has checked the data from the results and there are no exceedences for dust or total VOCs. I continued to watch the digging, but did not see any dust issues.

I continued to watch the digging. The excavator was about medium size. It had an arm that could not reach any deeper than 12 feet below grade. This was too short to dig out the contamination that was located as much as 20 feet below grade at PR-4C, PR-5B and PR-7B. I told Ms. Snead that I had sent Mr. Wesolowski an e-mail requesting that the deep contamination be dug out at these locations. Ms. Snead mentioned that contaminated soil had previously been dug out to 17 feet below grade almost to the east and south property fence lines. She said that GZA can not change the work order. She added that LiRo is the design engineering company and they will follow whatever LiRo tells them to do. So, right now, they are digging only to 10 feet. I watched the digging a little longer and met Bill Bradican, Sr. Client Manager, from SCE (855) 877–5605, ext 15 (environmental subcontractor to GZA for all construction jobs). We talked a little bit about the issues regarding digging in general. There was nothing noteworthy to see so I left the site.

10/28/13 - Raphael Ketani. Mr. Wesolowski sent me an e-mail today:

Groundwater extraction using a whaler pump from RW-1 was conducted on the following days.

10/9/13 - 20 gallons recovered

10/10/13 – 15 gallons recovered

10/11/13 – 15 gallons recovered

10/15/13 - 10 gallons recovered

All events purged the well over the course of an 8 hour day. Quarterly groundwater sampling and water levels were conducted on 10/22 and 10/23. Excavation work was conducted from 10/22 thru 10/24. Replacement of MW–11 and MW–4R is scheduled to take place on 10/31. Following completion of the installation of MW–11 and MW–4R the EFVR events will start.

Mr. Wesolowski also included an attachment in his e-mail which contained the 10/28/13 Quarterly Monitoring Report for the Period May 2013 to July 2013. On 5/22, 6/19, 6/27, 7/23 and 7/24 groundwater level measurements were performed. MW-11 couldn't be gauged as it was damaged during the ISCO. MW-4R couldn't be sampled as recovery was slow. GZA-1 and GZA-2 couldn't be sampled as they were dry during May and July. On 7/23 and 7/24 groundwater was sampled from 10 wells. These were: MW-1, MW-2, MW-5R, MW-7, MW-9, MW-10, MW-12, GZA-3, GZA-4 and RW-1. The depth to groundwater was from -9.63 feet to 2.57 feet below grade. Groundwater flow was

southwest to the East River. LiRo recommended quarterly groundwater monitoring, performing VEFR events, abandoning MW–8, and SB–1 to SB–3, and re–installing MW–11 and MW–4.

The groundwater VOC sampling results were: MW–1 had only 1 low hit, MW–7 was entirely non–detect, MW–2 had low hits and mostly low exceedences, MW–10 and MW–12 had mostly non–detects and low exceedences with 1 high exceedence, GZA–3 and GZA–4 had mostly non–detects and low its with 3 low exceedences each, MW–9 and RW–1 had mostly non–detects and low hits with 7 low exceedences each, and MW–5R had mostly non–detects and low exceedences with 3 high hits from 180 ppb to 490 ppb. No samples were collected for SVOC testing. I approved the report.

11/11/13 – Raphael Ketani. Today I received a letter from Mr. Wesolowski dated 11/11/13 which was written in response to the DEC letter dated 9/16/13. In the letter, it was stated that there are complicating factors involved in excavating at PR–9A or PR–10A. This is partly due to the presence of a fence and a utility pole with overhead electrical lines which are adjacent to the sidewalk. Additional permits would be required and coordination with City agencies. Excavation at these locations would be re–evaluated after the approved excavating, test pitting, EFVR and third round solution injections take place. The same arguments were given for not excavating at PR–7A, PR–7B, PR–4C and PR–5B. It was also stated that it was not possible to return the site to an unrestricted use or residential standard (referring to the CP–51 unrestricted soil standards) due to the presence of urban fill and the former presence of the gas station. Additionally, the future use of the site is as a parking lot. Also, Mr. Wesolowski stated that the asphalt covering, source removal, EFVR, solution injections and groundwater removal will be protective of human health. He indicated that the efforts are consistent with CP–51 and protective of public health and the environment.

11/15/13 – Raphael Ketani. I visited the site today. I saw the power pole and the overhead wires. One of the wires provided power to a billboard.

I wrote a draft response letter to LiRo's 11/11/13 letter. In the DEC letter, I stated that LiRo should conduct the approved excavating. However, I also stated that staff at the Department had re–reviewed the In Situ Chemical Oxidation Data Evaluation Round 2 Report and had decided that excavation at PR–5B, PR–7A and PR–7B will not have to take place. (This was because the individual VOC results do not exceed the residential or restricted residential standards and because the total VOCs are, comparatively, not very high). Also, excavating at PR–9A will not have to take place as this location is right at the power pole. Though, I stated, excavation will still have to take place at PR–4C and PR–10A due to the very high individual VOC exceedences. I added that while the site will still be used commercially, all remedial efforts must attempt to reach the unrestricted residential soil cleanup standards and that the excavating must follow the contamination. Once the approved and required excavating has taken place and the test pitting, EFVR, third round injections and confirmatory sampling have been performed, then the Department will make a determination regarding whether additional work needs to take place.

I submitted the letter to Mr. Hussein for his approval.

He approved the letter and it was sent out today.

11/25/13 – Raphael Ketani. I reviewed the Quarterly Monitoring Report dated 11/25/13 for the period August to October 2013. Excavating and test pitting took place on 10/23 and 10/24. Wells MW–4R, MW–11 and MW–R1 were removed due to the excavating. On 10/31/13, wells MW–4R and MW–11 were installed. Bedrock was encountered at MW–4R at 18.8' bgs and at 20' bgs at MW–11. LiRo recommends monthly gauging with quarterly sampling and VEFRng in December 2013.

Groundwater was gauged on 8/29, 9/26 and 10/15 and flow was to the southwest. Product was not found in any well. Groundwater

sampling took place on 10/22/13 at wells MW-1, MW-2, MW-5R, MW-12, GZA-3 and RW-1. The other wells were dry or not accessible.

MW-1: all VOCs non-detects

MW-2: several non-detects, very low hits, many very low exceedences

MW-5R: several non-detects, very low hits, some very low exceedences

MW-12: some non-detects, very low hits, some low to moderate exceedences

GZA-3: some non-detects, very low hits, very low exceedences

RW-1 (middle of site): 4 non-detects, 6 triple digit exceedences, 3 very high exceedences to 4300 ppb total xylenes

12/2/13 – Raphael Ketani. Mr. Wesolowski sent me an e-mail containing a document showing the 4 VEFR events that will take place during the next 2 weeks. The first VEFR event is expected to take place today.

12/20/13 – Raphael Ketani. Mr. Wesolowski sent me an e-mail stating that the next VEFR and gauging events will take place on 12/23/13.

1/16/14 – Raphael Ketani. I spoke to Mr. Wesolowski (718) 321–3136, ext 242 regarding progress at the site. He said that the soil excavation in the most contaminated areas took place on 10/23/13 and 10/24/13. This was followed by VEFR events starting on 12/2/13. The ninth VEFR event will take place on 1/17/14. Quarterly groundwater sampling will take place on 1/27 and 1/28/14.

SEND ALL CORRESPONDENCES TO MS RUSSO (347) 494-6034



ACTIVE HAZARDOUS SPILLS – MISC. SPILL CAUSES – EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, VANDALISM AND STORMS – IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS. All spills mapped and profiled within 1/8 mile. Between 1/8 mile and 1/2 mile search radius, spills reported to be greater than 100 units and spills reported in the NYSDEC Fall 1998 MTBE Survey are mapped and profiled. Spills reported to be less than 100 units are listed in a table at the end of this section.

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 81 BUCKEYE PIPELINE Spill Number: 9813881 Close Date:

30-25 GREENPOINT AVE LONG ISLAND CITY, NY 11378 TT-Id: 520A-0136-495

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 3025 GREENPOINT AVE

Approximate distance from property: 478 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: NON-MAJOR FACILITY (>1100 GAL) Spiller: JIM TAYLOR – BUCKEYE PIPELINE Spiller Phone:

Notifier Type: Local Agency Notifier Name: GONZALEZ Notifier Phone: (212) 374–5500 Caller Name: GONZALEZ NATIONALEZ NATIO

DEC Investigator: JAKOLLEE Contact for more spill info: Contact Person Phone:

DES INVESTIGATION OF THE SPIRITION.

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

02/16/1999 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

GASOLINE PETROLEUM 1000 GALLONS 0 GALLONS GROUNDWATER

MTBE (METHYL-TERT-BUTYL ETHER) HAZARDOUS MATERIAL 0 UNKNOWN 0 UNKNOWN

Caller Remarks:

CALLER IS LISTENING TO SCANNER AND STATES FD IS ON SCENE OF A

GASOLINE SPILL - 20-30 BARRELS OF FUEL INVOLVED

\_\_\_\_\_\_

## **DEC Investigator Remarks:**

This spill site cleanup has been consolidated under Spill No. 9813881.

DEC (sigona) responded with DEC (Austin). Arrived on scene at 12 Noon on 2/16/99 found a large puddle of product (unl gasoline) on the east side of property. The spill was caused by leak through flange at pig exit section. The product did not enter creek. There is an existing gw remediation system and spill assigned to DEC (O'Dowd). Product was contained on surface near leaking flange, ground and parking lot.

Vac truck arrived at 1:45 PM 2/16/99 and began pumping gasoline mixed with foam into truck. Buckeye will make arrangements to continue removing free product until fluid is picked up. They will have bulldozer remove soil and gravel tommorrow. DEC (Sigona) will return for further direction. Buckeye & DEC (Sigona) monitored vapor levels using HNu and respirator.

DEC (Sigona) conducted follow-up inspection on 2/17/99 found that Buckeye's contractors EMS & CCS excavated 40' x 15' section down 0.5–1.5 ft below grade loaded in 20 cu yd roll off.

Monitoring well next to spilled area on southeast side of property contained 1.5" fresh product. Soil was contaminated to depth of 6 ft below grade based on GW depth. There was slight sheen in two distinct locations on west and east side of property. West side there is sheen south of surge tank, on east side sheen is south of parking area. Buckeye deployed a 150–ft hard boom and is deploying two sorbant booms to absorb product.

Buckeye will dig a recovery trench 6–8 feet below grade on south side of parking lot and near surge tank near shoreline to recover free product. Requested soil samples with EPA 8021 + MTBE for endpoint analysis.

#### DEC (Sigona) will follow-up.

This gasoline spill case has been reassigned from DEC (Sigona) to Rommel on January 7, 2004. see spill nos. 9813884

#### 05/12/04

Transferred from Rommel to Foley. Current status: 330gal LNAPL recovered since 1992. Ten monitoring wells and one recovery well on site. Detected 0.02' LNAPL on 3/31/04. No data on monitoring wells.

5/13/04 Mailed letter to M. Mengel, Buckeye. Required VOC/MTBE quarterly sampling, replacement of MW-3 and addition of well northwest of recovery system, monitoring of retaining boom, scaled site map and groundwater contour map. Deadline 6/30/04.

5/21/04 Copy of 5/13 letter sent to Kurt Trumbauer (EMS Envt'l) returned as not deliverable as addressed at 5 Highland Ave, Bethlehem PA. Resent to 602 E High St, Carlisle PA.

5/25/04 Spoke with Martin Mengel, Buckeye Pipe Line, and EMS contractor— Planning on doing sampling, 8260 + MTBE. Possibly putting well at corner of bulkhead. A lot of interference due to fuel lines. MW-3 is between fuel lines and will be reinstalled. Ordered phase 1 property usage from EDR to get surrounding property usage. Car recycling yard nearby(Prolerized–Schiabo Neu Company). Extended deadline to receive sampling report expected by 7/15/04. Buckeye will evaluate results of existing wells and surrounding landuse data to determine off–site well locations if necessary. Data from new wells would be submitted after they are installed, surveyed, mapped and results evaluated. Will document inspections of retaining boom

twice monthly.

5/27/04 Received email from M.Mengel documenting our discussion on 5/25/04.

6/21/04 VM from M. Mengel. Will be sending DMR to Reg. Water Eng. and myself. Will not copy M. Tipple or A. Sigona. Wells were sampled a couple of weeks ago and rpt will be in by 7/15.

6/28/04 Update report received. 0.02' LNAPL in RW in 5/04. The boom was inspected and was found with no accumulation of product.

7/13/04 Received report summarizing the initial groundwater sampling results(2Q04). Sampling will continue on a quarterly basis. The wells were surveyed and sampled for VOCs/MTBE on 6/10/04. MW–3 is scheduled for repairs and MW–11 will be installed soon along with a few test borings to evaluate soil conditions near the recovery well. MW–3 was dry. BTEX ranged from ND(MW–2, MW–9, MW–10) to 10260ppb(MW–7). MTBE ranged from ND(MW–1, MW–9, MW–10) to 3300ppb(MW–7). No product has been detected within the retaining boom area. Area is tidal and a tidal study will be completed during upcoming remedial investigation activities.

7/15/04 Monitoring wells MW-3R (replacement for MW-3), MW-11 and MW-12 were installed.

7/16/04 Site is inspected twice per month for system functionality and well gauging. Received report. 0.02' LNAPL in RW in 6/04.

8/20/04 Well gauging/functionality report received. 0.02' LNAPL in RW in 7/04. Two additional wells (MW–11, MW–12) were installed on 7/15/04 as part of the assessment activities. MW–3 was replaced with MW–3R. Well logs and construction diagrams will be included in the upcoming Site Characterization Report.

9/23/04 Received August 2004 well gauging/functionality report. Addt'l well (MW–11) was installed as close as practical(due to presence of product piping) to bulkhead west of RW–1. Also installed MW–12 adjacent to bulkhead to more closely investigate that area. MW–12 contained 0.11'(8/5/04) and 0.22'(8/19/04) of product which appeared to be old. EMS indicates that recharge is very slow, that thickness may build up in well as tide fluctuates, and that product recharge rate when well is bailed is very slow. EMS installed passive product collection bailer on 8/19/04. Retaining boom was observed to be satisfactory. MW–1,6,&8 were inaccessible on 8/5/04 and MW–1,6.8&2 were inaccessible on 8/19/04.

10/8/04 Spoke to M. Mengel. Site Characterization Report expected by 10/22. 10/20/04 Received Sept 2004 well gauging/functionality report. MW–12 contained 0.21' product during the 9/14/04 event. Product was not observed 9/30 nor 10/5. A passive recovery bailer was installed on 8/19/04.

10/21/04 Received site characterization report prepared by EMS Environmental. Six soil borings(P-1 thru P-6) and eight excavations(H-1 thru H-8) completed. The borings were advanced around RW-1 to a depth of 5'bgs or refusal. The excavations were to 5'bgs for footers for a new cable run tray. Soil samples were collected from P-1, P-3, H-1, H-4 and H-6. Trace LPH was detected in P-1, P-2 and P-5 and 0.2" was detected in P-6. Contaminated soil noted in MW-12.

Slug tests were also performed. Tidal study concluded that wells are impacted by the tides. Fluctuation between high and low tide ranged from 0.5 to over 1'.

11/12/04 3Q04 monitoring rpt received. BTEX ranged from ND(MW-2,5,9,10) to 5300ppb(MW-12). MTBE ranged from ND(MW-2,5,9,10,11) to 3700ppb(MW-7). MW-1 and MW-8 were not accessible.

11/17/04 Approved delineation. RAP due 1/3/05.

12/6/04 3Q04 monitoring report received. 0.02' LNAPL detected in RW-1. MW-1 and MW-8 not sampled due to inaccessibility. BTEX ranged from ND(MW-2, MW-5, MW-10, MW-11) to 5300ppb(MW-12). MTBE from ND(MW-2, MW-5, MW-10, MW-11) to 3700ppb(MW-7). GW is approx 1-4'bgs.

12/16/04 Spoke to Haz, EMS Env. They will be submitting a RAP which will propose pump and treat with a trench which will run along the bulkhead. Requested they include info on areas of influence.

12/20/04 Spoke to Tom Dalton, EMS Env.(610–866–7799) Expect RAP to be late due to review by Buckeye Pipeline Co. Extended deadline to 2/3/05. He will send letter documenting this. (Rec'd 12/22/04)

1/27/05 Spoke to T. Dalton, EMS Env. Requested deadline extension to 4/3/05. He will send letter formally requesting extension.

2/1/05 Received 4Q04 monitoring results from 12/30/04. (MW–1 and MW–8 were not sampled since they were covered due to construction activities.) RW–1 had an avg of 0.02' of LNAPL. BTEX ranged from ND(MW–2, MW–5, MW–9, MW–10) to 8225ppb(MW–7). MTBE ranged from ND (MW–2, MW–5, MW–9, MW–10, MW–11, MW–12) to 210ppb(MW–7).

2/1/05 Denied request to reducing sampling frequency to twice a year.

3/24/05 M. Mengel will be mailing RAP today. 3/28/05 Received RAP.

7/22/05 2Q05 monitoring report (samples collected 6/13/05)– MW–1 was covered with rock due to construction and was not gauged/sampled. MW–8 was filled with dirt and was not gauged/sampled. Repair is scheduled for second visit in July. LNAPL not observed in MWs. 0.01' in RW–1. DTW was observed at 2.42'bgs(MW–6) to 4.90'bgs(MW–11). BTEX ranged from ND(MW–2,9,10) to 7585ppb(MW–7). MTBE ranged from ND(MW–2,5,9,10,11,12) to 161ppb(MW–3R).

12/14/05 3Q05 monitoring report received. Results from 9/27/05. LNAPL was observed in RW-1 at an average thickness of 0.02'. In-well Scavenger system continues to operate in the well to remove product and treat groundwater. No dissolved concentrations in MW-2,5,8,9,10. Benzene detections ranged from 17.2ppb(MW-11) to 257ppb(MW-7). Total BTEX ranging 1892ppb(MW-4)to 7295ppb(MW-7). MTBE detected in MW-6 at 158ppb.

2/24/06 Received 4Q05 monitoring report for samples collected from nine monitoring wells(MW–2 and MW–4 thru MW–11) on 12/30/05. No LNAPL was present in MWs during gauging. Recovery well, RW–1, contained an average thickness of 0.02' during twice monthly gauging. DTW was measured between 0.00ft(MW–8, water level was at top of well) and 4.69ft(MW–11) bgs. GW flow is toward the NE and NW with avg hydraulic gradient of 0.006ft/ft and is tidally influenced. No exceedances of GWQS in wells MW–2, MW–5, MW–6, MW–8, MW–9 and MW–10. Total BTEX concentrations were 2ppb(MW–4), 7127ppb(MW–7) and 499ppb(MW–11).

5/5/06 Received 1Q06 monitoring report. Gauged nine MWs and a reference point on the bulkhead(BP-1). MW-1, MW-3R and MW-12 were not gauged or sampled due to equipment located over the wells. LPH was observed in RW-1 at 0.01ft on 3/8/06 and 0.02' on 3/27/06. A cone of depression was observed to be localized to RW-1.

6/30/06 DEC lead transferred from K. Foley to J.A. Maisonave. - JAM

8/23/06 Received 2Q06 monitoring report dated Aug 14, 2006 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on June 29, 2006. An immeasurable amount of free product was observed and removed from MW–1. Product was observed in recovery well RW–1 at a thickness of 0.01 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from MW–1 and MW–10. Groundwater flow is tidally influenced. Analytical results showed exceedences of VOCs in 7 of the twelve wells. Currently the groundwater pump in RW–1 is under repairs and should be reinstalled by the end of August. – JAM

10/20/06 Received 3Q 2006 monitoring rpt dated Oct 16, 2006, prepared by EMS Env. Twelve monitoring wells (MW–1 thru MW–12) were gauged on Sept 15, 2006. An unmeasurable amount of free product was observed and removed from MW–3R, MW–6 and MW–7. Product was observed in recovery well RW–1 at thickness of 0.01 ft. A cone of depression was observed due to pumping from RW–1. During this monitoring event, GW flow was moving in radial direction from MW–1 and MW–10. GW flow is tidally influenced. Analytical results showed exceedences of VOCs in seven of twelve wells (wells MW–1 and MW–8 were not sampled due to site flooding). – JAM

2/8/07 Received 4Q06 monitoring report dated Feb 5, 2007 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on Dec 6, 2006. Product was observed in recovery well RW–1 at a thickness of 0.02 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from MW–6. Groundwater flow is tidally influenced. Analytical results showed exceedences of VOCs in seven of the twelve wells. – JAM

4/26/07 Received 1Q07 monitoring report dated Apr 26, 2007 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on Mar 22, 2007. Product was observed in recovery well RW–1 at a thickness of 0.01 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from wells MW–1, MW–6 and MW–8. Groundwater flow is tidally influenced. Analytical results showed exceedences of VOCs in nine of the twelve wells. – JAM

8/3/07 Received 2Q07 monitoring report dated July 27, 2007 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on June 12, 2007. Product was observed in recovery well RW–1 at a thickness of 0.01 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from wells MW–1, MW–6 and MW–8. Groundwater flow is tidally influenced. Analytical results showed exceedences of VOCs in nine of the twelve wells. – JAM

11/8/07 Received 3Q07 monitoring report dated October 30, 2007 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on Sept 5, 2007. Product was observed in recovery well RW–1 at a thickness of 0.01 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from Mw–1, MW–6 and MW–8. Groundwater flow is tidally influenced. Analytical results showed exceedences of VOCs in eight of the twelve wells. – JAM

2/19/08 Received 4Q07 monitoring report dated Feb 7, 2008 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on Dec 10, 2007. Product was observed in recovery well RW–1 at a thickness of 0.01 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from MW–8. Groundwater flow is tidally influenced. Analytical results showed exceedences of VOCs in nine of the twelve wells. – JAM

3/11/08 Spoke to Danielle Trittenbach today. RAP was never implemented. I will review RAP and speak with consultant to discuss

any modifications if possible or necessary. -JAM

6/17/08 Received 1Q08 monitoring rpt dated May 15, 2008, prepared by EMS Env. Twelve monitoring wells (MW–1 thru MW–12) were gauged on March 25, 2008. Product was observed in recovery well RW–1 at thickness of 0.01 ft. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from wells MW–1, MW–6 and MW–8. Groundwater flow is tidally influenced. Analytical results showed exceedences of VOCs in eight of the twelve wells. Report uploaded to eDocs. – JAM

9/22/08 Received 2Q08 monitoring report dated August 14, 2008 and prepared by EMS Env. Eleven monitoring wells (MW–1 through MW–11) were gauged on June 23, 2008. MW–12 was not sampled because of construction equipment on top of it. Product was observed in recovery well RW–1 at a thickness of 0.01 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from well MW–6. Groundwater flow is tidally influenced. Analytical results showed exceedences for VOCs in eight of the eleven wells sampled. Report uploaded to eDocs. – JAM

1/13/09 Received 3Q08 monitoring rpt dated October 27, 2008 and prepared by EMS Env. twelve monitoring wells (MW–1 through MW–12) were gauged on June 23, 2008. Product was observed in recovery well RW–1 at a thickness of 0.01 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from well MW–6. Groundwater flow is tidally influenced. Analytical results showed exceedences for VOCs in nine of the eleven wells sampled. Report uploaded to eDocs. – JAM

7/24/09 Reviewed 4Q08 monitoring report dated January 23, 2009 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on December 15, 2008. Product was observed in recovery well RW–1 at a thickness of 0.02 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from wells MW–1 and MW–8. Groundwater flow is tidally influenced. Analytical results showed exceedences for VOCs in eight of the twelve wells sampled with a maximum concentration of 6,313ug/L for total VOCs in MW–7. Report uploaded to eDocs. – JAM

7/24/09 Reviewed 1Q09 monitoring report dated April 30, 2009 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on March 16, 2009. Product was observed in recovery well RW–1 at a thickness of 0.02 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from wells MW–6 and MW–8. Groundwater flow is tidally influenced. Analytical results showed exceedences for VOCs in ten of the twelve wells sampled with a maximum concentration of 5,123ug/L for total VOCs in MW–7. Report uploaded to eDocs. – JAM

10/15/09 Reviewed 1Q09 monitoring report dated September 3, 2009 and prepared by EMS Env. Twelve monitoring wells (MW–1 through MW–12) were gauged on June 25, 2009. Product was observed in recovery well RW–1 at a thickness of 0.01 feet. A cone of depression was observed due to pumping from RW–1. During this monitoring event, groundwater flow was moving in a radial direction from wells MW–1, MW–6, MW–7 and MW–8. Groundwater flow is tidally influenced. Analytical results showed exceedences for VOCs in 9 of the 12 wells sampled with a maximum concentration of 6,232ug/L for total VOCs in MW–6. Report uploaded to eDocs. – JAM

05/31/11: This spill case transferred from J. Maisonave to J. Kolleeny. Changed priority ranking to P2, because remedial system is operating and site in in monitoring phase. – JK

06/25/12: On 6/19/12, contacted Michael Serfes of EMS Envt'l, Buckeye's consultant for this spill, and requested monitoring rpts

from 3rd quarter 2009 to present on a CD. On 6/25/12, received CD with quarterly rpts from 3rd quarter 2009 to 1st quarter 2012. Will review. – JK

08/09/12: Reviewed GW Monitoring Progress Rpt for 1st Quarter 2012 by EMS Envt'l, Inc., dated 5/2/12 (in eDocs). Rpt summarizes operation of remedial system during 1st quarter 2012 and gives results of 3/7/12 GW monitoring & sampling event. Site has GW extraction system with separate—phase hydrocarbon (SPH) scavenger. System recovered 0.05 gals SPH during this quarter, has recovered 599.28 gals to date. System recovered and treated 2,200 gals of GW during quarter, with avg. flow rates 32.3 gals/day in Jan., 55.2 gals/day in Feb., and 19.3 gals/day in March 2012. Rpt states that no free product has been detected in any monitoring wells since Dec. 2006; however, recovery well RW–1 had 0.01 ft of product on 3/7/12. GW sample results show MW–7 had 3,329 ug/L total BTEX (up from 3,171 ug/L in Dec. 2011), MW–11 had 160 ug/L tBTEX (up from 30 ug/L in Dec. 2011), MW–12 had 515 ug/L tBTEX (up from 145 ug/L in Dec. 2011). Other wells had low levels of dissolved contam or no contam. Rpt states that quarterly GW monitoring & sampling will be conducted in June 2012. – J. Kolleeny

08/27/12: On 8/22/12, received hard copy of 2nd quarter 2012 mon rpt; but with no CD with pdf file of rpt. On 8/23, sent email to Mike Serfes of EMS Envt'l (mserfes@emsenv.com) requesting pdf file of rpt. On 8/24/12, sent email to Mike: "Mike, I've looked over 2nd quarter 2012 progress rpt, and noticed that Site History section of rpt ends at preparation of March 2005 Remedial Action Plan by EMS Envt'l. I also saw mention in our spills database that RAP was received, but there is no mention of whether or not DEC approved RAP, and I also do not have electronic version of RAP in database. Do you know if RAP was formally approved by DEC? Does entire remedial system consist of one GW recovery well (plus 500–gal product holding tank and two 250–lb carbon treatment vessels)? Also, would it be possible to provide a pdf file of RAP? Let's talk about this spill site once you're back in office." On 8/27/12, received reply from Mike: "Jon, LIC 2nd Q 2012 is attached [in eDocs]. Your question: Does entire remedial system consist of one GW recovery well (plus 500–gal product holding tank and two 250–lb carbon treatment vessels)?... Yes! I'll check on RAP history and get back to you." – JK

08/28/12: Reviewed Site Monitoring & Sampling Rpt for 2nd Quarter 2012 by EMS Envt'l, Inc., dated 7/31/12 (in eDocs). Rpt summarizes operation of remedial system (i.e., GW extraction system with separate–phase hydrocarbon (SPH) scavenger) during 2nd quarter 2012 and gives results of 6/7/12 GW monitoring & sampling event. System recovered 0.11 gals SPH during this quarter, and has recovered 599.39 gals to date. System recovered and treated 6,600 gals of GW during quarter, with avg. flow rates 86.6 gals/day in April, 54.8 gals/day in May, and 76.66 gals/day in June 2012. Rpt states that no free product has been detected in any monitoring wells since Dec. 2006; however, recovery well RW–1 had 0.01 ft of product on 6/7/12. GW sample results show MW–7 had 1,573 ug/L total BTEX (down from 3,329 ug/L in March 2012), MW–8 had 431 ug/L tBTEX (up from 47 ug/L in March 2012), MW–11 had 275 ug/L tBTEX (up from 160 ug/L in March 2012), and MW–12 had 112.5 ug/L tBTEX (down from 515 ug/L in March 2012). Other wells had low levels of dissolved contam or no contam. Rpt states that quarterly GW monitoring & sampling will be conducted in September 2012. – J. Kolleeny

09/20/12: On 9/19/12, spoke with Michael Serfes of EMS Envt'l, Inc., who confirmed that RAP had been submitted to DEC, but that RAP had never been implemented. He agreed to forward pdf file of RAP for DEC's records. I asked that EMS also prepare a rpt summarizing history of this project and proposing actions to move spill towards closure. He agreed to do so. – JK

11/01/12: Received email from Devin Shay of GES, in response to email from Vadim Brevdo of DEC inquiring about impacts from Hurricane Sandy to sites with remedial systems: "Vadim, I see from your email that you are seeking updates on remediation projects that may have been affected by storm. As of this week, Buckeye has asked us to assume consulting and remediation duties for their project in Long Island City (DEC Spill #9813881). We had a crew on site this morning to assess small pump & treat system that operates at that site. Based on our check, site was flooded and 500–gal product recovery tank was turned up on end,

resulting in release of recovered product. I just received confirmation from previous consultant that tank contained 55 gals of recovered product. Our field crew estimated about 10 gals of product remaining in tank, so there is a reportable release of an estimated 45 gals. There is no longer any product leaking from tank. There is visual evidence that product impacted surface soil in vicinity of tank. Our remediation plan for this as of right now is to hand–shovel surface soils in vicinity of release and drum them for disposal. Our crew shut down system and disconnected controls. Tomorrow Buckeye will have a backhoe on site to right tank. Piping and electrical for system appear to have sustained serious damage. We will have to continue our assessment of this to determine if/when and restart of system is applicable. Please advise me if Dept will require notification of this release via spill hotline, or if you would rather update record from this email. Typically we would call this in but I'm sure you are experiencing an influx of new records. I don't want to assume anything. We will proceed as you direct." I sent email reply: "Devin, Although under normal circumstances I would recommend reporting this as a new spill and then consolidating it with existing spill number, I think in this case you have a good point and there's no need to alert our spill response staff since you seem to have situation well under control, and they probably have other more urgent situations to deal with at the moment. So, you can refrain from calling in a new spill rpt and I will update existing spill remarks with your summary of this incident. Thanks for being proactive on this, and let's discuss this site in near future." – J. Kolleeny

11/05/12: Reviewed Site Monitoring & Sampling Rpt for 3rd Quarter 2012 by EMS Envt'l, Inc., dated 11/5/12 (in eDocs). Rpt summarizes operation of on–site GW extraction system with separate–phase hydrocarbon (SPH) scavenger during 3rd quarter 2012 and gives results of 9/27/12 GW monitoring & sampling event. System recovered ~1.39 gals SPH during this quarter, and has recovered 600.78 gals to date. System recovered and treated 13,600 gals of GW during quarter, with avg. flow rates of 316.7 gals/day in July, 23.3 gals/day in Aug., and 113.3 gals/day in Sept. 2012. Rpt states that no free product has been detected in any monitoring wells since Dec. 2006; however, recovery well RW–1 had 0.02 ft of product on 9/27/12. GW sampling results for 9/27/12 show well MW–7 had 2,539 ug/L total BTEX (up from 1,573 ug/L in June 2012), MW–8 had 1,527 ug/L tBTEX (up from 431 ug/L in June 2012), MW–11 had 284 ug/L tBTEX (up slightly from 275 ug/L in June 2012), and MW–12 had 548 ug/L tBTEX (up from 112.5 ug/L in June 2012). Other wells had low levels or no dissolved contam. Rpt states that quarterly GW monitoring & sampling will be conducted in December 2012. – J. Kolleeny

11/08/12: On 11/7/12, I sent email to Devin Shay of GES: "Devin, Can you provide an update on this situation? Has visually impacted soil near overturned product recovery tank been dug out? If so, was an end-point soil sample collected? Has tank been returned to an upright position? If soil has not yet been dug out, then please collect one or more end-point soil samples when impacted soil is removed. Also, today I received 3rd quarter 2012 monitoring rpt for this site from EMS Envt'l. Are they still working on this project, or are they just fulfilling a last requirement or two? I have been trying (so far, without success) to obtain an electronic copy (pdf file) of a RAP they submitted for this site in 2005, which was never implemented. I had been in contact with Michael Serfes of EMS. I had also asked that EMS prepare a rpt with a comprehensive history of all investigative and remedial activities performed at site, with an evaluation of existing remedial system and proposal for further remedial actions leading to spill closure. Is this something that GES can now take on? Please let me know." On 11/8/12, received reply from Devin: "Jon, We were out there last Friday to right tank and we hand-dug out 4 drums of soil. We did not collect an end point sample. I will get back to you ASAP on other issues – very soon." – J. Kolleeny

11/13/12: Spoke with Devin Shay of GES, asked if they were able to use PID to determine area of impacted soil when they dug out recent surface spill caused by Hurricane Sandy. He said that background readings on PID were too high for it to be useful for delineation of soil impacts, but he stated that they could see lateral and vertical extent of impacts based on soil staining, and he was confident they had removed virtually all impacted soil. He also stated that GES intends to perform a site—wide soil investigation to evaluate current conditions, and they will prepare site summary rpt with further remedial proposals as per my request. I asked that a work plan be submitted for soil investigation. – J. Kolleeny

11/19/12: On 11/16/12, received email from Devin Shay of GES with attached March 2005 RAP prepared by EMS Envt'l (received by Kerry Foley, see 3/28/05 entry above). RAP in eDocs. – JK

12/20/12: Received email from Devin Shay of GES: "Jon, Attached is copy of letter sent to Central Office regarding DMR for Buckeye LIC project. Please let me know if you have any questions on this." Attached letter (in eDocs) states that on–site remed system was damaged by Hurricane Sandy and is shut down, so system had no discharge for November 2012. – JK

01/11/13: On 1/8/13. I received phone call from Karen Baker, SPDES Compliance Coordinator at DEC Central Office, explaining that Buckeye is in violation of SPDES permit by not submitting a Discharge Monitoring Rpt (DMR) for November 2012, even though they did not treat/discharge any GW. She explained there is a box on DMR form that should be checked to indicate no discharge. She asked that I contact Buckeye's consultant GES and explain this to them, ask them to submit DMR. I contacted Devin Shay of GES by phone (left messages), he called back and left mssg saying he'd already sent DMR to Albany. I then sent him email: "Devin, I got your phone message replying to my phone messages, thanks. However, I am confused. In your message, you said you had sent Albany same DMR rpt that you sent me. However, I don't have any record of receiving a DMR rpt prepared by GES. All I received was a letter stating that remedial system at site is off and no water has been treated or discharged since October 29, 2012. This is not what they need; they still need to receive DMR rpt, which I'm told has a box you can check for "system not operating" or something to that effect. I received a phone call from Karen Baker, from Division of Water in Central Office, and she said that while they are not requiring facilities impacted by Hurricane Sandy to submit DMRs for October 2012, they are requiring them for November 2012 and if rots are not received. Notices of Violation are automatically generated and sent out. She also advised that it would be better to also submit a rpt for Oct. 2012 if that's possible. Please give me another call to discuss. Also, Ms. Baker's number is 518-402-8174, if you want to discuss this issue with her, which seems like a good idea." Spoke with Devin on 1/9/13, he said he would prepare & submit DMR as requested. On 1/10/13, received email from Devin with updated Nov. 2012 DMR (in eDocs). - JK

01/28/13: Received Discharge Monitoring Rpt for December 2012 by GES, dated 1/25/13 (in eDocs). Rpt notes that on–site remedial system has been off–line since 10/29/12 due to damage by Hurricane Sandy, and no GW was treated or discharged by system in Dec. 2012. – J. Kolleeny

02/01/13: On 1/22/13, received email from Devin Shay of GES with attached pdf file of work plan for subsurface investigation. After review, I contacted Devin and requested revisions to plan and submission of hard copy plus CD with pdf file. Devin agreed to this. – JK

02/12/13: Received revised Subsurface Investigation Work Plan by GES, dated 2/6/13 (in eDocs). Plan proposes 15 soil borings to top of water table, using "soft dig technologies," to delineate shallow soil impacts. Soil samples will be collected and sent for lab analysis, and results will be presented in rpt of findings. I sent approval letter (in eDocs) to Ms. Krista Snyder (Remediation Specialist, Buckeye Partners, 5 TEK Park, 9999 Hamilton Blvd., Breinigsville, PA 18031, ksnyder@buckeye.com), cc to Devin Shay of GES, noting that results of investigation should be used to evaluate current on–site remedial system, and if it is determined that system is not adequate to address site conditions, then rpt of findings should include new remedial proposal to address all petroleum impacts at site. – J. Kolleeny

03/11/13: Reviewed Discharge Monitoring Rpt for January 2013 by GES, dated 2/25/13 (in eDocs). Rpt notes that on–site remedial system has been off–line since 10/29/12 due to damage by Hurricane Sandy, and no GW was treated or discharged by system in Jan. 2013. – J. Kolleeny

10/18/13: I was copied on email from Suzanne Rowlett of DEC Region 2 Div. of Water to Krista Snyder of Buckeye Partners, L.P.: "Thank you for forwarding DMR reports to me. As discussed on phone on this date I conducted a Reconnaissance inspection of above listed site. I was accompanied by Mr. Selvin Southwell and Ms. Jean Occidental, both of Division of Water in Region 2 Office. Facility has received a Satisfactory rating. Attached is a copy of inspection rpt. Hard copy available upon your request." I uploaded rpt to eDocs. – J. Kolleeny

10/21/13: Received Discharge Monitoring Rpt for September 2013 (dated 10/10/13) via email from Krista Snyder of Buckeye Partners, L.P. (in eDocs). Reviewed rpt, which notes that on–site remedial system has been off–line since 10/29/12 due to damage by Hurricane Sandy, and that no GW was treated or discharged by system in Sept. 2013. – J. Kolleeny

11/07/13: Reviewed Site Monitoring Rpt for January–August 2013 by GES, dated 10/22/13 (in eDocs). Rpt presents results of well gauging and sampling in Feb., May and August 2013, and shallow soil sampling in March 2013. Well gauging in Feb. 2013 showed MW–1 had 0.04 ft of product, MW–11 had 0.03 ft, and MW–12 had 0.04 ft; gauging in May found MW–1 had 0.01 ft of product; gauging in Aug. 2013 showed no free product in wells. Feb. 2013 GW sampling showed well MW–7 had 1,689 ug/L total BTEX (down from 2,539 ug/L tBTEX in Sept. 2012) and 3,962.5 ug/L total VOCs (no tVOC data prior to Feb. 2013); well MW–8 had 1,479 ug/L tBTEX (down from 1,527 ug/L in Sept. 2012) and 1,729 ug/L tVOCs (no tVOC data prior to Feb. 2013). May 2013 GW data show well MW–1 had 621 ug/L tVOCs; well MW–7 had 4,421 ug/L tVOCs; well MW–8 had 784 ug/L tVOCs; well MW–11 had 1,066 ug/L tVOCs; well MW–12 had 1,050 ug/L tVOCs. Aug. 2013 GW sampling showed well MW–1 had 535 ug/L tVOCs; well MW–7 had 4,386.5 ug/L tVOCs; well MW–8 had only 14 ug/L tVOCs; well MW–11 had 854 ug/L tVOCs; well MW–12 had 1,279 ug/L tVOCs. March 2013 soil sampling results show numerous sampling locations with VOCs detected significantly above CP–51 cleanup objectives. Rpt states that quarterly GW monitoring & sampling will be conducted in Nov. 2013. I contacted Devin Shay of GES to point out that rpt does not make any recommendations for further investigative or remedial action, as requested in my 2/12/13 work plan approval letter. Devin requested a meeting to discuss investigation results and remedial options. I scheduled a meeting at R2 office for Dec. 10, 2013. – J. Kolleeny

12/04/13: On 11/25/13, received Discharge Monitoring Rpt for October 2013 (dated 11/15/13) via email from Krista Snyder of Buckeye Partners, L.P. (in eDocs). Reviewed rpt, which notes that on–site remedial system has been off–line since 10/29/12 due to damage by Hurricane Sandy, and that no GW was treated or discharged by system in Oct. 2013. – J. Kolleeny

12/27/13 On 12/20/13, received Discharge Monitoring Rpt for November 2013 (dated 12/19/13) via email from Krista Snyder of Buckeye Partners, L.P. (in eDocs). Reviewed rpt, which notes that on–site remedial system has been off–line since 10/29/12 due to damage by Hurricane Sandy, and that no GW was treated or discharged by system in Nov. 2013. – J. Kolleeny

01/16/14: Received Discharge Monitoring Rpt for December 2013 (dated 1/7/14) via email from Krista Snyder of Buckeye Partners, L.P. (in eDocs). Reviewed rpt, which notes that on–site remedial system has been off–line since 10/29/12 due to damage by Hurricane Sandy, and that no GW was treated or discharged by system in Dec. 2013. – J. Kolleeny

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**Map Identification Number 82** 

**DHL DIST -MTBE** 3269 GALE AVE 32-69 GALE AVE

LONG ISLAND CITY, NY

Close Date:

TT-Id: 520A-0133-700

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3) Approximate distance from property: 2549 feet to the E ADDRESS CHANGE INFORMATION

**Spill Number: 9813012** 

Revised street: NO CHANGE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type:

Other

Spiller: LIAM HORGAN - DHL DIST

Spiller Phone: (212) 785-0266 Notifier Phone:

Caller Name:

Notifier Name: LIAM HORGAN

Caller Agency: ART INC

Caller Phone: (212) 785-0266

DEC Investigator: AXDORONO

Contact for more spill info: LIAM HORGAN

Contact Person Phone: (212) 785-0266

Category:

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class:

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		s Penal	Penalty Recommended		
01/22/1999		EQUIPMENT FAILURE	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
GASOLINE MTBE (METHYL BTEX	-TERT-BUTYL ETHER)	PETROLEUM HAZARDOUS MATERIAL OXYGENATES	0 0 0	GALLONS UNKNOWN UNKNOWN	0 0 0	GALLONS UNKNOWN UNKNOWN	SOIL	

Caller Remarks:

600 TONS OF CONTAMINATED SOIL WAS ALL READY EXCAVATED AND IT WILL CONTINUE.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL" 3/11/03 – SAMUEL- File available in active unassigned spill files.

6/20/05 Heitzman: Spoke with Liam Horgan, consultant for owner. Groundwater monitoring indicates that levels continue to exceed standards. ORC was deployed in 2004, and 6-month milestone sampling indicates that levels are declining. The next sampling round is scheduled for July 2005.

4/12/06 - Results of the July 2005 sampling, if it ever occurred, have not been received.

NEXT STEP: The site is a long term spill that will require on-going monitoring to determine if the ORC injection was successful.

11/27/07: Reassigned to Sun/Sellberg. (JS/MS)

12/28/07: Acris shows property owner as Gale Associates/VP- R. Zirinsky. Requested correspondance by 1/31/08. (JS/MS)

4/14/08: Received documentation from Horgan, planned to do supplemental site investigation SB+GW (JS/MM)

7/7/08: No documentation received as of yet. (JS/MM)

08/11/08: Transferred to Kolleeny/Mandac (JK/MM)

10/27/08: ART has sent documents regarding the site. Letter of failure to comply should be sent (JK/MM)

11/13/08: On 11/12/08, received call from Lori Battaglia, with consultant AAI Env'tl Corp., who reportedly now represent RP for this site, asking for information regarding spill. I sent her pdf's of spill report and March 2008 Site Investigation Rpt by A.R.T., Inc., with email: "Here is copy of spill report and March '08 Site Investigation Report by A.R.T., Inc., as we discussed on phone today. I hope these documents are helpful. As I mentioned, please send site status report / investigation work plan with recommendations regarding what needs to be done to address this open spill as soon as possible. Report should be submitted both as hard copy and as pdf file. Feel free to contact me if you have any more questions." – JK

02/03/09: No documents rec'd. Sent email to Battaglia requesting an update on report/work plan. (JK/KG)

02/27/09: Tried to call L. Battaglia at 323–284–8263, but answering machine hung up and couldn't leave a message. Called AAI Env headquarters and left message (615–469–0677).(JK/KG)

Rec'd phone call from AAI, they stated that they have not been hired by the RP to perform the work. Will need to contact RP. (JK/KG)

03/03/09: Tried to call Richard Zirinsky at 212–751–4625. This is the number for his brother Robert Zirinsky. I was told to call 212–751–4620. No one was in the office. (JK/KG)

03/04/09: Left voice message for Richard Zirinsky(212-751-4620 ext. 101). (KJ/KG)

03/11/09: Left voice message for Richard Zirinsky. (KJ/KG)

03/17/09: Left voice messages for L. Battaglia (AAI Env.) and Liam Horgan (A.R.T.) requesting any information they may have regarding this site. (JK/KG)

03/18/09: Sent letter to Richard Zirinsky requiring a supplemental subsurface investigation work plan be submitted by 4/17/09. The work plan should also include all historical soil and groundwater data, including tank closure documentation and sampling results.

Rec'd call from Liam Horgan (A.R.T.). He stated that monitoring at the site has continued and the worked proposed in the March 28, 2008 letter was performed. I informed him that the RP was sent a letter requesting all historical and current data be submitted as well as a work plan for additional investigation.(JK/KG)

04/20/09: Rec'd call from Mimi Raygorodetsky and Keith Brodock of Environmental Liability Management, LLC (ELM). ELM has been hired by Gale Associates and has prepared a work plan and a report summarizing site history and work completed to date. ELM would like to expedite the work plan and perform any obstrusive site work prior to May 1, 2009, when the property will be leased to Nestle. The contract between Gale Associates and Nestle, states that the clean–up can not disrupt Nestle's operations. The report and work plan will be submitted within the next few days.

Environmental Liability Management, LLC 267 Broadway Fifth Floor New York, NY 10007 www.elmofny.com Tel: 212.962.4301

Fax: 212.962.4301

Keith Brodock – kbrodock@elmofny.com Ext. 311 Mobile: 646.895.3325 Mimi Raygorodetsky – mray@elmofny.com Ext. 302 (JK/KG)

04/27/09: Rec'd hardcopy and pdf of Environmental Site Investigation Report and Remedial Action Plan from ELM dated 4/24/09. ELM proposes installation of 11 injection wells, performance of a pilot injection study, injection of RegenOx, and quarterly monitoring and reporting. SIR/RAP approved with modifications. Three addt'l wells should be installed, a round of groundwater samples should be collected prior to the injection of RegenOx, and a round of groundwater samples should be collected within 60 days of the application of RegenOx. The investigation summary report and first quarterly monitoring report are due 9/4/09.

SIR/RAP without Attachment A uploaded to eDocs. Attachment A contains historical reports, data, and field notes. It has been uploaded to eDocs in 13 parts. (JK/KG)

08/17/09: ELM provided updated contact info for the site owner.

Robert Corroon 32–69 Gale Avenue Realty Co., LLC 60 East 56th Street, Floor 9 New York, NY 10022 (212) 751–4620 x103 rcorroon@ix.netcom.com (JK/KG)

08/31/09: Rec'd Interim Remedial Investigation Report dated 8/31/09 submitted by ELM. Under review. (JK/KG)

09/01/09: Left a message for Brodock. Requested well construction logs and a groundwater contour map. (JK/KG)

09/03/09: Summary of RIR: 10 injection wells and 3 monitoring wells were installed between 4/29 and 5/8/09. Soil samples were collected from the monitoring well borings. Detected PID readings were encountered below the water table in most of the wells. All wells are 4" in diameter and were completed to a depth of 25'. The screened interval is between 10' and 25' bgs. Depth to

water is around 13' bgs. The wells were surveyed and groundwater flow was determined to be westerly. The 6 monitoring wells were sampled on 5/22/09. Implementation of RegenOx injections has not taken place. ELM has requested that remediation of this site and the adjacent open spill 0012739 occur simultaneously, if remediation is necessary at the adjacent site.

# Soil samples:

MW-4: Total VOCs - 0.0089 mg/kg, Total SVOCs - 80.2 mg/kg

MW-5: Total VOCs - ND, Total SVOCs - 0.015 mg/kg

MW-6: Total VOCs - 0.0068 ug/kg, Total SVOCs - 30.7 mg/kg

## **GW Samples:**

MW-1: Total VOCs - ND, Total SVOCs - ND

MW-2: Total VOCs - 18 ug/L, Total SVOCs - ND

MW-3: Total VOCs - 0.8 ug/L, Total SVOCs - 0.63 ug/L

MW-4: Total VOCs - 10,541 ug/L, Benzene - 4,600 ug/L, m&p-xylenes - 2,600, Total SVOCs - 174 ug/L

MW-5: Total VOCs - 97 ug/L, Benzene - 62 ug/L, Total SVOCs - 7.6 ug/L

MW-6: Total VOCs - 10,950 ug/L, Benzene - 150 ug/L, m&p-xylenes - 3,300, Total SVOCs - 171 ug/L

Spoke to Brodock, an additional well downgradient to MW–6 will need to be installed to further delineate the contaminant plume. The location will be determined once the groundwater contour map is submitted. (JK/KG)

09/09/09: On 09/08/09, rec'd a letter containing well construction logs and groundwater contour map. A letter was sent to Corroon approving ELM's request to postpone RegenOx injections until remedial action is approved at the adjacent property, Spill 0012739. In addition, installation of an additional monitoring well is required. The well should be installed west–southwest of ELM–MW–6, on the west side of Gale Avenue. A remedition summary is due 30 days after the first guarterly sampling event. (JK/KG)

09/29/09: The RAP for the adjacent site (spill 0012739) was approved on 9/29/09. Implementation of the RAP for this spill (9813012) will begin after the wells are installed at the adjacent site. Installation of the additional well DEC required on 9/9 will be installed during installation of the wells at the adjacent site.

Email addresses for ELM have changed – kbrodock@elminc.com and mraygorodetsky@elminc.com. (JK/KG)

11/03/2009: This spill case was transferred to A. Doronova. - AD

Refer to Spill 0012739. Implementation of the RAP for this spill (9813012) will begin after the wells are installed and remediation begin at the adjacent site. AD

07/14/2011: Received the Site Forensic & Spatial Data Review Report submitted by the ELM Group (ELM) or adjacent site at Hunters Point Avenue, Queens, NY. Will review. AD

11/2011: Reviewed the report. The report states that ELM conducted a chemical forensics review of the current and historical analytical data and reviewed a regulatory database report dated November 8, 2010 and Sanborn Maps, both from Environmental Data Resources, Inc. to identify potential off–site sources of contamination at the Site. According to the report, the results of this analysis indicate that the dissolved–phase petroleum constituents identified in the site groundwater are not related to petroleum products used at the Site, and likely originated off–site.

ELM states in the report that there are multiple facilities that involve the use, storage, release, generation or disposal of fuels in the immediate area and upgradient to the site with respect to groundwater flow direction, including a gasoline station, a jet fuel line, active gasoline spill sites, and facilities that used and disposed of ignitable wastes (likely petroleum). Based on the multiple lines of evidence discussed herein, ELM Group had concluded that the VOCs, including gasoline–related constituents, in dissolved–phase groundwater at the site originated from an off–site source.

As a result of this analysis, ELM concludes that the obligation of the property owner to investigate this release has been satisfied (since the only potential on–Site source has been fully investigated and confirmed to have not released petroleum to the Site's subsurface) and formally requests that this release be closed by the Department.

So, no additional investigation was perfored for the adjacent site and the approved by DEC RAP was not implemented. The consultant requested spill closure. This means that remediation for this site is no longer tied to the remediation of the adjacent property and should proceed separatly. AD

12/14/2011: Sent a response to ELM with a remainder that if ELM is still a consultant for 32–69 Gale Avenue, Long Island City site (NYSDEC Spill No. 9813012), that a RAR submission is overdue for the site. AD

01/10/2012: Did not receve any response from ELM. To issue a letter to the site owner. His info is:

Robert Corroon 32–69 Gale Avenue Realty Co., LLC 60 East 56th Street, Floor 9 New York, NY 10022 (212) 751–4620 x103

ΑD

01/19/2012: Issued and sent a Remediation Needed letter to Mr. Corroon by certified mail (#7006 0100 0006 2620 3528). RAP submission is due March 1, 2012.

03/02/2012: Received the following e-mail from K. Brodock saying:

"Hi Ainura,

As requested, I'm sending this email as a follow up to our phone conversation last month. As we discussed, 32–69 Gale Avenue Realty Co., LLC will implement the remainder of its Remedial Action Plan (dated April 24, 2009; approved by NYSDEC on April 27, 2009) and will install the additional groundwater monitoring well described in NYSDEC's letter dated September 9, 2009. Below is our current schedule for implementation:

Well Installation March/April – One day of installation

Baseline Groundwater Sampling

April - One day of groundwater sampling, two weeks after the development of the well

RegenOxT Application (consisting of three initial parts)
May – Three days of RegenOxT Part B Application (750 lbs)

May – Three days of RegenOxT Part B Application (750 lbs)

May - Three days of RegenOxT Part A Application (1500 lbs)

Initial Groundwater Monitoring August/September – One day of quarterly groundwater sampling

RegenOxT Application
October – Three days of RegenOxT Part A Application (1500 lbs)

Continued Groundwater Monitoring January 2013 – One day of quarterly groundwater sampling

May 2013 - One day of quarterly groundwater sampling

September 2013 – One day of quarterly groundwater sampling.

Please do not hesitate to contact me with any questions or comments.

KEITH BRODOCK, PE, LEED AP Tel 212.962.4301 x 302 | Fax 212.962.4302 | Cell 646.895.3325 KBrodock@elminc.com | www.ExploreELM.com"

Changed site priority to P1. AD

11/13/2012: Sent an e-mail to Mr. Brodock with a request to submit September GW monitoring report by 11/30/2012. AD

12/2012: Did not receive any response from Mr. Brodock. AD

01/2013: Called and left a message to Mr. Brodock. AD

03/2013: called and left a message to Mr. K. Brodock. AD

07/2013: Called and spoke with K. Brodock. Requested submission of the remediation report. I was told that the remediation was postponed, but it's about to start. The summary report will be submitted to DEC. AD

11/01/2013: Received the following e-mail from James L'Esperance of Integral Consulting Inc.:

"Ainura,

I'm sending this email to update you of the progress at 32–69 Gale Avenue, Queens, NY (Spill No. 98–13012). The Remedial Action Plan (dated April 24, 2009; approved by NYSDEC on April 27, 2009) is being implemented by 32–69 Gale Avenue Realty Co., LLC. This email is an update on the actions completed since the last update we sent you on July 19, 2013.

The following additional remedial activities have been completed:

· Monitoring Well Installation

An additional monitoring well was installed across Gale Avenue to the west of the site, as requested by the NYSDEC in its letter dated September 9, 2009. Two soil samples were collected during the installation. The samples were analyzed for VOCs and SVOCs. The results are attached and are consistent with the observations of historic fill (boring log attached).

· Baseline Groundwater Sampling

Prior to the RegenOx injection, a baseline sampling event was performed, as requested by the NYSDEC in its letter dated April 27, 2009. Samples were collected from the five on–site monitoring wells, as well as the two off–site monitoring wells (which includes the newly–installed well). The samples were analyzed for VOCs and SVOCs. The results are attached and generally show a decrease in groundwater concentrations since this last monitoring in May 2009.

The schedule going forward is as follows:

RegenOx Application (consisting of three initial parts) November 5–7 – Part B Application (500 lbs)

November 12–14 – Part B Application (500 lbs)

November 19–21 – Part A Application (1500 lbs)

Initial Groundwater Monitoring February/March 2014 –Quarterly groundwater sampling event

RegenOx Application (if necessary)
June 2014 – RegenOxT Part A Application (1500 lbs)

Continued Groundwater Monitoring September 2014 – Quarterly groundwater sampling event

December 2014 - Quarterly groundwater sampling event

March 2015 – Quarterly groundwater sampling event

Integral will be providing oversight for the RegenOx application that is starting next week.

Please don't hesitate to contact me with any questions or comments.

James L'Esperance
Integral Consulting Inc. | www.integral-corp.com
61 Broadway, Suite 1601 | New York, NY 10007
Tel: 212.962.4301, ext. 708 | Cell: 646.285.4808 | Fax: 212.962.4302"

Looked at the submissions. There are three pages with soil analytical data, soil boring logs and site plan. No summaru report was submitted. AD

11/04/2013: Called and spoke with James L'Esperance regarding the site. Requested to submit GW monitoring and wells installation report by December 6, 2013. AD

12/12/2013: Called and left a message to J. L'Esperanse of Integral. AD

12/13/2013: Called and spoke with J. L'Esperance. He said that the report was sent to DEC via e-mail on December 6, 2013. Informed him that I did not receive it. Mr. L'Esperance resent the report by e-mail.

DL the report to eDocs. Will review. AD

01/24/2014: Reviewed the report. It summarizes the following remedial events that have occurred at the site:

The additional off-site well installation across Gale Avenue:

Soil samples collected during the off-site well installation:

The baseline groundwater sampling conducted in September 2013; and

The RegenOx injection program completed in November 2013.

#### Well installation:

On July 22, 2013, an additional monitoring well (MW #7) was installed across Gale Avenue to the west of the site. The groundwater surface was approximately 13.5 feet bgs.

### Soil Sampling Results:

The soil samples were taken from two different depth intervals within the MW #7 boring, analyzed for VOCs and SVOCs, and compared to the CP-51 Soil Cleanup Levels (SCLs) for Gasoline/Fuel Oil Contaminated Soils.

The shallower sample, taken from the 3 ft to 5 ft interval, did not exceed CP–51 SCLs for any constituents. The deeper sample, taken from just above the water table, exceeded CP–51 SCLs for seven SVOCs, which is consistent with past soil results at the Site and indicate historic fill characteristics. This sample did not exceed CP–51 SCLs for any VOCs.

# Baseline Groundwater Sampling:

On September 9, 2013, a baseline groundwater sampling event was performed. Samples were collected from the five on–site monitoring wells, as well as the two off–site monitoring wells (which included the newly–installed MW #7). The samples were analyzed for VOCs and SVOCs.

Various VOCs exceeded their TOGS AWQS in five of seven samples, which are consistent with past groundwater data at the site. Only

two SVOCs exceeded their TOGS guidance values in one sample. Chrysene was detected at a concentration of 0.09 flg/L, which exceeded its guidance value of 0.002 flg/L. Benzo(b)fluoranthene was detected at a concentration of 0.1 flg/L, which exceeded its guidance value of 0.002 flg/L.

GW data – TVOCs (ppb): 1. MW-1 – ND; 2. MW-2 – 44; 3. MW-3 – 13; 4. MW-4 – 648; 5. MW-5 – 517; 6. MW-6 – ND; 7. MW-7 – 34.

Most contaminated wells are MW-4 and MW-5.

GW contour map indicates generally westerly groundwater flow direction at the site.

## RegenOx Injection Program:

From November 5,2013, to November 21,2013, a three–part RegenOx injection was performed at the Site. The RegenOx application consisted of three separate injections (two injections of Part B and one injection of Part A) in the ten previously–installed injection wells. The injections were performed by Intex Environmental Group, Inc. (Intex) with oversight by Integral. An Underground Injection Control (UIC) permit was submitted to the EPA for the RegenOx injection program.

### **UPCOMING ACTIVITIES:**

Untegral Consulting Inc. is planning to perform site activities according to this schedule: Post–Injection Groundwater Monitoring
January/February 2014 – Quarterly groundwater sampling event
Reporting
April 2014 – Remedial Update Letter Report
RegenOx Application (if necessary)
June 2014 – RegenOxT Part A Application (1500 lbs)
Continued Groundwater Monitoring (if necessary)
September 2014 – Quarterly groundwater sampling event
December 2014 – Quarterly groundwater sampling event
March 2015 – Quarterly groundwater sampling event

AD

THE FOLLOWING ACTIVE SPILLS FOR THIS CATEGORY WERE REPORTED BETWEEN 1/8 MILE AND 1/2 MILE SEARCH RADIUS FROM THE SUBJECT ADDRESS. THESE SPILLS WERE REPORTED TO BE LESS THAN 100 UNITS IN QUANTITY AND CAUSED BY: EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, VANDALISM, OR STORMS. THESE SPILLS ARE NEITHER MAPPED NOR PROFILED IN THIS REPORT.

FACILITY ID FACILITY NAME
0004931 AUTOBODY-CADDY/LINCOLN
8709990 MOTIVA

STREET 52-01 VAN DAM ST 25 PAIDGE AVENUE CITY QUEENS BROOKLYN



## CLOSED STATUS TANK FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

 Map Identification Number 83
 SPILL NUMBER 0210249
 Spill Number: 0210249
 Close Date: 03/18/2004

 50
 25-19 BORDEN AV
 QUEENS, NY
 TT-Id: 520A-0129-832

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 2519 BORDEN AV

Approximate distance from property: 831 feet to the NW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: RAY LARA Spiller Phone: (718) 624–4842

Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: RAY LARA Caller Agency: PETROLEUM TANK Caller Phone: (718) 624–4842
DEC Investigator: MXTIPPLE Contact for more spill info: RAY LARA Contact Person Phone: (718) 624–4842

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/10/2003 TANK FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#2 FUEL OIL PETROLEUM 50.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

2000 gal ast leaking – caller on site doing clean up – site is warehouse

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIPPLE" 3/18/04 TIPPLE REVIEWED SUBMITTAL //CA RICH AND PTC//NO FURTHER ACTION

Map Identification Number 84 STAGING SCAFFOLDING Spill Number: 0109751 Close Date: 07/29/2002

25–20 BORDEN AVE LONG ISLAND CITY, NY TT–ld: 520A–0136–453

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 988 feet to the WNW

Revised street: 2520 BORDEN AVE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JOHN PANTONELLI – STAGING SCAFOLDING Spiller Phone: (718) 361–2861

Notifier Type: Other Notifier Name: JOHN TEGINS Notifier Phone: (631) 351–3555
Caller Name: JOHN TEGINS Caller Agency: ANSON ENVIRONMENTAL Caller Phone: (631) 351–3555

DEC Investigator: MXTIPPLE Contact for more spill info: JOHN PANTONELLI Contact Person Phone: (718) 361–2861

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/18/2001 TANK FAILURE NO NO

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

#2 FUEL OIL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

THEY ARE PULLING THE TANK OUT THURSDAY - 550 GALLON TANK - THE CONTAMINATED SOIL WAS FOUND BACK IN DECEMBER - A DEC REP IS

SUPPOSED TO BE ON SITE TOMORROW

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIPPLE"

Map Identification Number 85

Spill Number: 9906757

Close Date: 03/04/2003

TT-ld: 520A-0130-214

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 5326 VAN DAM STREET

Approximate distance from property: 1664 feet to the SE Revised zip code: NO CHANGE

Source of Spill: **GASOLINE STATION** Spiller: JESSIE - EMPORIA Spiller Phone: (718) 729-9480

Notifier Type: Notifier Phone: Notifier Name: Other

Caller Name: **RON YURON** Caller Agency: CDSP DEVELOPMENT GRP Caller Phone: (718) 232-9218 Contact for more spill info: CALLER Contact Person Phone: (718) 232-9218

**DEC Investigator: TOMASELLO** 

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

09/05/1999 TANK FAILURE NO NO

Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

**GASOLINE** PETROLEUM 0 GALLONS 0 **GALLONS** SOIL

Caller Remarks:

CALLER REPORTS HE WAS INSTALLING A TANK AT ABOVE LOCATION AND FOUND CONTAMINATED SOIL.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 86 GREENPOINT AVE BRIDGE AT** Spill Number: 0602983 Close Date: 06/20/2006

VANDAM AVE QUEENS, NY TT-Id: 520A-0137-767

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (4) Revised street: GREENPOINT AVE / VAN DAM ST

Approximate distance from property: 1759 feet to the SSE Revised zip code: 11101

Source of Spill: TANK TRUCK Spiller: UNKNOWN Spiller Phone: Notifier Type: Notifier Phone:

Local Agency Notifier Name: Caller Phone: Caller Name: Caller Agency:

Contact for more spill info: MAHENDRA RAMNARINE DEC Investigator: HRPATEL Contact Person Phone: (718) 595-4784

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), Category:

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cl	eanup Standard	ds Penal	Penalty Recommended		
06/17/2006		TANK FAILURE	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
#6 FUEL OIL		PETROLEUM	0	GALLONS	0	GALLONS	SOIL	

Caller Remarks:

FULL TANK TRUCK WAS LEAKING WHILE DRIVING THROUGH BROOKLYN. STOPPED BY POLICE AT GREENPOINT AVE BRIDGE. AWAITING DEC CALLBACK WATERWAYS ARE AFFECTED AND COAST GUARD IS ENROUTE. 347–386–3072

**DEC Investigator Remarks:** 

06/19/06-Hiralkumar Patel. visited site on Saturday night. when i reached at site, fire department had put speedy dry over spilled area. coast guard was on scene.

spoke to NYPD Lt. Kerner (94 PCT), TAX # 913415, Ph. (718) 383-4427. PD had secured area.

spoke to Jim Laznovsky (Cell: 631–484–3769), owner of tanker. company name was Eastcoast Fueling Services (631–225–2853). as per Jim, spill happened because of loose cap on top of tanker. oil spilled on asphalt road over the bridge. PD had stopped tanker on Queens side. driver tighten cap and cleaned tanker from outside. no soil affected. as tanker passed over bridge, oil ran to waterways and coast guard was handling that.

Jim Laznovsky
Eastcoast Fueling
717 south 9th Street
Linderhurst, NY 11757

spoke to Dan Leone from Miller environmental, who has been hired by responsible party for cleanup.

Dan Leone Miller Environmental Group, INc. Ph. (516) 876–7940 (O) (516) 805–5944 (C) FAX (516) 876–7946

Left site after meeting Dan.

while coming to work, visited site again today morning. bridge was open again. Miller has removed all speedy dry. there are still some stains over bridge. no odor. roads are cleaned up.

observed sheen in water under bridge, coast guard working for water cleanup. Left message for Kelly Dentry (917–682–0375) at coast guard.

06/20/06-Hiralkumar Patel. spoke to Mr. Dentry (718-354-4151) at coast guard, they visited site yesterday at around 9:00 AM and found little oil left as sheen. as per Mr. Dentry they are done and will not do any further cleanup.

case closed.

**Map Identification Number 87** NYC NEWTON CREEK WPCP Spill Number: 9601620 Close Date: 07/31/1997 TT-Id: 520A-0041-826 320 FREEMAN STREET

BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 1862 feet to the SW Revised zip code: NO CHANGE

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: EXXON Spiller Phone:

Notifier Type: Responsible Party Notifier Name: WINNIE LANHAM Notifier Phone: (914) 987-1755 Caller Name: ELLEN METZGER Caller Agency: BLASLAND BOUCK & LEE Caller Phone: (914) 987-1755 DEC Investigator: KSTANG Contact for more spill info: STEVE SCHMALLER Contact Person Phone: (718) 595-4363

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), Category:

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards TANK FAILURE NO 05/01/1996 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected WASTE OIL/USED OIL PETROLEUM GALLONS 0 GALLONS GROUNDWATER

Caller Remarks:

Upon excavtion of soil tank was accidentally hit and pulled

out of ground-soil cleaned up

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TANG"

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

AFTER CONSIDERING THE FACT THAT THE SPILL OCCURRED SO LONG AGO, AND THE REMARKS INDICATE THAT NO LONG-TERM FOLLOW-UP IS NEEDED; I DECIDED TO CLOSE THIS SPILL.

Close Date: 10/16/1997 **Map Identification Number 88 EXXON TERMINAL** Spill Number: 9106287 320 FREEMAN STREET BROOKLYN, NY TT-Id: 520A-0041-111 MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 1862 feet to the SW Revised zip code: NO CHANGE MAJOR OIL FACILITY (>400,000 GAL) Spiller Phone: Source of Spill: Spiller: EXXON Notifier Type: Notifier Phone: Responsible Party Notifier Name: Caller Name: Caller Agency: Caller Phone: Contact for more spill info: DEC Investigator: GELLER Contact Person Phone: Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters. Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class: Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards 09/11/1991 TANK FAILURE NO NO Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected #2 FUEL OIL PETROLEUM GALLONS **GALLONS** SOIL Caller Remarks: TANK INVOLVED

Map Identification Number 89 EXXON TERMINAL Spill Number: 9104730 Close Date: 03/30/1995
320 FREEMAN STREET BROOKLYN, NY TT-Id: 520A-0041-108

DROOKETH, IN

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 1862 feet to the SW Revised zip code: NO CHANGE

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: EXXON Spiller Phone:

Notifier Type: Responsible Party Notifier Name: Notifier Name: Notifier Phone: Caller Name: MICHAEL SEVERINO Caller Agency: EXXON Caller Phone: (718) 389–9025

DEC Investigator: KSTANG Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/01/1991 03/30/1995 TANK FAILURE UNKNOWN NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

WASTE OIL/USED OIL PETROLEUM 5.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

TERMINAL BEING DISMANTLED, MANHOLE COVER HAS ONLY (2) BOLTS, TANK WAS PUMPED 2-3 MONTHS AGO, WASTE OIL IN EXCAVATION SITE.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TANG"

Map Identification Number 90 EXXON TERMINAL Spill Number: 9101866 Close Date: 12/23/2002
320 FREEMAN STREET BROOKLYN, NY TT-Id: 520A-0041-095

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Revised street: NO CHANGE

Approximate distance from property: 1862 feet to the SW Revised zip code: NO CHANGE

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Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: EXXON

Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: BOB FJELSTAD Caller Agency: EEXON Caller Phone: (718) 389-3368

DEC Investigator: SJMILLER Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

05/16/1991 TANK FAILURE NO NO

Quantity Quantity Resource(s) Material Material Recovered Units Spilled Class Spilled Units Affected

#2 FUEL OIL PETROLEUM GALLONS 0 GALLONS GROUNDWATER

Caller Remarks:

OIL DISCOVERED WHILE EXCAVATING UNDERGROUND TANKS, DEC TO INVESTIGATE.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "MILLER" 12/23/02 MILLER CLOSED SPILL REPORT BECAUSE FORMER EXXON FACILITY WAS REMEDIATED UNDER DEC OVERSIGHT AND SUBSEQUENTLY REDEVELOPED AS NEWTOWN CREEK WPCP EXPANSION PROJECT.

**Map Identification Number 91** VANDAM ST + L.I.E. Spill Number: 9614770 Close Date: 03/03/2003 VANDAM ST + L.I.E. QUEENS, NY TT-Id: 520A-0137-114

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (4) Revised street: VAN DAM ST / I 495

Approximate distance from property: 2066 feet to the E Revised zip code: 11101

Source of Spill: TANK TRUCK Spiller: UNKNOWN Spiller Phone: Notifier Type: Local Agency Notifier Name: OEM Notifier Phone:

CHANTEL VINCENT Caller Phone: (718) 595-6777 Caller Name: Caller Agency: DEP Contact for more spill info: CHANTEL VINCENT **DEC Investigator: TOMASELLO** Contact Person Phone: (718) 595-6777

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category: contamination, or releases to surface waters. Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Spill Date Penalty Recommended 03/24/1997 TANK FAILURE NO NO Material Material Quantity Quantity Resource(s) Recovered Units Spilled Class Spilled Units Affected **UNKNOWN PETROLEUM** PETROLEUM 120.00 GALLONS 0.00 **GALLONS** SOIL

Caller Remarks:

FIRE DEPT ON SCENE - TANK RUPTURED ON TANK TRUCK - CALLER HAD NO FURTHER INFO

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 92 NEWTOWN CREEK SEWER PLANT
301 GREENPOINT AVENUE BROOKLYN. NY

Spill Number: 9700433 Close Date: 04/09/1997
TT-Id: 520A-0049-682

SUI GREENFOINT AVENUE BROOKLIN, N

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: BOB CONNAUGHTON – NEWTOWN CREEK SEWER PLANSTPILL (718) 389–2000

Notifier Type: Local Agency Local Agency Notifier Name: BOB CONNAUGHTON Notifier Phone: (718) 389–2000 Caller Name: MRS SMITH Caller Agency: DEP Caller Phone: (718) 595–6700

DEC Investigator: SMMARTIN Contact for more spill info: BOB CONNAUGHTON Contact Person Phone: (718) 389–2000

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/09/1997 TANK FAILURE NO NO

Material Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

SODIUM HYPOCHLORITE HAZARDOUS MATERIAL 12000 GALLONS 0 GALLONS SOIL

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Caller Remarks:

6

LEAK IN TANK SPILL IS CONTAINED

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT"

DEP HAZMAT, ECS, FD, PD RESPONDED CONTRACTOR SNAPPED OFF FITTING ON BOTTOM OF TANK LEAKED INTO CONTAINMENT AREA. THEY STARTED PUMPING IT OUT TO OTHER TANKS- RESIDUAL IN CONTAINMENT WILL BE USED WITHIN PLANT WILL SCHEDULE CBS INSPECTION.

2/26/2008: Changed spilled material from "sodium hydrochloride" to "sodium hypochlorite". (Zalewski)

**Map Identification Number 93 NEWTOWN CREEK WPCP DEP -DDC** 

301 GREENPOINT AVENUE

BROOKLYN, NY TT-Id: 520A-0049-672

**Spill Number: 9211551** 

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400.000 GAL)

Notifier Type: Local Agency Caller Name:

TOM THOMAS

DEC Investigator: GUTIERREZ

Notifier Name:

Caller Agency: NYCDEP

Spiller:

Caller Phone: (718) 595-4916

Spiller Phone:

Notifier Phone:

Close Date: 01/08/1993

Contact Person Phone: Contact for more spill info:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/30/1992 01/08/1993 TANK FAILURE UNKNOWN NO

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

KEROSENE PETROLEUM 2004 GALLONS **GALLONS** SURFACE WATER

Caller Remarks:

CONTAMINATION DISCOVERED IN TREATMENT PLANT-DISCOVERED IT COMES FROM MOBIL SPILL-CHECKED MONITORING WELLS

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 94 MINOR SPILL Spill Number: 0512231 Close Date: 01/27/2006

329 GREENPOINT AVENUE BROOKLYN, NY

TT-Id: 520A-0049-717

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: PETER CHIODO – SILVERITE CONSTRUCTION Spiller Phone: (718) 383–0172

Notifier Type: Responsible Party Notifier Name: BENJAMIN POTTS Notifier Phone: (718) 609–8797
Caller Name: BENJAMIN POTTS Caller Agency: BIDWELL ENVIR Caller Phone: (718) 609–8797
DEC Investigator: SFRAHMAN Contact for more spill info: BENJAMIN POTTS Contact Person Phone: (718) 609–8797

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/04/2006 TANK FAILURE NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

DIESEL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

3 CUPS OF DIESEL SPILLED ONTO SOIL DO TO OVER FILL OF A BARRELL. SPILL WAS ALL CLEANED UP. PER CALLER, DEP HAS ASKED THEM TO

REPORT THIS.

**DEC Investigator Remarks:** 

minor spill

Map Identification Number 95
NEWTOWN CREEK WPCP DEP -DDC
301 GREENPOINT AVENUE
BROOKLYN, NY
Spill Number: 0003594
Close Date: 05/05/2005
TT-ld: 520A-0049-685

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NYCDEP NEWTOWN CREEK WPCP Spiller Phone: Notifier Type: Other Notifier Name: SAME Notifier Phone:

Caller Name: CHARLES GUDER Caller Agency: GANNETT FLEMING Caller Phone: (516) 671–8440

DEC Investigator: AlIslam Contact for more spill info: CALLER Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/23/2000 TANK FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#4 FUEL OIL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

petrolium impacts noted to subsurface soil...samples taken and results will be forewarded when they are available.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL" DEC Sigona received complaint referred to DEC Rommel.

email to Brenda O'Shea - Malcolm Pirnie.

>>> Jennifer Rommel 10/28/03 11:14AM >>>

Hi Brenda.

...I am looking at a spill reported on 06/23/00, (spill 0003594) by Charles Guder of Gannett Flemming regarding a #4 fuel oil tank.

Caller remarks; petroleum impacts noted to subsurface soil. . . samples taken and results will be forwarded when available.

Close Date: 10/28/2003

TT-ld: 520A-0045-173

Let me know if you can provide any info on this spill, or if I should contact Gannett Flemming.

Thanks.

>>> "O'Shea, Brenda" <boshea@NewtownCreek-cm.com> 10/28/03 11:52AM >>>

Jennifer,

I spoke with Ellen and Winnie about this, Winnie recollects that Gannett

called in the spill and performed a satisfactory cleanup immediately. I

would contact Gannett directly for all information.

Regards, Brenda

Brenda O'Shea, CPG

Senior Project Scientist

Malcolm Pirnie, Inc.

boshea@newtowncreek-cm.com

(718) 609-8782

(718) 383-8297 fax SPILL CASE TRANSFERRED TO KOLLEENY TO ISLAM

5/5/05- The spill site as a whole (multiple spills exist at the site)is under investigation by PMS Construction Mgt.and Shaw Envtl. Based on the information as mentioned above about the clean up of the site and existance of other open spills at the site, this spill is closed to consolidate with spill #9907560.- II

**Map Identification Number 96** 

**MOTIVA** 

25 PAIDGE AVENUE

BROOKLYN, NY

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: 11222

Spill Number: 9413568

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2456 feet to the W

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL)

Spiller: MARIO D'ANTONIO – MOTIVA Notifier Name:

Spiller Phone: (718) 383-4066 Notifier Phone:

Notifier Type: Responsible Party Caller Name: JEFF FAWRETT

Caller Agency: SHELL OIL CO

Caller Phone: (718) 303-4066

Close Date: 09/01/1994

TT-Id: 520A-0046-628

DEC Investigator: SIGONA

Contact for more spill info:

Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill PBS # Involved Meets Cleanup Standards Spill Date Penalty Recommended

01/11/1995 TANK FAILURE 2-1540 NO

Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

**GASOLINE** PETROLEUM GALLONS 0 **GALLONS** GROUNDWATER

Caller Remarks:

FOUND CONTAMINATION IN MONITOR WELLS 15 & 16 -EXCAVATION DONE -SOIL CONTAMINATED FURTHER INVESTIGATION BEING DONE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 97 MOBIL GREENPOINT** 

400 KINGSLAND AVE BROOKLYN, NY

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Spill Number: 9407397

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2537 feet to the S

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: MOBIL OIL CO Spiller Phone: Notifier Phone:

Notifier Type: Responsible Party Notifier Name:

Caller Name: VITO GENOVA Caller Phone: (718) 389-3052 Caller Agency: MOBIL OIL CO

DEC Investigator: MCTIBBE Contact for more spill info: Contact Person Phone:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Stan	dards Penalty Recommended	Penalty Recommended		
09/01/1994	09/01/1994	TANK FAILURE	UNKNOWN	NO	NO		
Material Spilled		Material Class	Quantity Spilled Units	Quantity Resource(s) Recovered Units Affected			
UNKNOWN PETROLEUM		PETROLEUM	33000 GALLON	S 0 GALLONS SOIL			

Caller Remarks:

TANK SEEM SPLIABSORB BOOM-NOTIFIED FD-TRIED TO REACH SUPERVISOR. NP DANGER OF REACHING WATER. FLOWING OVER KDIKE WALL-DIRECTED LI1QUID TO STORM DRAIN-WHICH GOES TO SEPARATOR SYSTEM.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"

10/10/95: This is additional information about material spilled from the translation of the old spill file: SLOP IN TANK.

11/10/03: SPILL# transferred from M. TIBBE to J. ROMMEL.



## CLOSED STATUS TANK TEST FAILURES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

**Map Identification Number 98** 28-90 REVIEW AVENUE Spill Number: 9313946 Close Date: 09/08/2006 28-90 REVIEW AVENUE QUEENS, NY TT-Id: 520A-0136-450

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 2890 REVIEW AVENUE

Approximate distance from property: 0 feet Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: SAME Spiller Phone: Notifier Type: Tank Tester Notifier Name: Notifier Phone:

**TONY RIZZO** Caller Name: Caller Agency: ALVIN PETROLEUM Caller Phone: (718) 461-5400

DEC Investigator: KSTANG Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

TANK TEST FAILURE

Class

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

Material Material Quantity Quantity Resource(s) Spilled Spilled Units Recovered Units Affected

DIESEL PETROLEUM -1.00POUNDS 0.00 POUNDS GROUNDWATER

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

> Unknown 0.00 **UNKNOWN**

NO

NO

Caller Remarks:

02/26/1994

## INCONCLUSIVE TEST RESULT TO REPAIR & RETEST - CALLED AGAIN AT 1300 OTHER 4000 GAL TANK ALSO FAILED MAJOR EXCAVATION.

**DEC Investigator Remarks:** 

09/05/06 -Zielinski

This spill case reassigned from CO to Region 2.

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL C" 4/12/04–Vought–Spill transferred from Tibbe to Rommel as per Rommel.

Spill transferred to Greco as part of Spills Closure Initiative in July, 2005.

Contacted original callers company and determined the spill name and address was originally put into system incorrectly as 20–90 Review Ave. (also incorrectly listed as 20090 Review Ave.). Neither of the above addresses is an actual address in Queens County, however, 28–90 is, and 28–90 has two tanks similar to the ones referenced in the spill report. 28–90 is also a the home of a company that is a client of the tank test company which called in the tank test failures. Spill name and address were changed to 28–90 Review Ave. The company at that address is AA Truck Rental. JDG 8/3/05

Contacted Mr. PJ McDermott 718-937-8611 at AA Trucking. Mr. McDermott is checking records and will get back to me. JDG 8/3/05

11/21/05 Tried to recontact Mr. McDermott, but he was unavailable. JDG

12/30/05 Tried to recontact Mr. McDermott, but he was unavailable. Left message. JDG

01/04/06 Insufficient documentation was received following several attempts. Have documentation that the tanks passed tightness tests in 1998, and were later closed in place in 1999, however, there is no record of a cleanup. Project needs further work, as release was characterized as requiring a "major excavation." Should be returned to region 2 for further investigation at end of Spill Closure Initiative.

9/8/06 – Jon Greco of Central Office sent an email stating:

"Most recently, the owner's representative (Mr. Michael Paskoff, who has been performing tank tests at the site for many years, and it was his firm that called in the release 13 years ago) has asked that I close the spill, as it was called in solely due to an "inconclusive" tank test. He has copied me on a letter to the owner (Mr. Eric Roberts) and the letter reports that while the original tests were inconclusive, the tanks were retested later that day and were found to be tight. He goes on to say that no repairs were made and no excavations were performed by his firm. Finally, he claims the tests were observed by Inspector Geldman, of the NYC Fire Department." Reviewed PBS records, confirmed tank tested tight. Spills Closed. \_ KST

Map Identification Number 99 BLACK BEAR COMPANY Spill Number: 0501474 Close Date: 08/16/2005

27–10 HUNTERS POINT AVE QUEENS, NY TT–ld: 520A–0129–847

718-784-7330

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (4) Revised street: 2710 HUNTER POINT AVE

Approximate distance from property: 1032 feet to the NNE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ABRAHAM WEXLER Spiller Phone: (718) 731–7011
Notifier Type: Tank Tester Notifier Name: ABRAHAM WEXLER Notifier Phone: (718) 731–7011
Caller Name: ABRAHAM WEXLER Spiller: ABRAHAM WEXLER Notifier Phone: (718) 731–7011
Caller Agency: NYC TANK TEST Caller Phone: (718) 731–7011

DEC Investigator: MXTIPPLE Contact for more spill info: ABRAHAM WEXLER Contact Person Phone: (718) 731–7011

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/05/2005 TANK TEST FAILURE YES NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#2 FUEL OIL PETROLEUM 2500 GALLONS 0 GALLONS SOIL

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

7500 Horner EZ Check I or II 0.00 UNKNOWN

Caller Remarks:

WET PORTION LEAK

**DEC Investigator Remarks:** 

5/6/05 mt/// tank now being emptied, ttf letter sent//////

5/23/05 mt//// tank emptied and cleaned, may be closed in place//attempted calling # in fax..Not in service.

5/31/05 mt/updating//black bear company retained Richard Baldwin to conduct investigation//

8/16/05 Tipple observed samples from gw interface, no visual or olfactory evidence of petroleum contamination//Tank must be

removed or properly abandon in place as soon as feasible, no further action necessary to remediate contaminants at this site. Spill Closed

Map Identification Number 100 **COMMERCIA PROPERTY** Spill Number: 0601095 Close Date: 05/15/2006 TT-Id: 520A-0122-707

29-10 HUNTERS POINT AVE LONG ISLAND CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 2910 HUNTERS POINT AVE

Approximate distance from property: 1134 feet to the NE Revised zip code: NO CHANGE

INSTITUTIONAL, EDUC, GOV, OTHER Source of Spill: Spiller: KENNY - COMMERCIA PROPERTY Spiller Phone: (718) 847-1800

Notifier Phone: Notifier Type: Other Notifier Name: Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: KENNY Contact Person Phone: (718) 847-1800 DEC Investigator: HRPATEL

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/28/2006 TANK TEST FAILURE NO NO

Quantity Quantity Resource(s) Material Material Spilled Class Spilled Units Recovered Units Affected

#2 FUEL OIL PETROLEUM GALLONS **GALLONS** SOIL

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

001 20000 Horner EZ Check I or II 0.00 UNKNOWN

Caller Remarks:

PBS No: 2-31174 -PBS No. not found in UIS, may be invalid.

REMOVING LINES AND DOING PRESSURE TEST

**DEC Investigator Remarks:** 

04/28/06-Hiralkumar Patel. Left message for David (Cell: 516-695-6303).

PBS#: 2–311774 Owner's information on PBS record: 29–10 Hunters Point Avenue Co. LLC 60 East 56th STreet 7th Floor Long Island City, NY Ph. (718) 786–0300

Tried number on PBS record and operator gave me Mr. Scotty's number, who may know about owner/manager of property. Left message for Mr. Scotty (516–699–4000).

05/02/06—Hiralkumar Patel. Received message from Keith Khouri. Spoke to Mr. Khouri, GM of property. he is also working for property at Union, NJ. as per Mr. Khouri, the company named Midcounty Mechanical is working to find out leak in UST system. and he will give me contact name and number of this company. Department can send letter to following address to Mr. Khouri

Keith Khouri 400 Clermoont Terrace Union, NJ 07083 Cell: (908) 230–0819 Off.: (718) 316–9261 FAX: (908) 353–8423

TTF sent out to Mr. Khouri. FAxed to Mr. Khouri. Received call from Mr. Khouri's office. contact at Midcount Mechanical is

Kenny PH. (718) 847–1800 (O) (347) 386–2891 (C)

05/10/06-Hiralkumar Patel. Left message for Kenny.

05/11/06-Hiralkumar Patel. Spoke to operator at Midcounty. she gave message to Kenny, but Kenny is out in field and will call back tomorrow morning. Received message from Kenny. they are going to do tank test again on Saturday May 13, 2006.

05/15/06—Hiralkumar Patel. Received call from Mr. Khouri. as per him, they found problem with fill line and after repair they did test again and system passed the test. asked him to send me letter report stating cause of problem and observations. Mr. Kasper from Midcounty Mechanical came to office to drop off tank test results and letter. as per letter, they have escavated the top of the tank and performed a test and found a leak on the vent line where it passes through the foundation wall to the outside of the building. replaced vent line and tested again and system passed the test. based on tank test results, case is closed. NFA sent out to Mr. Khouri.

NY ENVELOPE

Map Identification Number 101

**DEC Investigator Remarks:** 

Close Date: 06/17/2005

Spill Number: 0102148

2910 HUNTERS POINT AV LONG ISLAND CITY, NY TT-Id: 520A-0129-844 MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE Approximate distance from property: 1134 feet to the NE Revised zip code: NO CHANGE COMMERCIAL/INDUSTRIAL Spiller: KEN CASPER - NY ENVELOPE Source of Spill: Spiller Phone: (718) 847-1800 Notifier Type: Notifier Phone: Tank Tester Notifier Name: MICHAEL SEPE Caller Name: Caller Agency: FENLEY AND NICHOL Caller Phone: (631) 586-4900 DEC Investigator: GWHEITZM Contact for more spill info: KEN CASPER Contact Person Phone: (718) 847-1800 Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters. Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards 05/25/2001 TANK TEST FAILURE NO NO Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected #2 FUEL OIL PETROLEUM GALLONS **GALLONS** SOIL TANK TEST INFORMATION Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure 20000 Horner EZ Check I or II 0.00 UNKNOWN Caller Remarks: tank will be excavated and will isolate

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND"

6/16/05 Heitzman: See PBS #2–311774. 20,000–gallon tank is still in service, and was re–tested on 6/11/01. PBS permit was issued and tank is due to be re–tested by 6/11/06. Close spill.

**DEPT OF SANITATION** 

Map Identification Number 102

Close Date: 04/23/2012

**Spill Number: 0012519** 

459 N HENRY ST TT-Id: 520A-0045-165 BROOKLYN, NY MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (4) Revised street: NO CHANGE Approximate distance from property: 1295 feet to the SW Revised zip code: NO CHANGE COMMERCIAL/INDUSTRIAL Source of Spill: Spiller: ROBERT JOHNSON – DEPT OF SANITATION Spiller Phone: (914) 633-7500 Notifier Type: Notifier Phone: Tank Tester Notifier Name: Caller Name: PHIL FAZIN Caller Agency: CROWN LEAK DETECTION Caller Phone: (516) 939-2959 DEC Investigator: adzhitom Contact for more spill info: ROBERT JOHNSON Contact Person Phone: (718) 768-5795 Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters. Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards 02/22/2001 TANK TEST FAILURE NO NO Quantity Quantity Resource(s) Material Material Spilled Class Spilled Units Recovered Units Affected #2 FUEL OIL PETROLEUM GALLONS 0 GALLONS SOIL TANK TEST INFORMATION Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure 5000 Horner EZ Check I or II 0.00 FAIL Caller Remarks: UNCOVER ISOLATE AND RETEST **DEC Investigator Remarks:** 

removal of the release. Request for the spill case closure was denied. JMK.

12–27–2011 This spill was assigned to Leszek Zielinski on 06/28/10. Then this spill was reassigned from V. Brevdo to Alex

6/18/08. J. Krimgold reviewed the letter–report submitted by ROUX Associate inc. dated June 2, 2008 with request to close the spill case. The letter–report contains no new info besides what the Department has already in its files. The 12 pages attached to the letter is nothing but printouts from our website or copies of documents (application, failed test reports, etc.) that was already submitted to the Department. Nothing in the letter–report points to the investigation of the cause of the test failure or

Zhitomirsky on 12–27–2011, as per V. Brevdo instructions. Emailed LiRo and received the following response by S. Frank: "We will pull together whatever information we have and forward it to you." AZ

2–7–2012 Site demolition and construction completed at site by May 2011. On 7/22/11 LiRo met with the site personnel and gathered additional information relevant to spill 0012519. LiRo prepared a letter to address DEC concerns from the July 2008 spill closure denial and submitted to DEC on January 23, 2012. Received and filed e–copies from LiRo. AZ

4–19–2012 Received on January 26, 2012, and reviewed Tank Closure Sample Results and Spill Closure Request dated January 23, 2012. The report stated that in August 2005, EMTEQUE Corp. oversaw Safeway Environmental perform closure and removal of tank#001. Approximately 15 cubic yards and four 55–gallon drums of soil were removed during excavation of the UST. No visible discoloration within the excavation was noted. No petroleum odors or elevated PID readings were recorded. EMTEQUE collected a total of five soil samples from the excavation pit. No VOCs were reported in any sample. SVOCs were reported above TAGM Levels in all five samples. The SVOCs reported were mainly polycyclic aromatic hydrocarbons (PAH)typically indicative of urban fill material. The site layout has changed significantly due to demolition and construction activities. Because of this, the former tank location is unknown.

Based on this information, LiRo requested closure of spill#0012519. This spill was closed and a letter was sent to S. Frank/F. Ashkan/V. brevod:"Dear Steve.

I have reviewed tank closure sample results and spill closure request for the above spill number submitted to DEC on January 26, 2012.000

A tank test failure of the tank#1 was recorded at this site. As a result, a spill #0012519 was issued.

EMTEQUE Corp. oversaw Safeway Environmental perform closure and removal of tank#001 in August 2005. Approximately 15 cubic yards and four 55–gallon drums of soil were removed during excavation of the UST. No visible discoloration within the excavation was noted. No petroleum odors or elevated PID readings were recorded. EMTEQUE collected a total of five soil samples from the excavation pit. No VOCs were reported in any sample. SVOCs were reported above TAGM levels in all five samples. The SVOCs reported were mainly polycyclic aromatic hydrocarbons (PAH) typically indicative of urban fill material.

Based on this information, this spill number is closed. All wells associated with this spill should be properly abandoned.

The Department hereby reserves all of its rights concerning, and such forbearance shall not extend to, any further investigation or remedial action the Department deems necessary due to:

- I. The off-site migration of petroleum contaminants that was not addressed by this evaluation.
- II. Environmental conditions related to the Site which were unknown to the Department at the time of this approval.
- III. Information received, in whole or in part, after the Department's spill case closure, which indicates that the corrective action was not sufficiently protective of human health for the reasonably anticipated use(s) of the site; or
- IV. Fraud in obtaining this approval for inactivation.

Please be advised that you should maintain a permanent file of all documentation and correspondence regarding this case for future use. The Department's files regarding this release may not be maintained indefinitely.

Sincerely, Alex Zhitomirsky

Map Identification Number 103 27-11 49TH AVE

27-11 49TH AVE

Spill Number: 8800938

Close Date: 09/30/1992 TT-Id: 520A-0125-341

**NEW YORK CITY, NY** 

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1317 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: 2711 49TH AVE Revised zip code: NO CHANGE

Source of Spill:

COMMERCIAL/INDUSTRIAL

Tank Tester

Spiller: RUSSTOGS INC

Spiller Phone:

Notifier Type: Caller Name:

ALLAN KARRAN

Notifier Name:

Notifier Phone:

Caller Agency: TANK TESTING

Caller Phone: (718) 789-3770

DEC Investigator: BATTISTA Contact for more spill info: Contact Person Phone:

Category:

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved		Meets Clea	nup Standards	Penalty Recommended
04/29/1988	09/30/1992	TANK TEST FAILURE	2–31815	9	NO		NO
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL		PETROLEUM	-1.00	UNKNOWN	0.00	UNKNOWN	GROUNDWATER

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method

Leak Rate

Gross Leak or Failure

Unknown

0.00

UNKNOWN

Caller Remarks:

5K TANK SYSTEM FAILED HORNER EZY CHECK, LEVEL WOULDN'T STABILIZE).

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

 Map Identification Number 104
 SPILL NUMBER 0208486
 Spill Number: 0208486
 Close Date: 11/17/2003

 \$\( \)\$ 23-30 50TH AVE
 LONG ISLAND CITY, NY
 TT-Id: 520A-0129-826

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 2330 50TH AVE

Approximate distance from property: 1435 feet to the NW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ANTHONY VERDERAM Spiller Phone: (718) 786–1100

Notifier Type: Tank Tester Notifier Name: BILL FAZIN Notifier Phone: (516) 939–2959
Caller Name: BILL FAZIN Caller Agency: CROWN LEAK Caller Phone: (516) 939–2959
DEC Investigator: JBVOUGHT Contact for more spill info: ANTHONY VERDERAM Contact Person Phone: (718) 786–1100

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/15/2002 TANK TEST FAILURE NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#2 FUEL OIL PETROLEUM 0 GALLONS 0 GALLONS SOIL

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

1 2500 Horner EZ Check I or II 0.00 FAIL

Caller Remarks:

tank test failure – it will be cleaned and retested next week

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "VOUGHT" Sent tank test failure letter to Varderame. 11/15/2002 ARS

11/14/2003–Vought–Reviewed report dated 6/26/03 from Verderame Realty (Bruce Bauer 718–786–1100). Site will no longer be using oil and will be converting to gas. Closure of a 2000–gallon #2 fuel oil UST and collection of post excavatin endpoint samples by Bluestone Environmental (Andrew Cozzi 732–469–5188). "The UST excavation base was at approximately 8 to 8.5 feet below the concrete floor". "The soil in the excavation was a fill that consisted of dark brown sand with construction debris such as bricks and pieces of concrete". Five soil samples were submitted for analyses for 8260/8270. Soil analyticals show two 1,3,5–trimethylbenzene exceedances up to 9110ppb, benzo(a)anthracene up to 1010ppb, benzo(a)pyrene up to 631ppb, benzo(b)fluoranthene up to 1110ppb, benzo(k)fluoranthene up to 579ppb, and chrysene up to 1210ppb. These exceedances are attributable to fill material. Spill closed by Vought after conference with DEC Rommel.

**Map Identification Number 105** 

ABCO SUPPLY

Spill Number: 9802259

Close Date: 09/14/2006

ABCO REFRIGERATION SUPPLY CORP 49-70 31ST STREET LONG ISLAND CITY, NY 11101

ADDRESS CHANGE INFORMATION

TT-ld: 520A-0136-454

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)
Approximate distance from property: 1463 feet to the E

Revised street: 4970 31ST ST Revised zip code: UNKNOWN

Source of Spill: COM

COMMERCIAL/INDUSTRIAL

Spiller: JOE EPIFANE – ABCO SUPPLY
Notifier Name: MICHAEL SEPE
Caller Agency: FENLEY & NICOLS

Notifier Type: Caller Name:

MICHAEL SEPE

Tank Tester

Contact for more spill info: JOE EPIFANE

Notifier Phone: (516) 586–4900 Caller Phone: (516) 586–4900 Contact Person Phone: (718) 937–9000

Spiller Phone: (718) 937-9000

DEC Investigator: LXZIELIN

\_\_\_\_\_

Category:

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Will

Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		s Penalt	ty Recommend	led
05/20/1998		TANK TEST FAILURE	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL		PETROLEUM	0	GALLONS	0	GALLONS	SOIL

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

00000000000 5000 Horner EZ Check I or II -0.68 UNKNOWN

Caller Remarks:

09/05/06 -Zielinski

This spill case reassigned from Central Office to Region 2.

CONTRACTOR BEING CALLED IN TO LOCATE PROBLEM WITH TANK-SOIL TO BE STOCKPILED FOR CLEAN UP. HOWARD KATZ 2ND CONTACT PERSON

718-937-9000.

DEC Investigator Remarks:

9/14/06 - Zielinski

Visited the site. The tank was closed in place on April 1, 2000. Received from Joe Epifane of ABCO Supply a copy of a manifest that 7 cubic vards of oil-soaked soil, blacktop, and concrete had been removed from the site in September 1998. The tank was repaired and subsequetly passed the tightness test performed by Fenley and Nicol Environmental on September 19, 1998(eDocs).

The case is closed.

9/11/06 - Zielinski

The spill transferred from CO.

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ZHAO" 10/24/00 originally assigned to tomasello, reassigned to zhao.

12/29/05 Transferred to E. Hampston via Spill Initative. PBS indicates tank closed in place. Need to contact possible owner George Moncher (#718–937–9000) to determine investigation and cleanup status.

**Map Identification Number 106** 47-22 PEARSON PLACE

47-22 PEARSON PLACE

LONG ISLAND CITY, NY

Close Date: 07/29/1993 TT-Id: 520A-0125-872

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1633 feet to the N

ADDRESS CHANGE INFORMATION Revised street: 4722 PEARSON PLACE

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Notifier Type:

Spiller: Notifier Name: Tank Tester

Spiller Phone: Notifier Phone:

**TONY RIZZO** Caller Name:

Caller Agency: ALVIN PETRO

Caller Phone: (718) 461-5400

Contact for more spill info: DEC Investigator: BATTISTA

Contact Person Phone:

Spill Number: 9206718

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Close Date: 03/04/2003

TT-Id: 520A-0125-391

Spill Number: 8806479

Spill Date	Date Cleanup C	eased	Cause of Spill	Meets Cle	Meets Cleanup Standards		Penalty Recommended		
09/10/1992	07/29/1993		TANK TEST FAILURE	UNKNOV	٧N	NO			
Material Spilled			Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
#2 FUEL OIL			PETROLEUM	-1.00	UNKNOWN	0.00	UNKNOWN	GROUNDWATER	
TANK TEST INF	ORMATION								
Tank Number	Tank Size	Tank Test Metho	d	Leak Rate	Э		Gross L	eak or Failure	
		Unknown		0.00			UNKNO	OWN	
Caller Remarks:									

\_\_\_\_\_

**DEC Investigator Remarks:** 

TO PUMP TANK OUT & INVEST POLL AIR POCKET.

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "BATTSTA"
07/29/93: AIR TEST PASSED PRECISION RETEST WITH WATER PASSED CLOSED IN PLACE WITH FOAM SEE K ODOWDS LETTER 4722P.

Map Identification Number 107 CLOSED-LACKOF RECENT INFO

53–26 VAN DAM STREET NEW YORK CITY, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 5326 VAN DAM STREET

Approximate distance from property: 1664 feet to the SE Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION Spiller: JOHN'S SERVICE STATION Spiller Phone:

Notifier Type: Tank Tester Notifier Name: Notifier Phone:

Caller Name: WILLIAM KLINE Caller Agency: FRANKLIN CO. CONTRACTORS Caller Phone: (718) 762–5200

DEC Investigator: ADMIN. CLOSED Contact for more spill info: Contact Person Phone:

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup C	Ceased	Cause of Spill	Meets	Meets Cleanup Standards		Penalty Recommended		
11/02/1988			TANK TEST FAILURE	NO		NO			
Material Spilled			Material Class	Quantit Spilled	y Units	Quantity Recovered	Units	Resource(s) Affected	
DIESEL			PETROLEUM	-1.00	GALLONS	0.00	GALLONS	GROUNDWATER	
TANK TEST INF	ORMATION								
Tank Number	Tank Size	Tank Test Metho	d	Leak R	ate		Gross	Leak or Failure	
		Unknown		0.00			UNKN	NWC	
Caller Remarks:									

LEAK RATE INCONCLUSIVE.

CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 108 47–20 30TH ST 47–20 30TH ST

NEW YORK CITY, NY

ADDRESS CHANGE INFORMATION

Spill Number: 8708435

Close Date: 11/02/1992 TT-Id: 520A-0125-295

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)
Approximate distance from property: 2016 feet to the NE

Revised street: 4720 30TH ST Revised zip code: NO CHANGE

Source of Spill: Notifier Type: COMMERCIAL/INDUSTRIAL

Spiller: UNKNOWN Notifier Name:

Spiller Phone: Notifier Phone:

Caller Name:

Tank Tester

Caller Agency:

Caller Phone:

DEC Investigator: BATTISTA

Contact for more spill info:

Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corr

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Close Date: 03/01/2002

Caller Phone: (631) 321-4670

Spiller Phone:

Notifier Phone:

Contact Person Phone: (718) 729-5700

TT-Id: 520A-0124-493

Spill Number: 0110569

Spill Date	te Date Cleanup Ceased		Cause of Spill		PBS # Involved		Meets Cleanup Standards		Penalty Recommended
12/31/1987	11/02/1992		TANK TEST FAILURE		2-303658	3	NO		NO
Material Spilled			Material Class		Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL			PETROLEUM		-1.00	UNKNOWN	0.00	UNKNOWN	GROUNDWATER
TANK TEST INF	ORMATION								
Tank Number	Tank Size	Tank Test Metho	d		Leak Rate	Э		Gross L	eak or Failure
		Unknown			0.00			UNKNC	OWN
Caller Remarks:									

5K TANK CANNOT MAINTAIN LEVEL IN STANDPIPE, PRODUCT LEVEL BELOW TANK TOP, POSSIBLE PIPE PROBLEM.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 109 **JOMEIRA REALITY** 

LONG ISLAND CITY, NY 47-20 30TH ST

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 4720 30TH ST Approximate distance from property: 2016 feet to the NE Revised zip code: NO CHANGE

Source of Spill:

Notifier Type:

Caller Name: JIM DONELAN

DEC Investigator: JBVOUGHT

COMMERCIAL/INDUSTRIAL Spiller: SAME Notifier Name: EMPLOYEE Tank Tester

Caller Agency: PRO TEST ENTERPRISES

Contact for more spill info: LARRY

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

TANK TEST FAILURE 01/30/2002 NO NO

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Material Quantity Quantity Resource(s) Material Affected Spilled Class Spilled Units Recovered Units #2 FUEL OIL PETROLEUM **GALLONS GALLONS** SOIL TANK TEST INFORMATION Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

1 4500 Horner EZ Check I or II 0.00 UNKNOWN

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

### **DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "VOUGHT" 3/1/2002–VOUGHT–Initial tank test performed by ProTest Laboratories. Second and third tank test performed by Federal Electrical Supply Corporation (718–729–5700). The reason for spill report was initial tank test failure. As a result of failure vent line, fill line, suction line and return line were replaced by Petroleum Tank Cleaners. Tank was tested again on 2–6–2002 and failed again because testers failed to close off return line to day tank. Tank and system was tested for third time and passed on 2–14–2002. Isaac Mungra and Anthony (PTC) confirmed that there was no soil or groundwater contamination. Tank tests and repair invoices were provided. Spill closed by Vought.

 Map Identification Number 110
 49–25 VAN DAM STREET
 Spill Number: 9206855
 Close Date: 11/16/1992

 49–25 VAN DAM STREET
 LONG ISLAND CITY, NY
 TT–Id: 520A–0136–507

49-25 VAIN DAMISTREET LONG ISLAND CITY, N

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (3)
ADDRESS CHANGE INFORMATION
Revised street: 4925 VAN DAM STREET

Approximate distance from property: 2225 feet to the E Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION Spiller: Spiller:

Notifier Type: Tank Tester Notifier Name: Notifier Phone:

Caller Name: DON CLARK Caller Agency: TANKNOLOGY Caller Phone: (413) 789–2605

DEC Investigator: O'DOWD Contact for more spill info: Contact Person Phone:

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased		Cause of Spill		Cleanup Sta	andards Per	Penalty Recommended		
09/14/1992	11/16/1992		TANK TEST FAILURE	UNKN	OWN	NO			
Material Spilled			Material Class	Quant Spilled		Quantity Recovere	d Units	Resource(s) Affected	
GASOLINE			PETROLEUM	-1.00	POUNI	OS 0.00	POUNDS	GROUNDWATER	
TANK TEST INF	ORMATION								
Tank Number	Tank Size	Tank Test Metho	d	Leak I	Rate		Gross	Leak or Failure	
		Unknown		0.00			UNKN	IOWN	
Caller Remarks:									

WILL UNCOVER/ISOLATE/RETEST

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 111

4834 VAN DAM ST

5pill Number: 0806296

Close Date: 02/13/2009

TT-ld: 520A-0220-734

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (3)
Approximate distance from property: 2255 feet to the ENE
ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING Spiller: ZOE HUANG – ZOEY HUANG Spiller Phone: Notifier Type: Tank Tester Notifier Name: Notifier Phone:

Notifier Type: Tank Tester Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: MXAJOKU Contact for more spill info: ZOEY HUANG Contact Person Phone: (347) 592–1186

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/04/2008 TANK TEST FAILURE NO NO

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Close Date: 01/07/2004

Spill Number: 0303917

Material Material Quantity Quantity Resource(s) Affected Spilled Class Spilled Units Recovered Units

#4 FUEL OIL PETROLEUM GALLONS **GALLONS** 

Caller Remarks:

CALLER STATES THAT A 2000 GALLON UNDERGROUND TANK FAILED TEST DUE TO A DRY LEAK. NO MATERIAL WAS SPILLED.

**DEC Investigator Remarks:** 

PBS: 2-062871 TTF letter sent to: National Braid Mfg. Corp Attn: Leslie Scharin 48-34 Van Dam St.

Long Island City, NY 11101-1732

11/21/08: DEC is in receipt of email update from Pro Test on work being done at this facility. Check eDocs for details. (MA)

02/13/09: Pro Test on behalf of facility owner submitted documented dated 12/16/08, the report documents TTT result, and explanation related to tank repair. Spill case is hereby close, Detail contained in eDocs.(MA)

Map Identification Number 112 SPILL NUMBER 0303917

26-32 SKILLMAN AVE LONG ISLAND CITY, NY TT-Id: 520A-0124-848

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 2632 SKILLMAN AVE Approximate distance from property: 2266 feet to the NNE Revised zip code: NO CHANGE

Spiller Phone: Source of Spill: COMMERCIAL/INDUSTRIAL Spiller:

Notifier Phone: (413) 246-2664 Notifier Type: Tank Tester Notifier Name: ANTIL ANTOINE Caller Name: Caller Agency: TANKNOWLGES Caller Phone: (413) 246-2664 ANTIL ANTOINE Contact Person Phone: (413) 246-2664 Contact for more spill info: ANTIL ANTOINE DEC Investigator: CESAWYER

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), Category:

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Clo	eanup Standar	ds Penal	Penalty Recommended		
07/14/2003		TANK TEST FAILURE	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
#4 FUEL OIL		PETROLEUM	0	GALLONS	0	GALLONS	SOIL	

Caller Remarks:

uncover - repair - retest

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SAWYER" Tank test failure letter sent to:

Mr. Ernie Trento

c/o American Plume

PO Box 566

6

Clarks Summit, PA 18411

9/17/03 TRANSFERRED FROM TIPPLE TO SAWYER

11/26/03 1042 Hrs - Sawyer - Received an extensive fax from the lawyer J. James Carriero for the tank closure that happened on 8/1/03. All disposal, removal and end point sample analysis is contained in this report. A "No Further Action" letter will be sent to Ernie Trento. Closed.

Map Identification Number 113

26-32 SKILLMAN AVE

26-32 SKILLMAN AVE

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2266 feet to the NNE

Spill Number: 0209560

Close Date: 02/17/2006 TT-Id: 520A-0124-672

LONG ISLAND CITY, NY

ADDRESS CHANGE INFORMATION Revised street: 2632 SKILLMAN AVE Revised zip code: NO CHANGE

PRIVATE DWELLING Source of Spill: Spiller: ERNEST Spiller Phone: (718) 729-1552 Notifier Type: Notifier Name: MANNY CENTENO Notifier Phone: (718) 378-7000 Tank Tester Caller Name: **RENE LEWIS** Caller Agency: A L EASTMAN & SON Caller Phone: (718) 378-7000 Contact for more spill info: ERNEST Contact Person Phone: (718) 729–1552 DEC Investigator: Con Ed Unassigned Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters. Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class: Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date 12/17/2002 TANK TEST FAILURE NO NO Quantity Quantity Resource(s) Material Material Spilled Units Recovered Units Spilled Class Affected #6 FUEL OIL PETROLEUM GALLONS 0 GALLONS SOIL TANK TEST INFORMATION Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure 6000 Horner EZ Check I or II 0.00 UNKNOWN

Caller Remarks:

CALLER AGENCY CALLED TO DO TANK TEST - TEST RESULTED IN DRY LEAKAGE.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIPPLE" CALLED ERNEST TRENTO, CO-OWNER FOR THIS PROPERTY, WHO CONFIRMED THAT THE TANK FAILED TIGHTNESS TEST. TANK TEST FAILURE LETTER WILL BE SENT, VIA THE MAIL, TODAY.

1/14/04 TIPPLE Sent request for documentation.

12/19/05 Feroze. Spill is transferred from Ketani to Feroze.

02/01/06. Feroze . Phone No. 718- 729-1552 is not in service. PBS of this site is #2-349429.

TTF is sent:
Satt realty Corp.
26–32 Skillman Ave,
Long Island City.
NY 11101.

Close Date: 10/03/1991

TT-Id: 520A-0136-455

**Spill Number: 9107165** 

02/17/06. Feroze, According to PBS documents the tank is closed and removed from the place. There was a leak in dry portion of the tank. Consultation with DEc Jake the slill is closed.

Map Identification Number 114 SPILL NUMBER 9107165

49-01 VAN DAM STREET LONG ISLAND CITY, NY

ADDRESS CHANGE INFORMATION

MAP LOCATION INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 4901 VAN DAM STREET

Approximate distance from property: 2296 feet to the ENE Revised zip code: NO CHANGE

**GASOLINE STATION** Source of Spill: Spiller: Spiller Phone: Notifier Type: Tank Tester Notifier Name: Notifier Phone:

Caller Name: TONY RIZZO Caller Agency: ALVIN PETRO Caller Phone: (718) 461-5400

DEC Investigator: KSTANG Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/03/1991 10/03/1991 TANK TEST FAILURE UNKNOWN NO

Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

JET FUEL PETROLEUM GALLONS **GALLONS** SOIL

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

> Unknown 0.00 UNKNOWN

Caller Remarks:

TWO 550'S AIR TEST 10LBS. REPAIRED FILL BOX & TESTED OK.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "TANG"

Map Identification Number 115 **GREEN SERVICE STA** Spill Number: 8804104 Close Date: 03/28/2005 49-01 VAN DAM STREET LONG ISLAND CITY, NY TT-Id: 520A-0136-457 MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 4901 VAN DAM STREET Approximate distance from property: 2296 feet to the ENE Revised zip code: NO CHANGE COMMERCIAL/INDUSTRIAL Source of Spill: Spiller: SAME Spiller Phone: Notifier Type: Notifier Phone: Tank Tester Notifier Name: HOWARD GREENBERG Caller Name: Caller Agency: ALVIN PETROLEUM Caller Phone: (718) 461-5400 DEC Investigator: JMROMMEL Contact for more spill info: Contact Person Phone: Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant releases to surface waters. Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards 08/09/1988 TANK TEST FAILURE NO NO Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected **GASOLINE** PETROLEUM 0 GALLONS GALLONS GROUNDWATER TANK TEST INFORMATION Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure 0.00 UNKNOWN Unknown Caller Remarks: FAILED PRESSURE TEST @ 3 – 550 GAL TANKS. E & I & R.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL" 4/12/04–Vought–Spill transferred from Sullivan to Rommel as per Rommel.

3/28/05 - spill closed, refer to 9410908 for tracking. - KST

**Map Identification Number 116 MOBILE GAS** Spill Number: 0511644 Close Date: 02/28/2006 TT-Id: 520A-0136-458 49-01 VAN DAM STREET LONG ISLAND CITY, NY MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 4901 VAN DAM STREET Approximate distance from property: 2296 feet to the ENE Revised zip code: NO CHANGE **GASOLINE STATION** Source of Spill: Spiller: ALEX – MOBILE GAS Spiller Phone: (718) 786-7438 Notifier Type: Notifier Name: BOB LAGA Notifier Phone: (718) 762-5200 Tank Tester Caller Name: **BOB LAGA** Caller Agency: FRANKLIN CO. CONTRACTORS Caller Phone: (718) 762-5200 DEC Investigator: Con Ed Unassigned Contact for more spill info: ALEX Contact Person Phone: (718) 786-7438 Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters. Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class: Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards 01/09/2006 TANK TEST FAILURE NO NO Quantity Quantity Resource(s) Material Material Spilled Class Spilled Units Recovered Units Affected **GASOLINE** PETROLEUM 0 GALLONS 0 GALLONS GROUNDWATER TANK TEST INFORMATION Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure 13&14 Horner EZ Check I or II 0.00 UNKNOWN Caller Remarks: PBS No: 2-194581 ULIDGE LEAK

Need to send a CSL

**DEC Investigator Remarks:** 

02/07/06. Feroze talked Mr.Alex 718–786–7438. He informed that they repaired the system and tested the tank. Test result passed. They will submit DEC the result soon.TTF is sent to:

Alex Javich

LIC Service Station

49-01 Vandam Street Long Island City. NY 11101.

02/14/06. Feroze, Mr. Bob Laga 718-762-5200, Called & told me taht they replaced the vent line and tested the tank. The test is passed. He will submit the documents soon.

02/28/06 Feroze, received documents from The Franklin Company, NY (718-672-5200) that they removed and replaced the vent lines and tested the tanks again on 01/20/06. The tanks and sysyem passed the test. They also certified that the leak was in vent pipe and there was no siol contamenation. The spill is closed.

Map Identification Number 117 52-20 37 ST

52-20 37TH ST

LONG ISLAND CITY, NY

Close Date: 02/13/2003

TT-Id: 520A-0130-218

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2314 feet to the ESE

ADDRESS CHANGE INFORMATION Revised street: 5220 37TH ST

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Tank Tester

Notifier Name:

Spiller Phone: (718) 784-8473

Notifier Type:

Notifier Phone:

Caller Name: SEBASTIAN LOREFICE Caller Agency: TANK TESTING, INC

Spiller: ROEHER CHMCLS, INC

Caller Phone: (718) 789-3770

DEC Investigator: TOMASELLO

Contact for more spill info:

Contact Person Phone:

Spill Number: 8907364

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Clea	Meets Cleanup Standards		Penalty Recommended		
10/25/1989		TANK TEST FAILURE	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
UNKNOWN PET ISOPROPYL AL		PETROLEUM OTHER		POUNDS POUNDS	0.00 0	POUNDS POUNDS	SOIL SOIL	

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

> 0.00 UNKNOWN Unknown

Close Date: 03/04/2003

Spill Number: 8709604

#### Caller Remarks:

Map Identification Number 118

TWO 1.5K TANKS FAIL HORNER-EZY @ GROSS. #003 HAS BAD FILL BOX, #004 WOULD NOT STABILIZE IN STAND PIPE.

CLOSED-LACKOF RECENT INFO

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

# The following DEC Investigator Remarks were available prior to 1/1/2002:

07/03/90: TANKS REPAIRED & RETESTED, SITE ASSESSMENT CONDUCTED BY YWC ENVIRONMENTAL REVEALED LITTLE CONTAMINATION, NO IMMEDIATE DANGER TO ENVIRONMENT THAT CAN BE ATTRIBUTED TO SUBSURFACE CONTAMINATION.

CLEANUP BEING OVERSEEN BY HAZ WASTE REMEDIATION.

<b>(5)</b>		52020 37TH STF	REET	LONG ISLAND	CITY, NY			TT-ld: 520A-0130-219	
MAP LOCATION Site location map Approximate dista	ped by: PARCE	EL MAPPING (1) ty: 2314 feet to the	e ESE	ADDRESS CHA Revised street: Revised zip coo	: 5220 37TH S	TREET			
Source of Spill: Notifier Type: Caller Name:	COMMERCIAL/ Tank Tester	/INDUSTRIAL	Spiller: Notifier Name: Caller Agency:	HARRY OLENI	BERG/ROEHE	R CHE		Spiller Phone: (718) 784–8473 Notifier Phone: Caller Phone:	
DEC Investigator	: ADMIN. CLOSE	D	Contact for more spill info:				Conta	ct Person Phone:	
Category:		m or hazardous mat or releases to surfac	erial release with minimal potential for	fire/explosion (in	ndoors or outdo	oors), drinking	water		
Class:			se - Corrective Action Initiated or Comp	pleted by RP or	Other Agency				
Spill Date	Date Cleanup C	ceased	Cause of Spill	Meets Cle	eanup Standar	ds Penal	ty Recommen	ded	
02/11/1988			TANK TEST FAILURE	NO		NO			
Material Spilled			Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
#4 FUEL OIL			PETROLEUM	-1.00	GALLONS	-1.00	GALLONS	GROUNDWATER	
TANK TEST INFO	ORMATION								
Tank Number	Table Cina	Tauli Taat Matha	d	Leak Rate	e		Gross	Leak or Failure	
Talik Nullibel	Tank Size	Tank Test Metho	u	Leak Man	•		01000	Loan of Fandro	

#### Caller Remarks:

Notifier Type:

Caller Name:

3K TANK/ LEAK RATE IS UNDETERMINED. LEAK PROBABLY AT TANK TOP; STICKING TANKS TODAY. EXCAVATE--ISOLATE--RETEST-CLOSED DUE TO LACK OF ANY RECENT INFO-DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ADMIN.CLOSED" Roeher Chemical Corp.03/04/2003-Closed Due To The Nature / Extent Of The Spill Report

**Map Identification Number 119** NYC WATER TREATMENT PLANT

NEWTOWN CREEK

Close Date: 07/23/2003 TT-Id: 520A-0049-684

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

**Spill Number: 9904793** 

BROOKLYN, NY

Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL

Spiller: UNKNOWN - NYC WATER TREATMENT PLANT Notifier Name: RAY KAHN Responsible Party

RAY KAHN Caller Agency: ESPL ENVIRONMENTAL Notifier Phone: (212) 363-3775 Caller Phone: (212) 363-3775

Spiller Phone:

Contact for more spill info: UNKNOWN DEC Investigator: SMSANGES Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors).

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/22/1999 TANK TEST FAILURE NO NO

Material Material Quantity Quantity Resource(s) Spilled Spilled Units Recovered Units Affected Class

#2 FUEL OIL PETROLEUM GALLONS 0 **GALLONS** SOIL

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

13 4000 Horner EZ Check I or II 0.00 UNKNOWN

Caller Remarks:

Close Date: 04/24/1991

Spiller Phone: (718) 937-9391

TT-Id: 520A-0130-203

Spill Number: 8908780

tank failed - poss from vent pipe - tank had 2700 gals of oil in it

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND" COPY TO DEC WATER.

**Map Identification Number 120** 48-02 VAN DAM ST/QUEENS

48-02 VAN DAM STREET

NEW YORK CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 4802 VAN DAM STREET

Approximate distance from property: 2336 feet to the ENE Revised zip code: NO CHANGE

**GASOLINE STATION** Spiller: GAS STATION Source of Spill:

Notifier Type: Tank Tester Notifier Name:

Notifier Phone: Caller Phone: (718) 385-8800 Caller Name: JOHN Caller Agency: PETRO CONSTRUCTION

DEC Investigator: SULLIVAN Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/06/1989 04/24/1991 TANK TEST FAILURE UNKNOWN NO

Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

DIESEL PETROLEUM -1.00UNKNOWN 0.00 UNKNOWN GROUNDWATER

TANK TEST INFORMATION

Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure

> Unknown 0.00 UNKNOWN

Caller Remarks:

(2) SYSTEMS, 1ST SYSTEM HAS (2) 550'S & 2ND HAS (3) 550'S, BOTH FAILEDAIR PRESSURE TEST & BOTH ARE LOSING PRODUCT, WILL REMOVE PRODUCT FROM TANKS & EXCAVATE, REFER TO SPILL #9001296.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**BUSINESS** 

Map Identification Number 121

Close Date: 07/24/2008

Spill Number: 0709037

11-40 BORDEN AVE TT-Id: 520A-0210-327 QUEENS, NY MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 1140 BORDEN AVE Approximate distance from property: 2379 feet to the WNW Revised zip code: NO CHANGE COMMERCIAL/INDUSTRIAL Spiller: MARLIN JOSEPH - BUSINESS Source of Spill: Spiller Phone: (718) 624-4842 ext. Notifier Type: Notifier Phone: Tank Tester Notifier Name: Caller Name: Caller Agency: Caller Phone: Contact for more spill info: MARLIN JOSEPH DEC Investigator: bkfalvey Contact Person Phone: (718) 624-4842 ext. 1 Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters. Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class: Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards 11/19/2007 TANK TEST FAILURE NO NO Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected #2 FUEL OIL PETROLEUM 0 GALLONS **GALLONS** SOIL TANK TEST INFORMATION Tank Number Tank Size Tank Test Method Leak Rate Gross Leak or Failure 3000 Horner EZ Check I or II 0.00 UNKNOWN Caller Remarks: DRY PORTION LEAK; **DEC Investigator Remarks:** 

11/27/07 bf: Spoke to Nancy Galasso. She plans on repairing the tank and is waiting for proposal from Petroleum Tank Cleaners.

Confirmed mailing address and sent ttf letter to: Nancy Galasso Wickersham Realty 79 Wheatley Road Old Westbury, NY 11568

Close Date: 07/19/2004

Spiller Phone: (718) 361-1373

Caller Phone: (516) 933-1085

Notifier Phone:

Contact Person Phone:

TT-Id: 520A-0129-841

1/2/08 On 12/27/07, received 12/11/07 passing tightness test for tank only. Included was a note requesting a response.

1/3/08 Called Nancy Galasso (516)626–3487. She told me tank failure was due to pipes. PTC is handling. Called M. Salamack of PTC. Tank emptied. Running on temp tank. No contamination found so far. Piping is both aboveground and underground. Company leasing building is giving PTC hard time. They were sent away when trying to make repairs. Lessee wants to remove tank and install AST. Owner wants to keep UST. PTC caught in middle and has to call lessee prior to doing work at the site (as per lessee). Mark will call lessee today. bf

5/22/2008 Sangesland sent a TTF 2nd Notice letter to: Nancy Galasso Wickersham Realty 79 Wheatley Road Old Westbury, NY 11568

5/23/08 Received message from N. Galasso Wickershaw (516)626–3487. She said tank was closed, which according to DEC records was closed in 2008. I told her to close the spill case a letter/report is required. bf

5/28/08 Yesterday, M. Salamack left message stating no contamination found. Piping fittings were loose. He will send report to me by the end of the week. bf

7/24/08 received letter from Mark Salamack on 7/16/08. Suction line Cuase of failure was exposed pipe inside the building. Buried prtion of pie examioned and no sign of cantamination. Old tank abandoned and new 1080 gallon AST installed. Passing tightness test for tank included. Review of PBS file shows that tank was closed. NFA. bf

Map Identification Number 122 51-02 21ST ST 51-02 21ST ST

LONG ISLAND CITY, NY

Spill Number: 8806127

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 5102 21ST ST

Approximate distance from property: 2398 feet to the WNW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: AMJ REALTY CO

Notifier Type: Tank Tester Notifier Name: NAT MOSER Caller Agency: GN

Caller Name: NAT MOSER Caller Agency: GND DEC Investigator: SMSANGES Contact for more spill info:

\_\_\_\_\_\_

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ce	eased Cause of Spill	PBS # Involved	Meets Cleanup Standards	Penalty Recommended
10/20/1988		TANK TEST FAILURE	2–149780	NO	NO
Material Spilled		Material Class	Quantity Spilled Units	Quantity Recovered Units	Resource(s) Affected
#2 FUEL OIL		PETROLEUM	-1.00 POUNDS	0.00 POUNDS	GROUNDWATER
TANK TEST INF	FORMATION				
Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross I	_eak or Failure
		Unknown	0.00	UNKNO	NWC

Caller Remarks:

10K TK SYS FAILED PETRO, WOULDN'T MAINTAIN LEVEL IN STAND PIPE.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND" AUSTIN – SPILL ORIG. ASSIGNED TO BATTISTA

11/04/93: MID COUNTY MECH. PERMANENTLY TOOK TANK OUT OF SERVICE 12/88 AND INSTALLED A NEW TANK 6/89.

12/19/2001 Sangesland spoke with Stephine Davis from FPM Group (631–737–6200 ext228). She called asking what can be done to close out this spill report. Apparently FPM Group started working on the site in 1993. At that time the "Free Product" plume (from a buried heating oil tank) was defined. Property is approx 1 acre and is a picture framing company in a 5 story building

Two belt skimmer wells were installed in 1993 and have been operating ever since. Product was skimmed off, separated, water has been drummed and removed from the site and product piped back into the heating oil tank to be used in the building burner.

The building owner has been operating the system and now says there is very little product in the skimmers.

Sangesland told Ms. Davis to submit a report (with as much DEC correspondance as possible in the appendix). The report should include a write up (1–2 page) of what the original problem was, what investigation/delineation was done and how the system has operated for the last 8 years. Sangesland said the area needs to once again be delineated to confirm the plume is gone. Suggested geo–probe in the area of the plume. Finally the environmental consultant will need to define how the dissolved product will be addressed from now on.

Close Date: 03/04/2003

TT-Id: 520A-0130-202

Spill Number: 8708386

11/19/2003 Sangesland reviewed a report by Gregory Scott of Roux Associates (631–232–2600) The report outlines the work done on the site between 1988 and 2002. Belt skimmers were installed in 2 wells and pulled out 150 gallons of oil over a period of years. These skimmers were shut down in 2002 and this letter was requesting formal approval to shut them down. Since the floating product was removed. Roux would like the DEC to close out the case..... NO.

DEC is requesting GW samples from each of the existing wells tested to method 8270 and 8021. Depending on the concentration levels, additional remedial work may be required.

2/10/2004 Roux Associates Inc submitted a report dated 1/29/04. This report stated that "slight traces of measurable floating product is present in the onsite wells". This statement requires the DEC to maintain this as an open case.

3/4/2004 Roux Associates stated that they will do another round of sampling of the wells and submit the results "soon".

3/23/2004 Roux submitted a letter dated 3/22/2004 which states "no measurable floating product is present in the onsite wells. Though monitoring well MW-4 contained an absorbent sock with minimal product staining. No testing of these groundwater samples was done.

June 2004 – Sangesland and Austin made a site visit and concluded the spill should be closed out. DEC requested a final report with certain information documented.

7/19/2004 - Sangesland reviewed a report from Roux associates. All of the requested information was included. Based on this report, the former problem at the site has been remediated and now the site has very minor trace "hits" which may or may not be related to the original problem or from off site locations. Based on the industrial nature of the site and the fact that there are no impacts to human contact the DEC has closed out this case.

**Map Identification Number 123 CLOSED-LACKOF RECENT INFO** 

48-31 VAN DAM ST NEW YORK CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 4831 VAN DAM ST

Approximate distance from property: 2438 feet to the ENE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ABS METAL PRODUCTS Spiller Phone: (718) 392-3570

Notifier Phone: Notifier Type: Tank Tester Notifier Name: Caller Phone: Caller Name: Caller Agency: DEC Investigator: ADMIN. CLOSED Contact for more spill info: Contact Person Phone:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category: contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Cea	ased Cause of Spill	Meets Cle	Meets Cleanup Standards Pen		Recommende	ed	
12/29/1987		TANK TEST FAILUR	RE NO		NO			
Material Spilled		Material Class	Quantity Spilled		uantity ecovered l	Units	Resource(s) Affected	
#6 FUEL OIL		PETROLEUM	-1.00	POUNDS 0.	00 I	POUNDS	GROUNDWATER	
TANK TEST INF	ORMATION							
Tank Number	Tank Size	Tank Test Method	Leak Rate	•		Gross Le	eak or Failure	
		Unknown	0.00	0.00		UNKNOWN		

Caller Remarks:

TANK FAILED WITH LEAK RATE OF -.106GPH, WILL EXCAVATE AND RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO-DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ADMIN.CLOSED" 03/04/2003-Closed Due To The Nature / Extent Of The Spill Report

LONG ISLAND CITY, NY

Close Date: 01/03/1994

TT-Id: 520A-0136-449

Spill Number: 9311731



# CLOSED STATUS UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

28-90 REVIEW AVENUE

Map Identification Number 124 28–90 REVIEW AVENUE

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 0 feet

Approximate distance from property: 0 feet Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNK Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: DORIS BEIRSDORFER Caller Agency: COASTAL OIL Responsible Party Notifier Phone: (718) 746–2417

DEC Investigator: SMMARTIN Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#2 FUEL OIL PETROLEUM –1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

CONTAINED ON PAVAMENT FILL - SORBENT APPLIED & PICKED UP.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT."

Map Identification Number 125 **AA TRUCK RENTING CORP** 

28-90 REVIEW AVE

Spill Number: 0807459 LONG ISLAND CITY, NY 11101

TT-Id: 520A-0220-764

Close Date: 09/27/2010

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 0 feet

Date Cleanup Ceased

ADDRESS CHANGE INFORMATION Revised street: 2890 REVIEW AVE

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Notifier Type:

Other

Spiller: KEVIN KLEAKA – 2890 REVIEW AVE ASSOCIATES, LLC Spiller Phone:

Notifier Phone:

Caller Name:

Notifier Name: Caller Agency:

Caller Phone:

DEC Investigator: rvketani

Contact for more spill info: KEVIN KLEAKA

Contact Person Phone: (631) 269-8800

Category:

Spill Date

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

10/02/2008

UNKNOWN

PETROLEUM

Quantity

Material Spilled

Material Class

Quantity Spilled

Units

Recovered Units

NO

Resource(s) Affected

#2 FUEL OIL

GALLONS

**GALLONS** 

SOIL

Caller Remarks:

Results of an analytical test revealed historic contamination at above site.

**DEC Investigator Remarks:** 

10/7/08 - Raphael Ketani. The spill was called in on 10/2/08. It comprised the discovery of oil contaminated soil. The contact is Kevin Kleaka of Impact Environmental (631) 269-8800, ext 304. According to Property Shark, the site is block and lot 294 and 106. The main address is 5302 Review Avenue. The alternate address is 2890 Review Avenue. Property Shark contains pictures of a one story garage for trucks. According to ACRIS, the seller was Eric W. Roberts, 145 E. 81 Street, Apt. PH-A, Manhattan, 10028. The buyer is 2890 Review Avenue Associates, LLC, 2890 Review Avenue, LIC, 11101.

I sent a CSL.

Mr. Kleaka called me back. He said that they did some borings and found urban fill. He also found groundwater with floating product on it. However, he does not believe that the contamination in the fill is the same contamination as the floating product on the water. The site is on Newtown Creek and he suspects that oil made its way from the creek to the site. The site was an oil terminal and there was a spill in 1990, which was closed. He will send me a report soon.

There are five other spill cases for the site. All of them are closed. The cases are: 9010146; 9311731; 9313946; 9600032; 0803348.

10/10/08 – Raphael Ketani. I received the hard copy of the October 7, 2008 Subsurface Investigation Report on 10/8/08. I began my review today.

There was an aerial photograph with an overlay showing where six large fuel tanks had been and some railroad tracks. Head space analyses were high to very high for SP–1 and SP–6 from almost at grade to 10 feet below grade. The other borings, SP–3 to SP–5, had high head space hits only at the 8 foot to 10 foot interval. An approximately one foot thick layer of oil was found on top of the water table in all of the wells. Six wells were installed. All six soil samples were almost completely non–detect for VOCs and SVOCs. There were some VOC hits and SVOC hits, but they were either well below TAGM or slightly above TAGM. The groundwater samples for all six wells were almost completely non–detect for VOCs. There were a few very low exceedences and one hit of 310 ppb of sec–butylbenzene. No SVOC analyses were performed.

I contacted Mr. Kleaka and told him that he will need to do a round of groundwater sampling for SVOCs and that he will need to install more and larger diameter wells for oil recovery. I told him that it was strange that the groundwater was so contaminant free when a thick layer of oil was sitting on top. He said that he thought it was strange, too, and had no explanation for the lack of contaminants. He said that he will send DEC a plan for installing more wells and for an oil recovery approach.

10/20/08 – Raphael Ketani. I received a letter dated 10/17/08 from E. Gail Suchman (attorney) of Stroock (attorneys at law; (212) 806–6656). The letter stated that they were "developing an investigation work plan that will more clearly define the product layer and identify appropriate strategies for addressing it." "As soon as the work plan is completed, we will forward it to you for review."

11/21/08 - Raphael Ketani. I tried to contact Ms. Suchman, but could only leave a message.

Ms. Suchman called me back. She said that the client reviewed the draft workplan. The plan will be finished on monday and sent to DEC next week. The money to do the work is coming from the client's insurance. Impact Environmental will be submitting the plan.

12/2/08 – Raphael Ketani. I reviewed the partial work plan submitted by e-mail last week by Impact Environmental. Only 3 soil borings were planned. The most contaminated sample will be sent to the laboratory for analysis, or a sample from the groundwater-soil interface. Six groundwater wells are planned and more may be installed as needed. My only comment was that they should sample the soil at each well location, besides installing the wells. I called up Ms. Suchman, but could only leave a message that soil samples must be taken from each well location, also. I tried to contact Mr. Kleaka (631) 269–8800, ext 304, but could only leave a message with his assistant, Wenqing (wen-ching) Fang, stating that soil samples will have to be taken at each well location.

I received the hard copy today. It was the same document as the one that I had received via the e-mail.

12/23/08 – Raphael Ketani. I tried to reach Ms. Suchman (212)806–6656 and Mr. Kleaka, but could only leave messages regarding progress for installing the borings and wells.

Later, Mr. Fang called back and said that Impact Environmental had not moved forward with the installation of the additional wells as they were waiting for comments from DEC. I told him that DEC had already commented on the work plan back on 12/2/08. He requested that I send a letter to show the client. I told him that I will send the letter.

I sent the letter by e-mail to Randall Austin, Chief of the Spills Unit, and I had Jeff Vought, acting Chief review the letter. The letter was sent out today.

12/30/08 - Raphael Ketani. I tried to contact Mr. Fang (631) 269-8800, but could only leave a message.

1/12/09 - Raphael Ketani. Today I received the following e-mail:

Impact has received your approval letter for the proposed work plan regarding 2890 Review Avenue, LIC (NYSDEC Spill #0807459). Impact would like to propose that the Investigation Summary Report be completed within 90 days from the date of your approval letter (dated December 23, 2008). Let me know if you have any questions. Thanks!

Wenqing Fang Environmental Engineer Impact Environmental 170 Keyland Ct Bohemia, NY 11716 Tel: (631) 269–8800

I responded back that this would be fine. The deadline for submission of the SIR is 3/23/09.

3/13/09 - Raphael Ketani, I received the following e-mail from Mr. Fang:

I tried to call you this morning regarding 2890 Review Avenue Site. Basically, our client had some financial issue with the insurance company, which led to the delay of the project. Now the issue is resolved and we had schedule the field work for the site from March 30 to April 1, which is the earliest date available for us. Subsequent to the field work, laboratory analysis and report generation will take approximately 3 weeks. We expect to submit the investigation summary report by April 23. Please let me know if this change is acceptable for the department.

I e-mailed him back that this schedule was acceptable.

4/3/09 – Raphael Ketani. Mr. Fang sent me the following e-mail:

This email is sent as an update for 2890 Review Avenue project. It has taken longer than expected to install the 4–inch wells at the Review Ave Site. This is mainly due to the presence of fill material on the site. We were basically doing one well per day. We expect to finish all the wells by next Tuesday, followed by well development. Groundwater sampling will be performed two weeks after the well development.

Low–flow technique will be utilized as per your request. However, please be advised that significant clay and silt was encountered during the well installation. Therefore, low–flow might turn out to be impractical for this site. If so, traditional purging and sampling method will be utilized.

4/23/09 – Raphael Ketani. I tried to contact Mr. Fang (cell (631) 790–3338 regarding whether the groundwater samples were taken, but could only leave a message.

4/24/09 – Raphael Ketani. Mr. Fang sent me the following e-mail response:

On April 23, Impact conducted groundwater sampling, well survey and slug test at Review Avenue Site (two weeks after well development). It will take approximately two week for the laboratory analysis. After that, I will need approximately 10 days to prepare the report and have our client review it before I can send it to the DEC.

5/20/09 - Raphael Ketani. I received the following e-mail from Mr. Fang:

This email is an update for the 2890 Review Ave project. A total of 6 4–inch wells are installed on the Site by 4/6/09. Well development was finished on 4/10/09. On 4/23/2009, two weeks after the development as required by the DEC, wells were gauged and sampled. No free–phase product was observed in any of the wells. This contradicts with the previous observations via 1–inch wells. Therefore, Impact propose to re–gauge the wells next week (4 weeks after sampling). Upon finishing of the second gauging, Impact will release the Investigation Summary Report for the Site.

6/25/09 – Raphael Ketani. I received the June 24, 2009 Investigation Summary Report. I reviewed the report. The site is on the east side of Dutch Kills and a little south of Borden Avenue. Groundwater is at 5 to 7 feet below the surface and flow is to the northwest. Measureable product was originally detected in the 1 inch wells from 0.8 to 1.4 feet. The product is a mix of gasoline and #6 oil. PID hits for MW–1 and MW–2 were the highest at about 15 feet below the surface. MW–3 had PID hits of 665 ppm and 645 ppm at from 2 to 5 feet with low readings below this. Groundwater was collected below the product. Analyte speciation indicates that this is weathered oil. No source of petroleum was identified in the soil. After development, the 4 inch wells were gauged on 4/23/09 and 6/5/09. No measureable product was found in any of the wells. On 6/12/09, all of the 1 inch wells, all of the 4 inch wells, and a pre–existing 4 inch well (MW–7H) were gauged. MW–7H had 0.01 feet of oil. All of the other wells didn't have oil. Soil analytical results for the 1 inch wells were almost completely non–detect with two hits just over TAGM limits. Groundwater analytical results for the 4 inch wells were almost entirely non–detect with MW–4 having 10 VOC hits, with two of the hits slightly above TAGM limits.

6/30/09 – Raphael Ketani. I tried to contact Mr. Fang (631) 269–8800 in order to discuss the report, but could only leave a voice mail. I stated in the voice mail that soil removal wasn't necessary, but that groundwater should be evacuated from MW–4 in order to bring the analytical levels down, and that another round of groundwater sampling should take place during the next quarter.

I sent Mr. Fang an e-mail (wfang@impactenvironmental.com) requesting the following:

- 1) a copy of any historical documents regarding the site
- 2) a copy of any documents describing past remediation efforts

I also asked him the following:

- 1) is the site to be sold in the near future
- 2) what will be the future use of the site

8/5/09 – Raphael Ketani. I tried to contact Mr. Fang via his cell (631) 664–6115 regarding groundwater monitoring and remediation, but could only leave a message.

8/6/09 – Raphael Ketani. I made a very quick unannounced site visit. The site was loaded with trucks of all kinds and there was some type of construction material storage facility along the Borden Avenue side (see pictures in E–docs). A tanker truck fuel loading structure was still situated a little ways inside the property. Otherwise, there was nothing to note.

8/10/09 – Raphael Ketani. I tried to contact Mr. Fang by his cell and by his desk phone, but could only leave a message with the receptionist.

Mr. Fang called me back. He said that he had been away for two weeks and that is why DEC hasn't heard anything regarding progress at the site. He also said that he is working with the attorney for the owners of the site on a response document to DEC's latest comments. He said that DEC should receive the document soon.

9/22/09 – Raphael Ketani. I tried to contact Mr. Fang (631) 269–8800/cell (631) 664–6115, but I could only leave a voice mail asking him why the DEC hadn't received any documentation regarding the continued monitoring and remediation of the site.

10/1/09 – Raphael Ketani. I reached Mr. Fang on his cell. I asked him where the response letter was addressing DEC's comments regarding the June 2009 report. Mr. Fang said that he remembered that he owes DEC a letter. He said that he has to get back to his boss and the client's lawyer regarding the June report and a response for DEC. I told Mr. Fang that the DEC still considers the spill to be unresolved and the site to be in violation. He said that he is aware of this. He asked for some time to send a response to DEC's comments. I asked him whether October 16 would be a reasonable deadline. He said it is and that he will get me a letter.

10/30/09 – Raphael Ketani. Mr. Fang sent me an e-mail with 6 attachments. These attachments were: a collection of Sanborn maps for the site; a tank affidavit; a Septmeber 2001 Tyree Brothers Phase I Report; an e-mail containing the May 1990 Tyree SIR and an October 1990 Tyree site status report; a collection of correspondences and reports ("spill closure reports") up to November 2001 between Mr. Sullivan of DEC and Tyree Brothers Environmental; and a response letter dated October 30, 2009 from Mr. Fang.

11/2/09 – Raphael Ketani. I reviewed the 6 e-mails. The only one requiring a response was the 10/30/09 letter from Mr. Fang. Large above ground oil storage tanks were present on the site from 1936 to 1970. During this time, the site was operated as a storage terminal by Texaco. The current owner bought the site about 1971 and found the tanks to be clean. The tanks were removed. In the mean time, the owner will continue to use the site as a trucking company. The future use of the site is industrial. Mr. Fang responded that the wells were screened within the tidal range. The groundwater will be sampled at the next quarterly round. However, Mr. Fang stated that Impact Environmental will not excavate the contaminated soil at SP-1, SP-3, and SP-6. His reasoning

was that this contamination represents an old spill with degraded oil and that the contamination is below the guidance values. He went on to state that no source area had been identified and that natural attentuation will take care of the matter. He referred to DEC's request to do excavation at these locations as "random excavation", and added that they would be unlikely to find the source area.

I drafted a response letter for Mr. Austin's approval. The response letter stated that the DEC is requiring that the oil at MW–7H be collected, and that Impact Environmental resample all of the 4 inch wells.

The letter was approved by Mr. Austin and went out today.

12/23/09 – Raphael Ketani. I tried to contact Mr. Fang (631) 269–8800/cell (631) 664–6115, but could only leave a message regarding oil collection at MW–7H and resampling the 4 inch wells.

1/8/10 – Raphael Ketani. I tried to contact Mr. Fang at his office phone and at his cell, but could only leave messages that the DEC needed to receive updated information regarding the site, and that the oil must be collected from MW–7H. I tried to contact Mr. Kleaka (631) 269–8800, ext 304 (Mr. Fang's boss), but could only leave a message stating that the oil needed to be collected and that groundwater sampling needs to take place.

I contacted Mr. Fang. He said that he is waiting for the owners of the property to sign the new contract with Impact Environmental. He said that he expects the contract to be signed no later than the end of January. I told him to do the groundwater sampling and oil collection as soon as Impact can. He said that he will.

2/10/10 – Raphael Ketani. I tried to contact Mr. Fang, but could only leave a message that the DEC wanted the oil collected and the groundwater sampled.

2/18/10 – Raphael Ketani. I tried to contact Mr. Fang, but could only leave a message that the DEC wanted the oil collected and the groundwater sampled.

2/22/10 – Raphael Ketani. I tried to contact Mr. Kleaka (631) 269–8800, ext 304, but could only leave a message requesting oil collection and groundwater sampling.

3/2/10 – Raphael Ketani. I tried to contact Mr. Kleaka, but he was in a meeting. So I left a voice mail that if the DEC doesn't receive a response by phone, or e-mail, or by letter regarding progress on the project, then we will take legal action. I could not contact Mr. Fang as he was not in the office. I tried contacting him by cell (631) 664–6115, but could only leave a message.

Mr. Fang returned my call. He said that work at the site is scheduled for the week of 3/1/10.

3/4/10 – Raphael Ketani. Mr. Fang sent me the following e-mail today:

Groundwater wells at Review Avenue were gauged and sampled today. No free–phase product was detected in any of the six 4–inch wells installed by Impact (MW–1 through MW–6). Approximately 0.1 inch of free–phase product was detected in one old well (MW–7H) installed by Tyree. Groundwater samples from MW–1 through MW–6 will be analyzed from 8260

and 8270. I will send you a letter report when I have the results.

3/29/10 – Raphael Ketani. Today I received the First Quarter Monitoring Report from Impact Environmental dated 3/12/10. I reviewed the report. The groundwater analytical results were almost entirely non-detect. There were several hits, but they were just above the TAGM limits, with the exception of one 54 ppb hit. Well MW-7H showed 0.01 feet of oil. I e-mailed Mr. Fang that he should do an EFR event for MW-7H and then sample all of the wells for the second quarterly round.

5/24/10 – Raphael Ketani. I contacted Mr. Fang (631) 269–8800/cell (631) 664–6115. He said that the groundwater sampling will take place this week. The oil at MW–7H will be collected using a sump skimmer. He said that he should be able to get DEC this round's analytical results in about 3 weeks.

6/22/10 – Raphael Ketani. Today I received the Second Quarter 2010 Groundwater Monitoring Report from Impact Environmental. I reviewed the report. All of the analytical results were non–detect, except those for MW–4 and MW–5. The samples from these wells had gasoline range VOCs that were up to 119 ppb of n–propylbenzene. I wrote back in response that the contaminated groundwater may be removed by pumping. I added that the report did not mention how successful Impact Environmental was in collecting oil from MW–7H. I also wrote that, as a result of the elevated VOC hits, another round of sampling will be needed in the third quarter of 2010.000

7/14/10 – Raphael Ketani. I tried to contact Mr. Fang (631) 269–8800, ext 325/cell (631) 664–6115 regarding progress at the site, but could only leave a message.

7/26/10 – Raphael Ketani. I tried to contact Mr. Fang (631) 269–8800, ext 325/cell (631) 664–6115 regarding progress at the site, but could only leave a message.

I contacted Ms. Suchman (212) 806–6656 and explained that I haven't heard anything from Mr. Fang in a month regarding the groundwater and oil pumping. She said that she thought this would take place during the next sampling round (third sampling quarter). I told her that these were tasks that the DEC expected to be performed very soon after the 6/22/10 letter was sent. She said that she will call Mr. Kleaka and Mr. Fang and have them get on top of the situation.

7/26/10 – Raphael Ketani, Mr. Fang sent me the following e-mail today:

Absorbing well sock was installed in MW–7H about a month ago. Last time we checked, the well has no free–phase product in it. We recently changed the sock and will wait for another month to go back to see if there is any additional product. If not, we will properly develop and sample that well.

7/28/10 – Raphael Ketani. Mr. Fang (631) 269–8800 called me today. He said that they recently took out the sock from MW–7H. It was slightly dark, but not saturated with oil. He put another sock in. He will wait for a month and then check the new sock. If the sock has little or no oil, and if there is no visible sheen, then he will develop the well for sampling. I commented that MW–4 and MW–5 had slightly elevated analytes. He said that he will evacuate about 55 to 100 gals. of water from these wells and then sample them. Mr. Fang asked that, in the future, if I need to contact him, I should send an e–mail or contact his supervisor, Mr. Kleaka.

9/23/10 - Raphael Ketani. I tried to contact Mr. Fang (631) 269-8800, but I could only leave a message.

9/27/10 – Raphael Ketani. I received the Third Quarter Monitoring Report dated 9/9/10 from Impact Environmental. I reviewed the report and found that the results for the third quarter were almost entirely non–detect. The few hits that were present were not far above the TAGM limits. The report also mentioned that there was no product in the wells.

Based upon the data in the Third Quarter Monitoring Report, I have determined that any residual contamination that is present will not be a threat to the public or the environment. Therefore, I am closing the spill case.

8/10/11 – Raphael Ketani. Today I received a letter from Mr. Fang indicating that the wells at the site had been plugged and abandoned.

Map Identification Number 126

STREET SPILL
28901 REVIEW AVE

Spill Number: 0504537
LONG ISLAND CITY, NY

Spill Number: 0504537
TT-Id: 520A-0136-452

ADDRESS CHANGE INFORMATION

Revised zip code: 11101

Revised street: 2890 REVIEW AVENUE

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 0 feet

Source of Spill: UNKNOWN Spiller Phone:

Notifier Type: Citizen Notifier Name: ANNYOMOUS Caller Agency: CITIZEN Spiller Phone: ( ) 
DEC Investigator: JBVOUGHT Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/15/2005 UNKNOWN NO NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

\_\_\_\_\_

Caller Remarks:

CALLER FOLLOWED THE OIL SLICK ON THE ROAD, GOES DOWN THE ROAD, INTO A YARD, AND INTO AA TRUCK RENTAL. THE CALLER STATES THAT HE ALMOST HIT ANOTHER CAR ON THE ROADWAY BECAUSE IT IS VERY SLIPPERY.

**DEC Investigator Remarks:** 

7/18/05–Vought–Responded to spill as per DEC Austin to confirm spill. Minor spill on asphalt from moving vehicle. No recoverable spill and only stain present. No soil or groundwater affected. No sewers or drains affected. Spill closed by Vought.

Map Identification Number 127 28–20 BORDEN AVE Spill Number: 9702480 Close Date: 05/28/1997

28–20 BORDEN AVE LONG ISLAND CITY, NY TT–ld: 520A–0127–426

MAP LOCATION INFORMATION
ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 2820 BORDEN AVE Approximate distance from property: 247 feet to the NE Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: LAURA KOWALSKY – EWT CONTRACTORS Spiller Phone: (718) 533–8306

Notifier Type: Federal Government Notifier Name: NATIONAL RESPONCE CENTER Notifier Phone: (800) 424–8802
Caller Name: PETTY OFFICER NAUSS Caller Agency: US COAST GUARD Caller Phone: (212) 668–7920

DEC Investigator: SMMARTIN Contact for more spill info: LAURA KOWALSKY Contact Person Phone: (718) 533–8306

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/23/1997 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

ASBESTOS HAZARDOUS MATERIAL 3000 GALLONS 0 GALLONS SOIL

Caller Remarks:

3000 SQ FEET OF MATERIAL CONTAINMATED THE SOIL AT ABOVE SITE

DUE TO REMOVING A ROOF - AREA WAS CLEANED UP AND SOIL WAS REMOVED

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT" REFER TO DEP HAZMAT.

Map Identification Number 128 COMMERCIAL Spill Number: 1009365 Close Date: 09/18/2012

 S
 2820–2826 BORDEN AVE
 QUEENS, NY
 TT-Id: 520A-0259-519

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE Approximate distance from property: 247 feet to the NE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JILL GUERRA – UNKNOWN Spiller Phone:

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: SFRAHMAN Contact for more spill info: JILL GUERRA Contact Person Phone: (631) 851–1600 ext. 2

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/30/2010 OTHER NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

Historical Spill- Odor in soil. Phase 2.

**DEC Investigator Remarks:** 

Sangesland spoke to Jill Guerra at GCI. Her firm did a Phase 2 for a sale and found old contaminated soil. She is going to check the current status on the case and call Sangesland back with details.

07/05/11 As per Langan, the source of the spill is a UST. Underground piping was traced from a petrometer inside the site building.Approx 2,000 cubic yards of soil was affected as a result of the spill of which 450 cubic yards contain hazardous concentration of lead. GW was not significantly impacted. Seven soil borings were advanced in the UST locations. Soil borings log were provided. VOCs were not detected in any of the soil samples. Twenty two metals were detected in soil samples. Copper, Lead, nickel concentration exceeded DEC Part 375 RSCOs. Based on high concentration of lead, approx. 450 cubic yards of soil will be considered as RCRA hazardouse waste. Site remediation tasks include: closure of the UST via removal, removal of petroleum contaminated soil, collection of end point samples, placement of clean fill to restore the Site conditions, air monitoring during the remediation.(sr)

7/10/12 - Austin - Received phone call from Ms. Armstrong of Langan. They wished to proceed with the excavation plan as outlined

by the RAP and approval issued last year. DEC Rahman was out of the office for an extended period, so I sent Ms. Armstrong via e-mail the RAP approval letter and the original schedule for implementation submitted by Langan on 7/14/12. I requested that a new schedule be submitted to us for implementation, before Langan could proceed. - end

09/18/12 Closure report in edocs. As per the report, Area A: USTs and associated piping were not detected. The source of spill 1009365 was not identified and is likely related to historic site use or poor housekeeping. About 213 tons of petroleum contaminated soil was removed. Ground water was not impacted. End point soil sample result indicate that petroleum impacted soil has been removed. Source of spill 1204192 was a historic 1,250 gallon UST. The UST was removed in accordance with regulations. Approx 99 tons of petroleum impacted soil was removed and disposed. Ground water was not impacted. End point soil samples result indicate that residual contamination within acceptable limit. Case closed.(sr)

**Map Identification Number 129 DUTCH KILL/SCRAP YARD** 

DUTCH KILL

Spill Number: 9204680

Close Date: 07/23/1992

TT-Id: 520A-0137-019

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (5) Approximate distance from property: 344 feet to the NW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: 11101

LONG ISLAND CITY, NY

Source of Spill: UNKNOWN

Notifier Type:

Caller Name:

Federal Government

Notifier Name: P O WALKER

Caller Agency: USCG

Spiller:

DEC Investigator: KSTANG Contact for more spill info: Spiller Phone:

Notifier Phone:

Contact Person Phone:

Caller Phone: (212) 668-7920

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or Category:

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/23/1992 07/23/1992 UNKNOWN UNKNOWN NO

Quantity Resource(s) Material Material Quantity Recovered Units Spilled Class Spilled Units Affected

UNKNOWN PETROLEUM PETROLEUM -1.00UNKNOWN 0.00 UNKNOWN SURFACE WATER

Caller Remarks:

SHEEN CONFIRMED NON-RECOVERABLE BY USCG.

**DEC Investigator Remarks:** 

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Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TANG"

10/10/95: This is additional information about material spilled from the translation of the old spill file: SHEEN.

Map Identification Number 130

**NEWTOWN CREEK** 

Spill Number: 0613037

Close Date: 03/05/2007 TT-Id: 520A-0136-467

30-27 GREENPOINT AVE 3027 GREENPOINT AVE

LONG ISLAND CITY, NY

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 3027 GREENPOINT AVE

Approximate distance from property: 552 feet to the WSW Revised zip code: NO CHANGE

Source of Spill: VESSEL

Spiller: FRED CORNELL – NEW TOWN CREEK

Spiller Phone: (201) 739-9687 Notifier Phone:

Notifier Type: Caller Name:

Other

Notifier Name: Caller Agency:

Caller Phone:

DEC Investigator: rvketani

Contact for more spill info: FRED CORNELL

Contact Person Phone: (201) 739-9687

Category: Class:

Investigation indicates there was no spill.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

Penalty Recommended

03/05/2007

OTHER

Quantity

NO

Resource(s)

Material Spilled

Material Class

Quantity Spilled Units

Recovered Units

Affected

UNKNOWN PETROLEUM PETROLEUM

GALLONS 0

GALLONS SURFACE WATER

Caller Remarks:

BARGE SUNK AND NO SHEEN AT THIS TIME AND UNLOADI9NG SCRAP METAL FROM BARGE AT THIS TIME:

**DEC Investigator Remarks:** 

3/5/07 - Raphael Ketani. I called up Fred Cornell of Sims Hugoneu (cell (201) 739-9687). He said that the barge had been sitting overnight when it sunk. He suspects there is a hole in the hull, but he doesn't know for sure. He said that, sometimes, when the tug boat operator pushes a barge, he hits or bumps into something.

The barge didn't contain oil or oil holding tanks. It is a non-motorized barge. It just had scrap metal and this was unloaded. There is no sheen from the barge. The Coast Guard has been notified. The barge will be refloated and repaired.

I asked him why this was called into the Spill Response Hotline when there was no oil in or on the barge. He said that he was

just being cautious about the incident.

Based upon my conversation with Mr. Cornell and the information above, I am closing the spill case.

Map Identification Number 131 SPILL NUMBER 9902654 Spill Number: 9902654 Close Date: 03/03/2003

50-12 27TH STREET LONG ISLAND CITY, NY TT-Id: 520A-0129-843

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (4)
ADDRESS CHANGE INFORMATION
Revised street: 5012 27TH STREET

Approximate distance from property: 763 feet to the N Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN – UNKNOWN — Spiller Phone: Notifier Type: Citizen Notifier Name: CALLER Notifier Phone:

Caller Name: DIANE JOSEPH Caller Agency: PETER BUILT Caller Phone: (718) 232–2171

DEC Investigator: TOMASELLO Contact for more spill info: CALLER Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/07/1999 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

DIESEL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

CALLER ADVISED YESTERDAY SHE NOTICED A SMELL OF PRODUCT. TODAY SHE STILL SMELLS IT. APPARENTLY THE BLDG IS BEING RENAVATED.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 132 SPILL NUMBER 9904845

Spill Number: 9904845

Close Date: 02/06/2004

50-01 27TH STREET LONG ISLAND, NY

TT-Id: 520A-0136-688

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 852 feet to the N

Revised street: 5001 27TH STREET Revised zip code: NO CHANGE

ADDRESS CHANGE INFORMATION

Spiller Phone:

Source of Spill: Notifier Type:

UNKNOWN

Spiller: UNKNOWN - UNKNOWN

Notifier Phone:

Citizen Caller Name:

**REFUSED** 

Notifier Name: CITIZEN Caller Agency: CITIZEN

Caller Phone:

DEC Investigator: MCTIBBE

Contact for more spill info:

Contact Person Phone:

Category:

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class:

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

07/23/1999

UNKNOWN

NO

Resource(s)

Material Spilled

Material Class

Quantity Spilled

Units

Quantity Recovered Units

NO

Affected

PETROLEUM

GALLONS 0

**GALLONS** 

SOIL

#6 FUEL OIL Caller Remarks:

CALLER STATES THERE IS A SPILL ON THE ABOVE ADDRESS CALLER IS A CITIZEN WITH LITTLE INFO CALLER WOULD LIKE DEC TO CHECK OUT

THIS LOCATION DUE TO THE OIL LEAK

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE" REFER TO 9930009.

Map Identification Number 133

**ABCO REFRIDGERATION SUPP** 

Spill Number: 9610738

Close Date: 11/27/1996

TT-Id: 520A-0127-315

6

30-03 REVIEW AVE

QUEENS, NY

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 888 feet to the E Revised street: 3003 REVIEW AVE

Revised zip code: NO CHANGE

ADDRESS CHANGE INFORMATION

Source of Spill: COMMERCIAL/INDUSTRIAL

Other

JOANNE GRAY

**DEC Investigator: SMMARTIN** 

Spiller: JOANNE GRAY - ABCO REFRIDGERATION SUPP Notifier Name: ABCO REFRIDGERATION SUPP

Caller Agency: ATTORNEY

Contact for more spill info: JOANNE GRAY

Caller Phone: (212) 956-1500

Contact Person Phone: (212) 956-1500

Spiller Phone: (212) 956-1500

Notifier Phone: (718) 937-9000

Category:

Notifier Type:

Caller Name:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

11/25/1996

OTHER

NO

Quantity

Spill Number: 1201979

Resource(s)

Material Spilled

Material Class

Quantity

Spilled Units

Recovered Units

NO

Affected

HYDROGEN CHLORIDE

HAZARDOUS MATERIAL

GALLONS 0

GALLONS

SOIL

Caller Remarks:

REFRIDGERATION CO ACCIDENTALLY PLACED TWO CONTAINERS OF HYDRO-

CLORIC ACID IN DUMPSTER WHICH THEN BROWNING FERRIS INDUSTRIES

PICKED UP-IT IS BELIEVED THAT 1 CONTAINER MAY HAVE RUPTURED

ANY FURTHER INFO IS UNK AT THIS TIME

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead DEC Field was "MARTINKAT" REFERED TO THE NYCDEP HAZ-MAT UNIT, 595-4783. 72 SCOTT, BFI WAS THE PERSON TO DUMP IT. NYCFD MADE AN ARREST, 6 PEOPLE WERE TAKEN TO THE HOSPITAL. IT ALL HAPPENED ON A MONDAY, STANLEY SEIDENBERG, FROM DEP IS HANDLING THE CASE.

Map Identification Number 134

ALLEYWAY NEXT TO BLDG

30-03 REVIEW AVE

LONG ISLAND CITY, NY

Close Date: 06/01/2012 TT-Id: 520A-0273-743

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 888 feet to the E

ADDRESS CHANGE INFORMATION Revised street: 3003 REVIEW AVE

Revised zip code: NO CHANGE

COMMERCIAL VEHICLE Spiller Phone: Source of Spill: Spiller: SHARON WICKHAM – UNKNOWN Notifier Type: Notifier Name: Notifier Phone: Local Agency

Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: SHARON WICKHAM **DEC Investigator: SMSANGES** Contact Person Phone: (718) 595-7241

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

05/29/2012 UNKNOWN NO

Quantity Quantity Resource(s) Material Material Recovered Units Spilled Class Spilled Units Affected

DIESEL PETROLEUM 0.50 GALLONS 0.00 GALLONS SOIL, SEWER

Caller Remarks:

Unklnown vehicle leaked into sewer. Cleanup is complete.

**DEC Investigator Remarks:** 

minor leak from vehicle to pavement and DEP drain. DEP says cleanup is complete.

**Map Identification Number 135 MONTAUK STEEL** Spill Number: 9904704 Close Date: 12/12/2001

25-20 BORDEN AVE LONG ISLAND CITY, NY TT-Id: 520A-0133-121 6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 2520 BORDEN AVE Approximate distance from property: 988 feet to the WNW Revised zip code: NO CHANGE

COMMERCIAL/INDUSTRIAL Spiller: MR GOLDSTEIN - MONTAUK STEEL Source of Spill:

Spiller Phone: (718) 784-8718 Notifier Type: Notifier Phone: (718) 784-5426 Affected Persons Notifier Name: NYC PD Caller Name: ELIZABETH MOHAMMED Caller Agency: COMMUNITY BOARD Caller Phone: (718) 533-8773

DEC Investigator: TOMASELLO Contact for more spill info: CALLER Contact Person Phone: (718) 533-8773

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Close Date: 11/15/1994

Spiller Phone:

Spill Number: 8903903

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standard	ls Penalt	Penalty Recommended		
07/20/1999		UNKNOWN	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
UNKNOWN PET	ROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL	
Caller Remarks:								

Caller Remarks:

caller reports abandoned building which vagrant and youths are going in, when pd went in they found machinery leaking and smell of fluids.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 136** LIRR

25TH ST @ 51ST AVE LONG ISLAND CITY, NY TT-Id: 520A-0123-622

Spiller: UNK

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: ADDRESS MATCHING Revised street: 25TH ST / 51ST AVE Approximate distance from property: 1073 feet to the NW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL VEHICLE

Notifier Phone: Notifier Type: Local Agency **Notifier Name:** 

Caller Agency: NYS DOT Caller Name: PIPER LUTBAK Caller Phone: (718) 482-4770

DEC Investigator: SIGONA Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors), contamination of drinking water supplies, or significant release to surface waters.

Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/18/1989 11/15/1994 UNKNOWN UNKNOWN NO

Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

WASTE OIL/USED OIL PETROLEUM -1.00**POUNDS** 0.00 POUNDS SOIL

Caller Remarks:

WASTE OIL IN 1-QUART CONTAINERS & ABANDONED DRUM ON PREMISES.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 137 NY ENVELOPE CORP Spill Number: 0209638 Close Date: 12/19/2002 29-10 HUNTERSPOINT AVE. QUEENS, NY TT-Id: 520A-0129-845

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 2910 HUNTERS POINT AVE.

Approximate distance from property: 1134 feet to the NE Revised zip code: NO CHANGE

Spiller: SAME Spiller Phone: Source of Spill: UNKNOWN Notifier Type: Fire Department **Notifier Name:** Notifier Phone:

Caller Name: **DISP 862** Caller Agency: QUEENS FD Caller Phone: (718) 847-6600 DEC Investigator: JXZHAO Contact for more spill info: Contact Person Phone: (718) 786-0300

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Unable or Unwilling RP – DEC Field Response – DEC Corrective Action Required Class:

Date Cleanup Ceased Meets Cleanup Standards Spill Date Cause of Spill Penalty Recommended

UNKNOWN 12/19/2002 NO NO

Quantity Resource(s) Material Material Quantity Units Recovered Units Spilled Class Spilled Affected

UNKNOWN PETROLEUM PETROLEUM GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

unk quantity of INK spilled - fire dept on scene attempting to clean up - INK poss coming from NY ENVELOPE

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ZHAO"

12/19/02 - AUSTIN, DDO - ZHAO RESPONDED AND FOUND COLORED INK IN DUTCH KILLS ADJACENT TO NY ENVELOPE - INVESTIGATED W/ ECO LUM - FOUND DRAIN INTO KILLS - DYE TEST WIL BE DONE BY DLE -DEP AND USCG ON SCENE - NO FURTHER ACTION NEEDED BY SPILLS -CLOSE

**Map Identification Number 138** 

Spill Number: 9307053

Close Date: 03/31/1995

LONG ISLAND CITY, NY TT-Id: 520A-0129-834 49-10 27TH STREET MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 4910 27TH STREET Approximate distance from property: 1140 feet to the NNW Revised zip code: NO CHANGE COMMERCIAL/INDUSTRIAL Spiller: UPS/UNITED PARCELS SERVIC Source of Spill: Spiller Phone: (212) 631-6444 Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: MIKE MULQUEEN Caller Agency: TYREE Caller Phone: (516) 249-3150 DEC Investigator: MCTIBBE Contact for more spill info: Contact Person Phone: Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters. Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class: Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards 06/21/1993 03/31/1995 OTHER UNKNOWN NO Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected **GASOLINE** PETROLEUM **POUNDS POUNDS** SOIL Caller Remarks:

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"

10/10/95: This is additional information about material spilled from the translation of the old spill file: TANK REMOVAL/GAS/.

**UNITED PARCEL SERVICE** 

SEEFILE.

STOCK PILED.

Map Identification Number 139 MANHOLE 5370 Spill Number: 0011160 Close Date: 05/30/2001

30–28 STARR AVE QUEENS, NY TT–ld: 520A–0124–299

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1143 feet to the ESE

Revised street: 3028 STARR AVE
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN - UNKNOWN Spiller Phone:

Notifier Type: Affected Persons Notifier Name: MR DONATONE Notifier Phone: (212) 580–6763
Caller Name: JIMMY FOX Caller Agency: CON EDISON Caller Phone: (212) 580–6763

DEC Investigator: JHOCONNE Contact for more spill info: Contact Person Phone:

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Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/12/2001 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

1 pt unk oil on 200 gal of water – samples taken and clean up pending results – con ed #135079

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" CON ED E2MIS REPORT 1–12–01

Approx. 1/2pt. of unknown oil on 200gals. of water in MH5370. Unabel to see any sump due to water. 1 PCb sample taken and tag placed.

LSN 01-00361 1-13-01

PCB 1ppm

1-15-01 0540hrs.

Cleanup completed, no leaking company equipment. Structure double washed and rinsed using slix. Sump sealed and cemented. Tag

removed.

Map Identification Number 140 **DUTCH KILL BASIN** 

**HUNTER POINT AVE BRIDGE** 

Spill Number: 1104288

Close Date: 07/19/2011 TT-Id: 520A-0263-420

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)

Approximate distance from property: 1153 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: HUNTERS POINT AVE BRIDGE

Revised zip code: NO CHANGE

QUEENS, NY 11101

Source of Spill: UNKNOWN

DEC

Spiller: UNKNOWN **Notifier Name:** 

Caller Agency:

Spiller Phone:

Notifier Phone:

Caller Phone:

Contact for more spill info: HASSAN HUSSEIN DEC Investigator: RMPIPER Contact Person Phone: (917) 371-4064

Category:

Notifier Type:

Caller Name:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

UNKNOWN 07/18/2011

Material Material Spilled

Class

Quantity Spilled

NO

Units

Quantity Recovered Units

NO

Affected

Resource(s)

UNKNOWN PETROLEUM

PETROLEUM

1.00

GALLONS

0.00

GALLONS

SURFACE WATER

Caller Remarks:

Rainbow sheen on the water. 1–1.5 gallons of material. Possibly paint product.

**DEC Investigator Remarks:** 

DEC Piper spoke with DEC Hussein. It appeared to be a 1 gal mil container emining a sheen from bottom of creek. No mitigation required. Spill closed.

Close Date: 02/22/1996

Map Identification Number 141 HUNTERS POINT AV BRIDGE Spill Number: 0303368 Close Date: 06/30/2003
49TH AV & 29TH ST QUEENS, NY TT-Id: 520A-0137-765

§ 49TH AV & 29TH ST QUEENS, NY TT-ld: 520A-0137-769

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (5) Revised street: 49TH AVE / 29TH ST

Approximate distance from property: 1153 feet to the NNE Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller Phone: Spiller UNKNOWN Spiller Phone:

Notifier Type: Citizen Notifier Name: REFUSED Notifier Phone: (000) 000-0000 ext. Caller Name: REFUSED Caller Agency: CITIZEN Caller Phone: (000) 000-0000 ext. Caller Phone: (0

DEC Investigator: JXZHAO Contact for more spill info: UNK Contact Person Phone: (000) 000–0000

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/30/2003 UNKNOWN NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

UNKNOWN MATERIAL OTHER 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

caller reporting spill – unk what it is filling the end of the road

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ZHAO"

Map Identification Number 142 NEWTOWN CREEK

SOO KINGSLAND AVEBROOKLYN, NYTT-Id: 520A-0045-185

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 1156 feet to the SSW

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: NO CHANGE

Spill Number: 9514780

Close Date: 11/21/1994

Spiller Phone:

Spill Number: 9109822

UNKNOWN Source of Spill: Spiller: UNKNWON

Notifier Name: JULIO BERMUDEZ Notifier Type: Federal Government Notifier Phone: (718) 389-7772 Caller Name: STEVE DOOLEY Caller Agency: US COAST GUARD Caller Phone: (212) 668-7920

Contact for more spill info: STEVE DOOLEY **DEC Investigator: ADZHITOM** Contact Person Phone: (212) 668-7920

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

UNKNOWN 02/19/1996 NO NO

Quantity Quantity Resource(s) Material Material Recovered Units Spilled Class Spilled Units Affected

GALLONS 0 GALLONS 0 #2 FUEL OIL PETROLEUM GALLONS SURFACE WATER #6 FUEL OIL PETROLEUM 0 GALLONS SURFACE WATER

Caller Remarks:

25 x 25' sheen on creek – team will be enroute from coast guard

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ZHITOMIRSKY"

**Map Identification Number 143 500 KINGSLAND AVE.** 500 KINGSLAND AVE

, NY TT-Id: 520A-0045-184 ADDRESS CHANGE INFORMATION

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE

Approximate distance from property: 1156 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: Spiller Phone: Notifier Type: Notifier Name: Notifier Phone: Other

JOAN LAHAMME Caller Agency: USCG Caller Phone: (212) 608-7936 Caller Name:

Contact for more spill info: Contact Person Phone: DEC Investigator: SIGONA

UNKNOWN PETROLEUM

Category: Class:	Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills. Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency							
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards Penalty Recommended				 led	
12/31/1991	11/21/1994	UNKNOWN	UNKNOV	UNKNOWN				
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
UNKNOWN MATERIAL		OTHER	0	UNKNOWN	0	UNKNOWN	AIR	
Caller Remarks	S:							

PIPE LINE HAD VALVE LEFT OPEN, CG RESPONDING. TOMASELLO RESPONDED, GIVEN TO SIGONA.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 144

APPOLLO PETRO
500 KINGSLAND AVE

BROOKLYN, NY

Spill Number: 1207599
TT-Id: 520A-0277-975

ADDRESS CHANGE INFORMATION

**GALLONS** 

0.00

**GALLONS** 

SOIL

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 1156 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ROGER RAMN – APPOLLO PETRO Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: JBVOUGHT Contact for more spill info: ROGER RAMN Contact Person Phone: (914) 357–0628

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

80.00

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/30/2012 OTHER NO NO

PETROLEUM

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

Caller Remarks:

Storm Related: Mixture of 80 gals of product mixed with unknown amount of ocean water. Cleanup is underway with Rapid Waste. No drains affected.

DEC Investigator Remarks:

11/22/13-Vought-Spill reassigned to Vought and DEC Demeo performed site visit during Hurricane Sandy and observed minor residual petroelum impacts due to tipped over drums and containers. Spill closed as per Demeo.

Map Identification Number 145 **NEWTOWN CREAK-WHALE COVE** 

NEWTOWN CREAK-WHALE COVE

BROOKLYN, NY

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Close Date: 03/31/1995

TT-Id: 520A-0050-343

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (5)

ROBERT TOMASI

Approximate distance from property: 1162 feet to the WSW

Revised zip code: 11222

VESSEL Responsible Party

Spiller: NYC DOS Notifier Name:

Caller Agency: NYC DOS

DEC Investigator: KSTANG Contact for more spill info: Spiller Phone:

Spill Number: 9305124

Notifier Phone:

Caller Phone: (212) 788-3900 Contact Person Phone:

Date Cleanup Ceased Cause of Spill Penalty Recommended Spill Date Meets Cleanup Standards

UNKNOWN OTHER 07/24/1993 03/31/1995 NO

Material Quantity Quantity Material

Resource(s) Recovered Units Spilled Units Spilled Class Affected

UNKNOWN 0 GARBAGE OTHER UNKNOWN SURFACE WATER

Caller Remarks:

Source of Spill:

Notifier Type:

Caller Name:

BARDGE W/ 640 TON OF SUN W/ A NET. CALLED USCG AND DOS BACK - NO OIL SPILL, MOST GARBAGES ARE CONTAINED, ONLY A FEW FLOATABLES ON WATER - USCG, NYC HARBOR PATROL - DOS ON SCENE TO COORDINATE LIFTING

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TANG"

Map Identification Number 146 MANHOLE 5369 Spill Number: 9905838 Close Date: 11/18/1999

STARR AVE & BORDEN AVE NEW YORK, NY TT-Id: 520A-0124-004

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: STARR AVE / BORDEN AVE

Approximate distance from property: 1168 feet to the E Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller Phone: Notifier Type: Other Notifier Name: MS NEVILLE Notifier Phone:

Caller Name: STEVEN CRIBEN Caller Agency: CON ED Caller Phone: (212) 580–8576

DEC Investigator: CAENGELH Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/16/1999 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

1 QT OF UNK OIL LEAKED ON 5 GAL OF WATER CONTAINED IN MANHOLE NO SEWERS OR WATERWAYS EFFECTED CLEAN UP PENDING LAB RESULTS NO CALLBACK FROM DEC LOCATED A FAULT ON FEEDR CALBE DIAPERS WERE PLACED BUT THEY CAN FIND PAPER SAMPLES WERE TAKEN CONED #127243

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT" DEC Inspector notes:

11/9/99— emailed ERT's for info on disposal.

Con ed e2mis notes:

1 qt unknown oil on 5 gallons water, he has placed diapers around cable. Does not see leak from the cable but feels it is a possibility since this is the fault. There is a concrete sump, taken a sample. Cleanup pending test results.

17 ppm pcb on lab seq 99–08541, reports cleanup completed.

Spill Number: 1000808

Map Identification Number 147 **OIL ON CAR IN PARKING AREA** 

> 34-02 REVIEW AVE. LONG ISLAND CITY, NY

Close Date: 04/21/2010 TT-Id: 520A-0248-956

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 3402 REVIEW AVE. Approximate distance from property: 1224 feet to the SE Revised zip code: NO CHANGE

PASSENGER VEHICLE Spiller: UNKNOWN AT THIS TIME Spiller Phone: Source of Spill: Notifier Type: Notifier Phone: Affected Persons

Notifier Name: Caller Name: Caller Agency: Caller Phone:

Contact Person Phone: (516) 567-2436 DEC Investigator: RVKETANI Contact for more spill info: ROBERT GRUBMAN

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required Class:

Spill Date Penalty Recommended Date Cleanup Ceased Meets Cleanup Standards Cause of Spill

04/21/2010 UNKNOWN NO NO

Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM -1.00GALLONS 0.00 GALLONS **IMPERVIOUS SURFACE** 

NO REMARKS GIVEN FOR THIS SPILL Caller Remarks:

DEC Investigator Remarks:

4/21/10 - Notifier contacted DEC Public Affairs - Complained of oil film on personal vehicle parked at that location - unk. source – requesting investigation by DEC

4/21/10 - Raphael Ketani. I met Robert Grubman (516) 567-2436 at the site, 34-02 Review Avenue. The site was a parking area between two buildings owned by Storage Plus, a personal storage company that provides storage cubicle space to the public. The parking spot for Mr. Grubman's silver Jeep Cherokee was in the back of the parking area and against a fence separating the parking area from the railroad. There were no electrical transformers nearby, nor any heavy equipment in the vicinity that might have hydraulic systems.

Mr. Grubman showed me the material that was on his car. It looked like sprayed oil, but my PID meter didn't register any volatiles. The fine droplets didn't have an odor (see E-docs), the droplets were more numerous on the driver's side of the car, the top, and the back. He said that he had washed the droplets off of the windshield as he couldn't see out. There were no droplets on the ground, or on the chain link fence or the sign on the fence. There were no droplets on the black car parked next to his on the passenger side and no droplets on the silver SUV parked next to his car on the driver's side. I asked Mr. Grubman how long his car had been parked here. He said two days. I asked him whether the cars on either side had been parked her as long.

He said that the black car had been here two days, also. Mr. Grubman said that a train had parked on the tracks next to his car. I told him that it was possible that the train had a pinhole hydraulic line leak, but that I didn't see any evidence of this as there were no signs of droplets on the fence or the ground. He said that he didn't want to have something potentially toxic on the car. I told him to go to a car wash and get the car cleaned. He said that he was going to contact AMTRAK and have them deal with the "oil" or whatever it is. I told him that was his choice. I added that if this happens again, then he can contact DEC again and we will investigate the incident. After this, I left the site.

The source of the droplets is unknown. They may have landed on his car when he was parked somewhere else, but he didn't notice them until he saw them now in the daylight. As there doesn't appear to be a threat to people or the environment from the limited presence of the droplets, and as the source is unknown, I am closing the spill case.

Map Identification Number 148

CAB SEAT

30-54 REVIEW AVENUE

Spill Number: 0604498

Close Date: 01/24/2007

TT-Id: 520A-0133-698

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1224 feet to the SE

ADDRESS CHANGE INFORMATION

Revised street: 3054 REVIEW AVENUE

Revised zip code: NO CHANGE

Spiller: RON TRAMPOSH - TAXI SEAT

LONG ISLAND CITY, NY 11101

Source of Spill: COMMERCIAL/INDUSTRIAL

Local Agency

Notifier Name:

Spiller Phone: (917) 804-8717

Notifier Phone:

Caller Name:

Caller Agency:

Caller Phone:

DEC Investigator: SFRAHMAN

Contact for more spill info: RON TRAMPOSH

Contact Person Phone: (917) 804-8717

Category:

Notifier Type:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters. Class:

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/21/2006 UNKNOWN NO NO

Quantity Quantity Resource(s) Material Material Spilled Class Spilled Units Recovered Units Affected

**GASOLINE** PETROLEUM GALLONS **GALLONS** SOIL

Caller Remarks:

THIS WAS A SOIL SAMPLE THAT FOUND CONTAMINATION.

**DEC Investigator Remarks:** 

07/21/06–Hiralkumar Patel. spoke with Ron (FAX: 718–762–0545) at Core Environmental. he has been hired by bank to do phase I and Phase II investigation. during PHase I investigation, he found two 3000 gal USTs which was in use to store #6 oil. owner abandoned these tanks after test. bank asked Ron to do limited PHase II investigation and during soil boring in front of tank, Ron found contaminated soil right above groundwater table. groundwater is approx. 11 ft bg. Ron took soil and groundwater sample and will get lab results by Tuesday July 25, 2006. Ron will fax owner's information.

PBS#: 2-610272.

08/23/06 Rahman– I had a site meeting yesterday with Mr. Taffel and Mr. tramposch. After the discussion, it was decided that extensive delineation of soil/ground water is required for that site, specifically, ground water flow directions/and extent of contamination. A csl was sent to

Review Realty Associates, LLP

362 Kingsland Avenue Brooklyn, NY 11222

Attn: Mendy Taffel

08/31/06 Rahman- Temporarily assigned case manager for this site is Raphael Ketani.

01/24/07 Rahman– Limited Phase II ESI by Core Environmental. Eleven soil borings were advanced for soil sampling and later on, ten borings were converted to monitoring wells, ground water was sampled for analysis. VOCs were not detected above the TAGM values in soil samples. There were some SVOCs exceedances in soil that are typical to New York city fill which include ash and burned material. Among VOCs, only Toluene exceeded the limit slightly in ground water, all other VOCs were nondetect. No SVOCs found in ground water. 2 USTs were closed in place on June, 2006. Considering the industrial nature of the local area and absence of sensitive receptor, no further action is recommended.

 Map Identification Number 149
 TRENCH
 Spill Number: 0805836
 Close Date: 11/24/2008

 50TH AVE/ 25TH ST
 QUEENS, NY
 TT-Id: 520A-0220-665

SUTTAVE/ 25TT ST

MAP LOCATION INFORMATION
Site location mapped by: ADDRESS MATCHING
ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE

Approximate distance from property: 1239 feet to the NNW Revised street: NO CHANGE
Revised street: NO CHANGE

Source of Spill: UNKNOWN Spiller: NOT DETERMINED; Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: asnagi Contact for more spill info: ERTSDESK Contact Person Phone: (212) 580–8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/21/2008 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Affected Spilled Class Spilled Units Recovered Units UNKNOWN PETROLEUM PETROLEUM GALLONS **GALLONS** SOIL

Caller Remarks:

AMOUNT SPILLED IN 1 PINT; CLEAN UP IS PENDING SAMPLE RESULTS; REF #213277

**DEC Investigator Remarks:** 

11/24/08 – See eDocs for Con Ed report detailing cleanup and closure.

Map Identification Number 150 TM6908 Spill Number: 0004519 Close Date: 10/19/2001 TT-Id: 520A-0123-005

50TH AV & 25TH ST QUEENS, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: ADDRESS MATCHING Revised street: 50TH AV / 25TH ST

Approximate distance from property: 1239 feet to the NNW Revised zip code: NO CHANGE

UNKNOWN Spiller: UNKNOWN Source of Spill: Spiller Phone:

Notifier Type: Affected Persons Notifier Name: MR POVERELLI Notifier Phone: (212) 580-6763 Caller Name: JIMMY FOX Caller Agency: CON ED Caller Phone: (212) 580-6763

Contact for more spill info: Contact Person Phone:

**DEC Investigator: JHOCONNE** 

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/14/2000 UNKNOWN NO

Quantity Material Material Quantity Resource(s)

Recovered Units Spilled Class Spilled Units Affected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

2 QUARTS UNK OIL - CLEAN UP PENDING LAB RESULTS

## **DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead DEC Field was "O'CONNELL" Con Ed e2mis Notes:

7/14/00 2gts unknown oil on 500gal water in transformer manhole. Historical records indicate 14ppm PCB for this transformer. Liquid sample returned <1ppm. Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking equipment. Structure has cement sump.

**Map Identification Number 151 NEWTOWN CREEK/BKLYN** 

KINGSLAND & NORTH HENRY

Spill Number: 9004144

Close Date: 07/16/1990 TT-Id: 520A-0050-346

NEW YORK CITY, NY

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)

Revised street: KINGSLAND / NORTH HENRY

Approximate distance from property: 1259 feet to the SSW

Revised zip code: NO CHANGE

ADDRESS CHANGE INFORMATION

Source of Spill: Notifier Type:

VESSEL Local Agency

Notifier Name:

Spiller: UNKNOWN BARGE

Spiller Phone:

Notifier Phone:

Caller Name:

**OPERATOR 448** 

Caller Agency: NYCDEP

Caller Phone: (212) 566-1235

DEC Investigator: TOMASELLO

Contact for more spill info:

Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

Spilled

07/14/1990 07/16/1990 UNKNOWN UNKNOWN NO

Material

Material Class

Quantity Spilled

Units

Quantity Recovered Units Resource(s)

Affected

UNKNOWN PETROLEUM

PETROLEUM

-1.00

UNKNOWN 0.00

UNKNOWN

SURFACE WATER

Caller Remarks:

NYCDEP ON SCENE, USCG TO INVESTIGATE.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

## The following DEC Investigator Remarks were available prior to 1/1/2002:

07/15/90: DEC RESPONDED, OIL SLICK MINOR ON WATER, SLICK COMING FROM AMOCO, TO HIRE AAA TO CLEAN, BOOMED IN AREA BEHIND THEIR BULK HEAD, USCG FOUND LEAKING DRUMS, WANT DRUMS LABELED & EMERGENCY INFO POSTED.

10/10/95: This is additional information about material spilled from the translation of the old spill file: SHEEN.

Map Identification Number 152 **GREENPOINT M.T.S.** Spill Number: 8800930 Close Date: 04/29/1988 NORTH HENRY STREET STA. NEW YORK CITY, NY TT-Id: 520A-0050-350

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (4) Revised street: NO CHANGE Approximate distance from property: 1295 feet to the SW Revised zip code: 11222

INSTITUTIONAL, EDUC, GOV, OTHER Spiller: UNKNOWN Spiller Phone: Source of Spill:

Notifier Type: Affected Persons Notifier Name: Notifier Phone:

Caller Name: RON GERLICH Caller Phone: (212) 566-5326 Caller Agency: NYC DEP. OF SANITATION

DEC Investigator: SIGONA Contact for more spill info: Contact Person Phone: `

Date Cleanup Ceased Spill Date Cause of Spill Meets Cleanup Standards Penalty Recommended

04/29/1988 04/29/1988 OTHER UNKNOWN NO

Material Quantity Resource(s) Material Quantity Spilled Recovered Units Affected Spilled Class Units

UNKNOWN PETROLEUM PETROLEUM -1.00GALLONS 0.00 **GALLONS** AIR

Caller Remarks:

FUMES AND UNUSSUAL ODOR MAKING WORKERS LIGHTHEADED AND NOXIOUS 5 WORKERS WERE SENT OVER TO NEARBY HOSPITAL ELMHURT FOR EXAM.ETC.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 153 KOREAN TRADE DIST CENTER Spill Number: 9600544 Close Date: 08/15/1997

34-35 REVIEW AVENUE LONG ISLAND CITY, NY TT-Id: 520A-0127-166

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 3435 REVIEW AVENUE

Approximate distance from property: 1369 feet to the ESE Revised zip code: NO CHANGE

Spiller: KOREAN TRADE DIST CENTER Spiller Phone: Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type: Notifier Name: Notifier Phone: DEC

Caller Name: SANDRA MARTINKAT Caller Agency: NYS DEC Caller Phone: (718) 482-4933 ext.

DEC Investigator: MCTIBBE Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

OTHER 04/05/1996 NO NO

Quantity Quantity Resource(s) Material Material Recovered Units Spilled Class Spilled Units Affected

DIESEL PETROLEUM 0 GALLONS 0 GALLONS SOIL WASTE OIL/USED OIL PETROLEUM 0 GALLONS 0 **GALLONS** SOIL

Caller Remarks:

SITE ASSESSMENT RECEIVED. SOIL CONTAMINATION. TANKS TO BE CLOSED (CURRENTLY OUT OF SERVICE). CONTACT ROBERT ABRAMO, E C M S,

908-855-8830 (CONSULTANT, TANK REMOVER).

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"

SEE FILE.

Map Identification Number 154 **BLOCK #297 LOT #1** Spill Number: 9508686 Close Date: 09/24/2010

34-45 REVIEW AVE LONG ISLAND CITY, NY TT-Id: 520A-0136-447

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (2)

Approximate distance from property: 1369 feet to the ESE

ADDRESS CHANGE INFORMATION Revised street: 3445 REVIEW AV Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: SAME Spiller Phone: Notifier Type: Notifier Name: SAME Notifier Phone: Affected Persons

Caller Agency: JEAN KIMM TECH Caller Phone: (201) 346-1430 Caller Name: JENE KIMM **DEC Investigator: RWAUSTIN** Contact for more spill info: JENE KIMM Contact Person Phone: (201) 346-1430

Close Date: 03/04/2003

Spiller Phone: (609) 497-0796

**Spill Number: 9913622** 

Category:	Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency							
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards Penalty Recommended					
09/01/1995		UNKNOWN	NO	NO				
Material Spilled		Material Class	Quantity Spilled Units	Quantity Recovered	Units	Resource(s) Affected		
UNKNOWN PETROLEUM		PETROLEUM	0 GALLOI	NS 0	GALLONS	SOIL		

Caller Remarks:

CALLER BOUGHT PROPERTY BACK IN MARCH AND FOUND CONTAMINATED SOIL BACK IN SEPTEMBER - WAS COVERED UP BY OTHER SOIL - WAS OWNED PREVIOUSLY OWNED BY VALENTE CONTRUCTION & WAS USED AS A TRUCK DEPOT - ALSO HAS UNDERGROUND OIL STORAGE TANKS

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MULQUEEN"

06/16/06: This spill is transferred from Mike Mulqueen to Mr. Koon Tang.

9/24/10 - Austin - No substantiation of info from 15 year old report - spill closed - end

Map Identification Number 155 THYPIN STEEL FACILITY

4949 30TH AVE TT-Id: 520A-0129-779 6 LONG ISLAND CITY, NY

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (2) Revised street: NO CHANGE

Approximate distance from property: 1376 feet to the ENE Revised zip code: NO CHANGE

COMMERCIAL/INDUSTRIAL Source of Spill:

Spiller: RICHARD THYPIN - THYPIN STEEL FACILITY

Notifier Type: Notifier Name: SCOTT GLASH Notifier Phone: (516) 232-2600 Other SCOTT GLASH Caller Name: Caller Agency: ROUX ASSOC Caller Phone: (516) 232-2600 DEC Investigator: TOMASELLO Contact for more spill info: RICHARD THYPIN Contact Person Phone: (609) 497-0796

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standard	ds Penalt	Penalty Recommended		
03/02/2000		OTHER	NO	NO N		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
DIESEL		PETROLEUM	0	GALLONS	0	GALLONS	SOIL	
Caller Remarks:	NO REMARKS GIVEN F	OR THIS SPILL						

**DEC Investigator Remarks:** NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 156** THYPIN STEEL Spill Number: 9814901 Close Date: 05/04/2012 4949 30TH AVE LONG ISLAND CITY, NY TT-Id: 520A-0129-774 6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (2) Revised street: NO CHANGE Approximate distance from property: 1376 feet to the ENE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: TONY PEREZ - THYPIN STEEL

Spiller Phone: (718) 937-2700 Notifier Type: Other Notifier Name: AARON LAPINE Notifier Phone: (914) 273-2626 Caller Name: **AARON LAPINE** Caller Agency: BALTEK ASSOCIATES Caller Phone: (914) 273-2626

Contact for more spill info: RICHARD THYPIN Contact Person Phone: DEC Investigator: VXBREVDO

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill PBS # Involved Meets Cleanup Standards Penalty Recommended 03/16/1999 UNKNOWN 2-116211 NO NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected DIESEL PETROLEUM **GALLONS GALLONS** SOIL 0

Caller Remarks:

ANALYTICAL LAB RESULTS SHOW SOIL CONTAMINATION-OWNER TO MAKE

## ARRANGEMENTS FOR CLEAN UP.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "MULQUEEN"

06/12/06: This spill is transferred from Mike Mulqueen to Mr. Koon Tang.

05/04/2012 – Brevdo – The Department does not have any documents, reports, analytical data or any other information which would confirm presence of contamination at this site. Furthermore, the fact of spill occurence is neither established nor demonstrated and remains an allegation. Given the lack of any information which would confirm occurence of petroleum spill at this property, it is appropriate to close this spill case. Spill is closed effective May 4, 2012. Brevdo

Map Identification Number 157 SPILL NUMBER 9808787 Spill Number: 9808787 Close Date: 10/22/1999

§ 49–49 30TH ST QUEENS, NY TT–ld: 520A–0136–464

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Paris of the start of the sta

Site location mapped by: PARCEL MAPPING (1) Revised street: 4949 30TH ST Approximate distance from property: 1376 feet to the ENE Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone: Notifier Type: Other Notifier Name: REFUSED Notifier Phone:

Caller Name: JOHN SANPIETRO Caller Agency: NYC DEP Caller Phone: (718) 337–4357

DEC Investigator: SMSANGES Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/15/1998 UNKNOWN NO NO

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

DIESEL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

CALLER RECEIVED CALL FROM A CITIZEN STATING AN UNKNOWN SPILL ONTO STREET. THEY REFUSED TO GIVE ANY FURTHER INFORMATION.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND" PETROLEUM TANK CLEANERS WAS CALLED TO CLEAN 30 GALLON SADDLE TANK SPILL ON STREET.

**Map Identification Number 158** THYPIN STEEL

49-49 30TH STREET LONG ISLAND CITY, NY Close Date: 12/08/1998 TT-Id: 520A-0136-463

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1376 feet to the ENE

ADDRESS CHANGE INFORMATION Revised street: 4949 30TH STREET

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Notifier Type: Citizen Caller Name: REFUSED

DEC Investigator: MMMULQUE

Spiller: UNKNOWN Notifier Name: Caller Agency:

Notifier Phone: Caller Phone:

Contact Person Phone:

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

Contact for more spill info:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Cause of Spill

Spill Date Date Cleanup Ceased

PETROLEUM

Meets Cleanup Standards

Penalty Recommended

**GALLONS** 

10/15/1998

UNKNOWN

NO

Quantity

Spill Number: 9808784

Resource(s)

SOIL

Material Spilled

DIESEL

Material Class

Quantity Spilled

Units GALLONS Recovered Units

NO

Affected

Spiller Phone:

Caller Remarks:

CALLER STATES THAT HE PARKS IFO THE ABOVE ADDRESS AND HE NOTICED A LARGE PUDDLE OF DIESEL FUEL IFO BUSINESS.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "MULQUEEN" PTC HIRED BY TYPHIN STEEL TO DO CLEAN UP.

Approximate distance from property: 1419 feet to the WSW

Map Identification Number 159 **NEW TOWN CREEK / DEP NATURE WALK** 

> 100 PAIDGE AVE BROOKLYN, NY

Spill Number: 1003669 Close Date: 07/02/2010 TT-Id: 520A-0252-676

Caller Phone:

Spill Number: 0908994

Close Date: 10/21/2011

TT-Id: 520A-0255-729

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: MANUAL MAPPING (4)

Revised street: NO CHANGE Revised zip code: NO CHANGE

UNKNOWN Spiller: UNKNOWN Spiller Phone: Source of Spill: Notifier Type: Notifier Phone: Other Notifier Name:

Caller Name: Caller Agency:

Contact for more spill info: WELLA HOFFMAN DEC Investigator: HRAHMED Contact Person Phone: (347) 683-7478

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Any Type of RP, Including No RP - DEC Field Response - Corrective Action Not Required or Not Possible Class:

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

07/02/2010 UNKNOWN NO

Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected

WASTE OIL/USED OIL PETROLEUM UNKNOWN 0 UNKNOWN SURFACE WATER

Caller Remarks:

goes into Whale Creek - no cleanup noted - Randy Austin and Susan Mattei are aware of situation, but in the past - NOT This Spill

**DEC Investigator Remarks:** 

7/2/10-HRAHMED-Responded to the site. Noticed oil sheen with some debris close to DEP treatment plant. Took some pictures and videos. Unknown source. Call back Laura Hoffman and left a message. This case is closed and referred to spill#0908994

Map Identification Number 160 **NATURE WALK PARK** 

PAIDGE AVE GREENPOINT, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: MANUAL MAPPING (4) Revised street: NO CHANGE

Approximate distance from property: 1419 feet to the WSW Revised zip code: 11222

Close Date: 05/05/2010

TT-Id: 520A-0230-886

Source of Spill: UNKNOWN Spiller: UNK – SEWER DISCHARGE? Spiller Phone: Notifier Type: Citizen Notifier Name: Notifier Phone:

Caller Name:

Caller Agency:

Caller Agency:

Contact for more spill info: LAURA HOFFMAN

Contact Person Phone:

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Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/10/2009 UNKNOWN NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

WASTE OIL/USED OIL PETROLEUM -1.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

Large oil slick on creek, by Nature Walk Park - trailing west towards Manhattan Ave. park

**DEC Investigator Remarks:** 

11/10/09 – Austin responded to site, and got there at 15:20. Met with Laura Hoffman and Christina Hallowitz at park – observed 50 x 12 foot slick of weathered oil, leaf debris, and other earthen materials. Slick spreading out into silvery sheen and hugging top western corner of Whale Creek, and streamed past park nature steps, westward. Appears to ba an isolated slug of material. No source found – material dissipated. Discussed DEC's strategy in our trackdown effort with two complainants. Departed scene. Photos taken in eDocs. – end

Map Identification Number 161 WHALE CREEK-DEP NATURE WALK

I/A/O 100 PAIDGE AVE

BROOKLYN, NY

ADDRESS CHANGE INFORMATION

**Spill Number: 0903262** 

Revised street: NO CHANGE Revised zip code: NO CHANGE

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)

Approximate distance from property: 1419 feet to the WSW

UNKNOWN Source of Spill: Notifier Type:

Citizen

Caller Name: DEC Investigator: HRAHMED Spiller: UNKNOWN

Notifier Name:

Caller Agency:

Contact for more spill info: LAURA HOFFMAN

Spiller Phone: Notifier Phone:

Caller Phone:

Contact Person Phone: (347) 683-7478

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		ls Penal	Penalty Recommended		
06/19/2009		UNKNOWN	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
RAW SEWAGE UNKNOWN PET	ROLEUM	OTHER PETROLEUM	0 0	GALLONS GALLONS	0	GALLONS GALLONS	SURFACE WATER SOIL, SURFACE WATER	

Caller Remarks:

CALLER STATES THAT THERE IS FREE PRODUCT WITH A SHEEN IN THE CREEK.

## **DEC Investigator Remarks:**

06/19/09-HRAHMED-Responded to the scene as day time runner. DEC R2 RSE Randall Austin also present on-scene. Met Laura Hoffman. She showed us the sheen area. There were unrecoverable degraded oil sheen with some debris around it, in an approx 400'X 20' area. These might come from sewer overflow, DEC Solid Waste Section need to do some investigation in the surrounding Solid Waste Management Facilities. Some picture were uploaded to eDocs.

6/22/09 - Raphael Ketani. As acting head of the Spills Unit in Mr. Austin's absence, I sent Sharif Rahman, EEI of Spills, out to the site to check out the current situation of Newtown Creek and Whale Creek Park. I E-doc'd the pictures he sent me. He didn't see any sheens. The locations of the pictures he took and below:

586, 587,589,590,592 taken from underneath the Pulaski Bridge on Queens side. There are two DEP outfalls under the Bridge on Queens side.

602,603,604 taken from Manhattan Ave street end park.

616 to 621 taken from 100 Paidge Ave Waterfront Nature walk.

No sheen or oil slick observed.

A meeting was held this morning to discuss the repeated appearances of sheen on Newtown Creek in the vicinity of Manhattan Avenue and Whale Creek Park. In attendance were Suzanne Mattei. Tony Morenzi – Regional Direction, Amar Nagi, Jacob Krimgold, Hasan Ahmed. Raphael Ketani – DER and Spills. Robert Elburn and Selvin Southwell – Division of Water, and Martin from Central Office.

Close Date: 05/19/2009

Spiller Phone:

TT-Id: 520A-0229-703

Spill Number: 0901993

The occurrences and possible origins of the sheens were discussed. The meeting concluded with Ms. Mattei asking that Spills, Water, and Solid Waste conduct site inspections of the sites in the vicinity of Manhattan Avenue and Whale Creek Park and monitor the effects of the barge traffic on the creek.

Notes from the meeting were put in the E-docs.

06/24/09–HRAHMED–Inspected some facilities around the Whale Creek with Edward Rossan of Water Division. Noticed oil sheen and floating debris in four location in New Town Creek, a map was uploaded to eDOC marking the oil sheen observation locations and some facilities info. Uploaded some pictures to eDocs.

12/16/09 – Austin – Received phone call from Christina Halowicz (718–349–0150) regarding complaint she received from Chris Hancan (941–726–0721). He observed a plastic pipe discharging oil/water into Newtown Creek. Called in under #0910221. Investigated by Rahman – unfounded – pipe referred to DOW (had SPDES permit sign) for followup – end

5/5/10-HRAHMED-No complaint received since Jan 2010. Case closed.

**Map Identification Number 162** 

WHALE CREEK-DEP NATURE WALK

100 PAIDGE AVE – WATERS EDGE BROOKLYN, NY

CORNER OF PROVOST

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)

Approximate distance from property: 1419 feet to the WSW

Source of Spill: UNKNOWN Spiller: UNKNOWN

Notifier Type: Citizen Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: SFRAHMAN Contact for more spill info: LAURA HOFFMAN Contact Person Phone: (347) 683–7478

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/19/2009 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

CALLER STATES THAT THERE IS A SHEEN ON THE WATER.

**DEC Investigator Remarks:** 

Sangesland spoke to Laura Hoffman. She is a private citizen who is in the Newtown Creek Watch Group. She says there are clumps of brown oil floating in the creek along with a sheen. Unknown source. Go to corner of Paidge & Provost and walk down the nature trail to the water.

05/19/09 Performed site visit today and walked down the natural trail to the creek. No oil sheen observed on the water, only debris in some places. Case closed.(sr)

Map Identification Number 163
NATURE WALK STEPS
100 PAIDGE AVE
Spill Number: 0805598
TT-Id: 520A-0220-460

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (4)

Approximate distance from property: 1410 feet to the WSW.

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Approximate distance from property: 1419 feet to the WSW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN
Notifier Type: Citizen
Notifier Name: Notifier Name: Caller Name: Caller Agency: Caller Agency: Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 08/14/2008 UNKNOWN NO NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

AND WASHING UP ONTO THE NATURE WALK STEPS: THERE ALSO APPEARS TO BE PILE DRIVING IS GOING ON IN NEW TOWN CREEK SO IT MAY BE

#### RELATED;

DEC Investigator Remarks:

# left was no longer in service. No report from any other locality. Closed.

8/20/08 – Austin (previously assigned to Piper) – Reopened to investigate several complaints in this area about an oil spill on Newtown Creek. Unable to contact complainant, so staff (Austin and Patel) proceeded to location to invrestigate allegation.

On 8/14/08, we initially went to the Newtown Creek shoreline via the yard at Paidge Asphalt, 91 Paidge Ave., Greenpoint. This location is immediately west of the Nature Steps site. The water had some leaf debris and a weathered organic sheen (no color or rainbow associated with it), but no other indications of oil, or stressed/dead biota. We then entered 100 Paidge Ave., a.k.a.Nature Steps, the NYCDEP shoreline walkway built by the NYCDEP that adjoins their sewage treatment facility, and runs along the southern shoreline on Newtown Creek, west of a tidal inlet. We walked along the shoreline of Newtown Creek, then traveled south along the western shoreline of tidal inlet. We again saw some leaf debris and some floatables, but nothing that resembled fresh/emulsified oil or sheens. No dead crabs or other biota were found. Floating debris had accumulated at the head of the tidal inlet, but this material was not oil tainted or sheening.

Coming back to the office, I examined the photos from Laura Hofmann. The light brown material appears to be either raw sewage or benthic organic material that had become waterborne, and floated to the surface. This latter circumstance, in turn, may have come from gas generation in the benthic sediments, which, due to the high water temperatures and resulting oxygen sag in the water column, could have been generated by anaerobic decomposition. This would have "burped" the benthic material up to the surface. Since water bodies are most anoxic in their deepest areas, organisms such as crabs would be the ones that would be impacted the greatest (we have had reports of crabs crawling out of the water in droves at this time of year, due to the low oxygen conditions). It could have also come from sewer bypasses during the recent storm events we have had in the area, and that may be why there is trash and leaf debris associated with this mass in the water. The water clarity along the steps that lead into the water seemed clear.

We are closing this matter out, and have reported back to the RD/RRE/Tony Morenzi and the DEC Regional Public Affairs Office of our findings, forresponding back to the complaints and inquiries about this event - end

Map Identification Number 164

**MANHOLE 52209** HENRY ST/KINKS LAND AVE

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 1425 feet to the SSW

BROOKLYN, NY

ADDRESS CHANGE INFORMATION Revised street: N HENRY ST/KINGSLAND AVE

Revised zip code: NO CHANGE

Spill Number: 0102840 Close Date: 06/14/2001 TT-Id: 520A-0045-158 Source of Spill: UNKNOWN Spiller: Spiller Phone:

Notifier Type: Affected Persons Notifier Name: SEAN MCKEEVER Notifier Phone: (212) 580–6763
Caller Name: SEAN MCKEEVER Coller Agency: CON ED Caller Phone: (212) 580–6763

Caller Name: SEAN MCKEEVER Caller Agency: CON ED Caller Phone: (212) 580–6763

DEC Investigator: KMFOLEY Contact For more spill info: SEAN MCKEEVER Contact Person Phone: (212) 580–6763

\_\_\_\_\_\_

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/13/2001 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

1 qt on 200 gals water

test result <1ppm pcb

no oxygen in hole - structure now smells of raw sewage

con ed 137634

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY" CON ED E2MIS REPORT 6-13-01

Found approx. 1qt. of unknown oil on 200gals. of water in MH52209. No environmental impact. 1 liquid sample taken on a 4–6 hr. priority for PCB analysis.

LSN 01-06502

Aroclor 1260; <1ppm

1036hrs.

Found structure to be red taged (no oxygen in hole) Tanker removed approx. 950gals. of water from structure. There is an odor from raw sewage.

6-14-01 11:15hrs.

Structure vented and pumped of liquid. Crew double washed structure with biogen /slix. No sump. tag removed, cleanup complete at this time.

Map Identification Number 165 SPILL NUMBER 9901159

STARR AVENUE & 31ST PLACE QUEENS, NY

Close Date: 07/19/1999 TT-Id: 520A-0123-948

Spiller Phone: (212) 580-6763

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 1428 feet to the ESE

ADDRESS CHANGE INFORMATION

Revised street: STARR AVENUE / 31ST PLACE

Spill Number: 9901159

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type: Responsible Party

Caller Name: RICHARD ROACH

Notifier Name: STEVE PACE Caller Agency: CON EDISON

Spiller: CON EDISON

Notifier Phone:

Caller Phone: (212) 580–6763

DEC Investigator: JHOCONNE Contact for more spill info: Contact Person Phone:

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/29/1999 UNKNOWN NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 3.00 GALLONS 3.00 GALLONS SOIL

Caller Remarks:

MANHOLE 5370. THREE GALLONS UNKNOWN OIL ON 100 GALONS OF WATER. CONTAINED WITHIN MANHOLE. SAMPLES TAKEN. CLEAN UP PENDING

TEST RESULTS.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"

Con ed e2mis notes:

Found 3 gal of unknown oil on 100 gal of water in mh. Spill is contained. cleanup completed as of 1030 hrs. Removed manifest

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#NYE0337151.

Incident is closed.

PCB 3 gal

pcb 1ppm

**HUNTER'S POINT AVE. & 30T Map Identification Number 166 HUNTER'S POINT & 30TH ST** 

Close Date: 04/15/1987 Spill Number: 8700459

TT-Id: 520A-0135-514

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 1488 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: HUNTERS POINT AVE/30TH ST

Revised zip code: 11101

LONG ISLAND CITY, NY

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: NYCDEP Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: UNASSIGNED Contact for more spill info: Contact Person Phone:

Cause of Spill Spill Date Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended

03/25/1987 04/15/1987 **OTHER** UNKNOWN NO

Quantity Material Material Quantity Resource(s) Spilled Recovered Units Spilled Class Units Affected

**RAW SEWAGE OTHER** 0 UNKNOWN 0 UNKNOWN SURFACE WATER

Caller Remarks:

PRESSURE BLOCKAGE.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was " "

Map Identification Number 167 PAIDGE AVE/DUTCH KILLS

PAIDGE AVE/DUTCH KILLS BROOKLYN, NY Spill Number: 9205121

Close Date: 08/04/1992 TT-Id: 520A-0050-341

MAP LOCATION INFORMATION

Revised street: NO CHANGE

Site location mapped by: MANUAL MAPPING (5) Approximate distance from property: 1500 feet to the SW

Revised zip code: NO CHANGE

ADDRESS CHANGE INFORMATION

Source of Spill:

COMMERCIAL/INDUSTRIAL

Spiller: Notifier Name:

Notifier Phone:

Spiller Phone:

Notifier Type: Caller Name:

Federal Government P O PICKERING

Caller Agency: USCG

Caller Phone: (212) 668-7920

DEC Investigator: KSTANG

Contact for more spill info:

Contact Person Phone:

Category:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

08/04/1992

08/04/1992

UNKNOWN

UNKNOWN

NO

Material

Material Class

Quantity Spilled

Units

Quantity Recovered Units

Resource(s) Affected

Spilled

PETROLEUM

-1.00

UNKNOWN 0.00

UNKNOWN SURFACE WATER

Caller Remarks:

USCG FOUND WEATHERED ORGANICS. NO MAJOR RELEASE.

**DEC Investigator Remarks:** 

UNKNOWN PETROLEUM

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TANG"

10/10/95: This is additional information about material spilled from the translation of the old spill file: POWDERY EMULSION.

**Map Identification Number 168** 

**NEWTOWN CREEK - GETTY TERMINAL** 

3023 GREENPOINT AVENUE

Spill Number: 0508366

Close Date: 01/31/2006 TT-Id: 520A-0136-490

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1567 feet to the SSE

LONG ISLAND, NY

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: UNKNOWN= Spiller Phone:

Notifier Type: Other Notifier Name: DAVID MOORE Notifier Phone: (718) 729–6500 Caller Name: DAVID MOORE Caller Agency: GETTY Caller Phone: (718) 729–6500

DEC Investigator: JXZHAO Contact for more spill info: DAVID MOORE Contact Person Phone: (718) 729–6500

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date 10/13/2005 UNKNOWN NO Quantity Quantity Resource(s) Material Material Recovered Units Spilled Class Spilled Units Affected

GASOLINE PETROLEUM 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

SHEEN IS VERY BIG RIGHT NOW AND GETTING BIGGER; COAST GUARD HAS BEEN NOTIFIED: STILL INVESTIGATING:

DEC Investigator Remarks:

10/17/05–Vought–Received call from Ed Waldron (Tyree 631–300–5285). Spill called in due to gasoline and in creek behind terminal. Waldron discovered that source is from leaking underground line. Terminal and pipeline shut down to prevent further release. Excavation of soil resulted in 10'x10' pit with groundwater at bottom. Vac truck onsite to remove free product. Spill transferred to Zhao. Vought called Waldron and informed him that spill was transferred to Zhao. Waldron indicated that gasoline was still entering excavation.

10/17/05–Vought–Off hours duty responder. Received second call from hotline that FDNY Hazmat on scene and problem was "happening again". Vought performed site visit. FDNY onscene due to odor complaints from neighborhood of gasoline fumes. Source of fumes was open excavation in which gasoline has accumulated. Odor complaints were of outdoor ambient air and not sewer impact. Onscene was Getty Petroleum (James Geraci), Tyree (Ed Waldron), NYCDEP (John Wilson) and FDNY Hazmat. USCG notified and responded but left scene by time of DEC site visit. Small amount of free product (approximately 15'x5 entering Newton Creek but was not contained due to possible fire hazard. Tyree will remain onsite entire night ensuring continued performance of recovery pump. Approximately 4000–gallons of product/water mix recovered so far. Free product entered Newton Creek via impacted sewer (total length of approx 150'). Boom and pads placed in sewer to recover free product. Pipeline was repaired with collar however Getty awaiting DEC policy on whether collar can be used permanently or entire line needs to be replaced. Getty willing to perform tightness test of line. Line is currently empty and entire terminal shut down. Impacted soil from excavation to be removed tonight by Clean Harbors.

11/8/2005 – jz: Zhao performed an investigation on site on 10/17/2005. Three monitoring wells were installed. Re–visit on 11/3/2005. Line was pressure tested in 11/2003 and all passed. Pipes are in dood condition with no sign of corrosion besides the

hole. No more free product in the area. Pipe has been fixed, tested and back in service.

1/31/2006 – JZ: Three monitoring wells show clear samples with free product. Free product was recovered from the near by sewer manhole. No further action is required.

**GETTY PETROLEUM TERMINAL** Map Identification Number 169

30-23 GREENPOINT AVENUE

LONG ISLAND CITY, NY

Close Date: 02/21/2003

TT-Id: 520A-0136-477

ADDRESS CHANGE INFORMATION Revised street: 3023 GREENPOINT AVENUE

Spill Number: 0211536

Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 1567 feet to the SSE

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL VEHICLE

MAP LOCATION INFORMATION

Affected Persons

Spiller: UNK – JK TRUCKING INC Notifier Name: JAMES GERACI

Spiller Phone: (718) 984-9551 Notifier Phone: (718) 729-6500 Caller Phone: (718) 729-6500 ext. 2

Notifier Type: JAMES GERACI Caller Agency: GETTY PETROLEUM Caller Name: DEC Investigator: JMKRIMGO Contact for more spill info: JAMES GERACI

Contact Person Phone: (718) 729-6500

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

02/20/2003 OTHER NO NO

Material Material Quantity Quantity Resource(s)

Spilled Spilled Units Recovered Units Affected Class

GALLONS 0 SOIL **GASOLINE** PETROLEUM 0 **GALLONS** 

Caller Remarks:

DRIVER OF JK TRUCKING (KUMAR) APPARENTLY OVERFILLED HIS TANK AND DID NOT DISPOSE OF EXTRA MATERIAL PROPERLY. IT IS BELIEVED THE

OVER FLOW WAS DISCARDED IN THE SNOW, PADS AND BOOMS HAVE BEEN PUT IN PLACE AND TYREE HAS BEEN CALLED IN FOR CLEANUP. CHARGES MAY

BE PENDING.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "KRIMGOLD" 2/21/2003 Sangesland on Desk Duty.

James Geraci of Getty Petroleum says the spill occurred on the Getty Terminal property. The spill was a surface spill, contained and has been cleaned up.

Spill Closed

Caller Name:

**Map Identification Number 170 GETTY TERMINAL** 

> 30-23 GREENPOINT AVENUE LONG ISLAND CITY, NY

Spill Number: 0105922 Close Date: 02/03/2005 TT-Id: 520A-0136-472

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1)

Revised street: 3023 GREENPOINT AVENUE

Approximate distance from property: 1567 feet to the SSE Revised zip code: NO CHANGE

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL)

Spiller: DAVID MOORE - GETTY Notifier Type: Responsible Party Notifier Name: LAWRENCE ESPOSITO Caller Agency: GETTY PETROLEUM DAVID MOORE DEC Investigator: JXZHAO Contact for more spill info: DAVID MOORE

Caller Phone: (718) 361-9805 Contact Person Phone: (718) 361-9805

Spiller Phone: (718) 361-9805 Notifier Phone: (718) 361-9805

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors). drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/04/2001 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Spilled Spilled Units Recovered Units Affected Class

**GASOLINE** PETROLEUM 25.00 **GALLONS** 25.00 **GALLONS** SOIL

Caller Remarks:

SPILL IS CONTAINED WILL MAKE FULL RECOVERY

**DEC Investigator Remarks:** 

Prior to Sept. 2004 data translation this spill Lead DEC Field was "VOUGHT" TRANSFERRED FROM ROMMEL TO VOUGHT 04/09/04

2/1/2005 – facility has been recognized as a major facility. Spill re-assigned to Zhao. Zhao met facility manager Mr. James Geraci and Tyree Environmental on site. Document of spill case was reviewed. Tyree was responded for the clean up, speedy dry was applied, vaccumed sump and removed 230 gallons of water-gas mixture. Loading head was repaired. No further action is required.

Map Identification Number 171

Spill Number: 0009364

30–23 GREENPOINT AVENUE

Spill Number: 0009364

LONG ISLAND CITY, NY 11101

TT-Id: 520A-0136-468

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 3023 GREENPOINT AVENUE

Approximate distance from property: 1567 feet to the SSE Revised zip code: NO CHANGE

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: SCOTT HADLEY – GETTY PROPERTIES CORP Spiller Phone: (718) 729–6500

DEC Investigator: LXZIELIN Contact for more spill info: SCOTT HADLEY Contact Person Phone: (718) 729–6500

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/14/2000 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

GASOLINE PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

sample results from excavations done returned positive results on volitiles – gasoline and other metals

**DEC Investigator Remarks:** 

10/18/06 - Zielinski

The case closed as related to remediation process at this location—see spill No. 0411574.

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "VOUGHT" 04/12/04

TRANSFERRED FROM TIBBE TO VOUGHT.

2/1/2005 - Spill reassigned to Zhao.

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Map Identification Number 172 **427 GREENPOINT AVE/BKLYN** 

> **427 GREENPOINT AVE NEW YORK CITY, NY**

TT-Id: 520A-0040-869

Close Date: 09/12/1988

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 1589 feet to the S ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Meets Cleanup Standards

Units

Revised zip code: NO CHANGE

Source of Spill:

UNKNOWN

Spiller: UNKNOWN

Spiller Phone:

Notifier Type:

Federal Government

Notifier Name:

Notifier Phone: Caller Phone: (212) 668-7920

Caller Name:

PETTY OFFICER GUNELIUS

Caller Agency: USCG

Contact Person Phone:

DEC Investigator: SIGONA

UNKNOWN PETROLEUM

Contact for more spill info:

Penalty Recommended

Date Cleanup Ceased

Cause of Spill

PETROLEUM

UNKNOWN

Spill Number: 8805069

09/12/1988

Spill Date

09/12/1988

UNKNOWN

Quantity

NO

Recovered Units

Resource(s) Affected

Material Spilled

Material Class

Quantity Spilled

-1.00

UNKNOWN 0.00

UNKNOWN SURFACE WATER

Caller Remarks:

WORKERS NOTICED SHEEN CALLED PUBLIC WORKS & RECEIVED NO RESPONSE, DEC INVESTIGATED, NO ACTION TAKEN.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: SEWAGE, OIL & PAINT.

W SIDE AUSTEL PLACE N/O 27 ST

**Map Identification Number 173** 

**VAULT VS 643** 

QUEENS, NY

Spill Number: 0507970

Close Date: 12/01/2005 TT-Id: 520A-0128-215

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 1605 feet to the NNE

ADDRESS CHANGE INFORMATION Revised street: AUSTELL PL / 27TH ST

Revised zip code: 11101

Source of Spill: UNKNOWN Spiller: ERT DESK - CON EDISON VAULT VS 643 Spiller Phone: (212) 580-8383

Notifier Type: Notifier Name: ANDERSON.MR Notifier Phone: (212) 580-8383 Other Caller Name: MARK PIROPATO Caller Agency: CON ED Caller Phone: (212) 580-6763

**DEC Investigator: GDBREEN** Contact for more spill info: ERT DESK' Contact Person Phone: (212) 580-8383

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

10/04/2005 UNKNOWN NO NO

Quantity Quantity Resource(s) Material Material Recovered Units Spilled Spilled Class Units Affected

GALLONS UNKNOWN PETROLEUM PETROLEUM 3.00 0.00 **GALLONS** SOIL

Caller Remarks:

3 gals unk oil onto 300 gals in the vault-no exterior eposure. 161356

#### **DEC Investigator Remarks:**

10/4/2005 02:30 HRS D. SALVESEN #07099 FOD OPERATOR REPORTS FINDING APPROX 3 GALS OF 161356. UNKNOWN OIL ON APPROX 300 GALS OF WATER IN VS0643 ON 1Q04. THIS WAS FOUND WHILE MARKING PHASES ON ACCT# 45768 ON A SCHEDULED JOB TO HAVE THE UNIT

REPLACED. THERE WAS NO SMOKE, FIRE, OR INJURIES RELATED TO THE SPILL, NOR WERE ANY SEWERS, WATERWAYS, OR PRIVATE PROPERTY AFFECTED. THE SOURCE AND CAUSE OF THE SPILL IS UNKNOWN. THE STANDING WATER IN THE STRUCTURE HAD NO MOVEMENT. AND THE EXISTENCE OF ANY SEWER CONNECTIONS, SUMPS, OR DRAINS COULD NOT BE VERIFIED AT THIS TIME. AS PER FCR THIS UNIT IS SCHEDULED TO BE REPLACED ON 10/4, THEREFORE NO NEED TO PRESSURE TEST. THERE IS NO PCB HISTORICAL DATA ON WAREHOUSE FOR THIS UNIT. ENV STOP TAG# 48752 WAS PLACED AND ONE LIQUID SAMPLE TAKEN ON "E"

PRIORITY FOR PCB ANALYSIS ON CHAIN OF CUSTODY# EE16676. THE SAMPLE WILL BE TAKEN TO CHEM LAB BY THE CREW AND CLEANUP WILL BE PERFORMED UPON LAB RESULTS AND AFTER REMOVAL OF UNIT.

J ANDERSON

10/4/05 03:35 HRS D. SALVESEN AFTER CHECKING THE 2ND VAULT VS0794 ON 1Q08 REPORTS FINDING THE SAME AMOUNTS OF OILAND WATER. THE HISTORICAL PCB DATA FROM WAREHOUSE DATED 3/26/2004 INDICATES 4 PPM LAB SEQ# 0402432003. A SECONDSAMPLE WILL BE TAKEN FROM THIS STRUCTURE USING THE SAME ENVISTOP TAG AND CHAIN OF CUSTODY NUMBERS. THIS UNIT ISNOT SCHEDULED TO BE REPLACED AND WILL HAVE TO BE PRESSURE TESTED. J ANDERSON

UPDATE 10/4/05 04:15 HRS ENGINEERING RECORDS WERE CHECKED AND STATES THAT VS643 IS SEWERED, ALSO NOTIFIED ERT P. WALSH OF THIS. J ANDERSON

UPDATE 10/4/05 04:20 HRS AFTER VERIFYING WITH ERT DAUGHTREY THAT THIS WOULD STILL QUALIFY AS A 72 HOUR JOB USING ONE INCIDENT

NUMBER FOR TWO STRUCTURES WITH A COMBINED SPILL OF APPROX 6 GALS, IT WAS HIS DECISION TO MAKE THIS A REPORTABLE SPILL. CIG C. HAYNES NOTIFIED OF SPILL.

J ANDERSON

Closed. 12-1-05. see eDocs. GB

Map Identification Number 174 VAULT #VS794

AUSTELL PL / 27TH ST QUEENS, NY

Spill Number: 0313861 Close Date: 06/18/2004 TT-ld: 520A-0123-453

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 1605 feet to the NNE

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: Spiller Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date 03/18/2004 UNKNOWN NO NO Quantity Resource(s) Material Material Quantity Recovered Units Spilled Spilled Class Units Affected UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 **GALLONS** SOIL

Caller Remarks:

2 QRTS OF UNKNOWN OIL FOUND ON 1000G OF WATER IN A VAULT. NO TO ALL 5 QUESTIONS.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" e2mis no. 152560:

APPROX 2 QTS OF AN UNKNOWN OIL ON APPROX 1000 GALS OF WATER IN VS794, SPILL IS CONTAINED, THIS STRUCTURE WAS CLEANED ON 3/17/04

AT 2004 HRS (INCIDENT # 152525). STRUCTURE WAS PRESSURE TESTED ON 3/16/04 AND HELD PRESSURE. SUMP WAS CEMENTED ON 3/17/04. HISTORICAL PCB COUNT IS <1.0 PPM DTD 9/24/96. THIS STRUCTURE MAKES WATER. NO SEWER CONNECTIONS.

SAMPLE RESULTS OF INCIDENT 1555 ARE LAB SEQ 04-02007 AND THE RESULTS ARE 15 PPM.

23:14HRS LAB SEQ#04-02087-001 <1 PPM

PRESSURE TESTED V794 AND PASSED.

FORBES & W. LONG OF QUEENS ENV. OPS. REPORT THEY DOUBLE WASHED STRUCTURE WITH BIOGEN 760, FOUND SUMP ALREADY SEALED, AND REMOVED ENV. STOP TAG 03045. CLEANUP COMPLETE AS OF THIS TIME.

Map Identification Number 175

MANHOLE 2137

CAUSTELL PL & 27 TH ST

QUEENS, NY

Spill Number: 0000914

CIose Date: 04/24/2000

TT-Id: 520A-0128-112

CAUSTELL PL & 27 TH ST QUEENS, N

MAP LOCATION INFORMATION
Site location mapped by: ADDRESS MATCHING
ADDRESS CHANGE INFORMATION
Revised street: AUSTELL PL / 27TH ST

Approximate distance from property: 1605 feet to the NNE Revised zip code: 11101

Source of Spill: UNKNOWN Spiller Phone: Notifier Type: Other Notifier Name: MR WAINWRIGHT Notifier Phone:

Caller Name: TONY LOPEZ Caller Agency: CON EDISON Caller Phone: (212) 580–6763
DEC Investigator: JHOCONNE Contact for more spill info: TONY LOPEZ Contact Person Phone: (212) 580–6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spilled Class Spilled Units Recovered Units Affected UNKNOWN PETROLEUM 4.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

4 gals of product on 1000 gals water – sample taken clean up pending results – con ed 130996 – spill contained in manhole

**DEC Investigator Remarks:** 

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Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" CON ED

**E2 MIS REPORT** 

4/24/00

4 gallons unknown oil on approxiamtely 1000gal. water in MH2137... Liquid sample taken

Lab Seq #00-03941, 14ppm

4/23/00 12:20hrs R. Walter, O/S Queens Env. Ops., reports cleanup completed. No sump. Env. stop tag remains in place at this time because hole makes water.

Map Identification Number 176

WILLIAMSBURG STEEL
99 PAIDGE AVE

Spill Number: 9605209
Close Date: 04/28/2011
TT-ld: 520A-0045-168

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MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (3)
ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE

Approximate distance from property: 1616 feet to the WSW Revised sired. NO CHANGE

Source of Spill: UNKNOWN Spiller Phone: Notifier Type: Other Notifier Name: FIELD INVEST TEAM Notifier Phone:

Caller Name: NYC DEP CONSULTANT Caller Agency: BLASLAND,BOUCK,LEE Caller Phone: (914) 987–1755

DEC Investigator: hrpatel Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

**UNKNOWN** 

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

NO

NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

07/17/1996

caller reports company did test bore on jul 17th and found ground

# contamination of unk petroleum product

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MULQUEEN" SOIL BORING AND WELL INSTALLATION JUST INSIDE BAY DOOR ALONG PROVOST STREET CAME UP WITH PETROLEUM CONTAMINATED SOILS AND POSSIBLY GROUNDWATER. SITE IS ADJACENT TO FORMER EXXON TERMINAL.

06/16/06: This spill is transferred from Mike Mulqueen to Mr. Koon Tang.

10/13/10 - Austin - Spill being transfered from Tang to Region 2 Spills staff - end

10/19/10-Hiralkumar Patel.

no alternate addresses.

other spill #: 9210719. spill was reported on 12/16/1992 by coast guard. possibly spill in water. case closed.

PBS #: 2-600039. as per the PBS record, site has following tanks:

- one 550 gal diesel AST on saddles, installed in Mar. 1990
- one 1,080 gal diesel AST on saddles, installed in Mar. 1990
- one 10,000 gal #2 oil AST in contact with imprevious barrier, installed in Sep. 2002

1:06 PM:–spoke with Mr. Sokolow, controller of Perez Interboro Asphalt. Mr. Sokolow mentioned that they did further investigation and some remediation. lateron they filed claim against ExxonMobil as part of greenpoint plume. Mr. Sokolow mentioned that reports were submitted to DEC and an attorney who is handling claim of Newtown Creek residents against ExxonMobil.

Perez Interboro Asphalt Co., Inc.

\*\*property owner\*\*

99 Paidge Avenue Brooklyn, NY 11222 Attn.: Joshua Sokolow Controller

Ph. (718) 383–4198 Fax (718) 383–9164

Lyssa Roberts Girardi & Keese 1126 Wilshire Boulevard Los Angeles, CA 90017 Ph. (213) 977–0211 Fax (213) 481–1554

email: lroberts@girardikeese.com

\*\*attorney representing Newtown Creek residents\*\*

1:40 PM:– spoke with DEC Edward Hampston in Albany office. Ed mentioned that area around 99 Paidge Ave was part of ExxonMobil's terminal and not any refining process in the area. Ed asked to check Exxon's files on E–docs.

reviewed one of the report and found that Exxon's Marketing Terminal No. 3020 was located immediately south and east side of Perez Asphalt (see map on e-doc).

2:02 PM:- spoke with Ms. Roberts at Girardi and Keese and asked her to send copy of reports for property 91-99 Paidge Ave.

2:11 PM:- sent email to Ms. Roberts requesting copy of available documents/reports for the subject site.

02/07/11-Hiralkumar Patel.

4:07 PM:– received email from DEC Hampston. Hampston is handling ExxonMobil remediation and was contacted by a potential buyer looking for spill closure based on recent Phase I investigation results.

4:19 PM:- sent email to Hampston. asked him to inform the buyer to submit any phase I and phase II for review.

02/09/11-Hiralkumar Patel.

9:06 AM:- received email from Hampston. he mentioned that buyer will submit Phase I shortly.

9:07 AM: - sent email to Hampston requesting buyer's contact info.

9:30 AM:- received email from Hampston including buyer's contact info.

Kevin Lumpe Steel Equities 700 Hicksville Road Bethpage, NY 11714 Ph. (516) 576–3165

email: klumpe@steelequities.com

12:52 PM:- left message for Mr. Lumpe to submit available environmental investigation reports.

03/21/11-Hiralkumar Patel. received letter from ERM. ERM conducted a Phase I investigation for the subject site. based on following information, ERM claims that the subject spill is not associated with 99 Paidge Ave:

- original spill was reported for Williamsburg Steel, but as per 1995 and 1996 Sanborn Maps, Williamsburg Steel was located at 59
   Paidge Ave
- in 1996, 99 Paidge Ave was owned by Diamond Asphalt Co.
- as per initial notes from DEC Mulqueen: "soil boring and well installation just inside bay door along Provost Street came up with petroleum contaminated soils and possibly groundwater"; as per ERM, 99 Paidge Ave has no frontage on Provost Street
- as per 1995 and 1996 Sanborn Maps, Williamsburg Steel was located at 59 Paidge Ave and on a triangular shape parcel across the street from 59 and 99 Paidge Ave; this triangular shape parcel fronts Provost Street
- exact address of the triangular shpae parcel is unknown
- triangular shape parcel now owned by NYC DEP and is part of sewage treatment plant

discussed with DEC Austin. he asked to contact BBL, DEP consultant who reported the spill to confirm the address and to get any reports available.

BBL is now owned by Arcadis.

Arcadis U.S., Inc.

Close Date: 12/16/1992

TT-Id: 520A-0047-580

655 Third Avenue, 12th Floor New York, NY 10017-9118 Ph. (212) 682-9271 Fax (212) 682-9275 Website http://www.arcadis-us.com

4:07 PM:- left message for Janet at Arcadis.

03/22/11-Hiralkumar Patel.

8:52 AM:- received call from Janet. Janet doesn't know anything about this site. she asked to contact Vatche Minassian, a person working since 2001 and handling NYC DEP projects.

Vatche Minassian

Ph. (212) 682-9271 Ext. 17

email: vatche.minassian@arcadis-us.com

9:04 AM: - sent email to Mr. Minassian and asked him to call to discuss further.

03/24/11-Hiralkumar Patel.

12:53 PM:- left message for Mr. Minassain.

04/27/11-Hiralkumar Patel. received message from Christopher (at 1:54 PM on 04/26/11) from ERM

Christopher O'Leary

**Environmental Resources Management** 

Ph. (631) 756-8903

2:53 PM:- spoke with Chris at ERM and informed him that the case is still open as the department is waiting for response from Arcadis.

2:57 PM:- spoke with Mr. Minassian. he wasn't with company in 1996 and they only keep records for 10 years. so they don't have any records.

04/28/11-Hiralkumar Patel. after discussing with DEC Austin, case closed as no information (lab data or report) available to confirm the spill at 99 Paidge Ave.

Map Identification Number 177 99 PAIDGE AVE 99 PAIDGE AVE

6

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 1616 feet to the WSW

BROOKLYN, NY

ADDRESS CHANGE INFORMATION

Spill Number: 9210719

Revised street: NO CHANGE Revised zip code: NO CHANGE Source of Spill: UNKNOWN Spiller: Spiller: Spiller Phone: Notifier Type: Federal Government Notifier Name: Notifier Phone:

Notifier Type: Federal Government Notifier Name: Notifier Phone:
Caller Name: P.O. CAREY Notifier Name: USCG Notifier Phone: (212) 668–7920

DEC Investigator: SJMILLER Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/16/1992 12/16/1992 UNKNOWN UNKNOWN NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM –1.00 UNKNOWN 0.00 UNKNOWN SURFACE WATER

Caller Remarks:

USCG TO DISPATCH TEAM

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MILLER"

10/10/95: This is additional information about material spilled from the translation of the old spill file: SHEEN.

Map Identification Number 178 NATURE WALK PARK Spill Number: 1108432 Close Date: 10/21/2011

© 99 PAIDGE AVE. GREENPOINT, NY TT-Id: 520A-0266-031

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (3)
ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE

Approximate distance from property: 1616 feet to the WSW Revised street: NO CHANGE

Source of Spill: UNKNOWN Spiller: unk. source – sewer? Spiller Phone:
Notifier Type: Citizen Notifier Name: Notifier Name: Caller Agency: Caller Phone:

DEC Investigator: RWAUSTIN Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards			Penalty Recommended		
10/03/2011		UNKNOWN	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
WASTE OIL/USE	ED OIL	PETROLEUM	-1.00	GALLONS	0.00	GALLONS	SURFACE WATER	

#### Caller Remarks:

received e-mail (no text) with attached photos from Ms. Holowacz. Photos indicated oil sheens and debris, including oil saturated items, flaoting along the southern shoreline of Newtown Creek, fronting Nature Walk Park. No other info provided by e0mail, originaly sent by Holowacz to Regional Director.

#### DEC Investigator Remarks:

10/3/11 - Austin - I went with DEC Vought to park arriving at 330 PM, 1/2 hour after receiving report. Debris was found along the shoreline at park (tide was high slack), but no oil soaked materials or sheens were observed. Replied to e-mail from holowacz, and requested further info on photos. - end

10/13/11? - Austin - Spoke with Dr. Sarah Durand, Envir. Science professor at LaGuardia Comm. college, Thompson Pl., Queens (718–482–5743), who was the original person who spotted the oil soaked debris and sheen in this event. She indicated that she and her students did routine sampling in Newtown Creek for tranditional parameters, and spotted the material/sheen. I told her about the Spill hotline, in case she came across any other such situations, so that she could report them to us for immediate response. Case closed - end

Map Identification Number 179

23-02 49TH AVENUE 23-02 49TH AVENUE

Spill Number: 0030009 Close Date: 01/25/2006 LONG ISLAND CITY, NY 11101 TT-Id: 520A-0130-898

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1617 feet to the NW

Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type: DEC

Caller Name: STEVEN SACCACIO

**DEC Investigator: MDMACCAB** 

ADDRESS CHANGE INFORMATION Revised street: 2302 49TH AVENUE Revised zip code: NO CHANGE

Spiller: DENNIS HOVANEC - BRIDGEDALE, LLC

Notifier Name: BRIAN CLARKE Caller Agency: DEC REGION 2 Contact for more spill info: DENNIS HOVANEC

Caller Phone: (718) 482-6364 Contact Person Phone: (718) 965-6173

Spiller Phone: (718) 965-6450

Notifier Phone: (718) 707-5359

Close Date: 02/11/2003

TT-Id: 520A-0129-473

Category:	Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency								
Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # In\	olved	Meets Clear	nup Standards	Penalty Recommended		
06/29/2000		UNKNOWN	2-233404	1	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected		
DIESEL The following n UNKNOWN PE		PETROLEUM the NYS DEC. Call Toxics Targeting for mo UNKNOWN	0 ore information 0	GALLONS GALLONS	0	GALLONS GALLONS	GROUNDWATER		

Caller Remarks:

DEC (Saccacio) found ten 550 gallon USTs being removed from the ground by a contractor. The soil around the tanks were contaminated with an unknwn petroleum.

DEC Investigator Remarks:

A search of previous spill at that address turned up spill # 9712326. This spill was a report of contaminated soils discovered on 2/4/98 during a phase II site assessment. The spill was assigned to DEC (Sigona) who closed the spill out on 3/28/00

1/18/2006 – Haggerty – Noel Biscone from Bridgedale (718–965–6450), property manager, submitted Subsurface Investigation Report for review. The sampling dates may be sufficent to close this spill # as well

Ten 550 gallon deisel USTs (See PBS# 2–233404) and 630 tons of contaminated soil were removed in August 2004. The site is in an industrial area next to the LIE and a large railyard.

Spill closed 01/25/06

Map Identification Number 180 J MANHEIMER INC

47–22 PIERSON PL

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)
Approximate distance from property: 1633 feet to the N

LONG ISLAND CITY, NY

ADDRESS CHANGE INFORMATION Revised street: 4722 PEARSON PL Revised zip code: NO CHANGE

Spill Number: 0008410

Source of Spill: UNKNOWN

Other

JOHN LANKOWICZ

DEC Investigator: SMSANGES

Spiller: JOHN LANKOWICZ – J MANHEIMER INC Notifier Name: JOHN LANKOWICZ

Caller Agency: EPM

Contact for more spill info: JOHN LANKOWICZ

Spiller Phone: (516) 328-1194 Notifier Phone: (516) 328-1194 Caller Phone: (516) 328-1194

Contact Person Phone: (516) 328-1194

Category:

Notifier Type:

Caller Name:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

10/18/2000

UNKNOWN

Quantity

Resource(s)

Material Spilled

Material

Class

Quantity Spilled

Units

Recovered Units

NO

Affected

UNKNOWN MATERIAL

OTHER

GALLONS

**GALLONS** 

SOIL

Caller Remarks:

test results came back showing I napl

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "SANGESLAND" CROSS REF WITH # 8900343 & 9206718

2/11/2003 Sangesland reviewed a closure report prepared by Walden Associates (516–624–7200). Report states that the contaminated soil at this site was caused by a broken fill line. When this area was opened, the soil was heavily contaminated. The contractor excavated out an area 16ft x 36ft x 6ft (35 cubic yds of concrete debris & 102 tons of contaminated soil removed)

End point samples – VOC's below TAGM, SVOC's slightly elevated.

Status shifted to No Further Action.

Map Identification Number 181

**MAN HOLE # 2143** 

23RD ST / 51ST AVE

QUEENS, NY

Spill Number: 9914409

Close Date: 03/27/2002 TT-Id: 520A-0124-116

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 1664 feet to the NW

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: NO CHANGE

Close Date: 11/30/2000

Source of Spill: UNKNOWN Spiller: UNKNOWN – UNKNOWN Spiller Phone:

Notifier Type: Affected Persons Notifier Name: MIKE CESARE Notifier Phone: (212) 580–6763
Caller Name: MIKE CESARE Caller Agency: CON EDISON Caller Phone: (212) 580–6763

DEC Investigator: JHOCONNE Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/21/2000 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

con ed # 130494 spill is on 3770 gallons of water material is on a sheen on surface clean up is pending lab results

spill appears to be confined in man hole

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"

Map Identification Number 182 CONSTRUCTION PROJECT Spill Number: 0009812

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 1704 feet to the WSW

Revised street: NO CHANGE
Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:

Notifier Type: Other Notifier Name: MRS METZGER Notifier Phone: (845) 987–1755
Caller Name: MRS METZGER Caller Agency: DEC Investigator: JMROMMEL Contact for more spill info: MRS METZGER

Notifier Phone: (845) 987–1755
BIDWELL ENVIR. Caller Phone: (845) 987–1755
MRS METZGER

Contact Person Phone: (845) 987–1755

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category: contamination, or releases to surface waters. Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Spill Date Penalty Recommended 11/28/2000 UNKNOWN NO NO Material Material Quantity Quantity Resource(s) Recovered Units Spilled Class Spilled Units Affected UNKNOWN PETROLEUM PETROLEUM GALLONS 0 **GALLONS** SOIL

Caller Remarks:

CALLER IS THE CONSUALTANT THAT IS OVER SEEING THE JOB AND CAME ACROSS THIS SPILL ON 11/28/00.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL" While excavating, came across 1 crushed drum and misc. containers.

Map Identification Number 183 **NEWTOWN CREEK/GREEN PT** 

**NEWTOWN CREEK/GREENPOINT** 

BROOKLYN, NY

Close Date: 11/06/2001 TT-Id: 520A-0050-792

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)

ADDRESS CHANGE INFORMATION

Approximate distance from property: 1757 feet to the SSE

Revised street: NEWTOWN CREEK/GREENPOINT AVE

Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: UNKNOWN

Spiller Phone:

Notifier Type: Federal Government Notifier Name:

Notifier Phone:

Caller Name: MR. HUGHS

Caller Agency: USCG

Caller Phone: (212) 668-7936

Contact for more spill info: **DEC Investigator: TOMASELLO** 

Contact Person Phone:

Category:

Class:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

Penalty Recommended

Spill Number: 8907185

10/20/1989

11/06/2001

UNKNOWN

YES

NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	SURFACE WATER

Caller Remarks:

NYCFD & HAZMAT NOTIFIED, DEC TO INVESTIGATE.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

## The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: GASOLINE ODORS.

Map Identification Number 184 NORTH OF GREENPOINT AVE. BRIDGE

GREENPOINT AVE BRIDGE

NY

Spill Number: 1201082

Close Date: 05/03/2012

TT-Id: 520A-0288-445

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (4) Revised street: NO CHANGE Approximate distance from property: 1757 feet to the SSE Revised zip code: 11222

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: unk – NYC sewer? Spiller Phone: Notifier Type: Citizen Notifier Name: Notifier Phone: Caller Agency: Caller Phone: Caller Phon

DEC Investigator: RWAUSTIN Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/30/2012 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s)
Spilled Units Recovered Units Affected

WASTE OIL/USED OIL PETROLEUM 1.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

Received e-mail from Jack Lipscomb, Riverkeeper Org., relaying photo taken by a pilot on 4/30/12, of a weathered sheen/debris in a cove adjoining the Metro Oil Terminal facility in Brooklyn, on the west side of Newtown Creek, just north of the Greenpoint Ave. bridge.

## **DEC Investigator Remarks:**

5/3/12 – Austin – Material appears to be from sewer discharge, showing some rainbow, but mostly gray sheen and small trash items, indicative of a sewer discharge. No field response, due to delay of notification. Photo is in eDocs – replied via e–mail back to Mr. Lipscomb regarding determination of the sheen's possible genesis, and also to assure that the pilot notify the Hotline directly in the future. Event recorded as part of sheen tracking in Newtwon Creek – Case closed – end

Map Identification Number 185

Spill Number: 1011760

GREENPOINT AVE BRIDGE

NEWTOWN CREEK

GREENPOINT AVE BRIDGE

NY

Spill Number: 1011760

Close Date: 02/25/2011

TT-Id: 520A-0261-953

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 1757 feet to the SSE

Revised street: NO CHANGE
Revised zip code: 11222

Source of Spill: VESSEL Spiller: unk – possible sewer Spiller Phone:
Notifier Type: DEC Notifier Name: Notifier Phone:
Caller Name: Caller Agency: Caller Phone:

DEC Investigator: RWAUSTIN Contact for more spill info: ED ROSSAN Contact Person Phone: (718) –48–2–4007

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Material Quantity Quantity Quantity Resource(s)
Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM 1.00 GALLONS 0.00 GALLONS SURFACE WATER

#### Caller Remarks:

rossan sent e-mail to rse on 2/18/11, showing picks of sheen in the vicinity of Greenpoint Ave. Bridge. Since sheen was reported

two days after observance, no action to track back possible.

**DEC Investigator Remarks:** 

2/25/11 – Austin – Received e-mail from Ed Rossan of DEC/DOW, providing 3 pics of weathered sheen/sewer debris – pics taken from the Greenpoint Ave. Bridge – Since report came in two days after observation, no action to trackback possible. Spill closed – end

Map Identification Number 186 GREENPOINT AVE BRIDGE

GREEN POINT AVE BRIDGE BROOKLYN, NY

Spill Number: 0906188 Close Date: 08/27/2009 TT-ld: 520A-0232-960

MAP LOCATION INFORMATION
Site location mapped by: MANUAL MAPPING (4)
ADDRESS CHANGE INFORMATION
Revised street: GREEN POINT AVE

Approximate distance from property: 1757 feet to the SSE Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller Phone: Notifier Type: Police Department Notifier Name: Spiller Spille

DEC Investigator: RMPIPER Contact for more spill info: CARTER CRAFT Contact Person Phone: (917) 709–3371

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 08/27/2009 UNKNOWN NO NO Quantity Material Material Quantity Resource(s) Recovered Units Spilled Class Spilled Units Affected ANTIFREEZE OTHER UNKNOWN 0 UNKNOWN SURFACE WATER

Caller Remarks:

1233 The caller advised dispatch there was an unknown amount of green anti–freeze under the Green Point Bridge. Clean up has not been conducted. The New Town Creek was affected. The caller is requesting spills to follow up on spill.

**DEC Investigator Remarks:** 

Caller says there is a pool of green liquid on the South West Corner under the Greenpoint Ave Bridge on the Brooklyn side of the Newtown Creek.

Piper responded to the site for inspection.

DEC PIPer- I repsonded ot site and did not notice any green liquid on surface. In the stagnant water there was a film though it is common to the creek. The tide was moving and could have dissipated the callers observation. Spill closed.

Map Identification Number 187 **GREENPOINT AVE BRIDGE** 

**GREENPOINT AVE BRIDGE** QUEENS, NY

Close Date: 07/07/1995 Spill Number: 9504210 TT-Id: 520A-0137-125

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)

Approximate distance from property: 1759 feet to the SSE

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: 11101

Source of Spill: UNKNOWN Notifier Type:

Federal Government

PO WARD

Spiller: UNKNOWN Notifier Name:

Caller Agency: USCG

Spiller Phone: Notifier Phone:

Caller Phone: (212) 668-7920

DEC Investigator: MMMULQUE

Contact for more spill info:

Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/07/1995 07/07/1995 UNKNOWN UNKNOWN NO

Quantity Resource(s) Material Material Quantity

Spilled Class Spilled Units Recovered Units Affected

WASTE OIL/USED OIL PETROLEUM 25.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

Caller Name:

CG TEAM ENROUTE - MULQUEEN ON SITE WITH DEP

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MULQUEEN"

Map Identification Number 188 NEWTOWN CREEK Spill Number: 8804964 Close Date: 09/07/1988

GRNPNT AV AT BRIDGE TOWER NEW YORK CITY, NY TT−ld: 520A−0137−124

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (4)

Approximate distance from property: 1759 feet to the SSE

Revised street: NO CHANGE
Revised zip code: 11101

Source of Spill: UNKNOWN Spiller: UNK Spiller Phone:

Notifier Type: Affected Persons Notifier Name: Notifier Name: Notifier Phone: Caller Name: P O WILLIAMS USCG Caller Phone: (212) 668–7920

DEC Investigator: FINGER Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM –1.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

USCG HAS TEAM EN ROUTE TO SITE. CG INVESTIGATED & FOUND NO SHEEN, SOLVENT(SHEEN) WAS POSSIBLY DUE TO WORK ON BRIDGE.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: POSSIBLE SOLVNT.

Map Identification Number 189 LIRR Spill Number: 9701744 Close Date: 09/27/2005

S LIRR NEAR BLISS TOWER QUEENS, NY TT-Id: 520A-0137-760 GREENPOINT AVE

GREENFOINT AVE

MAP LOCATION INFORMATION
Site location mapped by: MANUAL MAPPING (4)
ADDRESS CHANGE INFORMATION
Revised street: NEAR BLISS TOWER

Approximate distance from property: 1792 feet to the SSE Revised zip code: 11322

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RAILROAD CAR Source of Spill: Notifier Type: Responsible Party Caller Name: ROBERT FREE DEC Investigator: MCTIBBE

Spiller: ROBERT FREE – LIRR Notifier Name: P ETTORRE Caller Agency: LONG ISLAND RR

Spiller Phone: (718) 558-8204 Notifier Phone: Caller Phone: (718) 558-8204

Contact for more spill info:

Contact Person Phone:

Category:

Class:

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters. Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Spill Date

NO

Penalty Recommended

05/09/1997

OTHER

NO

Quantity

Recovered Units

**GALLONS** 

Resource(s)

Material Spilled DIESEL Material Class

PETROLEUM

Quantity Spilled

Units GALLONS

SOIL

Affected

Caller Remarks:

loose piece of rail came up and punctured to tank causing spill

spill is pretty large -crews are enroute to scene

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMEO" CHRIS CALLED FD W/ETA 847-6600. CONTACT SIGONA @ 11:10. CHRIS @ 12:10 PM.

8/22/01: INVESTIGATOR CHANGED FROM TOMASELLO TO T. DEMEO.

3/23/05 - Austin - Transferred from DeMeo to Tibbe - end

09/27/05: Track punctured tank on work trainspilling approx. 200 gallons of diesel to ballast. LIRR removed the track and excavated the heaviest contamination, approx.17 cubic yards. All "wet" ballast and soil was removed and disposed. No sampling was performed. Due to age of spill and documentation supporting that the bulk of the contamination was removed, no further action is required.

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 1794 feet to the ESE

MAP LOCATION INFORMATION

Map Identification Number 190 STARR AVE / VAN DAM ST

STARR AVE / VAN DAM ST

Spill Number: 9705401

Close Date: 10/06/1997 TT-Id: 520A-0122-828

Close Date: 02/01/1993

TT-Id: 520A-0130-220

LONG ISLAND CITY, NY

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

UNKNOWN Spiller: UNKNOWN Source of Spill: Spiller Phone: Notifier Type: Notifier Name: NYNEX Notifier Phone: Other

Caller Name: LINDA MURPHY Caller Agency: MILROW ASSOCIATES Caller Phone: (516) 379-1500

DEC Investigator: MCTIBBE Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended Spill Date Cause of Spill

08/04/1997 UNKNOWN NO NO

Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM GALLONS 0 **GALLONS** SOIL

Caller Remarks:

UNK TYPE OF OIL FOUND IN A MANHOLE (#240) BY NYNEX EMPLOYEES - MILROW GOING OUT TOMORROW TO CLEANUP

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE" CLEANED BY NYNEX.

**Map Identification Number 191** STARR AVE & VAN DAM STR

STARR AVE / VAN DAM ST

LONG ISLAND CITY, NY

Spill Number: 9212368

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: NO CHANGE Approximate distance from property: 1794 feet to the ESE Revised zip code: NO CHANGE

Spiller Phone: (516) 523-0894 ext. (

Contact Person Phone: (516) 523-0894 ext. (

Spiller Phone: Source of Spill: TANK TRUCK Spiller: Notifier Type: Notifier Name: Notifier Phone: Local Agency

Caller Name: WASHINGTON HERNANDEZ Caller Agency: N.Y.C.DEP Caller Phone: (718) 595-4681

DEC Investigator: O'DOWD Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

02/01/1993 02/01/1993 OTHER UNKNOWN NO

Quantity Resource(s) Material Material Quantity Recovered Units Spilled Class Spilled Units Affected

DIESEL PETROLEUM 5000 **GALLONS** 3300 **GALLONS** SOIL

Caller Remarks:

DEC Investigator: rmpiper

FUEL CURRENTLY CONTAINED IN TANKER TRAILER-N.Y.C. DEP AT SCENE AND WOULD LIKE CALL BACK

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 192 HUNTERS POINT STATION** Spill Number: 0702971 Close Date: 03/10/2008

SKILLMAN AVE/49TH QUEENS, NY TT-Id: 520A-0135-430

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: SKILLMAN AVE / 49TH AVE

Approximate distance from property: 1805 feet to the NW Revised zip code: 11101

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: AL ALBANO – HUNTERS POINT STATION

Notifier Type: Notifier Phone: Other Notifier Name:

Caller Name: Caller Agency: Caller Phone: Contact for more spill info: AL ALBANO

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cl	eanup Standard	ds Penal	Penalty Recommended		
06/12/2007		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
LUBE OIL		PETROLEUM	30.00	GALLONS	0.00	GALLONS	SOIL	

Caller Remarks:

DRUM CORRODIED AND CAUSED LEAKED: WILL BE CALLING IN CREW TO CLEAN UP

**DEC Investigator Remarks:** 

picked up and dispoised of. Closed.

 Map Identification Number 193
 MANHOLE 4004
 Spill Number: 0008919
 Close Date: 12/18/2001

 49TH AV / SKILLMAN AV
 QUEENS, NY
 TT-Id: 520A-0129-824

49TH AV / SKILLIMAN AV QUEENS, NY

MAP LOCATION INFORMATION
Site location mapped by: ADDRESS MATCHING
ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE

Approximate distance from property: 1805 feet to the NW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: Spiller: Spiller Phone: Notifier Type: Other Notifier Name: NEVILLE Notifier Phone:

Caller Name: BILL MURPHY Caller Agency: CON EDISON Caller Phone: (212) 580–6763

DEC Investigator: KMFOLEY Contact for more spill info: Contact Person Phone:

\_\_\_\_\_

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/01/2000 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Close Date: 07/27/1989

TT-Id: 520A-0137-761

Spill Number: 8904177

Caller Remarks:

1/2 PINT ON 100GAL OF WATER - CONTAINED - CASE #134195 - SAMPLE TAKEN

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY" Con Ed e2mis #134195 Notes:

11–1–00 1/2pt unknown oil on 100gal water in MH 4004. Sample has been taken.

11-3-00 LSN 00-10439 <1ppm PCB

11-3-00 2020hrs

Double washed structure. #9 capped primary cable ends. Sampled earthen sump for VOCs and SVOCs. Filled sump with cement.

11-10-00 1605hrs

Cleanup was completed by double washing with slix. Waste generated was removed using diapers, coagulant, and vactor. Source of oil was a leaking cable joint that was repaired by #9.

Map Identification Number 194 GREENPOINT AV @ VAN DAM

GREENPOINT AVE @ VAN DAM LONG ISLAND CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3) Revised street: GREENPOINT AV / VANDAM ST

Approximate distance from property: 1840 feet to the SE Revised zip code: 11101

Source of Spill: UNKNOWN Spiller: UNK Spiller Phone:

Notifier Type: Fire Department Notifier Name: Notifier Phone:

Caller Name: FF NOUZA Caller Agency: NYFD HAZMAT Caller Phone: (718) 476–6288

DEC Investigator: TAYLOR Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/27/1989 07/27/1989 UNKNOWN UNKNOWN NO

Quantity

Quantity

Pagaurag(a)

LINKNOWN PETPOLEUM PETPOLEUM 1.00 LINKNOWN 0.00 LINKNOWN SEWER	Spilled		Class	Spilled	Units	Recovered	Units	Affected	
	UNKNOWN PETRO	LEUM	PETROLEUM	-1.00	UNKNOWN	0.00	UNKNOWN	SEWER	

Caller Remarks:

Motorial

EXPLO METER READING = 41%. NYFD HAZ MAT RESPONDED. NO PETROLEUM, NO SPILL. COLSE

Motorial

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

## The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: LACQUER OR GAS ODORS.

**Map Identification Number 195** IN THE STREET Spill Number: 1109574 Close Date: 11/01/2011 GREENPOINT AVE AND REVIEW AVE QUEENS, NY TT-Id: 520A-0270-637

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3) Revised street: GREENPOINT AVE / REVIEW AVE

Approximate distance from property: 1840 feet to the SE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL VEHICLE Spiller: JEMKO TRANSPORT Spiller Phone: Notifier Phone: Notifier Type: Fire Department Notifier Name:

Caller Name: Caller Agency: Caller Phone: Contact for more spill info: CHAMBERS

Contact Person Phone: (347) 203-6886 DEC Investigator: SFRAHMAN

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/31/2011 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Spilled Spilled Units Recovered Units Affected Class DIESEL PETROLEUM 25.00 GALLONS 0.00 **GALLONS SEWER** 

Caller Remarks:

Spill is to the street, an unknown amount made it to the sewer. Clean up is in progress, Dept. of sanitation is responding with a sander.

**DEC Investigator Remarks:** 

Cross reference to 1109576.

**Map Identification Number 196 TRANSFORMER 9588 Spill Number: 0511853** Close Date: 03/31/2006 TT-Id: 520A-0137-246

GREENPOINT AVE & REVIEW AVE QUEENS, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3) Revised street: GREENPOINT AVE / REVIEW AVE

Approximate distance from property: 1840 feet to the SE Revised zip code: 11101

Source of Spill: UNKNOWN Spiller: CON EDISON Spiller Phone:

Responsible Party Notifier Type: Notifier Name: PACE, MR Notifier Phone: (212) 580-8383 Caller Agency: CON EDISON Caller Name: PARKER, TIMOTHY Caller Phone: (212) 580-8383 Contact for more spill info: ERT DESK' DEC Investigator: GDBREEN Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 01/13/2006 UNKNOWN NO NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected UNKNOWN PETROLEUM PETROLEUM GALLONS **GALLONS** SOIL

Caller Remarks:

1 PINT OF OIL IN MANHOLE, CLEANUP PENDING TAKING EQUIPMENT OUT OF SERVICE, CON EDISON REF 162528, OFF 72 HOUR CLOCK, 1 PINT.

**DEC Investigator Remarks:** 

162528. 1/13/2006 03:15 HRS T. COLUMBIA #03807 ENV OPS SUPV REPORTS THAT J. DAVIS #17027 MECH A ENV OPS FOUND APPROX 1 PT OF UNKNOWN OIL IN TM9588 FDR 1Q08. THIS WAS FOUND WHILE CLEANING THE STRUCTURE ON THE ANODE

#### **INSTALLATION PROGRAM**

ON ACCT#80153. THERE WAS NO SMOKE, FIRE, OR INJURIES RELATED TO THE SPILL, NOR WERE ANY SEWERS, WATERWAYS, OR PRIVATE PROPERTY AFFECTED. THE UNIT WAS PACKED WITH DIRT AND THE OIL WAS DISCOVERED WHILE CLEANING UNDER THE UNIT AND AS A RESULT OF THIS, VACTOR# 60724 WAS CONTAMINATED AND WILL REMAIN ON LOCATION PENDING LAB RESULTS. THIS LOCATION IS IN F/O A GETTY OIL TERMINAL AND THE OIL APPEARS TO SMELL LIKE DIESEL FUEL. THERE WAS A SUMP IN THE

STRUCTURE BUT UNKNOWN WHAT TYPE AT THIS TIME. WAREHOUSE HISTORICAL RECORDS DATED 11/23/1993 INDICATE PCB AS 10 PPM. ENV STOP TAG# 34189 WAS PLACED AND THREE LIQUID SAMPLES TAKEN ON "E" PRIORITY FOR PCB/OIL ID/FLASHPOINT ANALYSIS ON CHAIN OF CUSTODY#DD19171.

J ANDERSON

13-JAN-2006 1312HRS. Oil Identification

Analysis indicates the presence of a substance similar to an asphalt. BORCHRDINGC

1/13/2006 13:49 HRS. LAB SEQ # 06-00386-001: PCB RESULTS 47 PPM,

LAB SEQ # 06-00386-002: FLASHPOINT RESULTS >140 DEGREES F.

UPDATE 13-JAN-2006 13:49 HRS. LSN-06-00386-001 MATRIX : OIL GRAB 47 PPM FLASH POINT, PMCC >140 DEG F. C.HOGAN 07511

UPDATE 13-JAN-2006 17:00 HRS. BQE DEPT. MECH-A D.PERFETTI EMP# 88002 REPORTS: A SAMPLE FOR PCB WAS TAKEN FROM THE UNIT ON A CHAIN OF CUSTODY# DD-05404. THE UNIT WAS THEN PRESSURE TESTED & FAILED. THE UNIT IS LEAKING PRESSURE FROM THE PRIMARY ESNA. THE OIL LEVEL WAS CHECKED AT 25+. MR. PERFETTI STATES THE UNIT IS NOT LEAKING OIL. HOGAN.C 07511

UPDATE 1-13-06 20:50HRS B. HUTCHINSON REPORTS, ONE SAMPLE OF WATER & SLUDGE WAS TAKEN FROM DEBRIS BODY OF VACTOR 60724 FOR TESTING AND WILL DISPOSE OF CONTAMINATES OF THRCK WHEN SAMPLE COMES BACK, S. PACE 49874.

UPDATE 1–13–06 20:55HRS AS PER MIKE SORRENTINO (SHIFT MANAGER) TM WAS CONDENMED AND WONT COME OFF UNTIL SOMETIME NEXT WEEK. THIS JOB WILL BE TAKEN OFF THE 72HR CLOCK. S. PACE 49874.

**Map Identification Number 197** 

MH 2348

GREENPOINT AV/REVIEW AV

Spill Number: 0207493

Close Date: 02/03/2003

TT-Id: 520A-0137-244

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Approximate distance from property: 1840 feet to the SE

QUEENS, NY

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN

Notifier Type: Affected Persons
Caller Name: LARRY COSTA
DEC Investigator: AERODRIG

KNOWN Spiller: UNKNOWN cted Persons Notifier Name: MR DELLACROCE

Caller Agency: CON EDISON Contact for more spill info: CALLER

Spiller Phone:

Notifier Phone: (212) 580–6763 Caller Phone: (212) 580–6763

Contact Person Phone:

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/19/2002 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 2.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

on 100 gals water coming off 24 hr deminious

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "RODRIGUEZ" e2mis notes 145635

L.BUGLIONE #12875 QUEENS CABLE ON LOCATION TO INSTALL CABLE FOR FDR-1Q17 REPORTS FINDING IN MH-2348 APPROX 2 GALLONS OF AN UNKNOWN OIL ON 100 GALLONS OF STANDING WATER. NO SEWERS OR WATERWAYS APPEAR AFFECTED, NO FIRE OR SMOKE INVOLVED, NO INJURIES OR PRIVATE PROPERTY INVOLVED. LIQUID SAMPLE TAKEN MARKED FOR 24 HOUR PROGRAM, CHAIN OF CUSTODY FORM #BB08115 FILLED OUT. ENVIROMENTAL TAG #31866 PLACED. CLEANUP PENDING TEST RESULTS. #12255 VDC.

UPDATE: 19-OCT-2002 1957HRS LAB RESULTS RETURNED LSN# 02-09805-001 26PPM

Update - 10/20/02 - 0500hrs

J. Weishs env ops reports structure was diouble washed with biogen 760. No leaking co. equipment found. Tag left in place due to structure making water. May have to schedule meet with UG to complete job.

UPDATE @ 0650 HRS REMOVE INCIDENT FROM 24 HR PROGRAM. CONST WILL NOT BE ABLE TO COVER LOCATION UNTIL NEXT SHIFT. #12255 VDC.

Map Identification Number 198 MANHOLE 20208
2145 BORDEN AVE

Spill Number: 0012157 Close Date: 02/15/2001
TT-Id: 520A-0129-837

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE Approximate distance from property: 1853 feet to the WNW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:

Notifier Type:OtherNotifier Name:MR DONATONENotifier Phone: (212) 580–6763Caller Name:BILL MURPHYCaller Agency:CON EDISONCaller Phone: (212) 580–6763DEC Investigator:KMFOLEYContact for more spill info:BILL MURPHYContact Person Phone: (212) 580–6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 02/12/2001 UNKNOWN NO NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected UNKNOWN PETROLEUM PETROLEUM 1.00 **GALLONS GALLONS** SOIL 0.00

Caller Remarks:

on 500 gals water contained in manhole. clean up in progress 50–499 ppm protocol. samples taken for flash point. con ed 135–482

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY" Cross reference spill #0011997. KMF 02/15/01

### **E2MIS NOTES:**

Approximately 1 gallon of unknown oil with an odor of fuel on 500 gallons water in MH–20208. Vacotr and Spill van on location 1005hrs. Samples were taken to CHem Lab. Abraham Rodriguez responded at 1143hrs. Contractor witnessed a fuel oil spill from a

Close Date: 10/16/1997

Spiller Phone:

fuel truck last week. FDNY responded and washed down street and left a trail of absorbents along curb. Amount was upgraded to 5 gallons. No sump or sewer connections in structure. Flash point 149 degrees Farenheit. Two feeders inside, 1Q12/13. Oil ID came back as similar to light fuel oil. Earthen sump was found and sealed. No samples taken due to no leaking equipment in structure. Cleanup complete 1900 hrs. PCB results <1ppm.

KMF 02/15/01.

Map Identification Number 199 EXXON/FREEMAN ST/BKLYN

EXXON TERM/FREEMAN ST NEW YORK CITY, NY

CITY, NY TT-Id: 520A-0043-379

Spill Number: 9005513

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (3)
ADDRESS CHANGE INFORMATION
Revised street: 320 FREEMAN ST

Approximate distance from property: 1862 feet to the SW Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: EXXON

Notifier Type: DEC Notifier Name: Notifier Phone:
Caller Name: GEORGE JAMES Notifier Name: Notifier Phone: (718) 482–4933

DEC Investigator: JAMES Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 01/16/1990 UNKNOWN NO NO Quantity Resource(s) Material Material Quantity Recovered Units Spilled Class Spilled Units Affected

GASOLINE PETROLEUM -1.00 POUNDS 0.00 POUNDS GROUNDWATER

Caller Remarks:

DEC TO INVESTIGATE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 200 EXXON TERMINAL Spill Number: 8909181 Close Date: 12/19/1989

§ 320 FREEMAN STREET BROOKLYN, NY TT−ld: 520A−0040−957

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 1862 feet to the SW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone: Notifier Type: Federal Government Notifier Name: Notifier Phone:

Caller Name: SCOTT EASTER Caller Agency: USCG Caller Phone: (212) 668–7920

DEC Investigator: FINGER Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/19/1989 12/19/1989 UNKNOWN UNKNOWN NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

USCG WILL SEND TEAM TO INVESTIGATE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 201 KENNYS TRUCK REPAIR
53–13 VAN DAM ST

QUEENS. NY

Spill Number: 9813256 Close Date: 02/09/2004
TT-ld: 520A-0130-221

Q=2.10, 11.

MAP LOCATION INFORMATION
Site legislar mapped by: PARCEL MARRING (1)

Provided street: 5313 VAN DAM ST

Site location mapped by: PARCEL MAPPING (1) Revised street: 5313 VAN DAM ST Approximate distance from property: 1869 feet to the SE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN – UNKNOWN Spiller Phone:

Notifier Type: Fire Department Solution Notifier Name: FIREMAN NOUZA Solution Notifier Phone: (917) 769–0483 Solution Notifier Phone: (917) 769–0483 Solution Nouza Solutio

DEC Investigator: RWAUSTIN Contact for more spill info: UNK Contact Person Phone: (718) 957–9169

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Unable or Unwilling RP – DEC Field Response – DEC Corrective Action Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/28/1999 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#2 FUEL OIL PETROLEUM 100.00 GALLONS 0.00 GALLONS SOIL WASTE OIL/USED OIL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

FIRE IN THE BUILDING CAUSED THE LEAKING OF WASTE OIL DRUMS-STILL

UNDER INVESTIGATION BY THE FIRE DEPT.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "AUSTIN" Engelhardt responded. Two ECOs met me out there (John Fritz, Rob Peinkofer). NYFD on location.

2/9/04 - AUSTIN - SPILL EVENT FROM 5 YRS AGO - CLOSED - NO INFO ON NAYT RESIDUAL CONTAM. ON SITE - ORIG. ASSIGNED TO ENGELHARDT - END

Map Identification Number 202

NEWTOWN CREEK END OF PAIDGE AVE AT NATURE WALK PARK

, NY

Spill Number: 1215792 Close Date: 02/25/2013

TT-ld: 520A-0287-010

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (5)

Approximate distance from property: 1900 feet to the WSW

ADDRESS CHANGE INFORMATION Revised street: PAIDGE AVE

Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: Spiller: Spiller Phone: Notifier Type: Local Agency Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: HRPATEL Contact for more spill info: KUMAR PATEL Contact Person Phone: (718) 482–6364

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

02/22/2013 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 0 UNKNOWN 0 UNKNOWN

Caller Remarks:

Robert Giddens of NYC DEP reported to NRC about unknown sheen on the water. Cause is unknown.

DEC Investigator Remarks:

02/22/13-Hiralkumar Patel. visited creek. inspected area from Nature Walk Park (at the end of Paidge Ave) on east of Pulaski bridge to end of Green St on west of Pulaski bridge. heavy sheen noted on water that starts at the park to and end little west of Manhattan Ave. petroleum odors, like diesel fuel, noted in entire area. no recoverable product. low tide during site visit.

spoke with US Coast Guard and informed them about the inspection. Coast Guard is at site investigating.

5:30 PM:– another spill (# 1215801) reported by DEC Jessie Kries regarding sheen in creek. DEC Austin asked to inspect site tomorrow again.

02/23/13-Hiralkumar Patel.

12:50 PM:- another spill (# 1215804) reported by Dewey Thompson, private citizen, he noticed oil sheen on water under the bridge.

spoke with Mr. Thompson. he mentioned sheen with petroleum odors in area.

1:45 PM:– visited site. inspected area between Nature Walk Park (where heaviest sheen noted yesterday) and end of Green St (on west side of bridge). also observed creek from the bridge. heavy sheen with petroleum odors noted only between Motiva (on east of bridge) and end of Manhattan ave (on west of bridge). could not find source. sheen only found along south side of the creek.

spoke with Lee (718–213–8106) at US Coast Guard, who was in area investigating the issue. Coast Guard checked creek on both sides, but could not find source. Coast Guard also checked Motiva facility and no issues found.

discussed with DEC Austin. he asked to check area again on 02/25/13.

02/25/13-Hiralkumar Patel.

11:00 AM:- inspected area between Nature Walk Park and end of Manhattan Ave. no sheen or petroleum odors noted.

based on available information, case closed after discussing with DEC Austin.

**Map Identification Number 203** 

208699; 30 PL

, NY

Spill Number: 0890286 Close Date: 11/02/2007 TT-Id: 520A-0217-496

30 PL V7910 - W/S 30 PL 140' S/O 48 AVE

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Revised street: W/S 30TH PL 140' S/O 48TH AVE

Approximate distance from property: 1903 feet to the NE Revised zip code: 11101

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERT DESK - CON EDISON

Spiller Phone: Notifier Phone:

Notifier Type: Caller Name:

Notifier Name: Caller Agency:

Caller Phone:

DEC Investigator: Unassigned

Responsible Party

Contact for more spill info: ERT DESK

Contact Person Phone: (212) 580-8383

Category:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		ds Penal	Penalty Recommended	
10/30/2007		UNKNOWN	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
MOTOR OIL		PETROLEUM	3.00	GALLONS	0.00	GALLONS	UTILITY

Caller Remarks:

V7910 (1Q02) - FOUND APPROX 3 GALS OF MOTOR OIL ON APPROX 1000 GALS OF WATER

Closed: Agency Approval Not Required

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 204 TRANSFORMER MANHOLE 5937 Spill Number: 0211968 Close Date: 05/05/2003
34TH ST & VANDAM ST QUEENS, NY TT-Id: 520A-0137-120

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3) Revised street: 34TH ST / VANDAM ST

Approximate distance from property: 1937 feet to the ESE Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller Phone:

Notifier Type: Responsible Party Notifier Name: MR REIDY Notifier Phone: (212) 580–6765
Caller Name: PETE MCGUIRE Caller Agency: CON EDISON Caller Phone: (212) 580–6763

DEC Investigator: KMFOLEY Contact for more spill info: CALLER Contact Person Phone:

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/04/2003 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

1 qt oil on 1000 gal water in transformer manhole – cleanup in progress

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY" Con Ed e2mis #147388:

3-4-03 1235 HRS R. CALISE # 14889 MECH "A" FOD REPORTS WHILE GETTING READY TO PLACE A GRD FOR SCH FDR.1Q17 IN TM5937 N/S

34 ST 59' W/O VANDAM ST HE FOUND APPROX 1 QUART UNKNOWN OIL ON 1000 GALLONS WATER (LIQUID OVER THE TOP OF TRANSF). HE DOES NOT SEE A SEWER CONNECTION OR SUMP AT THIS TIME. ONLY OIL FILLED EQUIPMENT IN STRUCTURE IS TRANSF AND HISTORICAL RECORD IS 10 PPM AND WAS LAST TESTED 11–23–94. DUE TO THE AMOUNT OF LIQUIDS IN STRUCTURE THEY WERE UNABLE TO PRESSURE TEST UNIT. WILL HAVE TO WAIT UNTIL LIQUIDS ARE DRAINED FROM STRUCTURE TO HAVE NETWORK PRESSURE TEST TRANSF. HE TOOK A LIQUID SAMPLE AND REQUESTED EMERG PRIORITY FOR PCB SAMPLE RESULT. CLEANUP PENDING SAMPLE RESULTS AND PRESSURE TESTING OF TRANSF. HE PLACED E.S.TAG # 15484.

Lab Sequence Number: 03-01779-001

Chain of Custody ID: BB00635

Aroclor 1260 < 1.0 ppm EPA 608/8082

04-MAR-2003 2115 DOUBLE WASHED WITH BIO GEN 760. REMOVED ALL LIQUIDS WITH VACTOR. FOUND SUMP SEALED WITH CEMENT. UNIT MUST BE PRESSURE TESTED IN AM BY I&A CREW.

3/5/03=1700HRS BRENSEKE NETW REPORTS UNIT PRESSURE TESTED AND PASSED

3/6/03==00500 HRS DAVIS ENVIR OPPS REPORTS DOULBED WASHED STRUCTURE REMOVED ENVIR TAG #15484.

**Map Identification Number 205** KINGSLAND AVE Spill Number: 9705141 Close Date: 01/05/2006 GREENPOINT AVENUE TT-Id: 520A-0038-001

BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: GREENPOINT AV / KINGSLAND AV

Approximate distance from property: 1955 feet to the S Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:

Notifier Type: Responsible Party Notifier Name: JOHN DERONER Notifier Phone: (718) 656-5746 Caller Name: JOHN DERONEŘ Caller Agency: BUCKEYE PIPELINE COMPANY Caller Phone: (718) 656-5746 Contact for more spill info: CALLER Contact Person Phone: (718) 656-5746 DEC Investigator: MJHAGGER

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/29/1997 UNKNOWN NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM GALLONS **GALLONS** SOIL

Caller Remarks:

CALLER DOING PIPE LINE WORK AND HAS OPEN PRODUCT ON GROUND.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL" 2:50 @ PHONE #- SAID IT WAS CONTAMINATED SOIL.

03/29/04

Transferred from Mulgueen to Rommel

1/5/2006 - Haggerty - consolidated under Mobil Terminal Site for Greenpoint Remediation Project (\$224088). Buckeye Pipeline called in the spill while installing a 300 feet section of pipeline for Metro Fuels. No existing pipeline were it was installed, the contamination was deemed part of Mobil-Greenpoint. Buckeye removed approximetely 1000 tons of petroleum contaminated soil and 100,000gal of petroleum contaminated water. Waste manifest in Edocs. Closed.

**Map Identification Number 206** 221184; KINGSLAND AVE Spill Number: 1009055 Close Date: 04/27/2010 KINGSLAND AVE TT-Id: 520A-0260-053

BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 1955 feet to the S Revised zip code: NO CHANGE

Spiller: ERT DESK - CON EDISON Source of Spill: COMMERCIAL/INDUSTRIAL Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: DMPOKRZY Contact for more spill info: ERT DESK Contact Person Phone: (212) 580-8383

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

04/22/2010 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Spilled Recovered Units Spilled Class Units Affected

UNKNOWN PETROLEUM PETROLEUM 4.00 GALLONS 0.00 GALLONS UTILITY

Caller Remarks:

Street Address = E/S KINGSLAND AVE 50' N/O GREENPOINT AVE

Spill Volume = 4

Unit of Measure = Gallons

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Substance Name = Unknown Oil Cause Reason = Unknown

Status Reason = Agency Approval Not Required

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 207

MAN HOLE 1279

INTERSECTION OF KINGSLAND AVE AND GREENPOBROWEYN. NY

Spill Number: 0912971

Close Date: 04/27/2010

TT-Id: 520A-0248-393

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: KINGSLAND AVE / GREENPOINT AVE

Approximate distance from property: 1955 feet to the S Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: CON EDISON Spiller Phone:
Notifier Type: Responsible Party Notifier Name: Notifier Name: Caller Agency: Caller Phone:

DEC Investigator: Con Ed Unassigned Contact for more spill info: ERT Contact Person Phone: (212) 580–8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/13/2010 UNKNOWN NO NO

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

GASOLINE PETROLEUM 0 UNKNOWN 0 UNKNOWN

Caller Remarks:

1758 THE CALLER ADVISED DISPATCH THE SPILL AMOUNT IS 5 PINTS. THE CLEAN UP IS PENDING RESULTS FROM LAB. THE CALLER IS REQUESTING

DEC TO CALL BACK.

**DEC Investigator Remarks:** 

04/27/10 – See eDocs for Con Ed report detailing cleanup and closure.

Map Identification Number 208 CB 52209 Spill Number: 0007157 Close Date: 11/27/2001

KINGSTIN AV/GREEN POINT A BROOKLYN, NY TT-ld: 520A-0042-590

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: KINGSLAND AV / GREENPOINT AV

Approximate distance from property: 1955 feet to the S Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone: Notifier Type: Affected Persons Notifier Name: CHRIS HOGAN Notifier Phone:

Caller Name: CHARLIE MCCARTHY Caller Agency: CON EDISON Caller Phone: (212) 580–6763

DEC Investigator: KMFOLEY Contact for more spill info: CALLER Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/18/2000 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

SAMPLES TAKEN NO WATER OR SEWER CLEAN UP PENDING 133460

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY" Con Ed e2mis #133460 Notes:

9-18-00 1gal unknown oil on 1600gal water. Appears to be contained at this time. Sample returned <1ppm PCB.

9–22–00 Tanker removed all liquid from structure. Flushed hole from top. Could not go into hole due to oxygen deficiency. No blowers available.

3–3–01 Env Ops reports cleanup completed. Double washed. No sump seen. Liquids and solids removed by tanker and vactor. No leaking equipment.

Map Identification Number 209 VAULT VS794 Spill Number: 0313782 Close Date: 06/10/2004

§ 46–16 AUSTELL PLACE QUEENS, NY TT–Id: 520A–0129–466

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (5) Revised street: 4616 AUSTELL PL

Approximate distance from property: 2013 feet to the N Revised zip code: 11101

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone: Notifier Type: Local Agency Notifier Name: MR DONATONE Notifier Phone:

Caller Name: TOM MARCÍMEK Caller Agency: CON ED Caller Phone: (212) 580–6763

DEC Investigator: SKARAKHA Contact for more spill info: Contact Person Phone:

DEC Investigator. Grant in the Spin line.

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/16/2004 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 1.00 GALLONS 0.00 GALLONS GROUNDWATER

Caller Remarks:

Caller reports 1 qt. of unknown oil on 300 gallons of water. Unknown where oil is coming from per caller. Transformer vault in in a hole with the 300 gallons of water.

**DEC Investigator Remarks:** 

e2mis 152525

3/16/04 09:27 HRS OIL ON APPROX 300 GAL OF WATER. THIS WAS FOUND WHILE REMOVING ESNA JOINTS IN VS794 ON 1Q08. THE SPILL WAS CONTAINED TO THE STRUCTURE AND THERE WAS NO FIRE, SMOKE OR INJURIES INVOLVED AND NO PRIVATE PROPERTY WAS AFFECTED. NO SEWERS OR WATERWAYS WERE AFFECTED. THERE WERE NO SUBSTANTIAL CRACKS IN THE STRUCTURE. THERE IS A TRANSFORMER THERE AND NETWORKS WAS NOTIFIED FOR A PRESSURE TEST. UNABLE TO DETERMINE THE EXISTANCE OF ANY SEWER OR SUMP CONNECTIONS.

UPDATE 3/16/04 10:49 HISTORICAL RECORDS INDICATE PCB <1 PPM ON 9/24/96

UPDATE 3/16/04 12:37 HRS Transformer WAS PRESSURE TESTED AND HELD

PRESSURE OK

UPDATE: 1-MAR-2004 1800HRS LAB RESULTS RETURNED LSN# 04-02007-00 15 PPM.

3/17/04 07:05 HRS INCIDENT WILL BE TAKE OFF 24HR DEC PROGRAM.

ENVIR OPPS J.WEIHS FOUND SUMP (UNKNOWN WHAT TYPE) AT THIS TIME DUE TO STRUCTURE MAKES WATER. UNABLE TO SEAL, PENDING TANKER.

FERNANDEZ EMP# 90222 REPORTS:

STRUCTURE DBL. WASHED WITH BIO-GEN 760. ASTORIA TANKER REMOVED 390 GAL'S OF LIQUID FROM STRUCTURE. EARTHEN SUMP FOUND AND REPORTED EARLIER HAS BEEN CEMENTED. CLEANUP COMPLETE 100%.

Map Identification Number 210

Spill Number: 9405387

GREENPOINT

BROOKLYN, NY

Spill Number: 9405387

Close Date: 07/20/1994

TT-ld: 520A-0050-342

ADDRESS CHANGE INFORMATION

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (5)

Approximate distance from property: 2036 feet to the W

Revised street: PAIDGE AV
Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone: Notifier Type: DEC Notifier Name: Notifier Phone:

Caller Name: FRANSICO LOPEZ Caller Agency: DEC-ECO Caller Phone: (718) 482–4885

DEC Investigator: SJMILLER Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/20/1994 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM –1.00 POUNDS 0.00 POUNDS SURFACE WATER

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MILLER"

7/20/94 @1415HRS, MILLER AND MARTINKAT AT SHELL TERMINAL, 25 PAIDGE AVE: NO BARGES AT BULK HEAD; O/W SEPARATOR IS NOT FLOWING; REPORTEDLY 2 ECO'S ON SCENE EARLIER; OBSERVE MINOR WEATHERED OIL ON WATER ALONG BULK HEAD; JEFF FAWCETT OF SHELL ON SCENE NOTES CONTRACTOR, HANDEX, CHECKS MOSF WELLS WEEKLY - NEVER MORE THAN A SHEEN - A. SIGONA OVERSEES FACILITY COMPLIANCE. WE CHECK SEVERAL STORMWATER FLOWS AND CATCHBASINS ADJACENT TO FACILITY BUT NO EVIDENCE OF ONGOING DISCHARGE OR OIL IN CATCHBASINS.

**Map Identification Number 211 NEWTOWN CREEK** Spill Number: 0404435 Close Date: 07/26/2004 TT-Id: 520A-0050-691

PAIDGE AVE GREENPOINT BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: MANUAL MAPPING (5) Revised street: PAIDGE AVE Approximate distance from property: 2036 feet to the W Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:

Notifier Type: Notifier Name: TRAINING OFCR HAWKINS Notifier Phone: (718) 354-4121 Other TRAINING OFCR HAWKINS Caller Agency: US COAST GUARD Caller Phone: (718) 354-4121 Caller Name: DEC Investigator: MXTIPPLE Contact for more spill info: MOTIVA BROOKLYN Contact Person Phone: (917) 682-1179

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or Category:

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/25/2004 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Spilled Spilled Units Recovered Units Class Affected

UNKNOWN PETROLEUM PETROLEUM 0 **POUNDS** 0 **POUNDS** SURFACE WATER

Caller Remarks:

Sheen is coming from a seepage sight – possibly leaking from the boom.

**DEC Investigator Remarks:** 

Prior to Sept. 2004 data translation this spill Lead DEC Field was "TIPPLE" tIPPLE UPDATING//USCG TO INSPECT BOOM

Map Identification Number 212 NY PAVING INC Spill Number: 0514564 Close Date: 04/26/2006 37-18 RAILROAD AVE TT-Id: 520A-0130-897 QUEENS, NY MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 3718 RAILROAD AVE Approximate distance from property: 2041 feet to the SSE Revised zip code: NO CHANGE INSTITUTIONAL, EDUC, GOV, OTHER Source of Spill: Spiller: DENNIS HUACON – NY PAVING INC Spiller Phone: (718) 595-4722 Notifier Type: Notifier Name: DENNIS HUACON Notifier Phone: (718) 595-4722 Other Caller Name: DENNIS HUACON Caller Agency: NYCDEP Caller Phone: (718) 595-4722 Contact for more spill info: DENNIS HUACON DEC Investigator: SFRAHMAN Contact Person Phone: (347) 865-1238 ext. (

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards 10/13/2005 OTHER NO NO Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected #2 FUEL OIL PETROLEUM GALLONS 0 **GALLONS** SOIL

Caller Remarks:

OLD SPILL, BUT NYCDEP WANTS DEC TO INVESTIGATE IT ANYWAY, DUE TO SOMEONE TELLING DEP THAT THERE IS AN ADDITIONAL PIPE THAT LEADS TO WATERWAYS THAT THEY ARE NOT AWARE OF: WAS IN COURT: FOR FURTHER PLEASE CALL DENNIS AND HE'LL EXPLAIN FURTHER:

#### **DEC Investigator Remarks:**

04/03/06 Sharif Rahman– Left a messege for Dennis Huacon, DEP to get more information about the site.
04/26/06 Sharif Rahman– I spoke with Dennis Huacon of NYCDEP, (718)595–4722. As per Dennis, there was an oil spill from two diesel pumps located at NY Paving, Inc.NYS DEC was not notified that time. Spill was not significant but light oil sheen was observed on newtown creek water. DEP wants DEC to investigate the spill event and NY Paving's storm water catch basin.
I spoke to RSE in presence of Jeff vought and as per conversation among us it is impractical to investigate the spill cause and impact now almost after six months. There is no evidence on water or surface now. spill is closed.

Map Identification Number 213 MANHOLE # 6390 Spill Number: 0409172 Close Date: 01/13/2005

SKILHAM AVE/AUSTELL PLACE QUEENS, NY TT-ld: 520A-0128-207

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: SKILLMAN AVE / AUSTELL PL

Approximate distance from property: 2055 feet to the N Revised zip code: 11101

Source of Spill: UNKNOWN Spiller: ERT DESK – MANHOLE # 6390 Spiller Phone: (212) 580–8383

Notifier Type: Responsible Party Notifier Name: ANDREW MORRISON Notifier Phone: (212) 580–6763
Caller Name: ANDREW MORRISON Caller Agency: CONED Caller Phone: (212) 580–6763
DEC Investigator: GDBREEN Contact for more spill info: ERT DESK Contact Person Phone: (212) 580–8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/11/2004 UNKNOWN NO NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

150 GALLONS WATER IN TRANSFORMER MANHOLE, COMING OF 24 HOUR PROGRAM, e2MIS # 156211.

**DEC Investigator Remarks:** 

e2mis 156211

11/11/04 03:15 HRS L. ZANZONICO #13160 FOD REPORTS FINDING APPROX 1 GAL OF UNKNOWN OIL ON APPROX 150 GAL OF WATER IN TM6390. THERE WAS NO SMOKE, FIRE, OR INJURIES RELATED TO THE SPILL, NOR WERE ANY SEWERS, WATERWAYS, OR PRIVATE PROPERTY AFFECTED. THE SOURCE AND CAUSE OF THE SPILL IS UNKNOWN. THE EXISTANCE OF ANY SEWER CONNECTIONS OR SUMPS COULD NOT BE VERIFIED AT THIS TIME DUE TO WATER AMOUNT, AND THE STANDING WATER HAD NO MOVEMENT. HISTORICAL RECORDS DATED 11/11/02 INDICATE PCB RESULTS OF 24 PPM. THERE IS NO CREW AVAILABLE TO PRESSURE TEST UNIT AT THIS TIME. ENV STOP TAG# 40672 WAS PLACED AND ONE LIQUID SAMPLE TAKEN. CLEAN UP PENDING LAB RESULTS AND PRESSURE TEST OF UNIT.

UPDATE: NOV 11 2004 1400 HRS VONWERNE I&A REPORTS PRESSURE TESTED UNIT AND IT HELD PRESSURE. NO LEAKS.

UPDATE: 11-NAV-2004 1505 HRS LAB RESULTS RETURNED. LSN # 04-09385-001 < 1.00PPM

UPDATE 11/11/04 18:30 HRS ENV OPS G.CASTRO REPORTS THERE IS NO ENV TAG IN STRUCTURE, HE ALSO REPORTS STRUCTURE IS FULL OF WATER AND MAKES WATER AND WAS HERE ABOUT A MONTH AGO ON A PRIOR INCIDENT AND FILLED UP A SILVER BULLET TANKER AT THAT TIME. I CALLED CORP TRANSPORTATION FOR A SILVER BULLET, HOWEVER NONE WAS AVAILABLE UNTIL 07:00 HRS. DUE TO TIME CONSTRAINTS THIS INCIDENT WILL

#### BE REMOVED FROM THE 24 HOUR PROGRAM.

Update - 11/12/04 1038hrs

T. Columbia, env. ops OS reports while cleaning structure found an earthen sump. Sump will be sealed and clean up will continue.

UPDATE 12-NOV-2004 12:30 HRS.

ENVIR. OPER. MECH-A J.RUTIGLIANO EMP# 42669 REPORTS:

DBL. WASHED STRUCTURE WITH BIO-GEN 760, CEMENTED SUMP. REMOVED ENVIR. TAG# 40672. CLEANUP COMPLETE.

**Map Identification Number 214** 

206935; 30 ST

, NY

Close Date: 07/11/2007

TT-Id: 520A-0217-497

30 ST

VS8781 - 1Q08 - F/O 47-20 30 ST

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Revised street: VS8781 - 1Q08 - F/O 47-20 30 ST

Spill Number: 0890131

NO

Approximate distance from property: 2056 feet to the NE

Revised zip code: 11101

Source of Spill:

COMMERCIAL/INDUSTRIAL

Spiller: ERT DESK - CON EDISON

Spiller Phone: Notifier Phone:

Notifier Type:

Responsible Party

**Notifier Name:** 

Caller Name:

Caller Agency:

Caller Phone:

DEC Investigator: Unassigned

Contact for more spill info: ERT DESK

Contact Person Phone: (212) 580-8383

Category:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/11/2007 UNKNOWN NO

Material Material Quantity Quantity Resource(s) Spilled Units Recovered Units Affected Spilled Class

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 **GALLONS** UTILITY

Caller Remarks:

VS8781 – FOUND APPROX 1 GAL OF AN UNKNOWN OIL ON APPROX 25 GALS OF WATER

Closed: Agency Approval Not Required

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 215 VAN DAM ST @ BORDEN ST Spill Number: 8902162** Close Date: 06/02/1989

ON SIDEWALK @ INTRSECTION TT-Id: 520A-0137-115 LONG ISLAND CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (4) Revised street: VANDAM ST / BORDEN AVE

Approximate distance from property: 2066 feet to the E Revised zip code: 11101

UNKNOWN Source of Spill: Spiller: UNK Spiller Phone: Notifier Type: Notifier Phone: Federal Government Notifier Name:

Caller Name: P O HOTTENSTEIN Caller Agency: USCG Caller Phone: (212) 668-7920

Contact for more spill info: Contact Person Phone: **DEC Investigator: GRANT** 

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/02/1989 06/02/1989 UNKNOWN UNKNOWN NO

Resource(s) Material Material Quantity Quantity Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM -1.00UNKNOWN 0.00 UNKNOWN SOIL

Caller Remarks:

BLACK SLIPPERY LIQUID W/FOUL ODOR RUNNING INTO SEWER. PO HOTTENSTEIN MADE REQUEST TO KEEP HIM APPRISED OF THE SITUATION, SHOULD

WE SEND SOMEONE TO INVESTIGATE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 216** YELLOW FREIGHT LINE Spill Number: 9403747 Close Date: 12/26/2002 460 KINGSLAND AVENUE BROOKLYN, NY TT-Id: 520A-0041-451

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 2068 feet to the S Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: YELOW FREIGHT LINE Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: **PAUL TROY** Caller Agency: ARMOR ENVIR. Caller Phone: (516) 454-6100

DEC Investigator: SJMILLER

Contact Person Phone: Contact for more spill info:

Category:	Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters.  Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency						
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standa	rds Penal	ty Recommen	 nded
06/16/1994		OTHER	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE		PETROLEUM	-1.00	POUNDS	0.00	POUNDS	GROUNDWATER

#### SPILL PREVIOUSLY REPORTED

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MILLER" SEE EARLY, OPEN SPILL REPORT NO. 9402812.

10/10/95: This is additional information about material spilled from the translation of the old spill file: PETRO & HYDRO CARBON.

12/26/02, MILLER CLOSED SPILL REPORT 9403747 AND CROSS-REFERENCED IT WITH OPEN, EARLIER SPILL REPORT NO. 9402812.

**Map Identification Number 217 GREENPOINT Spill Number: 9402812** Close Date: 03/27/2009 TT-Id: 520A-0041-442 460 KINGSLAND AVENUE BROOKLYN, NY

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MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 2068 feet to the S Revised zip code: NO CHANGE

UNKNOWN Spiller: YELLOW FREIGHT SYSTEM Source of Spill: Spiller Phone: (913) 344-3615

Notifier Type: Notifier Phone: Other Notifier Name: Caller Phone: (201) 785-8013 Caller Name: JOHN OBERER Caller Agency: WOODWARD CLYDE CONSULTANT

**DEC Investigator: ADZHITOM** Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		ls Penal	Penalty Recommended	
05/19/1994		UNKNOWN	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PET	ROLEUM	PETROLEUM	-1.00	POUNDS	0.00	POUNDS	SOIL

#### FOUNDATION TEST BARINGS-OIL MAY BE FROM ADJACENT MOBIL REFINERY

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "ROMMEL" ALSO SEE LATER, CLOSED SPILL REPORT NO. 9403747.

10/10/95: This is additional information about material spilled from the translation of the old spill file: HEAVY FUEL OIL.

03/29/04

Related to Mobil Greenpoint spill Transferred from Miller to Rommel.

# 10/12/04

Received call from John Harrison, EcolSciences, Rockaway, NJ, 973–366–9500, representing potential buyer. Plans to FOIA the file. Rommel

3/4/05 – Mr. Arthur Max, a consultant representing the current owner called to inquire about what it takes to close out the case. His Number is 201–867–6777. Transfer it to Alex Zhitomirsky. – KST

3/31/2005 According to Arthur Max Yellow Freight pulled some tanks in 1994. They found and removed most of the soil contamination. DEC asked to remove more contamination around the perimeter. Woodward Clyde stated that due to the Mobil spill and high background contamination there is no point in removing more soil. Weintraub real estate company was hired by Yellow Freight. Alex Zhitomirsky requested on March 4, 2005, that the responsible party should submit documentation supporting their case to NYSDEC. AZ

9/26/2005 Conversation with Arthur Max. They want to buy this property and inquired what should be done in order to close this spill. I responded that site assessment should be performed. Gw wells installed at the property and along the perimetr of the property in order to compare background contamination with the site contamination. AZ

1/17/2006 I left a message for Arthur Max. Investigation/delineation is pending. AZ

1/18/2006 I contacted Arthur Max (Weintraub, Casey – Realtors 201–876–6777). He informed me that they sold this property in

November 2005 to Sagres, LLC 2 Galasso Place, Maspeth, NY 11378 718–456–1800(?)(they are in the same building as Galasso Trucking).

I contacted Frank Galasso (partner) at 718–456–1800. He said that I should talk to Phil Galasso (partner)516–965–7766. He will ask him to contact me ASAP. AZ

4/3/2006 I contacted Phil Galasso (Reveal New Sag LLC.)516-965-7766. He will file for FOIL and have his consultant contact me. AZ

6/13/2006 I left a message for John Urda (DEC Legal)requesting his assistance with this case. AZ

6/14/2006 Jon Kolleeny recommended to refer this case to J. Urda. J. Urda recommended to send RP a short form STIP. J. Kolleeny supported this recommendation. A short form STIP was sent to Phil Galasso, Sagres LLC, 2 Galasso Place, Maspeth, NY 11378 AZ

6/27/2006 Received a message from Steve Russo (212–421–2150). Left a message for Steve Russo. AZ

6/27/2006 Conversation with Steve Russo, attorney for the owner (Reveal New Sag). He works for Sive Paget company(212–421–2150). They will send me report for review. I will get back to them when I review the report. AZ

6/28/2006 The report does not contain a map showing the locations of the old excavated tanks (15 USTs). No borings were installed near the old tank field. Fingerprint analyses were not attached. AZ

7/27/2006 Left a message for Steve Russo (Sive, Paget & Riesel). AZ

8/2/2006 Conversation with Steve Russo (212–421–2150). I conveyed to him that the report lacks essential information:borings/wells were not installed near the old tank field; there is no map showing the old excavated tanks (15 USTs), fingerprint analyses were not attached to the report. DEC requested new borings/wells installation, mointoring of the new wells and fingerprint analyses of the free phase. He will get back to me with a plan of actin in a week. AZ

8/10/06 I sent e-mail to Steven Russo Sive, Paget & Riesel, P.C. at 460 Park Avenue New York, New York 10022(212) 421–2150 confirming the additional items that should be submitted to DEC:

1. A sampling plan providing for the installation of groundwater wells and collection of soil samples proximate to the area where the former Yellow Freight USTs were excavated 2. Reflect the former UST location on the map or maps accompanying the supplemental sampling plan 3. Provide results of historic and new fingerprint analysis of petroleum, if any, collected from the newly installed monitoring wells or, if no free product is collected from the wells, from soil samples. AZ

1/31/2007 I contacted Steven Russo @ (212) 421–2150 (Sive, Paget & Riesel). Exxon Mobil is preparing an extensive sampling plan for this site which will be submitted within a month. He will send me fingerprint analyses and a map with tank locations. He will forward a sampling plan as soon as it will be available. AZ

2/6/2007 Received historical and current fingerprint analyses from Steve Russo. He stated that "we are hoping to finalize access issues with Exxon Mobil in the next week so that a work plan to more fully investigate the site can be submitted shortly." AZ

4/13/2007 Received e-mail from Ed Hampston (DER Albany). He received proposed investigation plan (part of investigations associated with the former Mobil Refinery/Terminal from Exxon) and forwarded it to Reg. 2. E. Hampston will likely to request some of their borings go beyond the first impermeable layer they encounter (or nest wells) to see if there is deeper

contamination. I reviewed the Exxon proposals and discussed the work plan with Ed. I suggested increasing the number of wells (they initially suggested 3 wells), advancing wells at the locations of the former Yellow Freight tanks, advancing wells near the Exxon plume boundaries, performing fingerprint analyses on all samples, compiling detailed groundwater and soil plume maps. AZ

11/1/2007 Reviewed Investigation Report by Roux Associates dated August 2, 2007 and received on August 21, 2007. Nine soil borings and three new shallow aquifer wells wells and three new regional aquifer monitoring wells were completed. SVOC and metals were detected at concentrations greater than the NYSDEC Restricted Commercial Use Criteria in the shallow subsurface beneath the property. with the highest concentrations present in the vicinity of SB–4, SB–7, SB–9. PCBs were also detected at three soil borings with the highest concentrations observed at SB–6. Although petroleum staining was observed throughout the shallow subsurface, only globules of free product were observed at two locations that were associated historic petroleum storage operations. There were no observed visual impacts within the regional aquifer. VOC and SVOCs are present in groundwater above the NYSDEC AWQSGV within the shallow aquifer. PCB were detected in one location within the sallow aquifer at monitoring well KNW–4. Within the regional aquifer, only minor concentrations of petroleum and chlorinated compounds were observed in gw above the guidance level. According to the report, data indicated that the free product plume present within the regional aquifer beneath the Exxon Mobil Brooklyn Terminal to the south of the property does not extend to the north beneath the property. AZ

- 12–27–2007 Letters to Phil Galasso and Exxon Mobil were sent out by DEC (Ed Hampston Central Office). The DEC letters required further investigation and remediation of the site. AZ
- 1–9–2008 Meeting with Philip Galasso (Revael New Sag), John Urda, Ed Hapston, Alan Michaels (by phone NYSDEC), Michael Bogin (Steve, Paget), Dan Buget. AZ
- 8–12–2008 The owner is proceeding with the sale of the property. The existing building will be demolished for a "clean fill" recycling operation. As part of the demo, they intend to dig out around the building footprint, and want to know if this will be enough to close the UST spill. I recommended taking the end point samples. Also, a work plan containing a site map with UST locations, hot spots (based on the previous investigations), the excavation area and proposed sampling locations should be submitted to DEC. I conveyed my suggestions to John Urda and Ed Hampston. AZ
- 10–27–2008 I have received an e-mail from Ed Hampston who forwarded a request for spill closure by Leggette, Brashears @ Graham. I e-mailed my response to John Urda and Ed Hampstead. AZ
- 10–29–2008 Conference call with John Urda and Michael Bogin. DEC requested that New Sag investigate and remediate area in front of the building at the locations of the former USTs (diesel, waste oil and heating oil tanks). According to September 19, 1994 closure report, waste oil tank had 3 holes and soil in the USTs area exhibited VOC exceedances. Also, VOC concentrations in the former USTs area exceeded the background concentrations. DEC (Mike Mulqueen 2–27–1995) requested further investigation and remediation. AZ
- 1–8–2008 A conference call with Central office was held (V.Brevdo, J. Urda, Ed Hampston, Alan Michaels, Joseph White). The site was discussed. Central Office will work with Exxon Mobil to address PCB contamination. AZ
- 2/4/2009 A meeting was held among Alex Zhitomirsky, John Urda, Vadim Brevdo, Allan Michaels, Ed Hampston of DEC and Phil Galasso and Michael Bogin representing Mr. Galasso. Phil Galasso and Michael Bogin presented information that appears to support their conviction that PCB contamination and remaining petroleum contamination plums are part of a greater Exxon Mobil plume (Greenpoint plume) and, therefore, should be investigated/remediated by Exxon Mobil. It was decided that Albany (Ed Hempston and Allan

Michaels) will call a meeting with Exxon Mobil so the other party can present their case. If information presented by 460 Kingsland owners is confirmed then this spill number will be closed and referred to a main spill number of Greenpoint (Exxon Mobil)spill for further investigation/remediation. AZ

3-27-2009 After consultation with V. Brevdo, J. Urda and Ed Hampston this spill number is closed. According to Ed Hampston, all further activities for this site will be tracked under spill #8800244 (this is the spill Central Office has PIN attached). Ed Hampston intends to create a P site for 460 Kingsland. AZ

**Map Identification Number 218** SPILL NUMBER 0307959

460 KINGSLAND AVENUE

Spill Number: 0307959

Close Date: 11/13/2003 TT-Id: 520A-0040-429

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 2068 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

BROOKLYN, NY

Source of Spill: COMMERCIAL VEHICLE

Fire Department

Notifier Name: FDNY DISP 381

Spiller Phone:

Notifier Type: Caller Name:

FDNY DISP 381

Caller Agency:

Notifier Phone: (718) 965-8300 Caller Phone: (718) 965-8300

DEC Investigator: TJDEMEO

Contact for more spill info: FDNY DISP 381

Spiller:

Contact Person Phone: (718) 965-8300

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommend	Penalty Recommended		
10/28/2003		UNKNOWN	NO	NO			
Material Spilled		Material Class	, ,	Quantity Recovered Units	Resource(s) Affected		
DIESEL		PETROLEUM	200.00 GALLONS 0	0.00 GALLONS	SEWER		

Caller Remarks:

cleanup in progress

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "DEMEO" 10/28/2003 - ROSSAN, DDO: Called FDNY Disp. 381, who confirmed

that clean-up is been done by the Sanitation Dept. using Spedi-dri. and sand. Advised that the NYS-DEP

be informed.

FDNY called again to cinfirmed that amount of diesel spilled is 200 gallons.

Discussed with Michelle, who decided to visit spill site.

Ed.

10/29/03 Tipple conducted site visit//sand still on roadway//three drums of mostly liquid oil on site//called FDNY, located captain who responded, by the time the FD arrived, the truck responsible for the spill was long gone. Upon interviewing individuals who worked adjacent to the facility the truck was a dark green fuel iol truck, no one interviewed noticed the name of the company. NO RP IDENTIFIED. put drums on drum run.

11/13/03 TJD

Containers emptied on 11/7/03 as part of R2 drum run. See spill #9930008. Spill closed.

 Map Identification Number 219
 47–17 27TH ST
 Spill Number: 9710158
 Close Date: 12/05/1997

 \$\(\sigma\)\$ 47–17 27TH ST
 QUEENS, NY
 TT-Id: 520A-0127-530

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
Revised street: 4717 27TH ST
Revised street: 4717 27TH ST

Approximate distance from property: 2078 feet to the NNE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL VEHICLE Spiller: UNK – SIKA CORP Spiller Phone:

Notifier Type: Local Agency Notifier Name: NYC FIRE DEPT Notifier Phone: (917) 769–0484
Caller Name: MR GREEN Caller Agency: DEP Caller Phone: (718) 595–6777
DEC Investigator: CAENGELH Contact for more spill info: CASTAGNA Contact Person Phone: (917) 769–0484

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Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended UNKNOWN NO NO 12/04/1997 Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

DIESEL PETROLEUM 30.00 GALLONS 30.00 GALLONS SOIL

CALLER STATES FUEL WAS DEPOSITED AT LOCATION - CIRCUMSTANCES UNK -

CONTAINED, CLEANED UP AND OFF-LOADED - NO FURTHER INFO GOTTEN

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead DEC Field was "ENGELHARDT" Drove by site on 12/4. All oil had been removed.

**Map Identification Number 220** SPILL NUMBER 9808024

31ST STREET & 48TH AVENUE

Spill Number: 9808024

Close Date: 12/30/2002

TT-Id: 520A-0123-853

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 2088 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: 31ST STREET / 48TH AVENUE

Revised zip code: NO CHANGE

Source of Spill: Notifier Type:

Caller Name:

UNKNOWN

Affected Persons

RICHARD ROACH

DEC Investigator: CAENGELH

Spiller: UNKNOWN

Notifier Name: MR DONATONE

Caller Agency: CON EDISON Contact for more spill info:

QUEENS, NY

Spiller Phone: Notifier Phone:

Caller Phone: (212) 580-6763

Contact Person Phone:

Category:

6

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

Spill Date

Date Cleanup Ceased

09/30/1998

UNKNOWN

NO

NO

Material Spilled

Material Class

Quantity Spilled

Units

Quantity Recovered Units

Resource(s) Affected

UNKNOWN PETROLEUM

PETROLEUM

1.00

GALLONS

1.00

**GALLONS** 

SOIL

Caller Remarks:

MANHOLE 146. ONE OUNCE FOUND IN MANHOLE. SAMPLES TAKEN. TO BE CLEANED UP PENDING TEST RESULTS.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGELHARDT" Con Ed e2mis #120176:

9/30/98 1251HRS--S.JELOVCIC REPORTS FOUND SOLID OIL IN MUD LEAKED FROM DEAD CABLE ONTO WALL. CABLE SEALED. CONTAINED NO SEWERS OR WATERWAYS EFFECTED, SAMPLE TAKEN TAG# 05683.

21:30 10/1/98 R.HUTCHINSON REPORTED MH147 OIL CLEANUP COMPLETED. E.S. TAG WAS LEFT IN PLACE DUE TO SAMPLE NOT BACK FROM CHEM LAB.

10/7/98 SAMPLE RETURNED FROM LAB - SEQ # 98-10321 - RESULTS 26PPM.

UPDATE - 10/8/98 - SUPERVISOR RANDY WALTER REPORTS CLEANUP COMPLETE AND TAG # 05683 REMOVED.

**Map Identification Number 221 SALVATION ARMY** Spill Number: 0100052 Close Date: 07/18/2001 QUEENS, NY 2110 BORDEN AV TT-Id: 520A-0129-827

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2095 feet to the WNW

INSTITUTIONAL, EDUC, GOV, OTHER Source of Spill:

Notifier Type: Other Caller Name:

RENE LEWIS

DEC Investigator: SMSANGES

Revised street: NO CHANGE Revised zip code: NO CHANGE

Spiller: SALVATION ARMY

Notifier Name:

Caller Agency: AL EASTMAN & SON Contact for more spill info:

ADDRESS CHANGE INFORMATION

Spiller Phone: Notifier Phone: Caller Phone: (718) 378-7000 ext. 2

Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 04/03/2001 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Spilled Spilled Class Units Recovered Units Affected

#2 FUEL OIL PETROLEUM GALLONS 0 **GALLONS** SOIL

Caller Remarks:

CALLER STATES FUEL TANKS WERE REMOVED AND TEST RESULTS SHOWED SOIL CONTAMINATION

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND" Michelle Tipple was working this case – transfered to Sangesland

## 2 - 4,000 GAL TANKS REMOVED

At the time, no end point samples were taken from the excavation. Samples were taken from the pile of excavated soil(they were hot)

A.L. Eastmond sent a driller back to the site (after it was backfilled) and drilled for 5 soil samples at 15ft depth (approx 4 – 5ft below the bottom of the former tanks).

Report was submitted to DEC with the results of this testing. While they are not "clean", Eastmond says they believe they are within DEC standards. Sangesland needs to retrieve the file from Tipple and review the findings.

7/18/2001 Sangesland reviewed the soil results taken at 15ft depth (5' below bottome of the former tank area). Samples were tested to 8021B (Starts Memo Volatiles) by Environmental Testing Laboratories Inc. (Tyree) (631–249–1456) (sample J9757–1) Almost all were below allowable limits with a couple of minor exceptions. Based on this, the DEC believes any residual contamination will degrade naturally and the spill can be classified as "no further action".

Map Identification Number 222	SEWER LINE PROBLEM		Spill Number: 0410245	Close Date: 12/15/2004
	53-16 37TH STREET	QUEENS, NY		TT-Id: 520A-0125-083

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 5316 37TH STREET

Approximate distance from property: 2126 feet to the SE Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING Spiller: MR CAMPUS Spiller Phone: (917) 807–6443
Notifier Type: Local Agency Notifier Name: THERIN COTTEN Notifier Phone: (212) 689–1520
Caller Name: THERIN COTTEN Caller Agency: NYCDEP Caller Phone: (212) 689–1520

DEC Investigator: SMSANGES

Contact for more spill info: MR CAMPUS

Contact Person Phone: (917) 807–6443

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/15/2004 OTHER YES NO

Material Quantity Quantity Resource(s)
Spilled Units Recovered Units Affected

GASOLINE PETROLEUM 0 GALLONS 0 GALLONS GROUNDWATER

WHILE FIXING A SEWER LINE, THE PIPE BROKE AND HE SMELLED GASOLINE:

**DEC Investigator Remarks:** 

Sangesland spoke to plumber at the site. He says the smell of gasoline was coming out of the sewer pipe itself, not from the open soil around the hole. Problem is in the DEP Sewer system and is probably caused by someone in the neighborhood dumping gasoline down a drain. DEP is aware of the problem and says this is a transient problem.

A check was made of PBS or Spills in the area, none were found.

Spill Closed

6

**Map Identification Number 223** 

**NEWTOWN CREEK** 47TH AVE & 28TH ST **NEWTOWN CREEK** 

. NY

Spill Number: 0913157

Close Date: 03/26/2010 TT-Id: 520A-0248-854

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING Approximate distance from property: 2150 feet to the NNE ADDRESS CHANGE INFORMATION Revised street: 47TH AVE / 28TH ST

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Notifier Type:

DEC Investigator: RMPIPER

Citizen

Notifier Name: Caller Agency:

Spiller: AMTRAK- SUNNYSIDE YARD Spiller Phone: Notifier Phone:

> Caller Phone: Contact Person Phone:

Category:

Caller Name:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

Contact for more spill info:

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP, Including No RP – DEC Field Response – Corrective Action Not Required or Not Possible Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/15/2010 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Recovered Units Spilled Class Spilled Units Affected

DYE 0 **OTHER** GALLONS **GALLONS** SURFACE WATER, SEWER

Unknown green dye in Newtown Creek coming from culvert. May be owned by Amtrak.

**DEC Investigator Remarks:** 

DEC Piper investigated green dye in Newtown Creek. It appears it was coming from a culvert adjacent ot concrete plant. Higher concercentrations (darker) were observed exiting culvert. Tide appeard to be coming in and keeping dye on NW corner of creek. Interviews with concrete plant reps revealed LIRR was on property Sun night asking to look at outfall.

I spoke with GLoria Russo of LIRR. She informed me LIRR does not have property near there and that Sunnyside yard is owned by Amtrak. She has a call into a contact at the LIRR East side access to determine additional info.

I spoke with Ms. Russo again, they have no contractors performing dye tests. Dye dissipated by 3/16/10. Closed.

Map Identification Number 224 KINGSLAND AVE

BETW GREENPOINT & RUSSELL BROOKLYN. NY

Spill Number: 0102518 Close Date: 06/24/2003

TT-Id: 520A-0050-364

BETW GREENFOINT & ROSSELL BROOKETN, IS

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: MANUAL MAPPING (5) Revised street: BETW GREENPOINT / RUSSELL

Approximate distance from property: 2184 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller Phone:

Notifier Type: DEC Notifier Name: MS. NIEVES Notifier Phone: (718) 482–4057 Caller Name: MS. NIEVES DEC Caller Agency: DEC Caller Phone: (718) 482–4057

DEC Investigator: SMSANGES Contact for more spill info: MS. NIEVES Contact Person Phone: (718) 482–4057

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/06/2001 UNKNOWN NO NO

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

GASOLINE PETROLEUM 0 GALLONS 0 GALLONS AIR

caller smelled this for the past 2 days on her way to work – she works in spills at reg #2

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND"

IT SMELLS LIKE GASOLINE. NOTICE A DRILL TRUCK WORKING IN THE AREA. ODORS WERE WORST YESTERDAY MORNING 6/5 AROUND 7:45AM.

**Map Identification Number 225 GETTY #219** 

49-25 VAN DAM ST

LONG ISLAND CITY, NY

Spill Number: 0807157

Close Date: 11/24/2008

TT-Id: 520A-0220-754

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3) Approximate distance from property: 2225 feet to the E

Source of Spill: GASOLINE STATION

Other

Notifier Type: Caller Name:

DEC Investigator: smsanges

Revised street: 4925 VAN DAM ST Revised zip code: NO CHANGE

**Notifier Name:** 

Spiller: ROBERT HOLLAND - GETTY # 219

ADDRESS CHANGE INFORMATION

Spiller Phone:

Notifier Phone: Caller Phone:

Caller Agency: Contact for more spill info: ROBERT HOLLAND

Contact Person Phone: (631) 404-5355

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/25/2008 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Spilled Units Recovered Units Affected Spilled Class

**GASOLINE** PETROLEUM GALLONS **GALLONS** SOIL

Caller Remarks:

CALLER STATES THAT THERE WAS HEAVY STAINING ON THE GRAVEL UNDER THE DISPENSER PUMPS. CALLER STATES THAT THEY ARE CONTAINED SUMPS.

CLEAN UP IS PENDING.

**DEC Investigator Remarks:** 

Gravel under dispenser is contained – no contact with soil.

**Map Identification Number 226 GETTY #219** 

49-25 VAN DAM STREET

Spill Number: 0512878

Close Date: 02/07/2006

TT-Id: 520A-0136-510

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 2225 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: 4925 VAN DAM STREET

Revised zip code: NO CHANGE

LONG ISLAND CITY, NY

Spiller: CHRIS THOMAS - GETTY #219

Source of Spill: **GASOLINE STATION** 

Other

Notifier Name: CHRIS THOMAS

Spiller Phone: (518) 965-5576

Notifier Type: Caller Name:

Caller Agency: MONTGOMERY DISTRIBUTORS

Notifier Phone: (518) 965-5576 Caller Phone: (518) 965-5576

**CHRIS THOMAS** DEC Investigator: HRPATEL

Contact for more spill info: CHRIS THOMAS

Contact Person Phone: (518) 965-5576

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Date Cleanup Ceased

Spill Date

Meets Cleanup Standards

Penalty Recommended

02/07/2006

OTHER

Cause of Spill

NO

Material Spilled

Material Class

Quantity Spilled

Units

Quantity Recovered Units

NO

Resource(s) Affected

DIESEL **GASOLINE** 

PETROLEUM PETROLEUM GALLONS GALLONS 0

0

**GALLONS** GALLONS

SOIL SOIL

Caller Remarks:

DAMP PIPES AT THIS LOCATION AND WILL BE REPAIRED: DISPENSERS ARE CLOSED DOWN

**DEC Investigator Remarks:** 

02/07/06-Hiralkumar Patel. as i was on site visit, Sheriff has spoke with Chris, as per him the pipe in dispenser was leaking. pump will out of service until they fix it. no soil or drain affected. all cleaned up. case closed.

Close Date: 08/09/2005

Spill Number: 0505675

Map Identification Number 227 **GETTY # 00219** Spill Number: 0506088 Close Date: 08/22/2005 TT-Id: 520A-0137-117

LONG ISLAND CITY, NY 42-95 VAN DAM STREET

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 4925 VAN DAM ST

Approximate distance from property: 2225 feet to the E Revised zip code: 11101

**GASOLINE STATION** Source of Spill: Spiller: ED WALDRON – GETTY # 00219 Spiller Phone: (631) 300-5285

Notifier Type: Notifier Name: ED WALDRON Notifier Phone: (631) 300-5285 Other Caller Name: ED WALDRON Caller Agency: TYREE Caller Phone: (631) 300-5285

Contact for more spill info: ED WALDRON DEC Investigator: JBVOUGHT Contact Person Phone: (631) 300-5285

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards

08/17/2005 UNKNOWN NO NO

Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected

**GASOLINE** PETROLEUM 1.00 GALLONS 0.00 **GALLONS** SOIL

Caller Remarks:

OVERSPILL OF A CAR: CLEANED UP;

**DEC Investigator Remarks:** 

8/23/05-Vought-Spill on concrete and no sewers or drains affected. Spill cleaned using adsorbent material and closed by Vought.

Map Identification Number 228 **GETTY # 00219** 

49-25 VAN DAM STREET LONG ISLAND CITY, NY TT-Id: 520A-0136-509 6

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 4925 VAN DAM STREET Approximate distance from property: 2225 feet to the E Revised zip code: NO CHANGE

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TT-Id: 520A-0123-595

Source of Spill: Spiller Phone: (631) 300-5285 **GASOLINE STATION** Spiller: ED WALDRON - GETTY # 00219

Notifier Type: Notifier Name: ED WALDRON Notifier Phone: (631) 300-5285 Other Caller Name: ED WALDRON Caller Agency: TYREE Caller Phone: (631) 300-5285

Contact for more spill info: ED WALDRON Contact Person Phone: (631) 300-5285 DEC Investigator: JBVOUGHT

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

08/08/2005 OTHER NO NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

PULLED A HOSE AND LINE WAS TESTED AND EVERYTHING WAS OK:

**DEC Investigator Remarks:** 

8/9/05-Vought-Non-spill due to passing line test. Spill closed by Vought.

37TH ST & STARR AVE

Map Identification Number 229 37TH ST & STARR AVE/QUEEN **Spill Number: 8706965** Close Date: 11/16/1987

NEW YORK CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: ADDRESS MATCHING Revised street: 37TH ST / STARR AVE

Approximate distance from property: 2268 feet to the SE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ROEHR CHEMICALS Spiller Phone: Notifier Type: Notifier Name: Fire Department

Notifier Phone: Caller Agency: Caller Phone: Caller Name: DEC Investigator: UNASSIGNED Contact for more spill info: Contact Person Phone:

Date Cleanup Ceased Spill Date Cause of Spill Meets Cleanup Standards Penalty Recommended

11/16/1987 11/16/1987 OTHER UNKNOWN NO

#### NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

FIRE AT PHARMACEUTICAL PLANT (BENZOIC ACID, CAUSTIC SODA, VARIOUS ETHERS, ETC.), CONTAMINATE RUN-OFF GOING INTO SEWER.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was " "

10/10/95: This is additional information about material spilled from the translation of the old spill file: VARIOUS CHEMICALS.

Map Identification Number 230

MANHOLE 71466

WESTSIDE OF NO HENRY ST

BROOKLYN, NY

Spill Number: 9902975

TT-Id: 520A-0050-650

WESTSIDE OF NOTIENAL ST. BROOKETN, N

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: N HENRY ST / GREENPOINT AVE

Approximate distance from property: 2269 feet to the SSW Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:

Notifier Type: Affected Persons Notifier Name: Notifier Phone:

Caller Name: STEVE ROMERO Caller Agency: CON EDISON Caller Phone: (212) 580–6763
DEC Investigator: JHOCONNE Contact for more spill info: CALLER Contact Person Phone: (516) 586–4900

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/15/1999 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

CALLER REPORTS 1 PINT ON 200 GALLONS OF WATER. CON ED #125571.

**DEC Investigator Remarks:** 

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Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" Con ed e2mis notes:

Approx 1 pint of an unknown oil on 200 gallons of water. Cleanup pending test results. <1ppm Reports cleanup completed and stop tag removed. Incident is closed.

**Map Identification Number 231 MANHOLE 71466** 

> N HENRY ST/GREENPOINT AVE BROOKLYN, NY

Close Date: 05/18/2000 TT-Id: 520A-0039-645

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 2269 feet to the SSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

Source of Spill: Notifier Type:

Caller Name:

Category:

UNKNOWN

Other

BILL MURPHY

DEC Investigator: JHOCONNE

Spiller: UNKNOWN – UNKNOWN

Notifier Name: MR DELACROCE Caller Agency: CON EDISON

Contact for more spill info: BILL MURPHY

Spiller Phone:

Spill Number: 9902839

NO

Notifier Phone: (212) 580-6763 Caller Phone: (212) 580-6763 Contact Person Phone: (212) 580-6763

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/11/1999 UNKNOWN NO

Resource(s) Material Material Quantity Quantity Spilled Spilled Units Recovered Units Affected Class

UNKNOWN PETROLEUM PETROLEUM 2.00 GALLONS 2.00 **GALLONS** SEWER

Caller Remarks:

2 gallons on 250 gallons of water-con ed #125517-sample taken for pcbs-cleanup pending test results-

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" con ed e2mis notes:

In mh found approx 2 gals of an unknown oil on 250 gals of water. <1.00 ppm, cleanup completed and tag removed. Incident is closed.

Map Identification Number 232 MANHOLE 71466 Spill Number: 9901913 Close Date: 09/15/1999

N. HENRY ST & GREEN PT AV BROOKLYN, NY TT-ld: 520A-0043-053

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: N HENRY ST / GREENPOINT AV

Approximate distance from property: 2269 feet to the SSW Revised zip code: 11222

Source of Spill: UNKNOWN Spiller Phone:

Notifier Type: Affected Persons Notifier Name: MR THORNTON Notifier Phone: (718) 246–6610 Caller Name: STEVEN CRIBBIN Caller Agency: CON EDISON Caller Phone: (212) 580–6763

DEC Investigator: JHOCONNE Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/19/1999 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

1 qt oil on 200 gal of water – sample has been taken and there

is also a chemical smell in the manhole so they are checking

for flashpoint – spill clean up pending lab results

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"

DEC inspector notes:

Sample has been taken and there is also a chemical smell in the manhole so they are checking for flashpoint.

Con ed e2mis notes:

Finding 1 qt unknown oil on top of 200 gal water in mh W/S NO.Henry St, to cut fdr...also hole has smell of chemicals. Unable to check for sump or joint regulator...a oil sample was taken...also asked for flash point reading due to chemical smell.

<1.0ppm

Analysis indicates the sample is similar to dielectric fluid.

Flahs point >160 DEG. F.

<1.0ppm cleanup complete and tag removed. Incident is closed.

Unknown, oil: 1 qt

Flash point: 160 F

pcb: 1ppm

**Map Identification Number 233 MAN HOLE #71466** Spill Number: 9901583 Close Date: 04/03/2002 TT-Id: 520A-0043-047

HENRY ST & GREEN POINT AV BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: N HENRY ST / GREENPOINT AV

Approximate distance from property: 2269 feet to the SSW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN Spiller Phone:

Notifier Type: Notifier Name: MR DELLACROCE Notifier Phone: (212) 580-6763 Affected Persons Caller Phone: (212) 580-6763 Caller Name: FRANK MASSERIA Caller Agency: CON EDISON Contact for more spill info: FRANK MASSERIA Contact Person Phone: (212) 580-6763 **DEC Investigator: JHOCONNE** 

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/11/1999 UNKNOWN NO NO

Quantity Material Material Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 **GALLONS** SOIL Caller Remarks:

## 1 PINT UNKNOWN OIL IN 100 GALS OF WATER CLEANUP PENDING TEST RESULTS REF#124787

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" CON ED E2MIS NOTES 5–26–99

5–11–99 09:20 Approx. 1 pt of unknown oil on 100 gals. of water, no sewers or waterways affected, sample taken with a 4–6 hr. priority. No oil filled equipment in MH.

5-11-99 19:45

Seq#99-04875 <1ppm PCB

5-19-99 17:35hrs. Lab Seq#99-05246-001; Analysis indicates the similar to dielctric fluid.

5-19-99 18:35hrs. Lab Seg#99-05248-001; Flashpoint >160 DEG. F.

UPDATE: 6/1/99 - 2030

R. VEGA - 04005 - ENV. OPS., REPORTS < 1.0 PPM CLEANUP COMPLETE USING SLIX AND TAG #'S 16053 AND 21477 REMOVED. INCIDENT IS CLOSED.

Map Identification Number 234 IN MANHOLE #71429 Spill Number: 9601584 Close Date: 02/08/2005
N HENRY ST/GREENPOINT AV BROOKLYN, NY TT-Id: 520A-0039-448

MAP LOCATION INFORMATION
Site location mapped by: ADDRESS MATCHING
ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE

Approximate distance from property: 2269 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NY TRANSIT AUTHORITY (?) Spiller Phone:

Notifier Type: Other Notifier Name: MR SOLICH Notifier Phone: (212) 580–6763
Caller Name: MR SOLICH CON ED Caller Phone: (212) 580–6763

DEC Investigator: JHOCONNE Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Close Date: 05/30/1995

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards			Penalty Recommended		
05/01/1996		UNKNOWN	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
UNKNOWN MAT	ERIAL	OTHER	0	GALLONS	0	GALLONS	SEWER	

Caller Remarks:

1000 galoons of green colored water in manhole - transit auth has garage in area and they use green soap to wash vehicles

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ENGLEHARDT"

Tim Solich, Con Ed CIG – sample taken for analysis from cable manhole.

7/17/96: Steve Zalloughi, Con Ed Brooklyn Customer Service Manager – <1 ppm PCB by analysis. Not cleaned yet – low prioity due to low PCB count. Zalloughi said he will push for clean up. They tried to fingerprint material but were unable to.

2/8/05: see spill no. 0405183 for cleanup details.

**Map Identification Number 235 MOBIL STATION** 

Spill Number: 9502476 GREENPOINT AVE / HENRY ST BROOKLYN, NY TT-Id: 520A-0042-821

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: GREENPOINT AV/N HENRY ST

Approximate distance from property: 2269 feet to the SSW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: SAME Spiller Phone:

Notifier Type: Notifier Phone: Other **Notifier Name:** 

Caller Name: **LORRAINE JAMES** Caller Phone: (718) 595-6777 Caller Agency: EPA

DEC Investigator: MCTIBBE Contact for more spill info: Contact Person Phone:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spiller Phone: (212) 580-8383

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards			Penalty Recommended		
05/29/1995		UNKNOWN	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
UNKNOWN PET	ROLEUM	PETROLEUM	-1.00	GALLONS	0.00	GALLONS	SOIL	

Caller Remarks:

STATION APPEARS TO BE DUMPING OIL INTO THE STREET

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "M TIBBE" Water discharge into zipper drain, overflowing with no signs of oil.

**Map Identification Number 236** MANHOLE#71429 Spill Number: 0405183 Close Date: 10/27/2004 TT-Id: 520A-0042-724

HENRY ST/GREEPOINT AVE BROOKLYN, NY 6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: N HENRY ST / GREENPOINT AVE

Approximate distance from property: 2269 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: ERT DESK - MANHOLE#71429

Notifier Phone: (212) 580-6763 Notifier Type: Other Notifier Name: TOM MARCINEK Caller Name: TOM MARCINEK Caller Phone: (212) 580-6763

Caller Agency: CON ED DEC Investigator: GDBREEN Contact for more spill info: ERT DESK Contact Person Phone: (212) 580-8383

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/11/2004 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM 1.00 **GALLONS** 0.00 **GALLONS** SOIL Caller Remarks:

about 1 gallons spilled onto 200 gallons of water.coming off the 24 hour clock. no smoke, fire, sewers, or waterways affected. ConEd eMIS # 154829.

**DEC Investigator Remarks:** 

Employee REPORTS FINDING APPX 1 GAL UNK OIL, ON APPX 200 GALS OF WATER IN MH71429, LOCATED ON THE SIDEWALK, E/S HENRY ST, 155' S/O GREENPOINT AVE., WHILE ON LOCATION PERFORMING D.E.C. INSPECTIONS ON ACCT NO. C7160. NO FIRE OR SMOKE INVOLVED, NO INJURIES RELATED TO THE SPILL, NO PRIVATE PROPERTY OR WATERWAYS AFFECTED. THERE IS NO VISUAL WATER MOVEMENT. THE SPILL APPEARS TO BE CONTAINED TO THE STRUCTURE. ENVIRONMENTAL TAG NO. 44190 WAS PLACED IN THE STRUCTURE, SAMPLE TAKEN, MARKED PRIORITY "E", 24 HR. DEMINIMIS, AND WILL BE TAKEN TO THE LAB BY SUPV.

Lab Sequence Number: 04-06357-001: PCBs < 1 ppm

8/20/04 01:45 HRS. -- O. JONES OF BROOKLYN ENV OPS. REPORTS THAT HE & R. RYAN DOUBLE WASHED STRUCTURE WITH BIOGEN 760. FOUND SUMP ALREADY CEMENTED. ENV STOP TAG # 44190 REMOVED. CLEANUP COMPLETE AT THIS TIME.

**Map Identification Number 237** SPILL NUMBER 0209296 Spill Number: 0209296 Close Date: 02/21/2003 TT-Id: 520A-0039-047

GREENPOINT AV/N HENRY ST BROOKLYN, NY 6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: NO CHANGE Approximate distance from property: 2269 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:

Notifier Type: Notifier Name: DONATONE Notifier Phone: (212) 580-6763 Other Caller Name: TOM MARCINEK Caller Agency: CON EDISON Caller Phone: (212) 580-6763

DEC Investigator: JHOCONNE Contact for more spill info: TOM MARCINEK Contact Person Phone: (212) 580-6763

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

UNKNOWN NO NO 12/10/2002

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

UNKNOWN MATERIAL **OTHER** 1.00 **GALLONS** 0.00 **GALLONS GROUNDWATER**  \_\_\_\_\_

Caller Remarks:

while digging for a new manhole 1 quart of material was found on 500 gal water. ref # 146320. trench is 13'x7'

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" E2MIS NOTES 146320

12/10/02=1130HRS OCONELLY #57240 CFR REPORTS CONTRACTOR WHILE DIGGING . FOUND APPROX 1-QUART OF UNKNOWN OIL ON 500

GALLONS WATER IN TRENCH APPROX 13-FEET BY 7 1/2 FEET AREA.

IT APPEARS TO BE CONTAINED NO SEWERS OR WATERWAYS EFFECTED.NO FIRE OR SMOKE OR PRIVATE PROPERTY INVOLVED.

AREA CORDIN OFF.

OCONELLY WILL NOTIFIED CHEM LAB TO TAKE SAMPLE

CLEANUP PENDING TEST RESULT.

ADDED INFO. EXACAVATION WAS BEING DONE TODAY TO INSTALL M11-6 MH.

12/10/02 1315HRS MR OCONNELLY REPORTS

12/10/02 1130HRS CIG MARCINEKCIG NOTIFIED.

Map Identification Number 238 MANHOLE #71429 Spill Number: 0202922 Close Date: 08/29/2002

N HENRY ST & GREENPOINT A BROOKLYN, NY TT-ld: 520A-0042-652

ADDRESS CHANGE INFORMATION

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: N HENRY ST / GREENPOINT AV

Approximate distance from property: 2269 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN – UNKNOWN – UNKNOWN Spiller Phone: Notifier Type: Local Agency Notifier Name: MR TAJIARA Notifier Phone:

Caller Name: SEAN MCKÉEVER Caller Agency: CON EDISON Caller Phone: (212) 580–6763
DEC Investigator: KMFOLEY Contact for more spill info: SEAN MCKEEVER Contact Person Phone: (212) 580–6763

Category:	Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters. Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency							
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Stand	ards Penalty Reco	ommended			
06/19/2002		UNKNOWN	NO	NO				
Material Spilled		Material Class	Quantity Spilled Units	Quantity Recovered Units	Resource(s) s Affected			
UNKNOWN PE	TROLEUM	PETROLEUM	2.00 GALLONS	0.00 GALI	LONS SOIL			

Caller Remarks:

2 gals unk oil on 300 gals of water - sample taken - results less than 1 ppm - clean up complete - feeder work needs to be done

con ed #143441

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "FOLEY" Con Ed e2mis #143441:

6/19/02 - 1320

P. KELLY – 16016 – FOD, WHILE DOING INSPECTIONS ON FDR 5B30, REPORTS FINDING APPROX 2 GALS OF AN UNKNOWN OIL ON APPROX 300 GALS OF WATER IN MH71429. SPILL IS CONTAINED. NO SEWERS OR WATERWAYS AFFECTED. NO FIRE OR SMOKE INVOLVED. NO INJURIES RELATED TO SPILL. NO PRIVATE PROPERTY AFFECTED. NO MOVEMENT IN THE WATER. CANNOT VERIFY THE EXISTENCE OF ANY SEWER CONNECTIONS OR SUMPS. NO SUBSTANTIAL CRACKS IN THE STRUCTURE. TAG # 15747 PLACED IN STRUCTURE. PCB SAMPLE TAKEN. CHAIN OF CUSTODY FORM # AA27025 FILLED OUT AND MARKED 'E' (WITHIN 8 HRS) PRIORITY. CLEANUP TO BEGIN AS 50 – 499. OVER 50 TANKER, EPA # & ENV OPS CREW ORDERED.

CIG MCARDLE NOTIFIED AT 1352 HRS.

EPA # ISSUED 6/19/02 - 1425. NYP 004 099 339.

UPDATE: 6/19/02 - 1445

P. KELLY REPORTS SAMPLE DELIVERED TO CHEM LAB.

LAB RESULT RECEIVED 6/19/02 - 1846. 02-05697-001. <1.0 PPM PCB.

UPDATE: 6/19/02 - 2100

A. WALKER - O.S. - ENV. OPS., REPORTS STRUCTURE CLEANED BY DOUBLE WASHING WITH BIO GEN 760. ASTORIA TANKER REMOVED 3500 GALS

OF LIQUID WASTE. SOLID WASTE REMOVED BY VACTOR. STRUCTURE MAKES A TREMENDOUS AMOUNT OF WATER. IT HAS BEEN DECIDED THAT THE TAG REMAIN IN PLACE PENDING FEEDER 5B30. INCIDENT WILL BE TAKEN OFF 24 HOUR CLOCK.

CIG MCKEEVER NOTIFIED AT 2108 HRS.

UPDATE - 20- JUN- 2002 11: 05 HRS..

ENVIR. FLUSH DEPT. MECH- A. C. LA BARBERA EMP# 90210

REPORTS: DIAPERED NEW SHEEN, STRUCTURE DBL. WASHED WITH BIO- GEN 760. ENVIR. TAG# 08256 REMOVED. SUMP IN STRUCTURE

FOUND CEMENTED. CLEANUP COMPLETE.

UPDATE.... 21 - JUN - 2002

---- Original Message-----

From: Walker, Arthur W

Sent: Thursday, June 20, 2002 4: 14 PM

To: James, Ronald

Subject: RE: 143441/ 1-- MH71429 - FOUND APPROX

RON:

WHEN I TALKED TO THE ENVIRONMENTAL DESK, I HAD TOLD THEM THAT THE SUMP WAS CEMENTED AND WATER WAS COMING IN FROM THE SIDES OF IT. I THEN TOLD THEM THAT I RECEMENTED THE SUMP AND THE WATER HAD STOPED COMING IN FROM THE SUMP, BUT IT WAS STILL COMING IN WHERE THE FLOOR MEETS THE WALLS OF THE MANHOLE. IT WAS ALSO COMING IN THROUGH THE DUCTS. I DID NOT FIND ANY SEWER DRAIN AT THE TIME I WAS THERE. THIS WAS TOLD TO THE ENVIRONMENTAL DESK AT THE TIME I WAS THERE.

Map Identification Number 239

**SPILL NUMBER 9905968** 51ST AV & 21ST ST

QUEENS, NY

Close Date: 01/13/2000 TT-Id: 520A-0124-005

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 2295 feet to the WNW

ADDRESS CHANGE INFORMATION Revised street: 51ST AV / 21ST ST Revised zip code: NO CHANGE

Spill Number: 9905968

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:

Notifier Type: Other Notifier Name: JOHN NIXON Notifier Phone: (914) 735–8300 Caller Name: JOHN NIXON Caller Agency: LAWLER,MATUSKY & SKELLY Caller Phone: (914) 735–8300

DEC Investigator: SMSANGES Contact for more spill info: JOHN NIXON Contact Person Phone: (914) 735–8300

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/16/1999 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 30.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

caller saw this while doing work were bridge work is going on

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND" SPILL IS COMING FROM THE REAR OF: MARTIAL ENTERPRISES,

21-01 51ST AVE. LIC. NY 11101 - JOEL BERGER 718-784-3000

NEXT TO REAR LOADING DOCK IS THE BUILDING BOILER ROOM. THIS ROOM HAS A LARGE OIL TANK ALONG WITH BOILER, PUMP, AND PIPING. IT LOOKS LIKE EVERYTHING IS LEAKING. THE SUMP IS FILLED WITH OIL AND THEY PUMP THE OIL OUT TO THE REAR YARD.

SANGESLAND GAVE A 30 DAY ORDER(8/18/99) TO DO THE FOLLOWING WORK:

- 1) EXISTING OIL TANK WILL BE TESTED FOR SOUNDNESS.
- 2) OUTSIDE PLATFORM WILL BE CLEANED AND MATERIAL "PROPERLY" DISPOSED
- 3) BOILER ROOM WILL BE CLEANED (POWER WASH), PUMPS/FITTINGS/LEAKS FIXED.
- 4) SUMP WILL BE CLEANED AND OIL/WATER SEPERATOR INSTALLED FOR WATER DISCHARGE

9/13/99

Letter from Joel Berger – Martial Enterprises 718–784–3000

Trade Winds Environmental was hired to clean up the boiler room and outside loading dock area.

ProTest performed a tank test and the tank is OK

The primary problem at the site was a leaking oil pump. This pump has been replaced and a large metal tray has been made and installed under this pump.

Spill Closed

**Map Identification Number 240 MANHOLE #16717** Spill Number: 0013402 Close Date: 06/24/2003 51ST AV & 21ST ST QUEENS, NY TT-Id: 520A-0123-143

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: ADDRESS MATCHING Revised street: 51ST AV / 21ST ST Approximate distance from property: 2295 feet to the WNW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN – UNKNOWN Spiller Phone: Notifier Name: MR HOGAN Notifier Type: Affected Persons Notifier Phone:

Caller Name: PETE MCGUIRE Caller Agency: CON ED Caller Phone: (212) 580-6763

**DEC Investigator: JHOCONNE** Contact for more spill info: CALLER Contact Person Phone:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/22/2001 UNKNOWN NO NO

Material Quantity Quantity Resource(s) Material Spilled Recovered Units Class Spilled Units Affected

UNKNOWN PETROLEUM PETROLEUM 2.00 GALLONS 0.00 **GALLONS** SOIL

Caller Remarks:

1.5 GLS ON 100 GLS OF WATER. CLEAN UP WILL BE SOME TIME TODAY. CON ED # 136051.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" E2MIS 136051

3–22–01 11:02HRS R. CALISE (FOD) REPORTS, FOUND 1–1/2 GALLONS OF UNKNOWN OIL ON 100 GALLONS OF WATER IN MH 16717. AT THIS TIME PRODUCT IS CONTAINED AND NO SEWERS OR WATERWAYS WERE AFFECTED. NO ACTIVE FIRE OR SMOKE IN STRUCTURE AND NO PRIVATE PROPERTY WAS INVOVED. OIL WAS NOTICED WHILE SHOOTING FAULT ON 1Q07 FEEDER. ENV. STOP TAG# 07115 WAS PLACED. NO MOVEMENT ON STANDING WATER AND AT THIS TIME, AND UNABLE TO DETERMINE IF ANY SEWER CONNECTIONS OR SUMP IN STRUCTURE BECAUSE OF THE AMOUNT OF WATER.ONE LIQUID SAMPLE WAS TAKEN ON A 4–6HR TURNAROUND AND WILL BE LABELED AS A (24HR DEMINIMIS PROG).CLEANUP PENDING CHEM LAB RESULTS. S.PACE 49874.

UPDATE\* 11:40HRS CIG WAS NOTIFIED. S.PACE 49874.

UPDATE\*\*\*\*\*\*\*\*\*\*\*\*\*11:55HRS LAB SAMPLE WAS DROPPED OFF AT CHEM LAB. S.PACE 49874.

22-MAR-2001 14:45 HRS. LAB SEQ# 01-02860, SAMPLE TYPE: OIL, AROCLOR: 1260, RESULT:

< 3. PPM.

C.HOGAN 07511

UPDATE: 3/23/01 - 0330

M. KNOX – ENV. OPS., REPORTS 6200 GALS OF LIQUID WASTE REMOVED BY 2 ASTORIA TANKERS. SUMP WAS FOUND SEALED. STRUCTURE DOUBLE WASHED USING 20 GALS OF BIO GEN 760. A BLOWN JOINT WAS FOUND IN STRUCTURE. THIS IS BELIEVED TO BE THE SOURCE OF THE SPILL. THE JOINT WAS STUFFED & WRAPPED WITH DIAPERS AND BAGGED. A JT REG TANK WITH TUBING WAS ALSO FOUND IN STRUCTURE. STRUCTURE MAKES WATER. TAG LEFT IN PLACE PENDING REMOVAL OF JT REG TANK.

UPDATE: 23-MAR-2001 06:15 HRS.

DUE TO THE WATER CONDITION ON THIS LOCATION & THE SUSPECTED SOURCE OF THE SPILL.

3/23/01--1830HRS VALLONE ENVIR.OPPS REPORTS CLEANUP COMPLETED DOULBED WASHED STRUCTURE.TANKER REMOVED 2500 GALLONS OF WATER.TAG#7115 REMOVED.

3/26/02 - 0715 hrs Cleanup completed, incident is closed.

UPDATE 4/7/03 RECORDS SHOW JOINT REGULATOR WAS CUT OUT BY U/G ON 3/23/01

## ALSO ON THE ORIGINAL 3/23/01 UPDATE IT STATES THE JOINT WAS STUFFED AND WRAPPED WITH DIAPERS AND BAGGED.

 Map Identification Number 241
 MANHOLE 2145
 Spill Number: 0007188
 Close Date: 11/15/2000

 51ST AVE/21ST ST
 QUEENS, NY
 TT-Id: 520A-0123-052

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 2295 feet to the WNW

Revised street: NO CHANGE
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: ANTHONY NAGALE Caller Agency: CON ED Caller Phone: (212) 580–6763

DEC Investigator: JHOCONNE Contact for more spill info: ANTHONY NAGALE Contact Person Phone: (212) 580–6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/19/2000 UNKNOWN NO NO

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

1 QT OIL ON 1200 GALS WATER CONTAINED IN MANHOLE. CLEAN UP PENDING. CON ED 133-474

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" e2MIS Notes:

1 pint unknown oil on 1200 gallons waster in MH2145. Sample has been taken. There is a cement sump in structure. Previous cleanup completed 9/11/00, incident #133523 <1ppm PCB. Lab sequence #00–09010 <1ppm PCB. Previous incident is 133253 not 133523.

Update 10/4/00: Reports no visible oil or sheen in structure. 3500 gallons of water removed by Astoria tanker. STructure is tidal making water from both east & west ducts. No oil filled equipment in structure. No earthen sump. Tag left in place due to scheduled feeder work on 1Q08.

 Map Identification Number 242
 MANHOLE 2145
 Spill Number: 0006750
 Close Date: 11/26/2001

 51ST AV & 21 ST
 QUEENS, NY
 TT-Id: 520A-0129-838

\$ 51ST AV & 21 ST QUEENS, NY TT-Id: 520A-0129-838

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: 51ST AVE / 21ST ST

Approximate distance from property: 2295 feet to the WNW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller Phone: Notifier Type: Other Notifier Name: MR ZAMBRIO Spiller Phone:

Caller Name: JIMMY FOX Caller Agency: CON ED Caller Phone: (212) 580–6763
DEC Investigator: OKWUOHA Contact for more spill info: JIMMY FOX Contact Person Phone: (212) 580–6763

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/07/2000 UNKNOWN NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

2qts of product on 1800 gals water sample taken clean up pending results con ed 133253

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

# The following DEC Investigator Remarks were available prior to 1/1/2002:

Con Ed e2mis #133253 Notes:

9–7–00 2qt unknown oil on 1800gal water in manhole. Does not see a joint regulator or sump or sewer connection. Sample result returned <1ppm PCB. Power washed and sealed sump. Cleanup completed by double washing with slix. Liquids removed by tanker, solids by vactor. No leaking equipment.

Close Date: 06/13/1995

Map Identification Number 243 52-20 37TH ST/QUNS/ROEHR **Spill Number: 8906126** Close Date: 02/27/2003

TT-Id: 520A-0130-217 52-20 37TH STREET **NEW YORK CITY, NY** 

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 5220 37TH STREET Approximate distance from property: 2314 feet to the ESE Revised zip code: NO CHANGE

UNKNOWN Source of Spill: Spiller: ROEHR CHEMICAL Spiller Phone: (718) 784-8473

Notifier Type: Other Notifier Name:

Notifier Phone: Caller Name: BOB LA GIOTTA Caller Agency: NYCDEP(SEWERS) Caller Phone: DEC Investigator: TOMASELLO Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

09/20/1989 UNKNOWN NO NO

Material Quantity Resource(s) Material Quantity Units Spilled Class Spilled Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM -1.00POUNDS 0.00 POUNDS GROUNDWATER

Caller Remarks:

SOIL ON NORTHERN SIDE OF PLANT IS CONTAMINATED WITH OIL, 3K TANK LOCATED DOWN HILL FROM SPILL, TANK WAS TESTED ON 6/13/88,

OWNER WILL REMOVE & DISPOSE OF CONTAMINATED SOIL.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 244 52-20 37TH ST/QUNS/ROEHR

52-20 37TH STREET **NEW YORK CITY, NY** TT-Id: 520A-0130-216

**Spill Number: 8906125** 

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 5220 37TH STREET

Approximate distance from property: 2314 feet to the ESE Revised zip code: NO CHANGE Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ACKEE REALTY Spiller Phone: (718) 784–8473

Notifier Type: Local Agency Notifier Name: Notifier Phone: Caller Name: BOB LAGROTTA Caller Agency: NYCDEP (SEWERS) Caller Phone: DEC Investigator: JAMES Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

\_\_\_\_\_

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/20/1989 06/13/1995 UNKNOWN UNKNOWN NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

NYCDEP NOTIFIED DEC ABOUT THE PRESENCE OF NOXIOUS FUMES FOUND DURING INVESTIGATION, READINGS WERE TAKEN AT (2) MANHOLES DOWNHILL FROM PLANT, CITED FOR VARIOUS VIOLATIONS, DEC AIR SECTION TO BE NOTIFIED.

DEC Investigates Develop DEC INVESTIGATED REMARKS NOT AVAILABLE FOR THIS CRIP LACCORDING TO THE LACT LIDRATE

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: XYLENE, TOLUENE.

Map Identification Number 245
SPILL NUMBER 9809941
SOURCE DATE: 02/13/2003
BROOKLYN, NY
Spill Number: 9809941
Close Date: 02/13/2003
TT-Id: 520A-0049-664

Brookern, in

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Paying districts CREENING INFORMATION

Registed streets CREENING INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 2321 feet to the SW

Revised street: GREENPOINT AVE
Revised zip code: 11222

Approximate distance from property. 232 Fleet to the SVV Revised Zip code. 1122

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NYC DEP Spiller Phone: Notifier Type: Responsible Party Notifier Name: WOOD LENHAM Notifier Phone:

Caller Name: ELLEN METZGER Caller Agency: BIDWELL ENVIRONMENTAL Caller Phone: (914) 987–1755
DEC Investigator: MMMULQUE Contact for more spill info: ELLEN METZGER Contact Person Phone: (914) 987–1755

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Unable or Unwilling RP – DEC Field Response – DEC Corrective Action Required

Close Date: 04/08/1998

TT-Id: 520A-0049-683

Spill Number: 9710321

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cl	eanup Standard	ds Penal	Penalty Recommended		
11/06/1998		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
UNKNOWN MAT	ERIAL	OTHER	0	GALLONS	0	GALLONS	SOIL	

Caller Remarks:

WHILE REMOVING A TANK FARM AN UNKNOWN TYPE MATERIAL CAME OUT OF IT - IT IS BELIEVED IT MAY BE SOME TYPE OF PETROLEUM BASED DYE WHICH WAS INJECTED INTO THE PRODUCT - CALLER SPOKE WITH MIKE MULQUEEN IN REGION 2

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MULQUEEN" 02/13/2003-Closed Due To The Nature / Extent Of The Spill Report.

**NEWTOWN CREEK SEWER PLANT Map Identification Number 246** 

> 301 GREEN POINT AV QUEENS, NY

ADDRESS CHANGE INFORMATION

MAP LOCATION INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN Spiller Phone:

Notifier Type: Affected Persons Notifier Name: BOB CONNAUGHTON Notifier Phone: (718) 389-2000 Caller Name: **RONALD LOCHAN** Caller Agency: NYC DEP Caller Phone: (718) 595-4724

Contact for more spill info: RONALD LOCHAN Contact Person Phone: (718) 595-4724 DEC Investigator: O'DOWD

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

UNKNOWN 12/08/1997 NO NO

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MaterialQuantityQuantityQuantityResource(s)SpilledUnitsRecoveredUnitsAffected

#6 FUEL OIL PETROLEUM 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

#### #6 FUEL OIL FLOWED INTO THE TREATMENT PLANT FOR 5-6 HOURS

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

## The following DEC Investigator Remarks were available prior to 1/1/2002:

PAGED KERRI - CALLED DEP - 4724,4718 - NO ANSWER.

12/9/97 11:45 AM SPOKE TO RONALD LOCHAN/DEP/ HE SAID YESTERDAY FOR 5 HOURS STARTING AT 9:00 AM, 50–100 GAL #6 OIL WAS COMING IN TO THE TREATMENT PLANT// DEP WAS TRYING TO LOCATE THE SOURCE THROUGH THE SEWER SYSTEM. THEY LOST IT AT FLUSHING AND NOSTRAND AVE THEY COULDN'T LOCATE THE SOURCE.

12/10/97 5:30 PM SPOKE TO LISA BETTY. SHE SAID OIL CAME IN SOME MUST OF GOT ON THE SCREENS, IT WAS AGAIN NOTICED ON THE TOP OF THE GRIT TANK AS A SHEEN AND POCKETS. THE OIL SHOWD UP AGAIN IN THE BEGINING OF THE FINAL TANK WHERE THERE ARE GREASE SKIMMERS. NO OIL SHOWED UP IN THE FINAL WEIR. NOT BELIEVED TO GOT TO WATERWAY.

Map Identification Number 247

Spill Number: 9614108

Close Date: 07/22/2005

TT-Id: 520A-0049-681

DROOKETH, NT

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE
ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: SAME – SAME Spiller Phone:

Notifier Type: Other Notifier Name: SAME Notifier Phone:

Caller Name: ELLEN METZGER Caller Agency: BLASLAND,BOUCK,LEE Caller Phone: (914) 987–1755

DEC Investigator: JLDYBER Contact for more spill info: JIM PYNN Contact Person Phone: (718) 389–2002

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/04/1997 UNKNOWN NO NO

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MaterialQuantityQuantityQuantityResource(s)SpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

THEY WERE DOING EXCAVATION FOR A BUILDING PROJECT AND ENCOUTERED SOIL CONTAMINATION.MIKE MULQUEEN FROM DEC IS AWARE OF THE SPILL

**DEC Investigator Remarks:** 

7/22/05, Dyber: This spill will be cleaned up under spill 0000867.

7/8/05: Spoke with Jim Pynn. He will do research and get back to me.

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL"

03/29/04

Transferred from Mulqueen to Rommel

Map Identification Number 248

Spill Number: 9612427

GREENPOINT AVENUE

Spill Number: 9612427

Close Date: 11/10/2003

TT-Id: 520A-0049-678

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN Spiller Phone:

Notifier Type: DEC Notifier Name: MR MITCHELL Notifier Phone: (718) 204–4485
Caller Name: PAT MCHUGH Caller Agency: CON ED Caller Phone: (212) 580–6763

DEC Investigator: JHOCONNE Contact for more spill info: MR MITCHELL Contact Person Phone: (718) 204–4489

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/17/1997 UNKNOWN NO NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#4 FUEL OIL	PETROLEUM	100.00	GALLONS	0.00	GALLONS	GROUNDWATER
#6 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

Caller Remarks:

SPILL CONTAINED IN A PIT AT THE GROUNDWATER LEVEL BELIEVED TO BE EITHER #2 OR #4 OIL

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL" Surge of #6 oil @1000 hrs

00 gallons. DEP checked sewer – OK. Con Ed pulling manholes. No problems w/Con Ed pipeline #7. Had to come from Brooklyn, not Manhattan per DEP maps. MEG performing cleanup. Samples taken to Astoria Chem Lab.

E2MIS 103177

18-JAN-1997 15:30HRS J.MITCHELL#20611 MGR. OF U.T.REPORTED THAT DEP. FOUND FUEL OIL PRODUCT UNKOWN IN NEW TOWN CREEK SEWAGE

TREATMENT PLANT AT GREENPOINT AVE. BKLYN. APPROX 200 GAL. FUEL OIL SUBSTANCE UNKNOWN CONTAINED IN 2 CHANNELS IN SEWAGE

PLANT. SAMPLES WERE TAKEN BY FUEL OIL MECHANIC A J.O'CONNELL ON 17-JAN-1997 12:00 AND SENT TO CON ED CHEM LAB. LAB#97-

00625&#97-00623. CLEANUP IS ONGOING AND MEG POLUTION CONTROL CONTRACTOR ON SITE.CIG P.MCHUGH#68150 NOTIFED. .REPORT

TAKEN BY J.OCCHIOGROSSO#56412

19-JAN-1997 15:45HRS J.MITCHELL U.T. CLEAN UP SUPERVISOR CALLED TO UPDATE REPORT NEW TOWN CREEK SEWAGE TREATMENT PLANT CLEAN UP COMPLETED 18-JAN-1997 23:00HRS BY M.E.G. POLUTION CONTROL CONTRACTORS.REPORT TAKEN BY J.OCCHIOGROSSO

#56413=

Entered Cleanup completed time/date of 18–Jan–1997 23:00 hrs based upon above info. Deleted prior entry of Resolved(administrative closure) of same date/time.

Also changed status from Cleanup complete to Cleanup completed/pending admin closure 07/09/01 LCParetsky(44096)

**Map Identification Number 249 NEWTOWN CREEK WPCP DEP -DDC** Spill Number: 9602370 Close Date: 04/18/2001

TT-Id: 520A-0049-671 301 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN - UNKNOWN Source of Spill: Spiller Phone: Notifier Type: Notifier Name: Notifier Phone: Other

Caller Name: BRENDA HANNA Caller Agency: URS CONSULTANTS Caller Phone: (716) 856-5636 DEC Investigator: JAKOLLEE Contact for more spill info: ANTHONY MARINO Contact Person Phone: (212) 669-8286

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended Spill Date Cause of Spill

04/01/1996 UNKNOWN YES NO

Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected

**GASOLINE** PETROLEUM GALLONS 0 GALLONS GROUNDWATER

MTBE (METHYL-TERT-BUTYL ETHER) HAZARDOUS MATERIAL 0 UNKNOWN 0 UNKNOWN

Caller Remarks:

caller received results from water samples indicating contamination

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "KOLLEENY"

MTBE EXCEEDANCE (253 PPB) IN GROUNDWATER SAMPLE FROM ONE WELL. JK ASKED FOR ONE ADDITIONAL ROUND OF GROUNDWATER SAMPLING. ADDITIONAL ROUND OF GW SAMPLING SHOWED NO SIGNIFICANT GASOLINE-RELATED IMPACT TO GROUNDWATER, AND SINCE SITE IS UNDERGOING MAJOR RENOVATIONS INVOLVING LARGE AMOUNTS OF EARTH MOVING AND DEWATERING, SPILL CLOSURE IS APPROPRIATE.

NYSDEC FALL 1998 MTBE SURVEY INFORMATION FOR 9602370

Maximum MTBE concentration: 253.0 PPB Current MTBE concentration: 253.0 PPB

BTEX offsite: No

Source of MTBE Number of private drinking water wells impacted: 0

General Remarks:

Number of public water supply wells impacted: 0

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Steel Underground Storage Tank -
                                       Number of private drinking water wells impacted: 0
                                       Number of replacement wells drilled: 0
 Fiberglass Underground Tank -
 Aboveground Storage Tank
                                       Number of water main extensions: 0
 Piping
                                       Number of water main hookups: 0
                                       Number of residences provided w/ bottled water: 0
 Source not identified
                     - X
                                       Number of people affected: 0
 Other source
Indoor Air Impacts : No
Aquifer Impacts : No
Ongoing remediation: No
Monitoring Frequency
 Monthly - Quarterly - Semi-annual - Annual - Other - X
Remedial Action used
 No Action -
                                       Soil
 Groundwater
  Pump and Treat
                                        Soil Vapor extraction
  Pump and III
Air sparging
                                        Excavation and disposal
                                        Bioremediation
  Natural attenuation -
                                        Low temp thermal desorption -
  Oxygen injection -
                                        Oxygen injection -
  Biosparging
                                        Other
  Dual phase extraction -
  Other
Under investigation: No
Dept. of Health involvement: No
Dept. of Health Remarks: No remarks given for this spill
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Site monitoring: asked for one more round of GW sampling to confirm minor impact.

Spill Number: 9504303

Spill Number: 9411493

**NEWTOWN CREEK WPCP DEP -DDC** Map Identification Number 250

301 GREEN POINT AVENUE QUEENS, NY TT-Id: 520A-0049-708

Close Date: 04/29/2004

Close Date: 12/02/1994

TT-Id: 520A-0049-673

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

UNKNOWN Spiller: UNKNOWN Source of Spill: Spiller Phone: Notifier Type: Notifier Phone: Federal Government Notifier Name:

Caller Name: PO PICKERING Caller Agency: USCG Caller Phone: (212) 668-7936

**DEC Investigator: ADZHITOM** Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards

07/10/1995 UNKNOWN NO NO

Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM -1.00GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

SHEEN IS ON THE SURFACE. CG SENDING A TEAM OUT - UPDATE - SPILL WAS INVESTIGATED BY USCG - SHEEN WAS COMING FROM GREENPOINT PLUME

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ZHITOMIRSKY" 04/29/2004: Closed by Rashid Ahmed.

**Map Identification Number 251 NEWTOWN CREEK, STP** 

301 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Spiller Phone: Source of Spill: Spiller: SAME

Notifier Type: Notifier Phone: Responsible Party Notifier Name: Caller Name: TOM THOMAS Caller Agency: NYCDEP Caller Phone: (718) 595-4716

DEC Investigator: GUTIERREZ Contact for more spill info: Contact Person Phone:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

11/29/1994 12/02/1994 UNKNOWN UNKNOWN NO

Quantity Resource(s) Material Material Quantity Recovered Units Spilled Class Spilled Units Affected

UNKNOWN PETROLEUM PETROLEUM 100.00 GALLONS 0.00 GALLONS SEWER

Caller Remarks:

WILL INVESTIGATE -SPKE TO ANTHONY SIGONA. OIL COMING INTO PLANT. 12/02/94 ~340 SPOKE TO TOMMY THOMAS/DEP HE SAID IT LASTED FOR 1/2 HOUR INTERNAL PBLM INSIDE PLANT, ALL CLEANED UP.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: # 2 OR # 4 FUEL.

**Map Identification Number 252 NEWTOWN CREEK WPCP DEP -DDC** Spill Number: 9408029 Close Date: 12/16/2002

301 GREENPOINT AVENUE BROOKLYN, NY TT-Id: 520A-0049-670

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone: Notifier Type: Local Agency **Notifier Name:** Notifier Phone:

Caller Name: FIREMAN KELLY Caller Agency: NYC FD Caller Phone: (718) 476-6288

DEC Investigator: JAKOLLEE Contact for more spill info: Contact Person Phone:

Category:	Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters. Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency							
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	Meets Cleanup Standards		Penalty Recommended		
09/16/1994		UNKNOWN	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
GASOLINE MTBE (METH)	YL-TERT-BUTYL ETHER)	PETROLEUM HAZARDOUS MATERIAL	–1.00 0	POUNDS UNKNOWN	0.00 0	POUNDS UNKNOWN	GROUNDWATER	

Caller Remarks:

GETTING GASOLINE ODORS-IN EFFLUENT OF SEWAGE TREATMENT PLANT.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "KOLLEENY" AFTER CLOSURE OF GASOLINE TANKS, PMS CONSTRUCTION DID SITE INVESTIGATION, INSTALLED MONITORING WELLS. FOUND MODEST MTBE EXCEEDANCE. AFTER MONITORING WELLS FOR SOME TIME, GROUNDWATER IMPACTS DECLINED.

OK TO CLOSE; SEE ALSO SPILL NO. 9602370.

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NYSDEC FALL 1998 MTBE SURVEY INFORMATION FOR 9408029

Maximum MTBE concentration: 253.0 PPB Current MTBE concentration: 253.0 PPB

BTEX offsite: No

Source of MTBE

Number of private drinking water wells impacted: 0

Number of public water supply wells impacted: 0

Steel Underground Storage Tank 
Number of private drinking water wells impacted: 0

Number of private drinking water wells impacted: 0

Fiberglass Underground Tank - Number of replacement wells drilled: 0
Aboveground Storage Tank - Number of water main extensions: 0
Piping - Number of water main hookups: 0

Source not identified - X Number of residences provided w/ bottled water: 0

Other source - Number of people affected: 0

Indoor Air Impacts : No
Aquifer Impacts : No

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Close Date: 06/05/1993

TT-Id: 520A-0049-679

Spill Number: 9302991

Ongoing remediation: No

Monitoring Frequency

Monthly -Quarterly -Semi-annual - Annual - Other - X

Remedial Action used

No Action -

Soil Groundwater

Pump and Treat Soil Vapor extraction Excavation and disposal Air sparging Bioreactor Bioremediation Natural attenuation -Low temp thermal desorption -Oxygen injection Oxygen injection Biosparging Other

Dual phase extraction -Other

Under investigation: No

Dept. of Health involvement: No

\_\_\_\_\_\_

Dept. of Health Remarks: No remarks given for this spill

General Remarks: Monitoring: asked for 1 future round of GW sampling to confirm minor impact.

Map Identification Number 253 **301 GREENPOINT AVE** 301 GREENPOINT AVENUE

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Spiller: NEW TOWN CRK Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller Phone:

Notifier Type: Notifier Phone: Local Agency Notifier Name: ZOLA BĂLEÝ

Caller Name: Caller Agency: NYC DEP Caller Phone: (718) 595-6700

BROOKLYN, NY

DEC Investigator: FIFOLT Contact for more spill info: Contact Person Phone:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or Category:

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

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Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/05/1993 06/05/1993 UNKNOWN UNKNOWN NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

NO DETAILS - IT WAS TAKEN CARE OF - CALL BACK REQ.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

10/10/95: This is additional information about material spilled from the translation of the old spill file: RED EFFLUENT

Map Identification Number 254
NEWTOWN CREEK STP, BKLYN/
NEWTOWN CREEK STP
NEW YORK CITY, NY
Spill Number: 8606464
Close Date: 01/18/1987
TT-Id: 520A-0049-667

ADDRESS SHANGE INFORMATION

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: NYCDEP GREENPOINT AVE Spiller Phone: (718) 389–2002

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Agency: Caller Phone: DEC Investigator: UNASSIGNED Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/18/1987 01/18/1987 UNKNOWN UNKNOWN NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

ELECTRICAL PROBLEM WITH GENERATOR, CAUSED BYPASS

**DEC Investigator Remarks:** 

28-90 Review Avenue

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Prior to Sept, 2004 data translation this spill Lead\_DEC Field was " "

10/10/95: This is additional information about material spilled from the translation of the old spill file: UNKNOWN AMOUNT

Map Identification Number 255 NEWTOWN CREEK PLANT

NEWTOWN CREEK PLANT NEW YORK CITY, NY

Close Date: 10/11/1986 TT-Id: 520A-0049-669

Close Date: 08/17/2011

TT-Id: 520A-0267-832

MAP LOCATION INFORMATION

DEC Investigator: UNASSIGNED

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER

Responsible Party

Spiller: NYCDEP

Notifier Name:
Caller Agency:
Contact for more spill info:

Spiller Phone:
Notifier Phone:
Caller Phone:
Caller Phone:
Contact Person Phone:

Spill Date Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

Spill Number: 8604496

10/10/1986

Notifier Type:

Caller Name:

10/11/1986

OTHER

UNKNOWN

NO

Spill Number: 1105600

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

CHLORINE FAILURE

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was " "

10/10/95: This is additional information about material spilled from the translation of the old spill file: SEWAGE

Map Identification Number 256 NYC DEP NEWTON CREEK WATER POLLUTION CONTROL PLANT

329 GREEN POINT AVE BROOKLYN, NY

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Approximate distance from property: 2321 feet to the SW

Revised street: GREENPOINT AVE Revised zip code: 11222

ADDRESS CHANGE INFORMATION

Close Date: 12/26/2008

Spill Number: 0810724

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: SPEDES – NYC DEP NEWTON CREEK WATER POLLUTION DIE Phone:

Notifier Type: Notifier Name: Notifier Phone: Other Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: LEONARD HARRIS DEC Investigator: smsanges Contact Person Phone: (718) 445-3915

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

08/17/2011 OTHER NO NO

Quantity Resource(s) Material Material Quantity Recovered Units Spilled Class Spilled Units Affected

RAW SEWAGE OTHER 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

Caller reports Hypo Interuption.

**DEC Investigator Remarks:** 

Treatment system failed.... untreated raw sewage was pumped out of the plant.

Map Identification Number 257 **NEW TOWN CREEK TREATMENT PLANT** 

329 GREEN POINT AVE TT-Id: 520A-0225-087 6 - BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Spiller: WEATHER RELATED Source of Spill: Spiller Phone: Notifier Type: Notifier Phone: Other Notifier Name:

Caller Name: Caller Agency: Caller Phone: DEC Investigator: SFRAHMAN Contact for more spill info: SAME Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

12/17/2008

WASTEWATER

Material Spilled

Spill Date	Date Cleanup Cea	ased Cause	e of Spill	Meets Cle	eanup Standard	s Penalt	y Recommend	ed
12/25/2008		OTHE	R	NO		NO		
Material Spilled		Mater Class		Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
RAW SEWAGE		OTHE	R	0	GALLONS	0	GALLONS	
Caller Remarks:								
raw sewage spill	due to weather unk	nown amount at this time.						
DEC Investigator	Remarks:							
Referred to water	division.(sr)							
Map Identification	on Number 258	NEWTOWN CREEK WA	TER POLLUTION CONTROL			Spill Numb	er: 0810451	Close Date: 12/17/2008
<b>(5)</b>		329 GREEN POINT AVE		BROOKLYN, N	ΙΥ			TT-ld: 520A-0225-086
MAP LOCATION Site location map	INFORMATION ped by: PARCEL	329 GREEN POINT AVE MAPPING – LARGE SITE 2321 feet to the SW		BROOKLYN, N  ADDRESS CHA  Revised street: Revised zip coo	ANGE INFORM GREENPOIN			TT-Id: 520A-0225-086
MAP LOCATION Site location map	INFORMATION ped by: PARCEL ance from property: COMMERCIAL/IN Other	MAPPING – LARGE SITI 2321 feet to the SW	Ē	ADDRESS CHARevised street: Revised zip coo NYCDEP	ANGE INFORM GREENPOIN		Contac	TT-Id: 520A-0225-086  Spiller Phone: Notifier Phone: Caller Phone: t Person Phone:
MAP LOCATION Site location map Approximate dist Source of Spill: Notifier Type: Caller Name:	INFORMATION ped by: PARCEL ance from property: COMMERCIAL/IN Other : smsanges Possible petroleur releases to surface	MAPPING – LARGE SITI 2321 feet to the SW IDUSTRIAL m release with minimal po e waters, known releases	Spiller: Notifier Name: Caller Agency:	ADDRESS CHARevised street: Revised zip coo NYCDEP  JIM DALY rs or outdoors), dor non-petroleum	ANGE INFORM GREENPOINT de: 11222  Irinking water con/non-hazardou	TAVE		Spiller Phone: Notifier Phone: Caller Phone:

Units

UNKNOWN 0

NO

0

Quantity Spilled

UNKNOWN

Resource(s) Affected

NO

Quantity Recovered Units

OTHER

Material Class

OTHER

Page 393

Caller Remarks:

ongoing discharge due to weather

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 259** NEWTOWN CREEK WATER POLUTION CONTROL Spill Number: 0810194 Close Date: 12/12/2008 BROOKLYN, NY TT-Id: 520A-0225-085 329 GREEN POINT AVE 6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Spiller: NYC DEP Spiller Phone: Source of Spill: Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone: Contact Person Phone: DEC Investigator: smsanges Contact for more spill info: JIM DALY

Category:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Class:

Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date Date Cleanup Ceased

12/11/2008 OTHER NO NO

Quantity Resource(s) Material Material Quantity Spilled Recovered Units Affected Spilled Class Units

WASTEWATER OTHER UNKNOWN 0 **UNKNOWN** 

Caller Remarks:

waste water bypass due to weathe, unk amoutn into whale creek, still ongoing.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 260 **NEWTOWN CREEK WATER PLANT** 

329 GREENPOINT BROOKLYN, NY **Spill Number: 0807523** Close Date: 10/06/2008 TT-Id: 520A-0222-477

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Spiller: WET WEATHER BYPASS Source of Spill:

Spiller Phone: Notifier Type: Notifier Phone: Local Agency Notifier Name: Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: PRINCE ANGUS DEC Investigator: smsanges Contact Person Phone: (718) 389-2002

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills. Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

10/05/2008 OTHER NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE OTHER GALLONS 0 **GALLONS** 

Caller Remarks:

6

Class:

Wet Weather Bypass-due to heavy screenings and rain.

**DEC Investigator Remarks:** 

rain/weather bypass - sewage

**Map Identification Number 261** WATER POLLUTION CONTROL PLANT

329 GREEN POINT AVENUE

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

BROOKLYN, NY 11222

Spill Number: 0807189

Close Date: 09/26/2008 TT-Id: 520A-0222-452

**GASOLINE STATION** Source of Spill: Notifier Type:

Responsible Party

Notifier Name: Caller Agency:

Spiller Phone: Notifier Phone:

Caller Phone:

**DEC Investigator: SFRAHMAN** 

Contact for more spill info: JIM DALY

Contact Person Phone: (718) 372-7193

Category:

Caller Name:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Date Cleanup Ceased Spill Date

Cause of Spill

Meets Cleanup Standards

Spiller: JIM DALY - WATER POLLUTION CONTROL PLANT

Penalty Recommended

09/26/2008

OTHER

NO

Quantity

Resource(s)

Material Spilled

Material Class

Quantity Spilled

Units

Recovered Units

NO

Affected

WASTEWATER

OTHER

0

UNKNOWN 0

UNKNOWN

Caller Remarks:

0340 Clean up will be conducted once the rain stops.

**DEC Investigator Remarks:** 

Referred to water division.

Map Identification Number 262 NEWTOWN CREEK WATER POLLUTION CONTROL PLANT

329 GREEN POINT AVE

BROOKLYN, NY 11222

Spill Number: 0806127

Close Date: 09/02/2008

TT-Id: 520A-0222-449

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Revised street: GREENPOINT AVE

Revised zip code: 11222

Approximate distance from property: 2321 feet to the SW

MAJOR OIL FACILITY (>400,000 GAL)

Spiller: JIM DALY - NEWTOWN CREEK WATER POLLUTION CONSIDER Phone:

Notifier Type: Local Agency Notifier Name:

Notifier Phone:

Caller Name:

Source of Spill:

Caller Agency:

Caller Phone:

DEC Investigator: smsanges

Contact for more spill info: JIM DALY

Contact Person Phone:

Category:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class:

6

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spiller Phone:

Notifier Phone:

Caller Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standard	ls Penal	Penalty Recommended		
08/30/2008		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
RAW SEWAGE		OTHER	0	GALLONS	0	GALLONS	SURFACE WATER	

Caller Remarks:

Ongoing raw sewage into Whale Creek; caused by rain.

R2 Spills/Kumar Patel paged at 0515, notified at 0517.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 263 NEWTOWN CREEK** Spill Number: 0805108 Close Date: 08/05/2008 329 GREENPOINT AV BROOKLYNN, NY TT-Id: 520A-0220-383

ADDRESS CHANGE INFORMATION

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

Revised street: GREENPOINT AVE Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Source of Spill: Spiller: Notifier Type: Responsible Party Notifier Name:

Caller Name: Caller Agency:

DEC Investigator: smsanges Contact for more spill info: KEVIN GRANT Contact Person Phone: (718) 372-3193

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Class:

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

08/02/2008 **OTHER** NO NO

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

**RAW SEWAGE** 0 **OTHER GALLONS GALLONS GROUNDWATER**  \_\_\_\_\_

Caller Remarks:

Heavy rain and screenings. Flowing into east river. This is a non compliance

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 264

Spill Number: 0804109

Close Date: 07/14/2008

TT-Id: 520A-0222-459

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: JIM DALEY – NEW TOWN CREEK WATER PLAN Notifier Phone: Notifier Type: Other Notifier Name:

Caller Name: Notifier 1 ype: Other Notifier Phone: Caller Agency: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: JIM DALEY Contact Person Phone: (718) 372–7193

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Class: Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/09/2008 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

Plant can't handle the rain. Climber screen is out of service also.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Close Date: 06/16/2008

Map Identification Number 265 **NEWTOWN CREEK** Spill Number: 0803696 Close Date: 08/01/2008

TT-Id: 520A-0217-951 301 GREENPOINTAVE BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Spiller Phone: Source of Spill: Spiller: Notifier Type: Notifier Phone: Responsible Party Notifier Name:

Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: PANAVILA ROY DEC Investigator: vszhune Contact Person Phone: (718) 389-2002

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills. Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

06/28/2008 OTHER NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE OTHER GALLONS 0 GALLONS GROUNDWATER

Caller Remarks:

Wet weather by pass. Still ongoing. Caused by heavy rain and one screen is out of service.

**DEC Investigator Remarks:** 

sewage

**Map Identification Number 266 NEW TOWN CREEK** 301 GREENPOINTAVE 6

BROOKLYN, NY TT-Id: 520A-0217-950

Spill Number: 0803064

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Spiller Phone:

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: NYC DEP

Notifier Type: Responsible Party Notifier Name:

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: SFRAHMAN Contact for more spill info: JAMES DALY Contact Person Phone: (718) 372–7193

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/14/2008 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS O GALLONS SURFACE WATER

Caller Remarks:

wet weather bypass due to heavy rain. spill on-going.

**DEC Investigator Remarks:** 

Referred to water division.(sr)

Map Identification Number 267 NEWTON CREEK PLANT Spill Number: 0802830 Close Date: 06/11/2008

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 2321 feet to the SW

Revised street: GREENPOINT AVE
Revised zip code: 11222

pproximate distance from property. 2321 feet to the 5W Revised 2ip code. 1122

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NYC DEP Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: JIM DALY Contact Person Phone: (718) 372–7193

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spiller Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standard	ls Penal	Penalty Recommended		
06/10/2008		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
RAW SEWAGE		OTHER	0	GALLONS	0	GALLONS	SURFACE WATER	

Caller Remarks:

Spill is ongoing. Due to heavy rain. Going into East River.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 268 NEW TOWN CREEK** Spill Number: 0802371 Close Date: 06/02/2008 301 GREENPOINT AVE BROOKLYN, NY TT-Id: 520A-0215-937

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Revised zip code: 11222

Approximate distance from property: 2321 feet to the SW

Source of Spill:

Notifier Type: Local Agency

Caller Name:

Class:

COMMERCIAL/INDUSTRIAL Spiller: KEVIN GRANT - NEW TOWN CREEK Notifier Name:

Caller Agency:

DEC Investigator: smsanges

Notifier Phone: Caller Phone:

Contact Person Phone: (718) 372-7193 Contact for more spill info: KEVIN GRANT

ADDRESS CHANGE INFORMATION

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills. Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Cause of Spill Penalty Recommended Spill Date Date Cleanup Ceased Meets Cleanup Standards OTHER 05/31/2008 NO NO

Material Resource(s) Material Quantity Quantity Spilled Spilled Units Recovered Units Affected Class

**RAW SEWAGE** OTHER **GALLONS GALLONS** SURFACE WATER

Caller Remarks:

heavy rain is cause, wet weather bypass

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 269

NEW TOWN CREEK
301 GREENPOINTAVE

BROOKLYN, NY

Spill Number: 0801593

TT-Id: 520A-0217-949

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JIM DALY – NEW TOWN CREEK Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: jbvought Contact for more spill info: JIM DALY Contact Person Phone: (718) 372–7192

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/09/2008 OTHER NO NO

Material Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE OTHER 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

on going spill; caused by heavy rain; flowing into the river;

**DEC Investigator Remarks:** 

05/12/2008-Vought-Duty desk officer. Non-petroleum spill. Spill closed by Vought and referred to DEC Water Unit.

Close Date: 03/10/2008

TT-Id: 520A-0217-946

Map Identification Number 270 **NEW TOWN CREEK** Spill Number: 0800052 Close Date: 04/02/2008 301 GREENPOINTAVE TT-Id: 520A-0217-947 BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

MAJOR OIL FACILITY (>400,000 GAL) Spiller: NYC DEP Spiller Phone: Source of Spill:

Notifier Type: Notifier Phone: Notifier Name: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: JIM DALY Contact Person Phone: (718) 372-7192

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills. Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

04/01/2008 OTHER NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE OTHER GALLONS GALLONS SURFACE WATER

Caller Remarks:

non-complaince, due to weathet, heavy rains. Spill on-going.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 271 **NEW TOWN CREEK WPCP** Spill Number: 0712912 301 GREENPOINTAVE BROOKLYN, NY

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Spiller Phone: Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Notifier Type: Notifier Name: Notifier Phone: Federal Government Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: JIM DALEY **DEC Investigator: SFRAHMAN** Contact Person Phone: (718) 372-7193

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or Category:

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

03/07/2008 OTHER NO NO

Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

GALLONS RAW SEWAGE OTHER 0 0 **GALLONS** SURFACE WATER

Caller Remarks:

spill due to heavy rain.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 272 NEWTOWN CREEK** Spill Number: 0712747 Close Date: 03/07/2008 301 GREENPOINTAVE BROOKLYN, NY TT-Id: 520A-0217-945

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Spiller: KEVIN GRANT - NEWTOWN CREEK Source of Spill: NON-MAJOR FACILITY (>1100 GAL) Spiller Phone: Notifier Type: Notifier Phone: Responsible Party Notifier Name:

Caller Phone: Caller Name: Caller Agency:

DEC Investigator: smsanges Contact for more spill info: KEVIN GRANT Contact Person Phone: (718) 372-7193

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or Category:

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards Penalty Recommended				
03/05/2008		OTHER	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
RAW SEWAGE		OTHER	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

WEATHER RELATED

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 273 **NEWTOWN CREEK** Spill Number: 0710837 Close Date: 01/13/2008 301 GREEN POINT AVE BROOKLYN, NY TT-Id: 520A-0212-606

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Spiller: Spiller Phone: Source of Spill: Notifier Type: Notifier Name: Notifier Phone: Responsible Party

Caller Agency: Caller Phone: Caller Name:

Contact for more spill info: JIM DALY Contact Person Phone: (718) 372-7192 DEC Investigator: jbvought

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date OTHER 01/13/2008 NO NO Resource(s) Material Material Quantity Quantity Spilled Recovered Units Spilled Class Units Affected RAW SEWAGE OTHER GALLONS 0 GALLONS GROUNDWATER

Caller Remarks:

SPILLING INTO WHALE CREEK. CURRENTLY ONGOING.

## **DEC Investigator Remarks:**

01/14/08-Vought-Off hours responder. Non-petroleum spill. Spill closed and referred to DEC Water Unit.

Map Identification Number 274

NEW TOWN CREEK WPCP
301 GREENPOINTAVE

BROOKLYN, NY

Spill Number: 0710773

Close Date: 01/11/2008
TT-Id: 520A-0212-611

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: JIM DALY – NEW TOWN CREEK WPCP Spiller Phone: (718) 372–7192

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: jbvought Contact for more spill info: JIM DALY Contact Person Phone: (718) 372–7192

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/11/2007 OTHER NO NO

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE 0 THER 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

caller reporting non-compliance due to heavy rain.

**DEC Investigator Remarks:** 

01/11/08-Vought-Off hours responder. Non-petroleum spill. Spill closed and referred to DEC Water Unit.

**Map Identification Number 275 NEW TOWN CREEK** 

301 GREENPOINTAVE

Spill Number: 0710332

Close Date: 12/31/2007

TT-Id: 520A-0212-610

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

Source of Spill: Notifier Type:

MAJOR OIL FACILITY (>400,000 GAL)

Spiller: NYC DEP Local Agency Notifier Name:

Spiller Phone: Notifier Phone:

Caller Name:

Caller Agency:

Caller Phone:

DEC Investigator: hrpatel

Contact for more spill info: JIM DALY

Contact Person Phone: (718) 372-7193

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

12/29/2007

**OTHER** 

NO

BROOKLYN, NY

NO

Resource(s)

Material Spilled

Material Class

Quantity Spilled

Units

Quantity Recovered Units

Affected

**RAW SEWAGE** 

**OTHER** 

0

GALLONS 0 **GALLONS** 

SURFACE WATER

Caller Remarks:

due to rain, bypass. spill on-going.

**DEC Investigator Remarks:** 

referred to water division.

**Map Identification Number 276** 

**NEW TOWN CREEK WPCP** 

301 GREEN POINT AVE

Spill Number: 0710149

Close Date: 12/24/2007 TT-Id: 520A-0212-605

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

BROOKLYN, NY

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

Close Date: 11/13/2007

TT-Id: 520A-0212-592

Spiller Phone:

Notifier Phone:

Spill Number: 0708718

Source of Spill: UNKNOWN Spiller:
Notifier Type: Responsible Party Notifier Name:
Caller Name: Caller Agency:

Caller Name: Caller Agency: Caller Phone:
DEC Investigator: RMPIPER Contact for more spill info: ABOVE Contact Person Phone:

Category: Investigation indicates there was no spill.

Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/23/2007 OTHER NO NO

Material Quantity Quantity Resource(s)
Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE 0 GALLONS SEWER 0 GALLONS SEWER

Caller Remarks:

due to hevy rains

**DEC Investigator Remarks:** 

Referred to DEC Water. closed.

Map Identification Number 277

AVENUE B PUMP STATION
329 GREENPOINT AVE RD E

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NEW TOWN CREEK WPCP - NEW TOWN CREEK WPCP Spiller Phone: (718) 389-2002
Notifier Type: Other Notifier Phone:

BROOKLYN, NY

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: hrpatel Contact for more spill info: NEW TOWN CREEK WPCP Contact Person Phone: (718) 389–2002

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Clea	anup Standard	ds Penalt	Penalty Recommended		
11/09/2007		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
RAW SEWAGE		OTHER	0	GALLONS	0	GALLONS	SURFACE WATER	

Caller Remarks:

caused by debris blocking screening to plant. 11/9 21:46 Subject called back. They are now in compliance.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 278 NEW TOWN CREEK** Spill Number: 0707932 Close Date: 10/22/2007 301 GREENPOINTAVE BROOKLYN, NY TT-Id: 520A-0212-607

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

MAJOR OIL FACILITY (>400,000 GAL) Spiller: JAMES DALY - DEP Spiller Phone: (718) 372-7193 Source of Spill:

Notifier Type: Notifier Phone: Other Notifier Name: Caller Agency: Caller Phone: Caller Name:

Contact Person Phone: (718) 372-7193 DEC Investigator: smsanges Contact for more spill info: JAMES DALY

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Class:

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards OTHER 10/19/2007 NO NO

Material Resource(s) Material Quantity Quantity Spilled Spilled Units Recovered Units Affected Class

**RAW SEWAGE** OTHER **GALLONS GALLONS** SURFACE WATER

Close Date: 10/10/2007 TT-Id: 520A-0210-471

Spill Number: 0707573

Caller Remarks:

unknown amount spilled; heavy rain fall; the spill has been cleaned up by DEP

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 279 NEW TOWN CREEK WATER PLAN

301 GREENPOINT AVE. BROOKLYN, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JIM DALEY – NEW TOWN CREEK WATER PLAN Spiller Phone: (718) 372–7193

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: jbvought Contact for more spill info: JIM DALEY Contact Person Phone: (718) 372–7193

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/09/2007 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

Spill due to heavy rain. Plant cant keep up with the flow.

**DEC Investigator Remarks:** 

10/10/07-Vought-Off hours responder. Non-petroleum spill. Spill closed and referred to DEC Water Unit.

Close Date: 08/31/2007

Map Identification Number 280 **NEWTOWN CREEK** Spill Number: 0706475 Close Date: 10/25/2007 TT-Id: 520A-0050-873 329 GREENPOINT AVE RD E BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Spiller: JOANNA KOENIG – NEWTOWN CREEK Source of Spill: Spiller Phone: (646) 739-3748

Notifier Type: Notifier Phone: Other Notifier Name: Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: JOANNA KOENIG DEC Investigator: smsanges Contact Person Phone: (646) 739-3748

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended Spill Date Cause of Spill

09/10/2007 UNKNOWN NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

HYDRAULIC OIL PETROLEUM GALLONS 0 **GALLONS** SOIL

Caller Remarks:

AN OIL TANK WAS LEFT OUT AND THE RAIN CAUSED IT TOP OVERFLOW AND LEAK OUT ABOUT 1 CUP AND IS ALL CLEANED

**DEC Investigator Remarks:** 

minor spill - all cleaned

**Map Identification Number 281 NEW TOWN CREEK** 329 GREENPOINT AVE RD E 6

BROOKLYN, NY TT-Id: 520A-0050-871

Spill Number: 0706180

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Source of Spill:

Spiller: JOANNA KOENIG – NEW TOWN CREEK

Spiller Phone: (718) 609-8783 Notifier Phone:

Notifier Type:

Notifier Name: Local Agency

Caller Phone:

Caller Name: Caller Agency: Contact for more spill info: JOANNA KOENIG DEC Investigator: hrpatel

Contact Person Phone: (718) 609-8783

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/31/2007 OTHER NO

Quantity Resource(s) Material Material Quantity Recovered Units Affected Spilled Class Spilled Units

HYDRAULIC OIL PETROLEUM GALLONS 0 **GALLONS** SOIL

Caller Remarks:

ONE OUNCE OF MATERIAL TO SOIL: CLEANUP COMPELTE: SPILL DISCOVERED AT 12:30, TIME OF SPILL UNKNOWN:

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 282 NEWTOWN CREEK** 

329 GREENPOINT AVENUE BROOKLYN, NY Close Date: 08/09/2007 TT-Id: 520A-0037-646

Spiller Phone: (718) 609-8783

Spill Number: 0705172

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

INSTITUTIONAL, EDUC, GOV, OTHER Spiller: JOANNA KOENIG – NEWTOWN CREEK Source of Spill:

Notifier Type: Other **Notifier Name:** Notifier Phone:

Caller Name: Caller Agency: Caller Phone: Contact Person Phone: (718) 609-8783

DEC Investigator: smsanges Contact for more spill info: JOANNA KOENIG

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/06/2007 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Affected Spilled Class Spilled Units Recovered Units DIESEL PETROLEUM GALLONS **GALLONS** SOIL

Caller Remarks:

1 OUNCE ON TO SOIL AND IS ALL CLEANED UP

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 283

NEW TOWN CREEK
329 GREENPOINT AVENUE
BROOKLYN, NY

Spill Number: 0704883
Close Date: 08/01/2007
TT-ld: 520A-0037-638

529 GREENFOINT AVENUE BROOKETN, N

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: LARRY GILMORE – CONTRACT 35G SPMP Spiller Phone: (718) 349–9715

Notifier Type: Local Agency Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: JOANNE KOENIG Contact Person Phone: (646) 739–3748

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/30/2007 UNKNOWN NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

SPILL TO SOIL': CLEANUP COMPLETE:

**DEC Investigator Remarks:** 

Close Date: 06/28/2007

TT-Id: 520A-0049-758

Spill Number: 0703611

City DEP construction site (sewage treatment plant) minor hydraulic oil leak to ground. All Cleaned

Map Identification Number 284 NEW TOWN CREEK

WATER POLLUTION CONTROL P

BROOKLYN, NY

Spill Number: 0704109

Close Date: 07/12/2007

TT-Id: 520A-0050-890

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JIM DALY – NYC DEP Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: Contact Person Phone: (718) 372–8043

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/11/2007 OTHER NO NO

Material Quantity Quantity Resource(s)
Spilled Units Recovered Units Affected

RAW SEWAGE 0 GALLONS 0 GALLONS SEWER

Caller Remarks:

Heavy Rains cannot pump 2x dry weather flow.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 285

NEWTON CREEK PLANT

301 GREENPOINT AVENUE

BROOKLYN, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL

Responsible Party

Notifier Type: Caller Name:

DEC Investigator: jbvought

Spiller: NYC DEP Notifier Name:

Caller Agency:

Contact for more spill info: JIM DALY

Spiller Phone: Notifier Phone:

Caller Phone: Contact Person Phone: (718) 372-7193

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/27/2007 OTHER NO

Quantity Resource(s) Material Material Quantity Recovered Units Affected Spilled Class Spilled Units

**RAW SEWAGE** OTHER GALLONS **GALLONS** SURFACE WATER

Caller Remarks:

Notifier Type:

Caller Name:

Spill Date

Wet weather bypass, ongoing.

**DEC Investigator Remarks:** 

06/28/07-Vought-Non petroleum spill. This spill closed and referred to DEC Water Unit.

Map Identification Number 286 **NEW TOWN CREEK** 

301 GREENPOINT AVENUE BROOKLYN, NY

Close Date: 06/22/2007 TT-Id: 520A-0049-757

Spiller Phone: (718) 372-7193

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

Source of Spill: COMMERCIAL/INDUSTRIAL

Responsible Party

Date Cleanup Ceased

DEC Investigator: jbvought

Notifier Name:

Spiller: KEVIN GRANT – NEW TOWN CREEK

Revised zip code: 11222

ADDRESS CHANGE INFORMATION

Revised street: GREENPOINT AVE

Notifier Phone:

Spill Number: 0703363

Caller Phone:

Caller Agency: Contact for more spill info: KEVIN GRANT Contact Person Phone: (718) 372-7193

> Meets Cleanup Standards Penalty Recommended

Cause of Spill

OTHER NO NO 06/21/2007

Material Material Quantity Quantity Resource(s) Affected Spilled Class Spilled Units Recovered Units **RAW SEWAGE** OTHER GALLONS **GALLONS** SURFACE WATER

Caller Remarks:

ONGOING BYPASS DUE TO HEAVY RAINS.

2ND CALL: REPORTING BYPASS ENDED AT 00:35 ON 6/22/07

**DEC Investigator Remarks:** 

06/22/07-Vought-Off hours responder. Non petroleum spill. Spill closed and referred to DEC Water Unit (Rossan).

Map Identification Number 287

NEWTOWN CREEK WATER POLLU
301 GREENPOINT AVENUE

BROOKLYN, NY

Spill Number: 0701075

Close Date: 04/26/2007

TT-Id: 520A-0049-754

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MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JIM DALY – NYCDEP Spiller Phone: (718) 372–7193

Notifier Type: Local Agency Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: rmpiper Contact for more spill info: JIM DALY Contact Person Phone: (718) 372–7193

Category: Investigation indicates there was no spill.

Class: Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/25/2007 OTHER NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

LOSS OF POWER TO INFLUENT GATES CAUSED GATES TO CLOSE AND SPILL TO EAST RIVER -

Close Date: 04/16/2007

TT-Id: 520A-0049-752

**DEC Investigator Remarks:** 

referred to decwater div. closed.

Map Identification Number 288 NEWTOWN CREEK Spill Number: 0700483

301 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NEWTOWN CREEK Spiller Phone: Notifier Type: Local Agency Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/15/2007 OTHER NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

WASTEWATER OTHER 100.00 GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

wet weather bypass due to heavy screening-debros in water-uinto East River-oending weather conditions

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Close Date: 04/02/2007

Spill Number: 0700018

Map Identification Number 289 NEWTOWN CREEK WPCP Spill Number: 0700197 Close Date: 04/09/2007
329 GREENPOINT AVENUE BROOKLYN, NY TT-Id: 520A-0049-751

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: WINNIE LANHAM – SPMPJV CONTRACTING Spiller Phone: (718) 609–8700

Notifier Type: Police Department Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: WINNIE LANHAM Contact Person Phone: (718) 609–8700

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/06/2007 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

DIESEL PETROLEUM 1.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

Map Identification Number 290

CONTRACTOR ON SITE OVERFILLED A GENERATOR, MATERIAL SPILLED ON STONE AND SOIL, CLEANUP COMPLETE:

**NEWTOWN CREEK SEWER PLANT** 

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

S 301 GREENPOINT AVENUE BROOKLYN, NY TT-ld: 520A-0049-742

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MARRING LARGE SITE

ADDRESS CHANGE INFORMATION
Povised street: GREENBOINT AVE

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 2321 feet to the SW

Revised street: GREENPOINT AVE
Revised zip code: 11222

INSTITUTIONAL, EDUC, GOV, OTHER Source of Spill:

Spiller: KEVIN GRANT - NEWTOWN CREEK SEWER PLANT

Spiller Phone: (718) 372-7193 Notifier Phone:

Notifier Type: Other Caller Name:

Notifier Name: Caller Agency:

Caller Phone:

DEC Investigator: vszhune

Contact for more spill info: KEVIN GRANT

Contact Person Phone: (718) 372-7193

Spill Date Date Cleanup Ceased Cause of Spill

Meets Cleanup Standards

Units

Penalty Recommended

04/02/2007

Material

Spilled

OTHER

Quantity

Spilled

Quantity Recovered Units Resource(s) Affected

**RAW SEWAGE** 

Class OTHER

Material

GALLONS 0

GALLONS

SEWER

Caller Remarks:

DUE TO WEATHER BY PASS DUE TO POWER FAILURE: POWER IS BACKON AT THIS TIME: NOT BEING CHLORINATED, RESET FEEDERS AND EVERYTHING

IS BACK ON LINE BY 5:00 AM' DISCOVERED ROUTINELY:

**DEC Investigator Remarks:** 

Non Petroleum, Transferred to Selvin Southwell

**Map Identification Number 291 NEWTON CREEK PLANT** 

301 GREENPOINT AVENUE

Spill Number: 0612936

Close Date: 03/02/2007

TT-Id: 520A-0049-743

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

BROOKLYN, NY

ADDRESS CHANGE INFORMATION

Revised street: GREENPOINT AVE

Revised zip code: 11222

Source of Spill:

COMMERCIAL/INDUSTRIAL

Spiller: NYC DEP

Spiller Phone: Notifier Phone:

Notifier Type: Caller Name:

6

Responsible Party

Notifier Name: Caller Agency:

Caller Phone:

DEC Investigator: sfrahman

Contact for more spill info: TIM DALY

Contact Person Phone: (718) 372-7193

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

SODIUM HYPOCHLORITE

Spill Date	Date Cleanup Cease	ed	Cause of Spill		Meets Cle	eanup Standard	ds Penal	ty Recommend	ded
03/02/2007			OTHER		NO		NO		
Material Spilled			Material Class		Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
RAW SEWAGE			OTHER		0	GALLONS	0	GALLONS	GROUNDWATER, SURFACE WAT
Caller Remarks:									
non compliance d	ue to weather.								
DEC Investigator	Remarks:								
Referred to water	division.								
Map Identificatio	n Number 292 N	NEWTON CREEK 329 GREENPOIN			BROOKLYN, N	14	Spill Numb	er: 0611591	Close Date: 01/18/2007 TT-Id: 520A-0049-749
	INFORMATION bed by: PARCEL M ince from property:					ANGE INFORM : GREENPOIN de: 11222			
Source of Spill: Notifier Type: Caller Name:	INSTITUTIONAL, E Local Agency	DUC, GOV, OTH	ER	Spiller: Notifier Name: Caller Agency:	MR FISHER -	NEWTON CRE	EK PLANT		Spiller Phone: (718) 389–2002 Notifier Phone: Caller Phone:
DEC Investigator:	SMSANGES		Contact for	r more spill info:	JOE REDDING	STON		Contac	ct Person Phone: (212) 860–9364
Category:	contamination, or re	leases to surface	rial release with mini waters. e – Corrective Action	·			ors), drinking	water	
Spill Date	Date Cleanup Cease	 ed	Cause of Spill		Meets Clo	eanup Standard	ds Penal	ty Recommend	ded
01/18/2007			OTHER		NO		NO		
Material Spilled			Material Class		Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected

3000

GALLONS 0 GALLONS SOIL

HAZARDOUS MATERIAL

Caller Remarks:

SPILLED INTO SECONDARY CONTAINMENT DURING TRANSFER

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 293

NEW TOWN CREEK WPCP
301 GREENPOINT AVENUE

BROOKLYN, NY

Spill Number: 0610972
Close Date: 01/02/2007
TT-ld: 520A-0049-745

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: SEE RIZZO – NEW TOWN CREEK WPCP Spiller Phone: (212) 982–8800

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: SMSANGES Contact for more spill info: SEE RIZZO Contact Person Phone: (212) 982–8800

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/01/2007 OTHER NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS O GALLONS SURFACE WATER

Caller Remarks:

CALLER REPORTS SPILL DUE TO HEAVY SCREENING AT 13TH STREET. AFFECTED AREA IS THE EAST RIVER. SPILL IS ONGOING.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 294

NEW TOWN CREEK PLANT
301 GREENPOINT AVENUE

BROOKLYN, NY

Spill Number: 0609972

TT-Id: 520A-0049-746

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: JIM DALY – NEW TOWN CREEK PLANT Spiller Phone: (718) 372–7193

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: JBVOUGHT Contact for more spill info: JIM DALY Contact Person Phone: (718) 372–7193

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/01/2006 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

**DEC Investigator Remarks:** 

12/4/06-Vought-Off hours spill responder. Non-petroleum spill. Spill closed and referred to DEC Water Unit.

Map Identification Number 295 NEWTOWN CREEK Spill Number: 0606073 Close Date: 08/28/2006

S 301 GREENPOINT AVENUE BROOKLYN, NY TT-ld: 520A-0049-736

MAP LOCATION INFORMATION

Site leasting ground by a PARCEL MARRING LARGE SITE Reprinted to the Company of the C

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: NEWTOWN CREEK Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Notifier Type: Responsible Party Notifier Phone: Notifier Name: Notifier Phone: Caller Name: Caller Phone:

DEC Investigator: SMSANGES Contact for more spill info: JIM DALY Contact Person Phone: (718) 372–7193

Category: Class:	Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills. Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency							
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards Penalty Recommended				 ded	
08/26/2006		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
RAW SEWAGE		OTHER	0	GALLONS	0	GALLONS	SURFACE WATER	
Caller Remarks:								
clogged screens	due to rain.							
DEC Investigator	Remarks: NO DEC INVEST	IGATOR REMARKS GIVEN FOR THIS SPILL.						

Map Identification Number 296	NEWTOWN CREEK WPCC		Spill Number: 0603263	Close Date: 06/26/2006
6	301 GREENPOINT AVENUE	BROOKLYN, NY		TT-Id: 520A-0049-737

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: RICHARD DESFROSSE - NEWTOWN CREEK WPCC Spiller Phone: (718) 372-7193

Notifier Type: Notifier Phone: Local Agency Notifier Name: Caller Name: Caller Phone:

Caller Agency:
Contact for more spill info: RICHARD DESFROSSE Contact Person Phone: (718) 372-7193 DEC Investigator: rmpiper

Category: Investigation indicates there was no spill.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Class:

		·	• • •					
Spill Date Date Cleanup Ceased		Cause of Spill	Cause of Spill Meets Cleanup Standards		Penalty Recommended			
06/24/2006		OTHER	NO	NO				
Material Spilled		Material Class	Quantity Spilled Units	Quantity Recovered Units	Resource(s) Affected			
RAW SEWAGE		OTHER	0 GALLONS	0 GALLONS	S SURFACE WATER			

-----

Caller Remarks:

WEATHER RELATED NONCOMPLIANCE

**DEC Investigator Remarks:** 

Closed. Referrred to DEC water Division.

Map Identification Number 297

NEWTOWN CREEK
301 GREENPOINT AVENUE
BROOKLYN, NY

Spill Number: 0602385
Close Date: 06/02/2006
TT-Id: 520A-0049-739

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: RICHARD DESFROSSE – NEWTOWN CREEK Spiller Phone: (718) 372–7193

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: JBVOUGHT Contact for more spill info: RICHARD DESFROSSE Contact Person Phone: (718) 372–7193

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/01/2006 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

NON-COMPLIANCE.

**DEC Investigator Remarks:** 

06/02/2006-Vought-Non-petroleum spill. Closed and referred to Water Unit.

Map Identification Number 298 **NEWTON CREEK PLANT Spill Number: 0601593** Close Date: 05/12/2006 TT-Id: 520A-0049-741 329 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

MAJOR OIL FACILITY (>400,000 GAL) Spiller: NYC DEPT. OF SANITATION Spiller Phone: Source of Spill:

Notifier Type: Notifier Phone: Other Notifier Name: Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: PANAVILA ROY DEC Investigator: SMSANGES Contact Person Phone: (718) 389-2002

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards

05/11/2006 OTHER NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE OTHER GALLONS 0 **GALLONS** SOIL

Caller Remarks:

bypass possibly ocurred due to rain. unkn if spill still investigating.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 299 NEWTOWN CREEK** Spill Number: 0600869 Close Date: 04/24/2006 301 GREENPOINT AVENUE BROOKLYN, NY TT-Id: 520A-0049-735

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: JIM DALY – NEWTOWN CREEK Spiller Phone: (718) 372–7193

Notifier Type: Responsible Party Notifier Phone: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: HRPATEL Contact for more spill info: JIM DALY Contact Person Phone: (718) 372–7193

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/22/2006 OTHER NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

NON-COMPLIANCE STILL ONGOING DUE TO RAIN.

DEC Investigator Remarks:

Transferred to Water Division.

Map Identification Number 300 NEWTOWN CREEK PLANT Spill Number: 0600090 Close Date: 04/04/2006

S 301 GREENPOINT AVENUE BROOKLYN, NY TT-ld: 520A-0049-724

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: PANAVILA ROY Spiller Phone: (718) 389–2002

Notifier Type: Responsible Party Notifier Name: PANAVILA ROY Notifier Phone: (718) 389–2002

Notifier Type: Responsible Party Notifier Name: PANAVILA ROY Notifier Phone: (718) 389–2002

Caller Name: PANAVILA ROY Caller Phone: (718) 389–2002

Caller Agency: NEWTOWN CREEK PLANT Caller Phone: (718) 389–2002

DEC Investigator: SMSANGES Contact for more spill info: PANAVILA ROY Contact Person Phone: (718) 389–2002

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards			Penalty Recommended		
04/03/2006		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
RAW SEWAGE		OTHER	0	GALLONS	0	GALLONS	SURFACE WATER	

Caller Remarks:

Suppose to pump 620 MGD however is unable to due to the overflow coming in. Unknown if there is a by-pass or not.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 301

ON THE ROAD

329 GREENPOINT AVENUE

BROOKLYN. NY

Spill Number: 0514375

Close Date: 03/16/2006

TT-Id: 520A-0049-710

329 GREEN OINT AVENUE BROOKETN, N

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE
ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: BENJAMIN POTTS – JP PACON CONSTRUCTION Spiller Phone: (718) 609–8797

Notifier Type: Other Notifier Name: BENJAMIN POTTS Notifier Phone: (718) 609–8797 Caller Name: BENJAMIN POTTS BENJAMIN POTTS BENJAMIN POTTS BENJAMIN POTTS Caller Agency: BIDWELL ENVIR Caller Phone: (718) 609–8797

DEC Investigator: HRPATEL Contact for more spill info: BENJAMIN POTTS Contact Person Phone: (718) 609–8797

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/16/2006 UNKNOWN NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

MOTOR OIL PETROLEUM 0 GALLONS 1 GALLONS SOIL

Caller Remarks:

OIL SHEEN OBSERRVED IN A PUDDLE. ONE CUP OF PRODUCT. HAS BEEN CLEANE DUP

**DEC Investigator Remarks:** 

03/16/06-Hiralkumar Patel. Left message for Benjamin at Bidwell Environment.

Spoke with Benjamin, they have found oil sheen and its all absorbed, all cleaned up, no further action required. case closed.

**Map Identification Number 302** 

**NEWTOWN CREEK** 

301 GREENPOINT AVENUE

BROOKLYN, NY

Spiller: NEWTOWN CREEK

Close Date: 03/13/2006

TT-Id: 520A-0049-728

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

COMMERCIAL/INDUSTRIAL

Notifier Type: Caller Name: DEC Investigator: rmpiper

Source of Spill:

RICHARD DESFROSSE

Caller Agency: NYC DEP Contact for more spill info:

Notifier Name: RICHARD DESFROSSE

Revised zip code: 11222

Spill Number: 0514208

Notifier Phone: (718) 372-8043 Caller Phone: (718) 372-8043

Contact Person Phone:

Spiller Phone:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or Category:

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill

Meets Cleanup Standards

ADDRESS CHANGE INFORMATION

Revised street: GREENPOINT AVE

Penalty Recommended

**GALLONS** 

03/12/2006

OTHER

YES

NO

Material Spilled

Material Class

OTHER

Quantity Spilled

Units

GALLONS

Quantity Recovered Units Resource(s)

Affected

SURFACE WATER

RAW SEWAGE

Caller Remarks:

Caller reports facility can not keep up with rain. Spill is ongoing.

**DEC Investigator Remarks:** 

forwarded to DEC Water group

**Map Identification Number 303 PEGNO/TULLY JOINT VENTURE** Spill Number: 0513124 Close Date: 02/17/2006 TT-Id: 520A-0049-713

329 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

UNKNOWN Source of Spill: Spiller: BENJAMIN POTTS – PEGNO/TULLY JOINT VENTURE Spiller Phone: (718) 609-8797

Notifier Type: Notifier Name: BENJAMIN POTTS Notifier Phone: (718) 609-8797 Other Caller Agency: BIDWELL ENVIR Caller Name: Caller Phone: (718) 609-8797 **BENJAMIN POTTS** 

Contact for more spill info: BENJAMIN POTTS DEC Investigator: HRPATEL Contact Person Phone: (718) 609-8797

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

UNKNOWN NO 01/19/2006 NO

Material Quantity Quantity Resource(s) Material Recovered Units Spilled Class Spilled Units Affected

PETROLEUM DIESEL GALLONS **GALLONS** SOIL

Caller Remarks:

ONE QUART, HAS BEEN CLEANED UP.

**DEC Investigator Remarks:** 

02/16/06-Hiralkumar Patel. Left message for Benjamin at Bidwell.

02/17/06-Hiralkumar Patel. Spoke with Benjamin. all cleaned up. environment unaffected. case closed.

Close Date: 01/27/2006

**Map Identification Number 304 TULLY CONSTRUCTION Spill Number: 0513123** Close Date: 02/17/2006 TT-Id: 520A-0049-714 329 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

UNKNOWN Spiller: BENJAMIN POTTS – PEGNO/TULLY JOINT VENTURE Source of Spill: Spiller Phone: (718) 609-8797 Notifier Type: Notifier Name: BENJAMIN POTTS Notifier Phone: (718) 609-8797 Other

Caller Name: **BENJAMIN POTTS** Caller Agency: BIDWELL ENVIR Caller Phone: (718) 609-8797 Contact for more spill info: BENJAMIN POTTS DEC Investigator: HRPATEL Contact Person Phone: (718) 609-8797

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended Spill Date Cause of Spill

01/18/2006 UNKNOWN NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

DIESEL PETROLEUM GALLONS 0 **GALLONS** SOIL

Caller Remarks:

2 QUARTS, HAS BEEN CLEANED UP, WAS FOUND ON SOIL

**DEC Investigator Remarks:** 

02/16/06-Hiralkumar Patel. Left message for Benjamin at Bidwell.

02/17/06-Hiralkumar Patel. Spoke with Benjamin. all cleaned up. environment unaffected. case closed.

**CONSTRUCTION SITE Map Identification Number 305** 

329 GREENPOINT AVENUE BROOKLYN, NY TT-Id: 520A-0049-715

Spill Number: 0512289

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Notifier Phone: (718) 609-8797

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: BENJAMIN POTTS - CONSTRUCTION SITE Spiller Phone: (718) 609-8797

Notifier Type: Other Notifier Name: BENJAMIN POTTS
Caller Name: BENJAMIN POTTS
Caller Agency: BIDWELL ENVIR
DEC Investigator: SMSANGES
Contact for more spill info: BENJAMIN POTTS

Caller Agency: BIDWELL ENVIR Caller Phone: (718) 609–8797
Contact for more spill info: BENJAMIN POTTS Contact Person Phone: (718) 609–8797

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/24/2006 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

LUBE OIL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

PROPER CONTAINMENT IS NOT BEING USED: ABOUT 2 CUPS: CLEAN UP PENDING ,TAKEN PLACE OF BY END OF DAY

DEC Investigator Remarks:

**DEP** Wastewater facility

Mr. Benjamin Potts works for DEP

Map Identification Number 306 DEP WASTEWATER Spill Number: 0512132 Close Date: 01/24/2006

S 329 GREENPOINT AVENUE BROOKLYN, NY TT-ld: 520A-0049-719

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE
ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: BENJAMIN POTTS – DEP WASTEWATER Spiller Phone: (718) 609–8797

Notifier Type: Other Notifier Name: BENJAMIN POTTS BENJAMIN POTTS Caller Agency: Caller Agency: DEC Investigator: SMSANGES Contact for more spill info: BENJAMIN POTTS Decorate Person Phone: (718) 609–8797 Contact Person Phone: (718)

Contact of more opin fine.

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standard	ls Penal	Penalty Recommended		
01/06/2006		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
#2 FUEL OIL		PETROLEUM	0	GALLONS	0	GALLONS	SOIL	

Caller Remarks:

1 CUP. AND IS CLEANED UP: CUTTING MACHINE LEAKED

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 307 NEWTOWN CREEK WATER POLLU

301 GREENPOINT AVENUE

BROOKLYN, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 2321 feet to the SW

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER

Notifier Type: Responsible Party Caller Name: JAMES DALY

DEC Investigator: SMSANGES

Category:

Class:

Spilled

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

Spiller: NYC DEP
Notifier Name: JAMES DALY

Caller Agency: NYC DEP
Contact for more spill info: JAMES DALY

Spiller Phone:

Affected

Spill Number: 0511857

Recovered Units

Notifier Phone: (718) 372–8043 Caller Phone: (718) 372–8043 Contact Person Phone: (718) 372–8043

Close Date: 01/17/2006

TT-Id: 520A-0049-729

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

Spilled

Units

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Class

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/04/2006 OTHER NO NO

Material Quantity Quantity Resource(s)

RAW SEWAGE 0 GALLONS 0 GALLONS SURFACE WATER

\_\_\_\_\_

Caller Remarks:

Throttle engaged due to heavy rain. Duration from 0430 – 0630.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 308

POLLUTION PLANT
329 GREENPOINT AVENUE
BROOKLYN, NY

Spill Number: 0511797
Close Date: 02/06/2006
TT-ld: 520A-0049-721

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: WINNIE LANHAM – POLLUTION PLANT Spiller Phone: (718) 389–2002

Notifier Type: Other Notifier Name: NOEL JOHN Notifier Phone: (718) 595–5290
Caller Name: NOEL JOHN Caller Agency: NYCDEP Caller Phone: (718) 595–5290
DEC Investigator: JBVOUGHT Contact for more spill info: WINNIE LANHAM Contact Person Phone: (718) 389–2002

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/06/2005 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

DIESEL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

WHEN MOVIN A PIECE OF MACHINERY CAUSING SPILL IS CLEANED UP

**DEC Investigator Remarks:** 

1/12/06–Vought–Called Winnie Lanham and spill date was 12/06/05 and she will return call tomorrow with spill information.

1/30/06-Vought-Called Winnie Lanham and left message to return call to DEC.

2/1/06-Vought-Received message from Winnie to return call.

2/3/06-Vought-Returned call to Winnie (718-609-8715) and left message with requirements of method of cleanup, spill on concrete

and if any sewers or drains were affected.

2/6/06–Vought–Received message from Winnie that spill was to stone and soil around generators spill was cleanup up via scraping of surface. Soil awaiting disposal. Removed soil was 1/4 of 55–gallon drum. No sewers or drains were affected. All contaminated was removed and spill closed due to minor spill amount and non–continuous source. Spill closed by Vought.

Map Identification Number 309 NEW TOWN CREEK WPCP Spill Number: 0510010 Close Date: 11/23/2005
301 GREENPOINT AVENUE BROOKLYN. NY TT-Id: 520A-0049-727

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE
ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: SAME Spiller Phone:

Notifier Type: Responsible Party SAL CAMPISI Notifier Name: SAL CAMPISI Caller Agency: NyDEP SMSANGES Notifier Phone: (718) 389–2002

Caller Name: SAL CAMPISI Caller Agency: NyDEP Caller Phone: (718) 372–7193

DEC Investigator: SMSANGES Contact for more spill info: MR R PIERRE Contact Person Phone: (718) 389–2002

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 11/21/2005 OTHER NO NO Resource(s) Material Material Quantity Quantity Spilled Spilled Units Recovered Units Affected Class

RAW SEWAGE OTHER 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

471 million gallons per day – non–compliance – chlorine residual below 0.5 mg/l – hypo pump failure – ending time 2110 – went into East River

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Close Date: 07/18/2005

TT-Id: 520A-0049-701

Map Identification Number 310 **NEWTOWN CREEK Spill Number: 0508162** Close Date: 10/11/2005 TT-Id: 520A-0049-700 301 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Source of Spill:

Spiller: MR. CHIU – NEWTOWN CREEK Spiller Phone: (718) 389-2002 Notifier Type: Notifier Name: SAL CAMPISI Notifier Phone: (718) 372-7193 Responsible Party Caller Name: SAL CAMPISI Caller Agency: NYC DEP Caller Phone: (718) 372-7193 DEC Investigator: SMSANGES Contact for more spill info: MR. CHIU Contact Person Phone: (718) 389-2002

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended Spill Date Cause of Spill

10/08/2005 OTHER NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE OTHER GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

NON-COMPLIANCE. STOPPED AT 4:00 AM.

**DEC Investigator Remarks:** 

forwarded to DEC Water

**Map Identification Number 311 NEWTOWN CREEK** 301 GREENPOINT AVENUE 6

BROOKLYN, NY

Spill Number: 0504567

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NICK SCOTTO – NEWTOWN CREEK Spiller Phone: (718) 389–2002

Notifier Type: Other Notifier Name: NICK SCOTTO Notifier Phone: (718) 389–2002
Caller Name: RICHARD DESFOSSE Caller Agency: NYC DEP Caller Phone: (718) 372–7193

DEC Investigator: MXTIPPLE Contact for more spill info: NICK SCOTTO Contact Person Phone: (718) 389–2002

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/17/2005 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

RAW SEWAGE 0 GALLONS O GALLONS SURFACE WATER

Caller Remarks:

Spill caused by loosing the climber screens and they throttled the gates causing two of the channels to close down.

**DEC Investigator Remarks:** 

7/18/05 Tipple referred to the water unit

Map Identification Number 312 NEW TOWN CREEK Spill Number: 0502697 Close Date: 10/18/2005

S 329 GREENPOINT AVENUE BROOKLYN, NY TT-ld: 520A-0049-705

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from preparty: 2324 feet to the SIV

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: TIM CHRISTIANSON – NEW TOWN CREEK Spiller Phone: (718) 372–7193

Notifier Type: Local Agency Notifier Name: TIM CHRISTIANSON Notifier Phone: (718) 372–7193
Caller Name: TIM CHRISTIANSON Notifier Phone: (718) 372–7193
Caller Agency: NYC DEP Caller Phone: (718) 372–7193

DEC Investigator: SMSANGES Contact for more spill info: TIM CHRISTIANSON Contact Person Phone: (718) 372–7193

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		ls Penal	Penalty Recommended		
06/06/2005		OTHER	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
RAW SEWAGE		OTHER	0	GALLONS	0	GALLONS	SURFACE WATER	

Caller Remarks:

Cause: main sewer pump out of service.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 313
NEW TOWN CREEK PLANT
301 GREENPOINT AVENUE
BROOKLYN. NY
Spill Number: 0502107
Close Date: 05/25/2005
TT-Id: 520A-0049-702

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Particle Property Company of the Company o

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: MR. PIERRE – NEW TOWN CREEK PLANT Spiller Phone: (718) 372–7193

Notifier Type: Local Agency Local Agency Notifier Name: MR. PIERRE Notifier Phone: (718) 372–7193
Caller Name: JAMES DALEY NYC DEP Caller Phone: (718) 372–7193

DEC Investigator: SMSANGES Contact for more spill info: MR. PIERRE Contact Person Phone: (718) 372–7193

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spilled Class Spilled Units Recovered Units Affected

RAW SEWAGE 0 GALLONS 0 GALLONS SURFACE WATER

\_\_\_\_\_

Caller Remarks:

Number 1 main sewer pump out of service for maintenance. Unable to pump 2 times dry weather flow.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 314

NEW TOWN CREEK
301 GREENPOINT AVENUE
BROOKLYN, NY

Spill Number: 0500990
Close Date: 04/25/2005
TT-ld: 520A-0049-703

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NYC DEP Spiller Phone:

Notifier Type: Responsible Party
Caller Name: JAMES DALY
Caller Name: JAMES DALY
DEC Investigator: JBVOUGHT

Notifier Name: JAMES DALY
Caller Agency: NYC DEP
Caller Phone: (718) 372–7193
Contact for more spill info: JAMES DALY
Contact Person Phone: (718) 372–7193
Contact Person Phone: (718) 372–7193

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class: Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 04/23/2005 OTHER NO NO Quantity Resource(s) Material Material Quantity Class Spilled Recovered Units Spilled Units Affected RAW SEWAGE OTHER GALLONS 0 **GALLONS** GROUNDWATER

Caller Remarks:

raw sewege due to heavy rain, ongoing.

**DEC Investigator Remarks:** 

4/25/05 //mt///referred to the water unit///nfa

**Map Identification Number 315** SPILL NUMBER 0206432 Spill Number: 0206432 Close Date: 12/08/2003 TT-Id: 520A-0049-688 329 GREENPORT AVE BROOKLYN, NY MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Approximate distance from property: 2321 feet to the SW Revised zip code: 11222 UNKNOWN Source of Spill: Spiller: Spiller Phone: Notifier Type: Notifier Name: ELLEN METZGER Notifier Phone: (845) 987-1755 Other Caller Name: **ELLEN METZGER** Caller Agency: BIDWELL ENVIRONMENTAL Caller Phone: (845) 987-1755 DEC Investigator: TJDEMEO Contact for more spill info: ELLEN METZGER Contact Person Phone: (914) 987-1755 Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or releases to surface waters. Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class: Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards 09/20/2002 UNKNOWN NO NO Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected DYE OTHER 0 GALLONS **GALLONS** SOIL Caller Remarks: contaminated soil

**DEC Investigator Remarks:** 

historical spill

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMEO" 12/8/03 TJD

Unregulated substance. Spill closed.

**Map Identification Number 316 NEWTOWN CREEK CONT.PLANT** 

301 GREENPOINT AVENUE

Spill Number: 0204403

Close Date: 07/29/2002 TT-Id: 520A-0049-695

BROOKLYN, NY

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

COMMERCIAL/INDUSTRIAL Source of Spill:

Responsible Party Notifier Name:

Notifier Type: MICHAEL KOWALSKI Caller Name: Caller Agency: NYC DEP

Spiller: NEW YORK CITY DEP Spiller Phone: (718) 595-6777

Notifier Phone:

Caller Phone: (718) 372-7193

Contact for more spill info: CALLER DEC Investigator: JBVOUGHT Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards

07/27/2002 OTHER NO NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

UNKNOWN HAZARDOUS MATERIAL HAZARDOUS MATERIAL GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

CALLER STATES DUE TO A POWER FAILURE THERE WAS NO CLORINAZATION

INTO THE EAST RIVER FROM THE WASTE WATER - POWER RESTORED BY

10:49 / WATER WAS TREATED BUT NOT CLORINATED

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "VOUGHT"

7/29/2002-VOUGHT-non regulated material. Spill referred to Selvin Southwell (NYSDEC water Unit). Spill closed by Vought.

Map Identification Number 317 **NEW TOWN CREEK WATER TREA** 

329 GREENPOINT AVENUE BROOKLYN, NY TT-Id: 520A-0049-689

Close Date: 06/12/2002

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW

COMMERCIAL/INDUSTRIAL Source of Spill:

Notifier Type: Other

Caller Name: ELLEN METZGER DEC Investigator: JBVOUGHT

Spiller: JOHN P PICONE CONSTRUCTIO

Revised zip code: 11222

Notifier Name: WINNIE LANHAM

Caller Agency: BIDWELL ENVIRONMENTAL

Contact for more spill info: JIMMY PYNN

Spiller Phone:

Spill Number: 0202662

Notifier Phone: (845) 987-1755 Caller Phone: (845) 987-1755

Contact Person Phone: (718) 389-2002

Category:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

06/12/2002 OTHER NO NO

Material Quantity Resource(s) Material Quantity Units Recovered Units Spilled Class Spilled Affected

UNKNOWN PETROLEUM PETROLEUM GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

SPILLER WAS INSTALLING SOME CREOSOTE TIMBERS AS PART OF A NEW BULK HEAD. THERE IS SOME TYPE OF SHEEN COMING OFF OF THE TIMBERS. CALLER'S AGENCY IS THE ENVIRONMENTAL CONSULTANT ON THE SITE. AREA IS CONTAINED BY SOME DOCKS. SPILLER HAS BEEN DIRECTED TO PUT A BOOM IN PLACE. SPILLER TO MAKE ARRANGEMENTS FOR CLEAN UP. CALLER HAS BEEN WORKING WITH JENNIFER ROMMEL ON THE PROJECT AND ALREADY LEFT HER A MESSAGE AS WELL.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "VOUGHT" 6/12/2002-VOUGHT-Non-regulated material. Facility is permmitted for bulkhead construction as per NYSDEC Permits. Spill closed by Vought.

07/16/02

Picone was installing new timber fenders along the east side of Whale Creek using creosote treated fenders. The cresote from newly installed fenders bled for a time into the water, thereby causing a sheen on the water surface. DEC instructed Picone to install an oil boom along the fender and a second containment boom to the north of the work zone. The fender installation is now complete and a sheen is no longer visible. Picone is due to switch out the booms again this week. The work is complete and a

sheen is no longer visible. jmr

Map Identification Number 318 NYC DEP – WPCP Spill Number: 0106038 Close Date: 12/01/2003
329 GREENPOINT AVENUE BROOKLYN, NY TT-Id: 520A-0049-686

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: UNK Spiller Phone:

Notifier Type: Local Agency Notifier Name: ELLEN METZGER Notifier Phone: (845) 987–1755
Caller Name: ELLEN METZGER Caller Agency: BIDWELL ENVIORMENTAL Caller Phone: (845) 987–1755
DEC Investigator: JMROMMEL Contact for more spill info: JIM PYNN Contact Person Phone: (718) 389–2002

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/05/2001 UNKNOWN NO NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

WASTE OIL/USED OIL PETROLEUM 800.00 GALLONS 800.00 GALLONS SOIL

Caller Remarks:

unk cause - belived to be waste oil

contact – jennifer rommel – dec rep in area

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL" 9/17/02

The 5,000 gallon tank (approximately 20 feet west and perpendicular to the sheeting line in Whale Creek Canal) appears to have been damaged by the installation of sheeting. The Contractor has pumped out the contents of the tank, and is in the process of removing it. The contents of the tank appear to waste oil. A sample of the oil has been collected and test results should be back soon, including Full RCRA characterization.

This is within the excavation area for Contract 32, and as such impacted soils will be excavated and disposed along with all the other contaminated soils at the site. We already have data that demonstrates that the surrounding soils are non–hazardous contaminated.

#### 12/1/03

Analysis confirmed materlead not haz waste, oil and water mixture from excavation disposed at New York Oil Recovery, Inc.

Tank removed and two soil endpoint samples and one groundwater (bottom) collected. Soil and water OK. spill closed.

Map Identification Number 319
NEWTOWN CREEK WPCP DEP -DDC
301 GREENPOINT AVENUE
BROOKLYN, NY
Spill Number: 0013213
Close Date: 04/05/2001
TT-ld: 520A-0049-659

501 GIVEIN ONLY AVENUE BROOKETH, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE
ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: NYC DEP Spiller Phone:

Notifier Type: Responsible Party Notifier Name: ROBERT KEPICH Notifier Phone: (718) 595–6777
Caller Name: ENZO CATANZARO Caller Agency: NYC DEP Caller Phone: (718) 595–4784
DEC Investigator: MXTIPPLE Contact for more spill info: ROBERT KEPICH Contact Person Phone: (718) 595–6777

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/17/2001 OTHER NO NO

MaterialQuantityQuantityResource(s)SpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

ELECTRICAL FIRE. NO CALL BACK REQUESTED. POSS CONTAINING PCB. CLEAN UP CREW ENROUTE.

Close Date: 05/05/2005

Spiller Phone:

TT-Id: 520A-0049-661

Spill Number: 0001944

## **DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIPPLE"

CLEAN HARBORS CONTAINED SAMPLED AND DISPOSED OF THE OIL/ NO PCB'S INVOLVED.

Map Identification Number 320 NEWTOWN CREEK WPCP DEP -DDC

301 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: UNKNOWN

Notifier Type: Local Agency Local Agency Scaller Name: GEM STAR CONSTRUCTION Notifier Phone: (718) 442–8200 Caller Name: MIKE BYRNE Caller Agency: LIRO KASSNER Caller Phone: (716) 759–0887

DEC Investigator: AlIslam Contact for more spill info: CALLER Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/15/2000 UNKNOWN NO NO

 Material
 Quantity
 Quantity
 Resource(s)

 Spilled
 Class
 Spilled
 Units
 Recovered
 Units
 Affected

UNKNOWN PETROLEUM PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

callers company was contracted to test underground tanks. compnay found contamination in the soil around tanks

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND" No PBS

SPILL CASE TRANFERRED TO KOLLEENY TO ISLAM

5/5/05– The site is having multiple open spills and is currently under remedial investigation by PMS Construction Mgt. and Shaw Envtl. As such, this spill is closed to consolidate with spill # 0000867. – II.

Map Identification Number 321 MANHOLE # 531 Spill Number: 0514379 Close Date: 04/17/2006

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: 30TH ST / 47TH AVE

Approximate distance from property: 2321 feet to the NE Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: Spiller Phone:

Notifier Type: Other Notifier Name: TOM MARCINEK Notifier Phone: (212) 580–8383 Caller Name: TOM MARCINEK Caller Agency: CON EDISON Caller Phone: (212) 580–8383

DEC Investigator: GDBREEN Contact for more spill info: ERT DESK' Contact Person Phone: (212) 580–8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/15/2006 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

1 PINT OF PRODUCT ON 2,000 GALLONS OF WATER. DEMINIMOUS PROGRAM, TOOK OFF OF THE PROGRAM DURING TO AN EARTH AND SUMP FOUND WHILE CLEANING THE STRUCTURE. CON ED # 163349

**DEC Investigator Remarks:** 

04/17/06 - See e-docs for Con Ed report detailing cleanup and closure.

04/17/06 – See e-docs for Con Ed report detailing cleanup and closure.

163349. 15-MAR-2006 09:30 EMP J. SEYFRIED # 08371 U.G. REPORTS THAT WHILE WOKING ACCT # C7515

FEEDER 1Q07 INSPECTION. FOUND 1 PT. OF UNKNOWN OIL ON 2000 GAL. OF WATER. AT THIS TIME SPILL IS CONTAINED. NO FIRE/SMOKE

INVOLVED. NO SEWER/WATERWAYS

AFFECTED. NO INJURES. NO PRIVATE PROPERTY AFFECTED. COULD NOT VERIFY SUMP AT THIS TIME. PLACED ENV. TAG#47417. TOOK LIQUID SAMPLE

MARKED "E" PRIORITY CC # EE19498, WILL BE TAKING SAMPLE TO CHEMLAB. NO PARKING ANYTIME. CR-84446

Aroclor 1260 < 1.0 ppm EPA 608/8082

UPDATE 3/16/06 09:55. W. WALKER #86035 ENV. OPS REPORTS WHILE CLEANING MH531 FOUND AN EARTHEN SUMP. CIG TO BE NOTIFIED. J. MASON

Map Identification Number 322 46–07 27TH ST 46–07 27TH ST

QUEENS, NY

Close Date: 05/06/1991 TT-Id: 520A-0138-786

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)
Approximate distance from property: 2331 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: 4607 27TH ST Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Affected Persons

Spiller: Notifier Name: Spiller Phone: Notifier Phone:

Caller Name: STEVEN CRIBBIN

Caller Agency: CON ED

Caller Phone: (212) 580–6763

Spill Number: 9002825

DEC Investigator: JHOCONNE Contact for more spill info:

Contact Person Phone: `

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 06/04/1990 05/06/1991 UNKNOWN UNKNOWN NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected SOIL #6 FUEL OIL PETROLEUM -1.00**POUNDS** 0.00 **POUNDS** 

Caller Remarks:

Notifier Type:

IN MANHOLE SERVICE BOX #9213 OIL FOUND IN BOX LAB TEST PERFORMED DEC-SULLIVAN NOTIFIED.CLEANED UP BY CON ED.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "O'CONNELL"

Map Identification Number 323 48–02 VAN DAM ST/QUEENS Spill Number: 9001296 Close Date: 01/10/2008

§ 48–02 VAN DAM STREET QUEENS, NY TT–ld: 520A–0130–204

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 4802 VAN DAM STREET

Approximate distance from property: 2336 feet to the ENE Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION Spiller: Spiller Phone: (718) 937–4920

Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: JEFFREY MOERDLER Caller Agency: Caller Phone: (212) 986–1116

DEC Investigator: RWAUSTIN Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

05/02/1990 UNKNOWN NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM -1.00 POUNDS 0.00 POUNDS SOIL

Caller Remarks:

SITE ASSESSMENT RESULTS INDICATED SOIL CONTAMINATION OF PETROLEUM, FENLEY & NICOL & PEDNAULT DID TESTING, WILL GIVE UPDATE.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "ROMMEL" 4/12/04–Vought–Spill transferred from Sigona to Rommel as per Rommel.

4/4/06 Unable to find out any new information on this site. Called Fenley & Nicol several times and left message but received no response. Spill dates from 1990. Transfer site back to region.

1/10/08 – Austin – Found this open report when a consultant caled to enquire on status. Based upon the lack of any further information provided by the callers (see above notes from '06), we are closing out this spill report. Any parties who conduct a Phase 1/due dilligence on this site should evaluate the need for sampling. – end

Map Identification Number 324 GAS STATION Spill Number: 1112916 Close Date: 07/24/2013

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 4802 VAN DAM STREET

Approximate distance from property: 2336 feet to the ENE Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION Spiller: DAVID COOK – BULL CONSULTING Spiller Phone:

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: SFRAHMAN Contact for more spill info: DAVID COOK Contact Person Phone: (860) 434–3144

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards 02/10/2012 OTHER NO NO Material Quantity Resource(s) Material Quantity Spilled Class Spilled Units Recovered Units Affected DIESEL PETROLEUM 0 UNKNOWN 0 UNKNOWN SOIL. GROUNDWATER **GASOLINE** PETROLEUM 0 UNKNOWN 0 UNKNOWN SOIL, GROUNDWATER

Caller Remarks:

"Historic leaking tank ans lines probably"

**DEC Investigator Remarks:** 

Old gas station is being converted to a natural gas fueling station for natural gas powered taxi cabs. In 1990 there was a spill that was not followed up and was eventually closed out. 3 wells and new soil borings were done in Jan 2012 and they found diesel, coal ash and gasoline spill contamination. They have a report detailing how much contamination there is and then they want a meeting to discuss under CP51 rules how much needs to be removed. Tanks will be pulled later this spring. David Cook will e-mail a copy of this report to Sharif Rahman for review.

07/27/12 Soil investigation report in edocs.(sr)

Consultant: Megan, High Point 516-777-4320.

07/24/13 – Closure report in edocs. Three UST gasoline tanks(2 4,000 gallon and one 2,000 gallon) and an abandoned tank were removed from 48–02 Van Dam Street in fall 2012. No VOCs detected in soil samples collected from the pump/line excavation. After

removal, the tanks appeared sound with no indication of leakage. Soil in the graves was subsequently excavated as part of tank replacement project. The abandoned tank had an approx capacity of 300 gallons. No VOCs were detected in soil samples collected from the grave. A total of 839 tons of soil removed from excavations.(sr)

**Map Identification Number 325** DRUM RUN **Spill Number: 1216577** Close Date: 05/16/2013 TT-Id: 520A-0286-357

21ST ST AND 50 AVE QUEENS, NY

YELLOW DRUM IN FRONT OF PARK

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: ADDRESS MATCHING Revised street: 21ST ST / 50TH AVE

Approximate distance from property: 2358 feet to the NW Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: UNKNOWN Spiller Phone: Notifier Type: Notifier Phone: Other Notifier Name: Caller Agency: Caller Phone: Caller Name:

DEC Investigator: SMSANGES Contact for more spill info: NYC DEP Contact Person Phone: 6465845527

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors). drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

03/20/2013 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Spilled Spilled Units Recovered Units Affected Class

MOTOR OIL PETROLEUM 2.00 **GALLONS** 0.00 **GALLONS** 

Caller Remarks:

Spill in street, DEP doing clean up work.

**DEC Investigator Remarks:** 

small vellow drum left by fdny. Drum was empty when inspected on 5/16/13.

Sangesland told the owner of the adjacet dry cleaner that he could drop the container in his dumpster. Closed

Map Identification Number 326 MANHOLE#MH4299 Spill Number: 0412885 Close Date: 06/22/2005 TT-Id: 520A-0038-373

PAIDGE AVE & CLAY STREET BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: PAIDGE AVE / CLAY STREET

Approximate distance from property: 2433 feet to the W Revised zip code: NO CHANGE

COMMERCIAL/INDUSTRIAL Source of Spill: Spiller: UNKNOWN Spiller Phone:

Notifier Type: Notifier Name: TIMOTHY PARKER Notifier Phone: (212) 580-8383 Affected Persons Caller Phone: (212) 580-8383 Caller Name: TIMOTHY PARKER Caller Agency: CONED DEC Investigator: SKARAKHA Contact for more spill info: ERT DESK Contact Person Phone: (212) 580-8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended Spill Date Cause of Spill

03/09/2005 UNKNOWN NO

Quantity Quantity Resource(s) Material Material Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM GALLONS 0 GALLONS SOIL

Caller Remarks:

They have 1/2 gallon of unknown petroleum on 50 gallons of water. con ed #157525, there is also 1/2 gallon of unknown oil on the sidewalk.

DEC Investigator Remarks:

e2mis no 157525

3/9/05 - 1645hrs - James Sullivan # 85560 Mech A Maintenance Services reports found clear water in MH4299. While pumping structure noticed oil on water. Disconnected pump and secured sewer (with oil packs) that was a block away from structure which had not been affected by either the water or oil. Did see 1/2 gallon of unknown oil on curb line of street along with 1 gallon unknown oil on 50 gallons water in structure. No sewers or waterways appear to be affected. Sample to be taken from structure. #9 has been dispatched to location to cut service. Env. Ops OS notified and crews dispatched to location to clean up street as 50-499. Clean up of structure pending sample results. A crew will remain on location until results are received.

Update - 1719hrs

M. Lacker OS reports env. stop tag # 31669 placed. Chain of custody # DD05234. Crew will bring sample to chemlab.

UPDATE - 3/9/05 - 1845HRS

WILLIAMS REPORTS HE HAS CHECKED CATCH BASIN AND DOES NOT APPEAR TO BE AFFECTED BY SPILL. HE ALSO STATES STREET APPEARS DRY – NO OIL SEEN ALONG CURB. HE DOES SEE 2 SMALL LOCATIONS WHERE WATER IS SITTING AND IS FREEZING AT THIS TIME. CREWS WILL REMAIN ON LOCATION UNTIL SAMPLE RESULTS COME BACK AND TANKER WILL BE ORDERED TO CLEAN THE STRUCTURE AND THE STREET, SPILL IS CONTAINED.

Lab Sequence Number: 05-02098-001 - Aroclor 1260 < 1.0 ppm

UPDATE - 2120HRS

RESULTS RECD. <50 TANKER ORDERED WILL BE DISPATCHED 11PM – ENV. OPS CREW WILL CLEAN AFFECTED AREA OF STREET NOW AND MIDNITE CREW WILL BE DISPATCHED TO LOCATION TO CLEAN STRUCTURE.

UPDATE 10-MAR-2005 03:20 HRS.

ENVIR. OPER. MECH-A J.IOCCO EMP# 31669 REPORTS: DBL. ASTORIA TANKER REMOVED ALL LIQUID FROM STRUCTURE. ENVIR. CREW THEN DBL WASHED STRUCTURE WITH BIO-GEN 760. NO SUMP IN STRUCTURE, ENVIR. TAG# 31669 REMOVED. THIS CLEANUP IS 100% COMPLETE.

Map Identification Number 327 COOKING OIL SPILL AT HEALTHY BRAND OIL INC 21–16 JACKSON AVE Spill Number: 1206533 Close Date: 10/03/2012 TT-Id: 520A-0277-806

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE

Approximate distance from property: 2440 feet to the NW

Revised street: NO CHANGE
Revised zip code: 11101

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: Spiller: HEALTY BRAND OIL INC Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone: Caller Phon

DEC Investigator: JBVOUGHT Contact for more spill info: BRAD GREEN Contact Person Phone: (718) 937–0806

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 10/02/2012 UNKNOWN NO NO Material Material Quantity Quantity Resource(s) Recovered Units Spilled Spilled Class Units Affected COOKING OIL GALLONS 0 GALLONS SEWER, IMPERVIOUS SURFACE OTHER

Caller Remarks:

anonymous caller reports oil on floor area of facility/cooking oil has exited building and entered storm drain...this has been on going issue for several years

## **DEC Investigator Remarks:**

10/3/12-Vought-Duty desk officer. Spill closed a biodegradable cooking oil and non-petroleum spill.

Map Identification Number 328 37–30 REVIEW AVE Spill Number: 9200570 Close Date: 11/22/1994
37–30 REVIEW AVE QUEENS. NY TT-Id: 520A-0130-224

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 3730 REVIEW AVE

Approximate distance from property: 2455 feet to the SE Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: QUANTA RESOURCES SITE Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: CHARLETTE BIBLOW Caller Agency: RISKEN & RADLER Caller Phone: (516) 357–3000

DEC Investigator: SIGONA Contact for more spill info: Contact Person Phone:

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Unable or Unwilling RP – DEC Field Response – DEC Corrective Action Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/14/1992 11/22/1994 UNKNOWN UNKNOWN NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM –1.00 UNKNOWN 0.00 UNKNOWN GROUNDWATER

Caller Remarks:

SITE INVESTIGATION/TELEPHONE CALL ON APRIL 17, 1994 FOUND 0.55FT AND 2.41 FT OF OIL IN MW-1 AND MW-4 APPEARS TO BE GASOLINE/LUB OIL W/OUT PCBS. SITE IS LISTED AS SUPERFUND SITE UNDER HAZ WASTE REM.

\_\_\_\_\_\_

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 329 MOTIVA ENTERPRISES** 

25 PAGE AVENUE

Spill Number: 0412818

Close Date: 03/11/2005

BROOKLYN, NY

TT-Id: 520A-0045-174

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2456 feet to the W

ADDRESS CHANGE INFORMATION

Revised street: 25 PAIDGE AVE

Revised zip code: 11222

Source of Spill: UNKNOWN

Responsible Party

Spiller:

Notifier Name: MARK RURAK

Spiller Phone:

Notifier Type: Caller Name:

MARK RURAK

Caller Agency: MOTIVA ENTERPRISES

Notifier Phone: (718) 383-4066 Caller Phone: (718) 383-4066

DEC Investigator: CESAWYER

Contact for more spill info: MARK RURAK

Contact Person Phone: (718) 383-4066

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Units

GALLONS

Penalty Recommended

03/08/2005

UNKNOWN

NO

Quantity

NO

Resource(s) Affected

Material

Spilled

UNKNOWN MATERIAL

Material Class

OTHER

Quantity Spilled

0

Recovered Units **GALLONS** 

SURFACE WATER

Caller Remarks:

CALLER NOTICED AN UNKNOWN WHITE FOAMY MATERIAL RUNNING ALONG THE DOCK, DESCRIBES THE MATERIAL AS A 'DETERGENT, FOAMY SUBSTANCE'.

NO SMELL - CALLER DOES NOT BELIEVE IT IS A PETROLEUM.

**DEC Investigator Remarks:** 

03/11/05 - Sawyer - Received call from USCG from PO LePutre for the above spill and he indicated that their investiation team did not find anything left of the foamy substance. It must have dispersed over time. No further action necessary, Closed.

**Map Identification Number 330** 

**GREEN ST & PROVOST/BKLYN GREEN ST & PROVOST** 

**Spill Number: 9011235** 

Close Date: 02/25/1991 TT-Id: 520A-0047-576

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING

Approximate distance from property: 2474 feet to the SW

BROOKLYN, NY

ADDRESS CHANGE INFORMATION

Revised street: GREEN ST / PROVOST ST

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: BUCKEYE? Spiller Phone:

Notifier Type: Affected Persons Notifier Name: Notifier Name: Notifier Phone: Caller Name: JIM TAYLOR Scaller Agency: BUCKEYE PIPELINE Notifier Phone: (718) 656–5746

DEC Investigator: SJMILLER Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/23/1991 02/25/1991 UNKNOWN UNKNOWN NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM –1.00 UNKNOWN 0.00 UNKNOWN GROUNDWATER

Caller Remarks:

BORING NEXT TO PIPELINE FOR ANODE GROUND BED(MAGNESIUM), SLUDGE LIKE MATERIAL FOUND IN (3) 20FT BORINGS, DEC (MILLER) AT

SITE,1/22/91-14:00

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MILLER"

02/25/91: EXXON INVESTIGATING ALONG GREEN ST WITHIN MONTH FAILED TO INDENTIFY A SUBSURFACE FLOATING PRODUCT, NEAREST TEST BORING OF EXXON WITHIN 50FT OF REPORTED BUCKEYE BORING.DEC TO CLOSELY MONITOR SITUATION.

10/10/95: This is additional information about material spilled from the translation of the old spill file: SLUDGE LIKE MATERIAL.

Map Identification Number 331 MANHOLE Spill Number: 9613304 Close Date: 02/15/1997

S VANDAM ST & 48TH AVE LONG ISLAND CITY, NY TT-Id: 520A-0128-330

MAP LOCATION INFORMATION
Site legislar manned by: A DDRESS MATCHING
Paying defrects, VAN DAM ST (48TH A)

Site location mapped by: ADDRESS MATCHING Revised street: VAN DAM ST / 48TH AVE

Approximate distance from property: 2498 feet to the ENE Revised zip code: 11101

Source of Spill: UNKNOWN Spiller: UNKNOWN – UNKNOWN Spiller Phone: (000) 000–0000 Notifier Type: Other Notifier Name: JERRY MCGRATH Notifier Phone: (718) 956–7524

Caller Name: CLARINDA WEST Caller Agency: MILRO ASSOC Caller Phone: (516) 379–1570

DEC Investigator: MCTIBBE Contact for more spill info: CLARINDA WEST Contact Person Phone: (516) 379–1570

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Spill Date Penalty Recommended

02/10/1997 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Recovered Units Spilled Class Spilled Units Affected

UNKNOWN PETROLEUM PETROLEUM GALLONS 0 **GALLONS** SOIL

Caller Remarks:

UNDETERMINED AMT OF UNK PETROLEUM PRODUCT MIXED WITH WATER

IN MANHOLE-CLEAN UP WILL TAKE PLACE TOMORROW AT 3-00PM

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE" cleaned by nynex contractor

Map Identification Number 332 **STORM DRAIN** 

Spill Number: 9712096 Close Date: 02/13/2003 48-05 VAN DAM ST QUEENS, NY TT-Id: 520A-0130-205

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 4805 VAN DAM ST Approximate distance from property: 2519 feet to the ENE Revised zip code: NO CHANGE

Spiller Phone: Source of Spill: UNKNOWN Spiller: UNKNOWN

Notifier Type: Notifier Name: MR ROACH Notifier Phone: (212) 580-6764 Local Agency

Caller Name: KAREN STEVENSON Caller Agency: DEP Caller Phone: (718) 595-6777 Contact for more spill info: KAREN STEVENSON Contact Person Phone: (718) 595-6777 DEC Investigator: MMMULQUE

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards			Penalty Recommended		
01/30/1998		UNKNOWN	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
UNKNOWN MAT	ERIAL	OTHER	30.00	GALLONS	30.00	GALLONS	SEWER	

Caller Remarks:

Caller Name:

Class:

con ed worker discovered product in storm drain/dep on the way

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "MULQUEEN" Mulqueen Responded To Spill, Started Pin Job. Hired Tyree. Tyree Responded In 45 Minutes, And Cleaned Up Spill. Dep Hazmat Sampled Product And Found No Pcb'S. One Drum Of Oil Contaminated Waste Generated.02/13/2003-Closed Due To The Nature / Extent Of The Spill Report.

**Map Identification Number 333** 48-05 VANDAM ST 48-05 VANDAM ST

LONG ISLAND CITY, NY

Close Date: 06/03/2009 TT-Id: 520A-0226-537

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 2519 feet to the ENE

ADDRESS CHANGE INFORMATION Revised street: 4805 VAN DAM ST

Revised zip code: 11101

COMMERCIAL/INDUSTRIAL Source of Spill:

Notifier Type:

DEC Investigator: Con Ed Unassigned

Spiller: CON ED Responsible Party Notifier Name:

Caller Agency:

Contact for more spill info: ERT

Spiller Phone: Notifier Phone:

Spill Number: 0901219

Caller Phone:

Contact Person Phone: (212) 580-8383

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/29/2009 UNKNOWN NO NO

Material Material Quantity Quantity Resource(s) Affected Spilled Class Spilled Units Recovered Units **FREON OTHER** 120.00 **POUNDS** 0.00 **POUNDS** AIR

Caller Remarks:

r22 freon escaped.

**DEC Investigator Remarks:** 

06/03/09 – See eDocs for Con Ed report detailing cleanup and closure.

Map Identification Number 334 400 KINGSLAND AVE/BKLYN Spill Number: 9100376 Close Date: 04/09/1991 TT-Id: 520A-0046-626

400 KINGSLAND AVENUE GREEN POINT, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: NO CHANGE Approximate distance from property: 2537 feet to the S Revised zip code: NO CHANGE

**UNKNOWN** Spiller: UNKNOWN Spiller Phone: Source of Spill:

Notifier Type: Affected Persons Notifier Name: Notifier Phone: Caller Agency: MOBIL Caller Name: JOHN MCKILVOY Caller Phone: (212) 883-4680

DEC Investigator: WILSON Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/09/1991 04/09/1991 UNKNOWN UNKNOWN NO

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM -1.00**POUNDS** 0.00 **POUNDS** SURFACE WATER

Caller Remarks:

SHEEN APPEARS UP & DOWN STREAM OF DOCK, USCG & NRC NOTIFIED (67246), USCG (PO FOX) SAID NRC CLAIMS SHEEN HAS DISSIPATED.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Close Date: 10/29/2007

**Map Identification Number 335 BROOKLYN TERMINAL** Spill Number: 0807477 Close Date: 10/03/2008

400 KINGSLAND AVE BROOKLYN, NY TT-Id: 520A-0223-864

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: NO CHANGE Approximate distance from property: 2537 feet to the S Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Spiller: STEVE TRIFILETTI – UNKNOWN Spiller Phone:

Notifier Phone: Notifier Type: Other Notifier Name: Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: STEVE TRIFILETTI Contact Person Phone: DEC Investigator: smsanges

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/03/2008 UNKNOWN NO

Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM 1.00 **POUNDS** 0.00 POUNDS SOIL. SURFACE WATER

Caller Remarks:

A drain that comes out at above property line has an unknown petroleum sheen on the water. Booms were put in place.

**DEC Investigator Remarks:** 

Sangesland spoke to Steve Trifiletti. Spill came from a drainage pipe which starts on an adjoining property (trucking company NOT Exxon). Spill apprears to have been approx 1 pint of antifreeze or oil run off which got flushed out into the storm drain into the water. No ongoing problem. Exxon spread the boom to collect the sheen. Event was minor.

**Map Identification Number 336 NEWTOWN CREEK** 400 KINGSLEY AVE 6

BROOKLYN, NY TT-Id: 520A-0228-824

Spill Number: 0707990

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: 400 KINGSLAND AVE

Approximate distance from property: 2537 feet to the S Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: STEVE TRIFLETTI – NEWTOWN CREEK Spiller Phone: (516) 239–5232

Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: STEVE TRIFLETTI Contact Person Phone: (516) 239–5232

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/22/2007 OTHER NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

UNKNOWN PETROLEUM PETROLEUM 0 GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

CLEANING UP: SOMETHING COMING OUT OF PIPE

**DEC Investigator Remarks:** 

Steve Trifiletti says there is an unidentified pipe near the property line with the adjacent neighbor. He thinks it's coming from a parking lot drain and the heavy rain caused a sheen on the newtown creek. Sheen on the creek was contained/cleaned.

Map Identification Number 337 NEW TOWN CREEK Spill Number: 0704888 Close Date: 07/31/2007

(§) IN FRONT OF 400 KINGSLAND BROOKLYN, NY TT-Id: 520A-0050-883

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: 400 KINGSLAND AVE

Approximate distance from property: 2537 feet to the S Revised zip code: 11222

Source of Spill: UNKNOWN Spiller: STEVE TRIFLETTI – NEW TOWN CREEK Spiller Phone: (516) 239–5232
Notifier Type: Local Agency Notifier Name: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: jbvought Contact for more spill info: STEVE TRIFLETTI Contact Person Phone: (516) 239–5232

Close Date: 10/28/2009

TT-Id: 520A-0050-882

Spill Number: 0704658

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category: contamination, or releases to surface waters. Class: Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date 07/30/2007 UNKNOWN NO NO Material Material Quantity Quantity Resource(s) Spilled Recovered Units Spilled Class Units Affected UNKNOWN PETROLEUM PETROLEUM GALLONS 0 GALLONS SURFACE WATER

Caller Remarks:

SHEEN ON WATER OBSERVED, APPEARS TO BE COMING FROM UP STREAM: LOW TIDE

**DEC Investigator Remarks:** 

MAP LOCATION INFORMATION

07/31/07-Vought-Unrecoverable sheen on Newton Creek. Spill referred to DEC Hampston as per DEC Nagi.

Map Identification Number 338 EXXON

🔊 - 400 KINGLANDS AVE BROOKLYN, NY

ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: 400 KINGSLAND AVE

Approximate distance from property: 2537 feet to the S Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: STEVE TRIFILETTI – EXXON Spiller Phone: (718) 383–7374

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: exhampst Contact for more spill info: STEVE TRIFILETTI Contact Person Phone: (718) 383–7374

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/25/2007 OTHER NO NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SURFACE WATER

Caller Remarks:

OIL SHEEN FOUND NEW TOWN CREEK; HAS BEEN CONTAINED; ED HAMPSTON IS DEC CASE MANAGER;

# **DEC Investigator Remarks:**

7/25/07 (1:25pm) Steve Trifiletti also reported spill to Greenpoint Petroleum Remediation Project Manager in Albany (Ed Hampston) via phone call. Reported as heavy oil in stringy form with thickness of 1–2" and less than a pint evident. Oil was reportedly hugging the bulkhead at the Exxon Terminal and being caught in bulkhead webs. Deployment of collection/containment is underway. Initial observation reportedly occured around low tide.

(3:10pm) Steve T. reports that adsorbent and soft boom in place. No additional product noted and source not evident. Lower end of BP boom reportedly hung up which could allow movement of water/product beyond their boom. (Ed Hampston).

From email R. Austin to E. Hampston on 7/25/07: We were out at the creek yesterday, respondig to the BP recovery system spill (Note: 0704599), and noted that there was a weathered slick of oil at the northern end of the shoreside containment boom (at the BP/Exxon boundary line) that had nothing to do with yesterday's spill. We instructed BP reps to capture the slick, which was hugging the shore, and tighten up the connection of the boom so that minimal oil escaped from behind it. It may related to what Exxon is calling in today.

Response E. Hampston to R. Austin on 7/25/07: The observation today was around low tide (I think low was around 12:20). I have observed the BP boom doesn't actually allow containment at low tide due to the undercut on their wood bulkhead. The downstream anchorage end doesn't have a seal for the undercut of the bulkhead and product in the boom can follow the boom to the downstream end and then go around the boom, into the undercut, and be released.

10/28/09 E. Hampston (From ExxonMobil Onsite Progress Report 3rd Q 2007 dated October 31, 2009). "On July 25, 2007, a sheen was observed emanating into Newtown Creek from the Brooklyn Terminal bulkhead (NYSDEC Spill Number 0704658). It appeared the sheen may have been coming through the bulkhead, adjacent to the future location of monitoring well S–33. Roux Associates immediately installed 200 feet of 6–inch soft boom along the southeastern portion of the bulkhead. Roux Associates then installed approximately 200 feet of rigid containment boom fastened to the bulkhead on steel runners, allowing for the boom to adjust with the tidal swings of Newtown Creek. The containment boom restricted the migration of the sheen into the main channel of Newtown Creek.

As part of ongoing assessment activities being performed at the Brooklyn Terminal and unrelated to this recent observation of the sheen, HPA Engineers (HPA) performed an inspection of the structural elements of the bulkhead and fender system from the top of

Caller Phone: (301) 622-7100

the cap to the mudline on July 30 and 31, 2007. HPA observed that the steel bulkhead was in good condition, and the only structural issues present were at three tie–back locations. The welds between the tie–backs and the steel sheeting were corroded, resulting in spaces between the tie–backs and the steel sheeting. .

Following identification of the bulkhead issues, D'Onofrio General Contractors Corporation (D'Onofrio) mobilized divers to seal the voids in the bulkhead on August 3, 2007. Once sealing was complete, a follow–up inspection of the bulkhead was conducted and it was determined that additional grout injection work was required on the landward side of the bulkhead. Structural Preservation Systems (SPS), under the direction of D'Onofrio, injected a total of over 6,100 gallons of concrete–bentonite grout at five locations. The grout was injected at five injection points from the high water elevation to below the low water line. The purpose of the grout injection was to create an area of low permeability adjacent to the bulkhead and to fill any subsurface voids around each injection point." Additional details in report placed in edocs.

E. Hampston 10/27/09: Containment and recovery efforts completed. Close and consolidate under Mobil Brooklyn Terminal Spill 8800244 work being completed to remediate spill under refinery property.

Map Identification Number 339 SPILL NUMBER 0304876 Spill Number: 0304876 Close Date: 08/22/2003
4555 PEARSON STREET LONG ISLAND CITY, NY TT-Id: 520A-0124-856

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Caller Agency: CERTIFIED ENVIROMENT INC

Revised zip code: NO CHANGE

MAP LOCATION INFORMATION

Caller Name:

Site location mapped by: PARCEL MAPPING (1)
Approximate distance from property: 2564 feet to the

ASHLEY BELL

Approximate distance from property: 2564 feet to the N

Source of Spill: NON-MAJOR FACILITY (>1100 GAL) Spiller: UNKNOWN Spiller Phone: Notifier Type: Responsible Party Notifier Name: SAME Notifier Phone:

DEC Investigator: SMSANGES Contact for more spill info: ASHLEY BELL Contact Person Phone: (301) 622–7100

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

Material Quantity Quantity Resource(s)
Spilled Units Recovered Units Affected

#6 FUEL OIL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Close Date: 02/13/2006

Caller Remarks:

THIS SPILL MAY HAVE HAPPENED OVER 10 YEARS AGO AND POSSIBLY AS LONG AS 50 YEARS AGO

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "SANGESLAND" Sangesland spoke with Ashley Bell of Certified Environment Inc.

She says soil borings done around 2 different tank areas show some slight hits. Groundwater sample shows non detect.

DEC requested a closure report including: photos, writeup, soil & water sample results compared to DEC standards.

Probably OK to close with a "No Further Action" & require a Health & Safety plan if any future work is done at the site.

8/22/2003 Sangesland reviewed a report submitted by Certified Environments Inc (CEI). Report was complete and included all of the documentation requested. Some slight exceedences exist in SVOC's below the basement level of a 10 story building.

Based on the soil and groundwater sampling provided, the NYSDEC will list this site as "No Further Action"

Map Identification Number 340 STREET Spill Number: 0513024

**DAVIS STREET** LONG ISLAND, NY TT-Id: 520A-0137-247

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: MANUAL MAPPING (5) Revised street: DAVIS ST

Approximate distance from property: 2603 feet to the NNW Revised zip code: 11101

INSTITUTIONAL, EDUC, GOV, OTHER Spiller Phone: Source of Spill: Spiller: UNKNOWN)

Notifier Type: Local Agency Notifier Name: SHAYE MCATAMNEY Notifier Phone: (718) 595-4618

SHAYE MCATAMNEY Caller Name: Caller Agency: NYCDEP Caller Phone: (718) 595-4618

DEC Investigator: JBVOUGHT Contact for more spill info: SHAYE MCCATAMNEY Contact Person Phone: (917) 642-6331 ext. (

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

02/10/2006 OTHER NO NO

Resource(s) Material Material Quantity Quantity Spilled Class Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM Ω GALLONS 0 **GALLONS** SOIL \_\_\_\_\_

Caller Remarks:

UNKNOWN WHO CAUSED, NOT A DEP PROBLEM, DEP FOUND WHILE FIXING A HYDRANT: THEY WILL NOT BE CLEANING IT UP

**DEC Investigator Remarks:** 

2/10/06–Vought–Responded to site with DEC Patel as per DEC Austin. Spill is diesel on puddle of water at end of dead end street. No adjacent fills, vents or USTs and no known source. Spill covering one combined sewer drain with unknown impact and one adjacent drain (with lower water level) has no impact. Vought and Patel met DEP onsite and as per DEC Austin, Royal Environmental was contacted to perform liquid recovery under drum run. Vought called Scari (718–595–5308) and left message to return call. Royal and DEC Vought onsite at approximately 1pm to recover product (most likely #4 fuel oil). Royal recovered approximately 526 gallons of oil water mix and used one bag of speedy dry for impact to concrete. Adjacent catch basin was dry with no impact to soil. Cleanup okayed by NYCDEP Enviro Health and Safety. Costs of PIN contractor (Royal) to be included in drum run as per DEC Austin (see spill #9930008) and PIN #01036. Spill closed due to spill on asphalt and no sewers or drains affected.

Spiller Phone: (718) 746-2482



CLOSED STATUS HAZARDOUS SPILLS – MISC. SPILL CAUSES – EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, VANDALISM AND STORMS – WITHIN 1/2 MILE SEARCH RADIUS.

All spills mapped and profiled within 1/8 mile. Between 1/8 mile and 1/2 mile search radius, spills reported to be greater than 100 units and spills reported in the NYSDEC Fall 1998 MTBE Survey are mapped and profiled. Spills reported to be less than 100 units are listed in a table at the end of this section.

Please Note: \* - Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 341

AA TRUCK RENTING

28–90 REVIEW AVE

Spill Number: 9600032

Close Date: 05/08/1996

TT-Id: 520A-0136-451

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 0 feet

Revised street: 2890 REVIEW AVE
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: DONALD FORENZA – COASTAL OIL

Notifier Type: Responsible Party Notifier Name: STEPHEN FLORENO Notifier Phone: (718) 746–2482
Caller Name: DONALD FORENZA Caller Agency: COASTAL OIL Caller Phone: (718) 746–2482
DEC Investigator: MCTIBBE Contact for more spill info: UNKNOWN Contact Person Phone: (718) 937–8611

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 04/01/1996 **HUMAN ERROR** NO NO Resource(s) Material Material Quantity Quantity Spilled Spilled Units Recovered Units Affected Class

#2 FUEL OIL PETROLEUM 100.00 GALLONS 100.00 GALLONS SEWER

Caller Remarks:

THE DRIVER WAS TOLD TO FILL THE WRONG TANK - A CLEAN UP CREW FROM MELRO ASSOCIATES IS ON THE WAY TO THE SCENE

comp called back and stated that product did get into sewer

------

Close Date: 11/08/1991

Close Date: 07/28/2008

TT-Id: 520A-0136-448

Spill Number: 9010146

Spill Number: 0803348

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE" COURTYARD SPILL E TA 1:00 DEP NOTIFIED EMERGENCY. CLEANED BY RP.

28-90 REVIEW AVE/QUEENS **Map Identification Number 342** 

> 28-90 REVIEW AVENUE LONG ISLAND CITY, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 2890 REVIEW AVENUE

Approximate distance from property: 0 feet Revised zip code: NO CHANGE

Source of Spill: TANK TRUCK Spiller: WHALECO OIL Spiller Phone: (718) 852-7000

Notifier Type: Responsible Party Notifier Phone: Notifier Name:

Caller Name: TOM MITRAKOS Caller Agency: WHALECO OIL Caller Phone: (718) 852-7000

DEC Investigator: SULLIVAN Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/18/1990 11/08/1991 **EQUIPMENT FAILURE** UNKNOWN NO

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

#2 FUEL OIL PETROLEUM 40.00 GALLONS 0.00 **GALLONS SEWER** 

Caller Remarks:

FAULTY GAUGE CUASED OVERFILL, OIL ON GROUND & PLUG STORM SEWER, TYREE BROS NOTIFIED TO DO CLEAN UP.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 343** TRUCKING RENTAL CORP

28-90 REVIEW AVE LONG ISLAND, NY TT-Id: 520A-0214-479

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 2890 REVIEW AVE Approximate distance from property: 0 feet Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JOSEPH GAVIN – TRUCKING RENTAL CORP Spiller Phone:

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: hrpatel Contact for more spill info: JOSEPH GAVIN Contact Person Phone: (631) 777–6262

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards Penalty Recommended		ed		
06/20/2008		HOUSEKEEPING	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
DIESEL MOTOR OIL WASTE OIL/USE	D OIL	PETROLEUM PETROLEUM PETROLEUM	4.00 4.00 4.00	GALLONS GALLONS GALLONS	0.00 0.00 0.00	GALLONS GALLONS GALLONS	SOIL SOIL SOIL

Caller Remarks:

FOUND DURING AN INSPECTION AND CLEAN UP WILL BE TAKEN CARE OF...

DEC Investigator Remarks:

Piper spoke with CTG Env. Jo Gavin. Spills did not affect ground though. he will clean and put together a small report.

07/28/08-Hiralkumar Patel. received email from Joseph from C2G environmental with closure report.

Joseph Gavin C2G Environmental Consultants, LLC PH. (631) 414–7757 (O) (516) 659–2699 (C) Fax (631) 843–6331 email: jgavin@c2g.us

based on submitted report, case closed.

Close Date: 11/06/1994

Spill Number: 9410450

Map Identification Number 344 **VACANT LOT Spill Number: 1204192** Close Date: 09/18/2012

2820 BORDEN AVE LONG ISLAND CITY, NY TT-Id: 520A-0275-815

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE Approximate distance from property: 247 feet to the NE Revised zip code: NO CHANGE

COMMERCIAL/INDUSTRIAL Spiller: PROPERTY OWNER Spiller Phone: Source of Spill: Notifier Type: Notifier Phone: Other Notifier Name:

Caller Name: Caller Agency: Caller Phone:

Contact for more spill info: MICHAEL BURKE DEC Investigator: SFRAHMAN Contact Person Phone: (212)4795413

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Date Cleanup Ceased Penalty Recommended Spill Date Cause of Spill Meets Cleanup Standards

07/27/2012 EQUIPMENT FAILURE NO

Material Quantity Quantity Resource(s) Material Spilled Class Spilled Units Recovered Units Affected

UNKNOWN MATERIAL OTHER 0 UNKNOWN 0 UNKNOWN SOIL

Caller Remarks:

2nd tank – cleanup pending

**DEC Investigator Remarks:** 

Active spill on site 1009365.(sr)

**Map Identification Number 345 BORDEN & REVIEW AVES** BORDEN & REVIEW-PUMP STA. QUEENS, NY 6

TT-Id: 520A-0128-281

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: ADDRESS MATCHING Revised street: BORDEN AV/ REVIEW AV

Approximate distance from property: 476 feet to the ENE Revised zip code: 11101 Copyright 2014 Toxics Targeting, Inc. April 04, 2014

28-90 Review Avenue

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COMMERCIAL/INDUSTRIAL Source of Spill: Notifier Type:

Responsible Party

Caller Name: JAMES HAMILTÓN

DEC Investigator: MCTIBBE

Spiller: NYC DEP

Notifier Name:

Caller Agency: NYC DEP

Notifier Phone:

Spiller Phone:

Caller Phone: (718) 372-7193

Contact for more spill info: Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

11/06/1994 11/06/1994 **EQUIPMENT FAILURE** UNKNOWN NO

Quantity Resource(s) Material Material Quantity Recovered Units Spilled Class Spilled Units Affected

UNKNOWN PETROLEUM PETROLEUM -1.00GALLONS 0.00 GALLONS SURFACE WATER

Caller Remarks:

ELECTRICAL FAILURE-RESET EQUIPMENT

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIBBE"

10/10/95: This is additional information about material spilled from the translation of the old spill file: RAW SEWAGE 0.1512MIL.

**BUCKEYE PIPELINE COMPANY Map Identification Number 346** 

> 30-25 GREENPOINT AVE QUEENS, NY

Spill Number: 9813884 Close Date: 10/31/2003 TT-Id: 520A-0136-496

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 478 feet to the SSW

ADDRESS CHANGE INFORMATION Revised street: 3025 GREENPOINT AVE

Revised zip code: NO CHANGE

Source of Spill: NON-MAJOR FACILITY (>1100 GAL)

Spiller: MARTIN E. MENGEL – BUCKEYE PIPELINE COMPANY Spiller Phone: (484) 232–4485

Fire Department Notifier Name:

Notifier Phone:

JOE IAVINO Caller Agency: NYFD

Caller Phone: (917) 769-0483

DEC Investigator: SIGONA

Notifier Type:

Caller Name:

Contact for more spill info: JAMES TAYLOR

Contact Person Phone:

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standard	ds Penalt	Penalty Recommended		
02/16/1999		EQUIPMENT FAILURE	NO		NO			
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
GASOLINE		PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER	

Caller Remarks:

CALLER IS NYC FIRE DEPT, CALLER DID HAVE TO LEAVE BEFORE SPILL REPORT COULD BE FINISHED. INFORMATION HE DID GIVE WAS THAT DURING TRANSFER OF JET FUEL TO GASOLINE, WORKERS HAD MADE A SOME ERROR CAUSING SPILL. ARRANGEMENTS HAVE BEEN MADE FOR CLEAN UP TO BEGIN. NOTHING FURTHER AT THIS TIME.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 347

BUCKEYE PIPELINE COMPANY
30–25 GREENPOINT AVE

Spill Number: 9512145

Close Date: 01/26/1996

TT–Id: 520A–0136–492

50-25 GREEN GIVE AVE

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 3025 GREENPOINT AVE

Approximate distance from property: 478 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: NON-MAJOR FACILITY (>1100 GAL) Spiller: MARTIN E. MENGEL, PG - BUCKEYE PIPELINE COMPAN piller Phone: (484) 232-4485

Notifier Type: Responsible Party Notifier Name: BOB LLOYD Notifier Phone: (610) 866-7799

Caller Name: MARTY MENGEL Caller Agency: BUCKEYE PIPELINE COMPANY Caller Phone: (610) 770–4485

DEC Investigator: SIGONA Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

12/27/1995 EQUIPMENT FAILURE NO NO

MaterialMaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

GASOLINE PETROLEUM 0 GALLONS 0 GALLONS GROUNDWATER

The following material was dropped or revised by the NYS DEC. Call Toxics Targeting for more information

UNKNOWN PETROLEUM 0 GALLONS 0 GALLONS

Caller Remarks:

12/18/1986

12/18/1986

CONTAMINATION FOUND DURING TWICE MONTHLY INSPECTION OF MONITORING WELLS IN FACILITY. POSSIBLY EITHER HYDRAULIC OIL OR FUEL OIL. TESTING AND FURTHER INVESTIGATION TO FOLLOW. GROUND WATER PUMP AND TREAT SYSTEM ALREADY IN PLACE AT FACILITY. NEW TOWN CREEK IS NOT AFFECTED BY THIS.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

#### The following DEC Investigator Remarks were available prior to 1/1/2002:

MW-7 HAD 0.45 FT. LPH. APPROX. 1 QUART WAS BASILED WITH LITTLE OR NO RECHARGE. THE AREA AROUND THE WELL WITHIN A 10 FT RADIUS WAS EXCAVATED. NO LEAKING PIPES WERE OBSERVED. THE STATION'S PRESSURIZED PIPING WAS TESTED AT 150 PSI FOR A PERIOD OF 2 HOURS. TEST RESULTS INDICATED THAT THERE IS NO LEAKAGE FROM THIS PIPING. WILL CLOSELY MONITOR MW-7 PRESENTLY IT CONTAINS NO PRODUCT. SEE SPILL # 8605941.

Map Identification Number 348

Spill Number: 8605941

Octobe Date: 12/18/1986

TT-Id: 520A-0136-491

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 3025 GREENPOINT AVE

Approximate distance from property: 478 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: NON-MAJOR FACILITY (>1100 GAL) Spiller: MARTIN E. MENGEL - BUCKEYE PIPELINE COMPANY Spiller Phone: (610) 770-4000

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Agency:

DEC Investigator: SIGONA Contact for more spill info: Contact Person Phone:

Category: Known release which created a fire/explosion hazards (inside or outdoors), drinking water supply contamination, or significant

releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

**EQUIPMENT FAILURE** 

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

NO

NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

GASOLINE PETROLEUM 0 GALLONS 0 GALLONS SURFACE WATER

The following material was dropped or revised by the NYS DEC. Call Toxics Targeting for more information

UNKNOWN PETROLEUM –1.00 UNKNOWN 0.00 UNKNOWN

Caller Remarks:

CALLED TO DEC REG 2 BY JAN HORWATH BUCKEYE PIPELINE JUST TO BE SAFE THEY ARE CHECKING THEIR PIPELINE

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 349
30–25 GREENPOINT AVE
Spill Number: 0308524
Close Date: 11/13/2003
TT-Id: 520A-0136-482

30 25 SKEIN SINT AVE

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 3025 GREENPOINT AVE

Approximate distance from property: 478 feet to the SSW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: BUCKEYE PIPELINE Spiller Phone: (718) 729–7996

Notifier Type: Responsible Party Notifier Name: SAME Notifier Phone:

Notifier Type: Responsible Party Notifier Name: Salve Salve Notifier Priorie.

Caller Name: LUIS REYNOSO Caller Agency: BUCKEYE PIPELINE Caller Phone: (718) 729–7996
DEC Investigator: SIGONA Contact for more spill info: LUIS Contact Person Phone: (718) 729–7996

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/12/2003 HUMAN ERROR NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

GASOLINE PETROLEUM 2.00 GALLONS 2.00 GALLONS SOIL

Caller Remarks:

over flow caused by open relief valve

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Close Date: 10/01/1998

Map Identification Number 350 SPILL NUMBER 9805015 Spill Number: 9805015 Close Date: 07/22/1998
30–27 GREENPOINT AVE LONG ISLAND CITY, NY TT-Id: 520A–0136–493

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 3027 GREENPOINT AVE Approximate distance from property: 552 feet to the WSW Revised zip code: NO CHANGE

Source of Spill: TANK TRUCK Spiller: JIM CAREY – CASTLE OIL CORPORATION Spiller Phone: (718) 579–3414

Notifier Type: Responsible Party Notifier Name: BILL VANBOMEL Notifier Phone: (718) 579–3414
Caller Name: JIM CAREY Caller Agency: CASTLE OIL CORPORATION Caller Phone: (718) 579–3414

DEC Investigator: SMMARTIN Contact for more spill info: JIM CAREY Contact Person Phone: (718) 579–3414

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/22/1998 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#2 FUEL OIL PETROLEUM 15.00 GALLONS 15.00 GALLONS SOIL

Caller Remarks:

CALLER REPORTING THAT THE LINE FROM THE TRUCK FAILED, SPILLING PRODUCT. SPILL CREW IS ENROUTE, PRODUCT IS CONTAINED.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT"

Map Identification Number 351 NEW YORK TOURS

§ 2550 BORDEN AVE QUEENS, NY TT-ld: 520A-0129-830

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 558 feet to the NW

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: NO CHANGE

Spill Number: 9806787

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: HARRY GRANT – NEW

Spiller: HARRY GRANT – NEW YORK TOURS Spiller Phone: (718) 786–0114
Name: Notifier Phone:

Spill Number: 9802647

Citizen Notifier Name: ANONYMOUS Caller Agency:

Caller Phone:

DEC Investigator: MMMULQUE Contact for more spill info: HARRY GRANT

Contact Person Phone: (718) 786-0114

Close Date: 03/24/2000

TT-Id: 520A-0129-829

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

09/01/1998 DELIBERATE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

MOTOR OIL PETROLEUM 0 GALLONS 0 GALLONS SOIL

Caller Remarks:

Notifier Type:

Caller Name:

OIL IS BEING SPILLED ONTO SIDEWALK EVERY NIGHT BTWN 1800-1900

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MULQUEEN" REFER TO ECO'S – 718 482–4885

**FAX TO ECS** 

MULQUEEN INSPECTED AND WARNED SHOP FOREMAN TO DO BETTER JOB CLEANING UP AFTER BUSSES. BROKEN DOWN BUSSES PARKED ON SIDEWALK WHILE PARKING LOT WAS BEING RE-PAVED.

Map Identification Number 352 NY APPLE TOURS

2550 BORDEN AVE LONG ISLAND CITY, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)

ADDRESS CHANGE INFORMATION
Revised street: NO CHANGE

Site location mapped by: PARCEL MAPPING (1) Revised street: NO CHANGE Approximate distance from property: 558 feet to the NW Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Other **REFUSED DEC Investigator: SMMARTIN**  Spiller: NY APPLE TOURS

Notifier Name: Caller Agency: Contact for more spill info:

Spiller Phone: Notifier Phone: Caller Phone:

Contact Person Phone:

Category:

Notifier Type:

Caller Name:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cl	eanup Standard	ls Penalt	y Recommend	led
05/30/1998		DELIBERATE	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
DIESEL MOTOR OIL ANTIFREEZE		PETROLEUM PETROLEUM OTHER	0 0 0	GALLONS GALLONS GALLONS	0 0 0	GALLONS GALLONS GALLONS	SURFACE WATER SURFACE WATER SURFACE WATER

Caller Remarks:

caller is worker at above business, states that while washing buses every saturday and sunday, materials go into a drainage ditch that was dug in middle of yard, ditch then flows into a creek

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT" REFERRED TO SPDES.

**Map Identification Number 353 NEW APPLE TOURS** 

2550 GORDAN AVE

LONG ISLAND CITY, NY

Close Date: 03/03/2003 TT-Id: 520A-0129-831

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 558 feet to the NW Revised street: 2550 BORDEN AVE Revised zip code: NO CHANGE

ADDRESS CHANGE INFORMATION

Spill Number: 9801935

Close Date: 01/07/2011

**Spill Number: 1010459** 

Source of Spill: COMMERCIAL VEHICLE Spiller: NONE - NEW APPLE TOURS

Spiller Phone: Notifier Type: Notifier Name: REFUSED Notifier Phone: Other Caller Name: **REFUSED** Caller Agency: Caller Phone: **DEC Investigator: TOMASELLO** Contact for more spill info: NONE Contact Person Phone:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended Spill Date

05/14/1998 HOUSEKEEPING NO NO

Material Quantity Quantity Resource(s) Material Recovered Units Spilled Class Spilled Units Affected

WASTE OIL/USED OIL PETROLEUM GALLONS 0 GALLONS SOIL

Caller Remarks:

when company steam cleans the buses the oil washes off and goes into the ground – ongoing problem – and everymorning at about 7am

buses just sit and run for hours during repairs

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 354 **METRO FUEL / BACK NEAR TANKS** 

500 KINGS LAND AVE BROOKLYN, NY TT-Id: 520A-0259-473

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (3) Revised street: 500 KINGSLAND AVE Approximate distance from property: 1156 feet to the SSW Revised zip code: NO CHANGE

COMMERCIAL/INDUSTRIAL Source of Spill: Spiller: UNKNOWN - METRO FUEL / BACK NEAR TANKS Spiller Phone: Notifier Type: Notifier Name: Notifier Phone: Other

Caller Agency: Caller Phone: Caller Name: DEC Investigator: HRPATEL Contact for more spill info: UNKNOWN Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/07/2011 HUMAN ERROR NO

Spiller Phone: (718) 599-2881

Material Material Quantity Quantity Resource(s) Affected Spilled Class Spilled Units Recovered Units #2 FUEL OIL PETROLEUM 700.00 GALLONS 0.00 **GALLONS** SOIL

Caller Remarks:

caller states that 700 gallons was lost approx 2 weeks ago, caller thought management reported it to spills but just discovered this was not the case.clean up done.

**DEC Investigator Remarks:** 

01/07/11-Hiralkumar Patel.

11 AM:- visited site. met Roger Romance and Anthony Peretta. site has 1,000 gal #2 oil UST. no spill noticed in tank area.

as no evidence of spill, case closed.

Map Identification Number 355 MODEL TOWING
427 GREENPOINT AVE
BROOKLYN, NY
Spill Number: 0010980 Close Date: 06/13/2003
TT-ld: 520A-0039-932

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
Approximate distance from property: 1589 feet to the S

Revised zip code: NO CHANGE
Revised zip code: NO CHANGE

Approximate distance from property: 1589 feet to the S

Revised zip code: NO CHANGE

Source of Spill: TANK TRUCK

Spiller: AL – MODEL TOWING

Notifier Type: Other Notifier Name: MODEL TOWING Notifier Phone: (718) 599–2881
Caller Name: LISA HAUER Caller Agency: TRI-STATE ENVIRONMENTAL Caller Phone: (914) 592–3385
DEC Investigator: MXTIPPLE Contact for more spill info: AL Contact Person Phone: (718) 599–2881

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

01/07/2001 EQUIPMENT FAILURE NO NO

Material Quantity Quantity Quantity Resource(s)
Spilled Units Recovered Units Affected

DIESEL PETROLEUM 200.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

UNK MECHANICAL PROBLEM WITH A DELIVERY TRUCK - IN THE SNOW - CLEANUP UNDERWAY NOW - MICHELLE TIPPLE ADVISED

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIPPLE"
1/10/01 SITE VISIT REVEALED THE MAJORITY OF THE SPILL HAS BEEN CLEANED. THE SITE NEEDS TO BE POWERWASHED

6/13/03 roadway spill over a year old/nfa

Map Identification Number 356 47–22 PEARSON PL/QUEENS

47–22 PEARSON PLACE LONG ISLAND CITY, NY

Close Date: 04/26/1989 TT-Id: 520A-0125-426

Spiller Phone:

Spill Number: 8900343

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1633 feet to the N

ADDRESS CHANGE INFORMATION Revised street: 4722 PEARSON PLACE

Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Notifier Type: Responsible Party

onsible Party Notifier Name:

Caller Name: MICHAEL LONDNER

Caller Agency: J. MANHERMER INC

Notifier Phone: Caller Phone: (718) 392–7800

DEC Investigator: SIGONA Contact for more spill info: Contact Person Phone:

Spiller:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

04/12/1989 04/26/1989 EQUIPMENT FAILURE UNKNOWN NO

Material Material Quantity Quantity Resource(s)
Spilled Units Recovered Units Affected

UNKNOWN PETROLEUM PETROLEUM 250.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

VALVE ACCIDENTLY OPENED, SPILL INITIALLY ON CONCRETE FLOOR, THEN RAN TO GROUND OUTSIDE.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

The following DEC Investigator Remarks were available prior to 1/1/2002:

04/26/89: SPEEDY DRY PUT DOWN & CONTAINED IN DRUMS & TRANSPORTED BY S&W WASTE INC, NYCPD, NYCFD & NYCDEP ON SCENE.

Map Identification Number 357 GREENPOINT AVENUE & Spill Number: 9701756 Close Date: 11/12/2003

GREENPOINT & RAILROAD AVE QUEENS. NY

TT-Id: 520A-0137-122

MAP LOCATION INFORMATION
Site location mapped by: MANUAL MAPPING (4)
ADDRESS CHANGE INFORMATION
Revised street: GREEN POINT AVE / RAILROAD AVE

Approximate distance from property: 1792 feet to the SSE Revised zip code: NO CHANGE

Source of Spill: RAILROAD CAR Spiller: TRANSIT AUTHORITY Spiller Phone:

Notifier Type: Fire Department Solution Notifier Name: FF NUOZA Saller Agency: Notifier Phone: (917) 769–0483
Caller Name: FF NUOZA Caller Agency: NYC F.D. HAZ MAT Caller Phone: (917) 769–0483
DEC Investigator: MCTIBBE Contact for more spill info: CALLER Contact Person Phone: (917) 769–0483

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended 05/09/1997 TRAFFIC ACCIDENT NO NO Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected DIESEL PETROLEUM 400.00 **GALLONS GALLONS** SOIL 0.00

Caller Remarks:

unk object kicked up on railroad tracks, punctured tank on engine.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIBBE"

2–25–03: Closed Due To The Nature / Extent Of The Spill Report.Transfered From Tomasello To Tibbe On 11/12/2003.Nyct Has No Further Information/Documentation For This Spill.

Map Identification Number 358 **EXXON TERMINAL** Spill Number: 9004386 Close Date: 06/20/1995 TT-Id: 520A-0041-002 320 FREEMAN STREET BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 1862 feet to the SW Revised zip code: NO CHANGE

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL) Spiller: EXXON Spiller Phone:

Notifier Type: Responsible Party Notifier Name: Notifier Phone: ROBERT FJELSTAD Caller Name: Caller Agency: EXXON Caller Phone: (718) 389-9010

Contact for more spill info: Contact Person Phone: DEC Investigator: JAMES

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Meets Cleanup Standards Penalty Recommended Cause of Spill

07/20/1990 06/20/1995 EQUIPMENT FAILURE UNKNOWN NO

Quantity Resource(s) Material Material Quantity Spilled Class Spilled Units Recovered Units Affected

PETROLEUM **GASOLINE** 200.00 GALLONS 0.00 **GALLONS** SOIL

Caller Remarks:

CONTRACTOR DISCONNECTED WRONG PIPE, GASOLINE SPILLED OUT, EXXON WASHING GASOLINE INTO CONTAINMENT POND, TO VAC OUT PRODUCT, NRC#31777.

DEC Investigator Remarks: DEC INVESTIGATOR REMARKS NOT AVAILABLE FOR THIS SPILL ACCORDING TO THE LAST UPDATE.

# The following DEC Investigator Remarks were available prior to 1/1/2002:

07/20/90: GASOLINE ON BLACK TOP, SOME SOIL WAS CONTAMINATED, TO AIR OUT SOIL, WILL VAC OUT POND, CONTAIMENT POND PARTIALLY BOOMED OFF, NO SURFACE WATER AFFECTED, (20) 31,000 GAL TANKS WERE DISCOVERED UNDER POND.

Map Identification Number 359 TIME WARNER CABLE

Approximate distance from property: 1932 feet to the W

59 PAIDGE AVE

BROOKLYN, NY

ADDRESS CHANGE INFORMATION

Close Date: 11/02/2012

TT-Id: 520A-0277-984

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Revised street: NO CHANGE

Revised zip code: 11222

Source of Spill:

COMMERCIAL/INDUSTRIAL

Spiller: TIME WARNER CABLE

Spiller Phone:

Notifier Type:

Other

Notifier Name:

Notifier Phone: Caller Phone:

Spill Number: 1208424

Caller Name:

DEC Investigator: BKFALVEY

Caller Agency:

Contact for more spill info: DENNIS HUNT

Contact Person Phone: (917) 337-9078

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

11/02/2012

STORM

NO

NO

Material

Material

Quantity

Quantity Recovered Units Resource(s) Affected

Spilled

Class

Spilled

Units

MOTOR OIL

PETROLEUM

280.00

GALLONS

0.00

**GALLONS** 

Caller Remarks:

indoor spill to containment area

**DEC Investigator Remarks:** 

11/2/12 THIS SPILL IS A RESULT OF HURRICANE SANDY. Spoke to Dennis Hunt of TW Cable (917)337–09078. Tank and two 55 gallon drums were upended and spilled product (waste/used oil) due to the storm surge. He told me that it appears that most of the product was contained in the secondary containment area. No stainaing was visible on the ground. Clean up was completed by 3 E. bf

**Map Identification Number 360** 

**ALLIED PLASTICS** 

36-08 REVIEW AVE

Spill Number: 1109576

Close Date: 11/04/2011 TT-Id: 520A-0269-316

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1982 feet to the SE

LONG ISLAND, NY

ADDRESS CHANGE INFORMATION Revised street: 3608 REVIEW AVE Revised zip code: NO CHANGE

TT-Id: 520A-0122-467

Source of Spill: COMMERCIAL VEHICLE Spiller: JAKE BUGL - C & M FORWARDING Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Caller Name: Responsible Party Notifier Phone: Notifier Name: Notifier Phone:

DEC Investigator: SFRAHMAN Contact for more spill info: JAKE BUGL Contact Person Phone: (585) 739–2958

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/01/2011 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

DIESEL PETROLEUM 110.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

SADDLE TANK RIPPED OFF OF TRUCK.

**DEC Investigator Remarks:** 

Spoke with Jake. Saddle tank struck electric grate, lost 100 gallons diesel on the street.FD and Sanitation put down sand on the street. Kens Marine retained to pick up sand.

Map Identification Number 361 INTER. GALE AVE/VAN DAM S Spill Number: 9403437 Close Date: 06/10/1994

ROAD VAN DAM, NY
INTER. GALE AVE

....

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

ADDRESS CHANGE INFORMATION

Site location mapped by: ADDRESS MATCHING Revised street: GALE AV/VAN DAM ST

Approximate distance from property: 2219 feet to the ENE Revised zip code: 11101

Source of Spill: COMMERCIAL VEHICLE Spiller: EMPIRE AUTO TRANSPORT Spiller Phone: (516) 645–3649

Notifier Type: Fire Department Notifier Name: Notifier Phone:

Caller Name: BORKOWSKI Caller Agency: NYCFD HAZMAT Caller Phone: (718) 476–6288

DEC Investigator: SMMARTIN Contact for more spill info: Contact Person Phone:

Close Date: 05/25/2006

Spill Number: 9411532

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/10/1994 06/10/1994 TRAFFIC ACCIDENT UNKNOWN NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

#2 FUEL OIL PETROLEUM 100.00 UNKNOWN 0.00 UNKNOWN SOIL

Caller Remarks:

RUPTURED SADDLE TANK ON T. T. PUTTING ABSORB DOWN

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "MARTINKAT"

Map Identification Number 362 GETTY S/S #219 – GETTY PROPERTIES

§ 49–25 VAN DAM STREET LONG ISLAND CITY, NY TT–Id: 520A–0136–508

MAP LOCATION INFORMATION
ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Revised street: 4925 VAN DAM STREET

Revised street: 4925 VAN DAM STREET

Approximate distance from property: 2225 feet to the E Revised zip code: NO CHANGE

Source of Spill: NON-MAJOR FACILITY (>1100 GAL) Spiller: GETTY Spiller Phone:

Notifier Type: Other Notifier Name: Notifier Phone:

Caller Name: JOE PISEL Caller Agency: TYREE Caller Phone: (516) 249–3150

DEC Investigator: WXSUN Contact for more spill info: Contact Person Phone:

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

11/29/1994 EQUIPMENT FAILURE NO NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER
MTBE (METHYL-TERT-BUTYL ETHER)	HAZARDOUS MATERIAL	0	UNKNOWN		UNKNOWN	GROUNDWATER

Caller Remarks:

REBUILDING STATION-SOIL WILL BE REMOVED & TRANSPORTED.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "VOUGHT" 10/10/95: This is additional information about material spilled from the translation of the old spill file: 14(550) TANKS C/SOIL.

12/10/96 MMM: TYREE PULLED TANKS, UPGRADED STATION AND DID INVESTIGATION. NO FREE PRODUCT LEFT ON GW. HIGH DISSOLVED BEING ADDRESSED WITH SVES SYSTEM. STIP RETURNED SIGNED.3/14/03 REASSIGNED FROM ROMMEL TO VOUGHT.

12/17/2003-Vought-See closed diesel spill #0106824 at same location.

3/19/04-Vought-File review by vought:

Summary of Underground Tank Removals (Tyree Org)–April 1994. Tanks removed as part of "station rebuild activities". A total of eighteen underground storage tanks were cleaned and removed from the site. Twelve were gasoline USTs, two were diesel USTs, one was waste oil and the remaining three are of unknown contents. Groundwater at ten feet below grade. A total of 625 tons of soil was removed from the excavation. Five endpoint soil samples were collected. "Method 8021 was inadvertently ommitted from the analysis request". A soil vapor extraction trench was constructed along Van Dam street, two feet from the sidewalk so that the "venting system would create a barrier for the potential migration of soi vapoprs based on the reported regional westerly groundwater flow". Four monitoring wells were installed as per DEC. One fuel oil tank remains to be removed and upon remova, one additional monitoring well will be installed. Soil analyticals from well installation show 7200ppb benzene(MW2), 72400ppb napthalene(MW-2), 1435000ppb xylene(W-2), 2490ppb benzene(MW-4), 10770ppb xylene(MW-4).

Groundwater Monitoring Report (Tyree Org)–1–16/95. "A one thousand(1000) gallon fuel oil tank was removed in June 1995." "A monitoring well, MW–5, was installed at this location in August". No free product was encountered. "The groundwater flow direction comes onto the site from the north and travels southerly. Once on site, the water flow turns a little to the south–southeasterly direction". Groundwater analyticals show 105ppb benzene(MW–1), 3260ppb benzene(MW–2) and 86400ppb MTBE(MW–2). Report recommends installation of upgradient well and performance of a soil vapor extraction test.

Letter from DEC(Mulqueen) to Getty(Ochotorena)-6/26/95. Stipulation Agreement sent to Getty.

Stipulation Agreement from Getty-6/30/95. Stipulation signed by Getty.

Corrective Action Plan from Tyree–10/5/95.

Summary of Underground Fuel Oil tank Removal Activities—January 1996. Removal of one (1000—gallon) fuel oil UST. Five endpoint soil samples were collected for analysis. "A groundwater sample will have to be collected to determine if the groundwater is protected". "The background soil sampling will be performed once the location is reviewed by the DEC and sidewalk opening permits are obtained". Three Geoprobe borings will be performed. "This location is reported to be located in a former refinery". Soil analyticals show minor SVOC exceedences (646ppb benzo(a)anthracene, 595ppb benzo(a)pyrene).

Quarterly Monitoring Reports from Tyree (October 1995 thru March 1996). Five monitoring wells onsite. Groundwater at depth of 8–10' and flows to the south. Groundwater analyticals show 145ppb benzene(W–1), 4150ppb benzene(W–2), 5.19ppb xylene(W–3), 437ppb toluene(W–5).

Remedial Action Plan (Tyree Org)—July 1996. "The soil is intermixed with occasional charred material up to 6" inch in diameter and ashy soil located at the north end of the site". Soil venting pilot test performed on 4/18/96. "The results of monitoring and the well survey indicate that groundwater on site flows predominantley west". "The groundwater flow was previously incorrectly shown to flow southerly". Surrounding area is commercial. Pilot test results indicate "that an approximate radius of infulence between 16 and 22 feet can be achieved with an applied cacuum of 34 to 53 inches". "Since the contamination is minimal and localized no groundwater remediation is proposed at this time".

Quarterly Monitoring Reports from Tyree (April 1996 thru March 1996). Five monitoring wells onsite. Groundwater at depth of 8–10' and flows to the east–southeast. Groundwater analyticals show 146ppb benzene(W–1), 793ppb benzene(W–2) and 437ppb toluene(W–5).

Quarterly Monitoring Reports from Tyree (March 1996 thru December 2000). Five monitoring wells onsite. Groundwater at depth of 8–10' and flows to the west. Groundwater analyticals show 17ppb benzene(W–1) and 4ppb benzene(W–2). Remedial activities described as "none".

Letter from Tyree to DEC(Rommmel)–6/15/01. Letter sent requesting removal of wells 3 and 4 from the monitoring/sampling regimen leaving wells 1,2 and 5. "These changes will be effected as of July 1, 2001. If there are any objections to these changes, please notify us in writing".

Quarterly Monitoring Reports from Tyree (March 2001 thru June 2001). Five monitoring wells onsite. Groundwater at depth of 8–10' and flows to the west. Groundwater analyticals show 30ppb benzene(W–1) and 24ppb benzene(W–2). Remedial activities described as "none".

Quarterly Monitoring Reports from Tyree (July 2001 thru September 2001). Three monitoring wells sampled. Groundwater at depth of 8–10' and flows to the west. Groundwater analyticals show 31ppb benzene(W–2). Remedial activities described as "none".

Historical Data Compilation (Tyree Org)-December 2001. Compilation including request for no further action.

Quarterly Monitoring Reports from Tyree (January 2002 thru December 2003). Three monitoring wells sampled. Groundwater at depth of 8–10' and flows to the west. Groundwater analyticals show 43.3ppb benzene(W–1) and 63ppb MTBE(W–2). Remedial activities described as "none".

3/23/04–Vought–DEC requires: 1)groundwater samples from downgradient locations of W–1 and W–2 2)submission of a soil and groundwater remediation plan. Vought sent letter with requirements on 3/23/04.

08/31/2005 - Feng - Project transferred from Vought to Feng.

10/20/2005 – Feng – Geoprobe Investigation Report by Tyree, dated November 29, 2004. on 11/10/2004 Tyree did two (2) groundwater sampling, B–1 and B–2, downgradient to W–1 and W–2, and four (4) soil samples, B–3 to B–6, in the vicinity of the former gasoline tankfield as per DEC Vought's letter on 3/23/2004. Groundwater analyticals show that some VOCs and SVOCs were slightly high and exceeded TAGM 4046. and soil samples collected from B–3 to B–6 show slightly high VOCs in B–3. Based on this report, Tyree recommended "further remediation at this site is not necessary. groundwater monitoring wells be sampled on a quarterly basis and be monitored for natural attenuation".

10/18/2005 – Feng – Quarterly Monitoring Report, by Tyree, 4/2005 – 6/2005. 3 MWs onsite. downward trend in concentration. Groundwater flow in west direction. 90ppb BTEX and 20ppb MTBE in W–1. keep monitoring.

11/2/2005 – Feng – Quarterly Monitoring Report, by Tyree, 7/2005 – 9/2005. 3 MWs onsite. downward trend in concentration. Groundwater flow in west direction. W–1, increasing, 143ppb BTEX and 21ppb MTBE. W–2, 1 BTEX and 5 MTBE. W–3, 6 MTBE.

12/19/2005 – Feng – Quarterly Monitoring Report, by Tyree, 9/2005 – 11/2005. Active Lukoil gasoline retail/service station. 3 MWs onsite. downward trend in concentration. Groundwater flow in west direction. W–1, decreased and 68 ppb BTEX and 11 ppb MTBE. W–2, non–detected BTEX and 3 ppb MTBE. W–3, non–detected BTEX, 4 ppb MTBE. EFR on W–1, 0.01 gallon of gasoline has been removed.

05/25/06–Sun–Based on the Quarterly Monitoring Report, prepared by Tyree,dated April 6, 2006, Total BTEX ranged from Non–detect to 29 ppb, and MTBE concentrations ranged from 3 ppb to 9 ppb. No free product was detected in any monitoring wells. Based on these low concentrations of BTEX and MTBE and Sensitive Receptor Survey conducted for this site, the spill is closed and NFA letter will be issued. (Sun)

## NYSDEC FALL 1998 MTBE SURVEY INFORMATION FOR 9411532

Maximum MTBE concentration: 4000.0 PPB Current MTBE concentration: 645.0 PPB

BTEX offsite: No

Source of MTBE Number of private drinking water wells impacted: 0 Number of public water supply wells impacted: 0 Steel Underground Storage Tank -Number of private drinking water wells impacted: 0 Fiberglass Underground Tank -Number of replacement wells drilled: 0 Aboveground Storage Tank -Number of water main extensions: 0 Piping - X Number of water main hookups: 0 Source not identified Number of residences provided w/ bottled water: 0 Number of people affected: 0 Other source

Indoor Air Impacts : No
Aquifer Impacts : No

Ongoing remediation: Yes

Monitoring Frequency

Quarterly - X Monthly -Semi-annual -Annual -Other -

Remedial Action used

No Action -

Groundwater Soil

Pump and Treat Soil Vapor extraction Air sparging Excavation and disposal Bioremediation Bioreactor Low temp thermal desorption -Natural attenuation - X Oxygen injection Oxygen injection Other Biosparging

Dual phase extraction -Other

Under investigation: No

Dept. of Health involvement: No

Dept. of Health Remarks: No remarks given for this spill

General Remarks: No remarks given for this spill

**Map Identification Number 363 NEWTOWN CREEK/REG.#'S M-2** 6

NEWTOWN CREEK W.T.P.

NEW YORK CITY, NY

Close Date: 07/16/1987 TT-Id: 520A-0049-674

Spiller Phone:

MAP LOCATION INFORMATION

Notifier Type:

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE Revised zip code: 11222

Approximate distance from property: 2321 feet to the SW

Source of Spill:

Spiller: NYCDEP INSTITUTIONAL, EDUC, GOV, OTHER Local Agency

Caller Name: DEC Investigator: UNASSIGNED Contact for more spill info:

Notifier Name: Notifier Phone: Caller Phone: Caller Agency: Contact Person Phone:

Spill Number: 8703078

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/16/1987 07/16/1987 **EQUIPMENT FAILURE** UNKNOWN NO

### NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

BLOCKAGE IN DROP PIPE OF REGULATOR M-24 WHICH ALSO CONTROLS FLOW FROMM-22 AND M-23.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was " "

10/10/95: This is additional information about material spilled from the translation of the old spill file: 2.7 MILLION/DAY

**Map Identification Number 364 NEWTOWN CREEK WWTP** 

> 329 GREEN POINT AVE BROOKLYN, NY

Spill Number: 1302071 Close Date: 06/03/2013

TT-Id: 520A-0290-690

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

Source of Spill: MAJOR OIL FACILITY (>400,000 GAL)

Notifier Name:

Spiller: NEWTOWN CREEK WWTP

Spiller Phone: Notifier Phone:

Notifier Type: Caller Name:

Caller Agency:

Caller Phone: Contact Person Phone:

DEC Investigator: SMSANGES

Contact for more spill info: JOE REDDINGTON

Date Cleanup Ceased Cause of Spill Spill Date

Meets Cleanup Standards

Penalty Recommended

**GALLONS** 

05/22/2013

**EQUIPMENT FAILURE** 

NO

Quantity

0

Resource(s)

Material Spilled

Material Class

OTHER

Quantity Spilled

4200

Units

GALLONS

Recovered Units

NO

Affected

BLEACH

Caller Remarks:

spill to containment/clean up complete

**DEC Investigator Remarks:** 

Bleach (Chlorine) is used in the treatment of sewage. The spill within the treatment plant was directed back to the entrance of the treatment stream and the total quantity of bleach spilled was processed through the system. The environment was not harmed.

Close Date: 10/26/2010

Map Identification Number 365 NEW TOWN CREEK WATER POLLUTION CONTROL PLANT Spill Number: 1007898

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING – LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: RICH KENNEDY – NYC DEP Spiller Phone: Notifier Type: Other Notifier Name: Notifier Phone:

Notifier Type: Other Notifier Name: Notifier Phone: Notifier Phone: Caller Name: Caller Phone:

DEC Investigator: vszhune Contact for more spill info: JOE REDDINGTON Contact Person Phone: (347) 386–6609

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

10/26/2010 EQUIPMENT FAILURE NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

FERRIC CHLORIDE HAZARDOUS MATERIAL 1100 GALLONS 0 GALLONS

Caller Remarks:

Caller reporting a spill of 1100 Gallons of Ferric Cholride. Clean up is in progress.

\_\_\_\_\_

**DEC Investigator Remarks:** 

10/26/10–Zhune. responded to this site. Spoke to Richard Kennedy DEP–Environmental Health and Safety Engineer. He said at 7:13 am the computer detected low pressure and sensor stop. They shut the pump out at 7:19 am. The fedding sensor (located on the suction line) of one of the three ferric chloride tank broke. spill went into the grids then to the containment area and then back to the tank. Everything was recovered. Spill Closed

Map Identification Number 366 WASTE WATER TREATMENT PLANT Spill Number: 0903302 Close Date: 06/22/2009

NEWTOWN CREEK WASTE WATER TREATMENT PLANT NEWTOWN, NY

TT-Id: 520A-0230-845

11 Id. 0207 0200 010

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE
ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ELLEN METZGER – SILVERITE CONSTRUCTION Spiller Phone:

Notifier Type: Local Agency Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone: Caller Phone:

DEC Investigator: smsanges Contact for more spill info: ELLEN METZGER Contact Person Phone: (845) 325–5076

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Any Type of RP Including No RP – No DEC Field Response – Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/20/2009 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

SLUDGE OTHER 40000 GALLONS 0 GALLONS SOIL, SEWER

Caller Remarks:

Class:

Construction sight. Broken line was discovered while driving piles. Sludge has not left the construction sight. Clean up is being vacumed up and pumped back into the sewage plant. Impacted soil will be removed and transported to appropriate disposal sight. Minimal impact.

**DEC Investigator Remarks:** 

Sludge spill - Case forwarded to DEC Water Unit for action

Spiller Phone:

Map Identification Number 367

© Spill Number: 0803882

© Close Date: 07/17/2008

TT-Id: 520A-0220-363

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING – LARGE SITE

ADDRESS CHANGE INFORMATION
Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: SILVESRITE CONSTRUCTION

Notifier Type: Other Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: HRAHMED Contact for more spill info: BRIAN ALFORD Contact Person Phone: (646) 739–3749

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/03/2008 HUMAN ERROR NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

DIESEL PETROLEUM 155.00 GALLONS 0.00 GALLONS SOIL

Caller Remarks:

CONSTRUCTION CREWS THOUGHT PIPE WAS EMPTY AND CUT THROUGH IT RELEASING THE MATERIAL; CLEAN UP IN PROGRESS;

**DEC Investigator Remarks:** 

DEC Hassan Ahmed made a site visit.

07/03/08–HRAHMED–Ahmed went for investigation. DEP John Rosso, James Pynn and Brian Alford from Bidwell Environmental were present at the site. As per DEP Pynn, during the Construction crews were cutting the pipe that ran between the abundant tank and the building, some resudual oil spilled on the excavation area due to gravity. The contractor immidiately pump the spilled oil into steel drums. Ahmed took some pictures, minor stain on the soil was observed. Ahmed told DEP Pynn that the contractor has to excavate more to take out all contaminated soil, atleast using a PID to determine the extent of excavation. DEP Pynn told he will send a report summerizing the excavation work along with some pictures which will be taken after the excavation.

07/17/08–HRAHMED–Ahmed received email from DEP John Russo and some pictures taken after the excavation work. As per John, "a CM EH&S Inspector took PID readings in the excavation area after clean–up was performed. The readings were taken at the north, south, east, and west side walls of the excavation using a MultiRAE multi–gas meter which includes a PID. The readings were all non–detect (zero) for VOCs." As per the picture the excavation looks clean.

This case is closed.

**Map Identification Number 368 NEWTOWN CREEK** 329 GREENPOINT AVE

BROOKLYN, NY

Close Date: 10/26/2007 TT-Id: 520A-0210-479

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL

Local Agency

Spiller: RICH KENNEDY – NEWTOWN CREEK

Spiller Phone: (718) 389-2002 Notifier Phone:

Notifier Type: Caller Name:

Notifier Name: Caller Agency:

Caller Phone:

DEC Investigator: smsanges

Contact for more spill info: RICH KENNEDY

Contact Person Phone: (718) 389-2002

Category:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class:

Any Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

HAZARDOUS MATERIAL

**GALLONS** 

Spill Number: 0708099

10/24/2007

**HUMAN ERROR** 

Material

NO

**GALLONS** 

Quantity

NO

Resource(s)

Material Spilled

Class

Quantity Spilled 5800

Units

Recovered Units

0

Affected

SOIL

SODIUM HYPOCHLORITE

Caller Remarks:

OPERATER ERA: HOLDING IN SECONDARY CONTAINM.ENT AND IS PUMPING BACK AT THIS TIME

**DEC Investigator Remarks:** 

Copy forwarded to DEC Water Division

Map Identification Number 369 **NEW TOWN CREEK WPCP** 301 GREENPOINT AVENUE BROOKLYN, NY **Spill Number: 0510055** Close Date: 11/23/2005

TT-Id: 520A-0049-730

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE

Revised street: GREENPOINT AVE

Revised zip code: 11222

Approximate distance from property: 2321 feet to the SW

COMMERCIAL/INDUSTRIAL Spiller: MR. CHIU - NEW TOWN CREEK WPCP Source of Spill: Spiller Phone: (718) 389-2002 Notifier Phone: (718) 389-2002 Notifier Type: Responsible Party Notifier Name: MR. CHIU Caller Name: SAL CAMPISI Caller Agency: NYDEP Caller Phone: (718) 372-7193 DEC Investigator: SMSANGES Contact for more spill info: MR. CHIU Contact Person Phone: (718) 389-2002

Category: Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Penalty Recommended Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards

11/23/2005 EQUIPMENT FAILURE NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

1.36 million gallons of chlorine residual non compliance

Due to control failure on chlorine pump

End time 0115.

**DEC Investigator Remarks:** 

11/23/05-Vought-Off hours duty responder. Spill referred to DEC Water Unit Selvin Southwell.

**Map Identification Number 370** 

**NEW TOWN CREEK WATER PLAN** 329 GREENPOINT AVENUE

BROOKLYN, NY

**Spill Number: 0307871** Close Date: 10/27/2003 TT-Id: 520A-0049-690

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION Revised street: GREENPOINT AVE

Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: JIM DALY – NEW TOWN CREEK WATER PLAN

Spiller Phone: (718) 372-7193

Notifier Type: Local Agency Notifier Name:

Notifier Phone:

Caller Name: JAMES DALY DEC Investigator: TJDEMEO

Caller Agency: NYC DEP Contact for more spill info: JIM DALY

Caller Phone: (718) 372-7193 Contact Person Phone: (718) 372-7193

Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

\_\_\_\_\_

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Meets Cleanup Standards

Penalty Recommended

Date Cleanup Ceased Spill Date

Cause of Spill

10/26/2003

Category:

Class:

**EQUIPMENT FAILURE** 

Quantity

0

Resource(s)

Material Spilled

Material Class

Quantity Spilled

Units

Recovered Units

NO

Affected

SODIUM HYPOCHLORITE

HAZARDOUS MATERIAL

5000

GALLONS

**GALLONS** 

SOIL

Caller Remarks:

FITTING BROKE ON BOTTOM OF TANK - SPILL IS CONTAINED WITHIN INTERNAL SYSTEM AND WILL BE RECYCLED

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead DEC Field was "DEMEO" 10/27/03. Ref. to the Division of Water, YK.

**Map Identification Number 371** 

**NEWTOWN CREEK TREATMENT** 

Spill Number: 0307763

Close Date: 10/23/2003

329 GREENPOINT AVENUE

BROOKLYN, NY

TT-Id: 520A-0049-691

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING - LARGE SITE

Approximate distance from property: 2321 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: GREENPOINT AVE

Revised zip code: 11222

Source of Spill:

COMMERCIAL/INDUSTRIAL

Spiller: DEAN SCARI - NYC DEP

Spiller Phone: (718) 595-5308 Notifier Phone: (718) 389-2002

Notifier Type:

Responsible Party

Notifier Name: MR GIDDENS

Caller Phone: (718) 372-8043

Caller Name:

JIM DALY

Caller Agency: NYC DEP

DEC Investigator: MXTIPPLE

Contact for more spill info: JIM DALY

Contact Person Phone: (718) 372-7193

Category:

Investigation indicates there was no spill.

Class:

Anv Type of RP Including No RP - No DEC Field Response - Corrective Action by Spill Response Not Required

Spiller Phone: (212) 860-9315

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	eanup Standard	s Penal	ty Recommend	ed
10/22/2003		EQUIPMENT FAILURE	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
SLUDGE		OTHER	200.00	GALLONS	0.00	GALLONS	SURFACE WATER

Caller Remarks:

PIPE RUPTURED SPILLING SLUDGE INTO STREET AND INTO SEWER. SEWER EMPTIES INTO WELLS CREEK.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TIPPLE" Ref. to the Division of Water, YK.

Map Identification Number 372	NEWTOWN CREEK WPCP DEP -DDC		Spill Number: 0304007	Close Date: 07/17/2003
6	301 GREENPOINT AVENUE	BROOKLYN, NY		TT-Id: 520A-0049-696

301 GREENPOINT AVENUE BROOKLYN, NY

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: MARK HAIMSON - NEW TOWN CREEK PLANT

Responsible Party Notifier Phone: (212) 860-9315 Notifier Type: Notifier Name: MARK HAIMSON MARK HAIMSON Caller Name:

Caller Agency: NYC DEP – WASTE WATER TX Caller Phone: (212) 860-9315 DEC Investigator: TJDEMEO Contact for more spill info: MARK HAIMSON Contact Person Phone: (212) 860-9315

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

07/16/2003 **HUMAN ERROR** NO NO

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

**GALLONS** SOIL SODIUM HYDROCHLORIDE **OTHER** 1000 **GALLONS** 0

Caller Remarks:

A WORKER FELL ONTO A VALVE AND RUPTURED THE SIGHT GLASS SPILLING THE ABOVE LIQUID INTO A CONTAINMENT PIT

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "DEMEO" Report forwarded to DEC Water group.

Spill was contained in a pit at the water treatment facility

Update: Quantity spilled was actually 2985 gal

**Map Identification Number 373 NEWTOWN CREEK PLANT** Spill Number: 0109872 Close Date: 07/28/2003 **GREENPOINT AVE** QUEENS, NY TT-Id: 520A-0049-731 6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING - LARGE SITE Revised street: GREENPOINT AVE

Approximate distance from property: 2321 feet to the SW Revised zip code: 11222

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: MICHAEL KOWALSKI - NYC DEP Spiller Phone: (718) 372-7193

Responsible Party Notifier Type: Notifier Name: MR GITTENF Notifier Phone:

Caller Name: MICHAEL KOWALSKI Caller Agency: NYC DEP Caller Phone: (718) 372-7193

Contact for more spill info: MICHAEL KOWALSKI Contact Person Phone: (718) 372-7193 DEC Investigator: RWAUSTIN

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water Category:

contamination, or releases to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

**EQUIPMENT FAILURE** 

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

NO

NO

Material Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

**RAW SEWAGE OTHER** 82000 GALLONS **GALLONS** SURFACE WATER

Caller Remarks:

01/11/2002

TRANSFORMER FAILURE AT ABOVE LOCATION CAUSED ABOVE MATERIAL TO SPILL. END TIME OF SPILL REPORTED AS 3:45 AM. REPAIRS HAVE BEEN

Close Date: 11/08/2007

TT-Id: 520A-0121-916

Spill Number: 0705844

#### MADE TO THE EQUIPMENT.

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "AUSTIN"
7/28/03 – AUSTIN – CLOSED DUE TO IT BEING A SEWAGE SPILL – ORIG. ASSIGNED TO DEMEO – END

Map Identification Number 374 130 LBS OF R-22 FREON MAY HAVE

48–25 VAN DAM STREET LONG ISLAND CITY, NY ESCAPED TO ATMOSPHERE.

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (4) Revised street: 4825 VAN DAM STREET

Approximate distance from property: 2374 feet to the ENE Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ERTSDESK - CON EDISON Spiller Phone: (212) 580–8383

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: gdbreen Contact for more spill info: ERTSDESK Contact Person Phone: (212) 580–8383

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – No DEC Field Response – Corrective Action Initiated or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/22/2007 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

Spilled Offits Recovered Offits Affected

FREON OTHER 130.00 POUNDS 0.00 POUNDS SOIL

Caller Remarks:

PROBLEM HAS BEEN CORRECTED; REF #207681

**DEC Investigator Remarks:** 

11/08/07 – See eDocs for Con Ed report detailing cleanup and closure.

207681. see eDocs

Map Identification Number 375 52–10 37TH ST/QUEENS Spill Number: 9005231 Close Date: 11/06/1990

§ 52−10 37TH STREET WOODSIDE, NY TT−ld: 520A−0125−589

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2390 feet to the ESE

Revised street: 5210 37TH STREET
Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: R.O.E.H.R.E. CHEMICAL Spiller Phone:

Notifier Type: Fire Department Notifier Name: Notifier Phone:

Caller Name: JOHN WUTHERNOW Caller Agency: NYCDEP Caller Phone: (212) 566–1235

DEC Investigator: JAMES Contact for more spill info: Contact Person Phone:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/11/1990 11/06/1990 EQUIPMENT FAILURE UNKNOWN NO

MaterialQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

ORGANIC SOLVENTS OTHER 500.00 GALLONS 0.00 GALLONS SEWER

Caller Remarks:

TANK OVERFLOWED INTO SEWER SYSTEM, NYCFD & NYCDEP ON SCENE, SPILLER TO HIRE CONTRACTOR TO CLEAN UP, DEC INVESTIGATED, SOIL WAS

DISPOSED OF PROPERLY, REFERRED TO HAZARDOUS WASTE REMEDIATION.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 376 ABANDONED DRUMS Spill Number: 0203069 Close Date: 08/02/2002

MAP LOCATION INFORMATION
Site legislar mapped by: PARCEL MARRING (2)

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE Approximate distance from property: 2394 feet to the WSW Revised zip code: NO CHANGE

Source of Spill: UNKNOWN Notifier Type: Local Agency

Caller Name: CHRIS HOSS
DEC Investigator: JBVOUGHT

Spiller: UNK – Notifier Name: NYPD Caller Agency: NYC DEP

Notifier Phone: Caller Phone: (718) 595–8479

Spiller Phone:

Contact for more spill info:

Contact Person Phone:

Category: Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class: Willing RP – DEC Field Response – Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

06/23/2002 ABANDONED DRUM NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

WASTE OIL/USED OIL PETROLEUM 110.00 GALLONS 10.00 GALLONS SOIL

Caller Remarks:

2 55 gal drums -moved out of the street and now sitting on the sidewalk - the drums are not leaking

**DEC Investigator Remarks:** 

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "VOUGHT" Drum Emptied 8/02/2002

REF#9930008

PIN#01036

Map Identification Number 377

3100 47TH AVE/ANCHOR ENGR 3100 47TH AVE/ANCHOR ENGR Spill Number: 9108294 Close Date: 03/30/1995 TT-ld: 520A-0130-227

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2425 feet to the NE

ADDRESS CHANGE INFORMATION Revised street: 3100 47TH AVE Revised zip code: NO CHANGE

LONG ISLAND CITY, NY

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28-90 Review Avenue

Spiller: ANCHOR ENGRAVING

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COMMERCIAL/INDUSTRIAL Source of Spill:

Federal Government

Caller Name: JOHN ULSHOEFER

DEC Investigator: KSTANG

Notifier Name:

Caller Agency: US EPA

Contact for more spill info:

Spiller Phone: Notifier Phone:

Caller Phone: (908) 321-6620

Contact Person Phone:

Category:

Notifier Type:

Known petroleum or hazardous material release with minimal potential for fire/explosion (indoors or outdoors), drinking water

contamination, or releases to surface waters.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency \_\_\_\_\_

Spill Date

Date Cleanup Ceased

Cause of Spill

Meets Cleanup Standards

Penalty Recommended

11/04/1991

03/30/1995

DELIBERATE

UNKNOWN

NO

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks:

INTO SEWER DRAIN. USEPA NOTIFIED. REFERRED TO NYCDEP IWCS.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "TANG"

/ / : NYC DEP INSPECTED AND FOUND NO REGULATORY LEVELS IN WASTE STREAM.

10/10/95: This is additional information about material spilled from the translation of the old spill file: CHROMIUM FERROCLORID.

**Map Identification Number 378 PULASKI BRIDGE** 6

25 PAIDGE AVENUE

Spill Number: 0503096

Close Date: 06/15/2005 TT-Id: 520A-0047-582

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 2456 feet to the W

Source of Spill: COMMERCIAL VEHICLE

Notifier Type: Responsible Party Caller Name: JIM DELELEON

DEC Investigator: SMSANGES

Revised street: 25 PAIDGE AVE Revised zip code: 11222

ADDRESS CHANGE INFORMATION

Spiller: JIM DELELEON – MOTIVA ENTERPRISES Notifier Name: JIM DELELEON

BROOKLYN, NY

Caller Agency: MOTIVA ENTERPRISES

Contact for more spill info: JIM DELELEON

Spiller Phone: (917) 682-1189 Notifier Phone: (917) 682-1189

Caller Phone: (917) 682-1189

Contact Person Phone: (917) 682-1189

Category:

Possible petroleum release with minimal potential for fire/explosion (indoors or outdoors), drinking water contamination, or

releases to surface waters, known releases with no potential for damage, or non-petroleum/non-hazardous spills.

Class:

Willing RP - No DEC Field Response - Corrective Action Initiated or Completed by RP or Other Agency

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cl	eanup Standard	ds Penal	ty Recommend	ded
06/14/2005		TRAFFIC ACCIDENT	YES		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
DIESEL GASOLINE		PETROLEUM PETROLEUM	950.00 7000	GALLONS GALLONS	0.00 0	GALLONS GALLONS	SURFACE WATER SURFACE WATER

Caller Remarks:

THIS IS JUST A DRILL!!!!!. VEHICLE THAT HIT THE TRUCK HAD EXPLOSIVES ON IT. THE TRUCK WITH EXPLOSIVE SROSSED THE CENTER LINE AND HIT MOTIVAS TRACTOR TRAILER AND CAUSED IT TO FLIP AND SPILL THE PRODUCTS.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 379 266 FREEMAN ST/BROOKLYN** Spill Number: 8905039 Close Date: 12/08/1992 **266 FREEMAN STREET NEW YORK CITY, NY** TT-Id: 520A-0040-931

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (3) Revised street: NO CHANGE

Approximate distance from property: 2563 feet to the WSW Revised zip code: NO CHANGE

Spiller: OK DEMOLITION Source of Spill: COMMERCIAL/INDUSTRIAL Spiller Phone:

Notifier Type: Fire Department Notifier Name: Notifier Phone:

ROBERT INGRAM Caller Name: Caller Agency: NYCFD HAZMAT Caller Phone: (212) 847-0588 Contact Person Phone:

Contact for more spill info: DEC Investigator: SIGONA

Category: Known or probable release, where, without action, there is a potential for a fire/explosion hazard (indoors or outdoors),

contamination of drinking water supplies, or significant release to surface waters.

Willing RP - DEC Field Response - Corrective Action Initiated, Taken Over, or Completed by RP or Other Agency Class:

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/21/1989 12/08/1992 **HUMAN ERROR** UNKNOWN NO

Material Material Quantity Quantity Resource(s) Spilled Class Spilled Units Recovered Units Affected

WASTE OIL/USED OIL **SEWER** PETROLEUM 250.00 **GALLONS** 0.00 **GALLONS** 

Close Date: 08/09/2012

TT-Id: 520A-0275-821

Spill Number: 1204468

Caller Remarks:

1K TANK WITH #2 FUEL OIL FELL OFF FORK LIFT, TRIED TO FLUSH SPILL INTOSEWER, DEC TO INVESTIGATE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

Map Identification Number 380 TANK FAILURE AT LAGUARDIA COMMUNITY COLLEGE

29–10 THOMSON AVE QUEENS, NY

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
Approximate distance from property: 2605 feet to the NNE
Approximate distance from property: 2605 feet to the NNE
ADDRESS CHANGE INFORMATION
Revised street: 2910 THOMSON AVE
Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: BATTALION CHIEF 45 – LAGUARDIA COLLEGE Notifier Phone: Notifier Phone:

Caller Name: Caller Agency: Caller Phone:

DEC Investigator: JBVOUGHT Contact for more spill info: BATTALION CHIEF 45 Contact Person Phone: (718) 746–6261

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/03/2012 EQUIPMENT FAILURE NO NO

MaterialQuantityQuantityQuantityResource(s)SpilledClassSpilledUnitsRecoveredUnitsAffected

DIESEL PETROLEUM 500.00 GALLONS 0.00 GALLONS

Caller Remarks:

Caller reporting a spill of approx 500 gallons of diesel to basement floor. Clean up is pending. \*\*\*Notification at this time

only\*\*\*

**DEC Investigator Remarks:** 

8/9/12–Vought–Primary off hours responder. This spill duplicate spill. Spill closed and referred to open Spill #1204466 at same location managed by DEC Demeo.

Spill Number: 1204466

Map Identification Number 381 TANK FAILURE AT LAGUARDIA COMMUNITY COLLEGE

29–10 THOMSON AVE LONG ISLAND CITY. NY

Close Date: 09/10/2012 TT-Id: 520A-0275-820

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 2910 THOMSON AVE

Approximate distance from property: 2605 feet to the NNE Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: LAGUARDIA COMMUNITY COLLEGE Spiller Phone: Notifier Type: Responsible Party Notifier Name: Notifier Phone:

Notifier Type: Responsible Party Notifier Name: Notifier Phone: Caller Name: Caller Agency: Caller Phone:

DEC Investigator: TJDEMEO Contact for more spill info: PETER JAYASEAARA Contact Person Phone: (347) 865–1291

Spill Date Date Cleanup Ceased Cause of Spill Meets Cleanup Standards Penalty Recommended

08/03/2012 EQUIPMENT FAILURE NO NO

Material Quantity Quantity Resource(s)

Spilled Class Spilled Units Recovered Units Affected

#2 FUEL OIL PETROLEUM 500.00 GALLONS 0.00 GALLONS IMPERVIOUS SURFACE, UTILITY

Caller Remarks:

2251 THE CALLER STATED A REPORT OF A LARGE SPILL WAS CAUSED BY A FAILED UNIT. WATER WAS IMPACTED. THE SPILL IS NOT CONTAINED. THE CLEAN UP IS PENDING THE CALLERS ARRIVAL ON SCENE. THE CALLER WILL UPDATE NYSDEC UPON ARRIVAL.

**DEC Investigator Remarks:** 

8/6/12–Vought–Primary off–hours responder. Vought called Peter Jayaseaara (Ph:347–865–1291) and spoke to Joeseph who noted that that approximately 500 gallons of #2 fuel oil was released from a 200–gallon #2 fuel oil AST in a vault and that the oil was leaking out of secondary containment vault and was impacted a drain in the boiler room in sub–basement of LaGuardia Community College. Jayaseaara noted that FDNY Hazmat was on–scene and that he also called Triumvirate Inc (response company) and they were enroute to the site. Vought called RSE and DEC Demeo (secondary responder) who performed site visit. This spill assigned to Vought as Demeo not an option in UIS (as Demeo recently transferred). Spill to be transferred to Demeo upon availability in UIS.

8/8/12-Vought-Spill transferred from Vought to DEC Demeo as now available as PM in UIS.

#### 8/4/12 TJD

Recall – 2K AST for emergency generator leaked from supply piping feeding 100 gallon day tank on roof of structure. Leaking piping was uncapped return line inside secondary containment. Estimated 1500 gallons of diesel fuel leaked inside secondary containment. Containment vault was not tight – allowed product to migrate into adjoining sub–basement rooms. Building personnel shut power to affected areas of building which shut down transfer pump to rooftop day tank. Drainage trenches in basement had minor impacts due to migration of product – prior to DEC arrival absorbents were put in place to prevent further migration of

Close Date: 05/16/2005

Spill Number: 0412340

product to sump pit. Facility owner retained Triumvirate Environmental for emergency cleanup – they responded with vac truck and recovered seperate phase product from tank vault and affected adjoining rooms. DEC required trenches and sump pit to be cleaned prior to putting sump pump back in service. Needs follow—up inspection.

### 8/7/12 TJD

Site inspection. DEC was contacted by Laguardia College EH&S personnel requesting reinspection as cleanup was reported to have been completed and required repairs had been made. At time of inspection, DEC met with EH&S Manager (Michael Spath from CUNY) and Triumvirate Environmental personnel. All required cleanup actions have been completed – affected concrete surfaces, trenches and sump pit have been degreased and pressure washed. Standing water in trenches and sump pit appear free of seperate phase product and sheen. DEC authorized EH&S staff to return sump pump to service. As per Laguardia College personnel, 2K AST is to remain out of service as a determination is made regarding the need for this tank. Required cleanup actions have been completed. Awaiting closure documentation.

# 9/10/12 TJD

**Map Identification Number 382** 

File review. All required closure documentation has been received. A total of 6 drums (contaminated absorbents) and 5,237 gallons of oil/water mixture were recovered and properly disposed of as part of remedial process. No further action is required. Spill closed.

LAGUARDIA COLLEGE

<b>(5)</b>	29-10 THOM	IPSON AVE	LONG ISLAND	CITY, NY			TT-ld: 520A-0129-484
•	INFORMATION ped by: PARCEL MAPPING (1) ance from property: 2605 feet to		ADDRESS CHA Revised street: Revised zip cod	2910 THOMS	SON AVE		
Source of Spill: Notifier Type: Caller Name: DEC Investigator:	COMMERCIAL/INDUSTRIAL Affected Persons JURGIS NEMICKS : MXTIPPLE	Spiller: Notifier Name: Caller Agency: Contact for more spill info:	AFG CONSTRU	CKS UCTION MAN			Spiller Phone: (718) 609–2556 Notifier Phone: (718) 609–2556 Caller Phone: (718) 609–2556 ct Person Phone: (718) 609–2556
Category:	Known petroleum or hazardous contamination, or releases to su	material release with minimal potential for fi	ire/explosion (in	doors or outdo	ors), drinking	water	
Class:		ponse – Corrective Action Initiated or Comp	leted by RP or 0	Other Agency			
Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cle	anup Standar	ds Penal	ty Recommend	ded
02/18/2005		EQUIPMENT FAILURE	NO		NO		
Material Spilled		Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN MAT	EDIAL	OTHER	110.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

ELEVATOR PISTON NEEDS TO BE REPLACED AND THE PRODUCT IS ELEVATOR HYDROLIC FLUID IS IN THE CASING. THERE IS ABOUT 110 GALLONS AND THE PIT 48 FEET DOWN. AND GROUNDWATER IS 15 FT. FROM THE BOTTOM OF TEH CASING. THE BOTTOM OF THE CASING IS NOT CLOSED OFF AND TEH WATER IS COMING INTO THE CASING. ALL THE FLUID IS ON TOP OF THIS WATER BUT IT HAS BEEN CONTAINED. VAC TRUCK IS BEING SCHEDULED.

**DEC Investigator Remarks:** 

3/3/05 - Austin - Received 2/23/05 correspondece from Testwell Labs regarding this spill - forwarded to Tipple - end

3/4/05 Tipple reviewed submittal, called Charles Schnugg from Testwell Labs, Confirmed that when removing the Hydraulic oil, it would be skimmed from the top down to prevent additional smear of the oil.

5/16/05 reviewed submittal, called and clarified details, all cleaned, NFA

THE FOLLOWING CLOSED SPILLS FOR THIS CATEGORY WERE REPORTED BETWEEN 1/8 MILE AND 1/2 MILE FROM THE SUBJECT ADDRESS. THESE SPILLS WERE REPORTED TO BE LESS THAN 100 UNITS IN QUANTITY AND CAUSED BY: EQUIPMENT FAILURE, HUMAN ERROR, TANK OVERFILL, DELIBERATE SPILL, TRAFFIC ACCIDENT, HOUSEKEEPING, ABANDONED DRUM, VANDALISM OR STORMS. THESE SPILLS ARE NEITHER MAPPED NOR PROFILED IN THIS REPORT.

FACILITY ID	FACILITY NAME	STREET	CITY
1114115	FEDEX	29-01 BORDEN AVENUE	QUEENS
9930009	50-10 27TH ST	50-10 27TH ST	LONG ISLAND CITY
1111768	DEP FACILITY	30-03 REVEW AVE	LONG ISLAND CITY
1006212	NYC DEP FACILITY	30-03 REVIEW AVE	LONG ISLAND CITY
0102746	SPILL NUMBER 0102746	30-01 REVIEW AVE	QUEENS
0130051	STORM OUTFALL-NORTH END	NO. HENRY STREET	GREEN POINT
1204852	NYC DEP FACILITY	30 – 10 STARR AVE	LONG ISLAND CITY
9701014	PUBLIC PROPERTY	25-20 50TH AVE/27TH ST	NEW YORK CITY
0612716	DRUM RUN	25TH STREET & 51ST AVE	LONG ISLAND
9604370	NATIONAL ENVELOPE	2910 HUNTER POINT AV	LONG ISLAND
0890076	206111; 49 AVE & DAVIS CT	49 AVE & DAVIS CT	
0104811	COMMERCIAL BUILDING	520 KINGSLAND AVE	BROOKLYN
1101190	FRESH DIRECT	25–10 BORDEN AVE	LONG ISLAND CITY
1207099	POLE MOUNT TRANS- CON ED	459 NORTH HENRY ST	BROOKLYN
9705125	METRO TERMINALS	498 KINGSLAND AVE	BROOKLYN
9300670	2903 HUNTER AVE	2903 HUNTER AVE	LONG ISLAND CITY
9607319	4949 30TH STREET	49-49 30TH STREET	LONG ISLAND CITY
9607116	TYPHIN STEEL	49-49 30TH STREET	LONG ISLAND CITY
9503618	4949 30TH STREET	4949 30TH STREET	LONG ISLAND CITY
9503317	4949 30TH	4949 30TH	LONG ISLAND CITY

	9312128 0209494 8600793 1207104 0802744 0011115 9511795 0606577 0200586 0600457 9708741 9504067 9810192 0907478 0901549 0812114 0801372 0713688 0713376 0606946 0505471 0411874 0411574 0411574 0410779 0406818 0400917 0406818 0400917 040645 0330021 0330045 0330021 0308808 0305808 0301764 0212435 0111954 0109957 0109013 0108340 0013607	49–49 30TH STREET PUBLIC SERVICE TRUCK RENT MENDON NEWTOWN CRK SPILL CON EDISON DIELECTRIC SPILL DOWS PROPERTY MANHOLE 8344 49–70 31ST STREET IN ROADWAY LOADING DOCK FRESH DIRECT MANHOLE 3418 47–55 27TH ST 31ST ST & BORDEN AVE. GETTY GAS TERMINAL #730 GETTY TERMINAL GETTY PERTROLIUM TERMINAL GETTY STATION GETTY LONG ISLAND TERMIN GETTY LONG ISLAND TERMIN TERMINAL 730 GETTY TERMINAL	49–49 30TH STREET 25–61 49TH AVE KINGSLAND AV NEWTOWN CRK KINGSLAND AV NEWTOWN CRK KINGSLAND AVE AND N. HENRY ST KINGSLAND AVE/ NORTH HENR STARR AVE+31ST PLACE 49–70 31ST STREET 23–30 BORDEN AVE 30 STREET & HUNTERS POINT AVE 47–55 27TH ST 31ST ST & BORDEN AVE 30–23 GREENPOINT AVENUE 3023 GREENPOINT AVE 3023 GREENPOINT AVENUE 30–23 GREENPOINT AVE 3023 GREENPOINT AVENUE 30–23 GREENPOINT AVENUE	LONG ISLAND CITY LONG ISLAND CITY LONG ISLAND CITY LONG ISLAND CITY LI CITY LONG ISLAND CITY
OUTSOUT CETT TEINWINGE BUILD SUFER SUFER CINETIN TO THE LONG ISLAND OUT	0109013	GETTY TERMINAL GETTY TERMINAL GETTY TERMINAL GETTY TERMINAL	3023 GREENPOINT AVENUE 3023 GREENPOINT AVENUE 30–23 GREENPOINT AVENUE	LONG ISLAND CITY

0513204 GETTY	0410011     GARAGE     0302303     53–29 VANDAM     9012950     EXXON TERMIN     9012482     EXXON TERMIN     8912333     EXXON TERMIN     8907186     EXXON TERMIN     8710916     EXXON TERMIN     9414137     COMFORT AND     0805879     CONFORT CO F     9800158     53–15 VAN DAN     0600853     MANHOLE 0148     1214823     TIME WARNER     9413032     36–08 REVIEW     9904297     LINEAR LIGHTII     9300379     51–35 34TH ST     0211448     VAULT 4545     9603831     LONG ISLAND E     9603831     LONG ISLAND E     9512395     30–15 48TH AVI     0303133     ROADWAY POL     0607939     TRAFFIC ACCIE     8907606     32–02 GREENP     9101805     49–39 VAN DAN     9614479     0709069     LUK OIL	NPOINT AVE BR. – WEST SIDE REEK AVE BRIDGE. / TH ST DINT AVENUE R 9814935 N FLUID SPILL  M ST NAL NAL NAL NAL NAL NAL NAL NAL NAL SSERVICE FACILTY AVE ING EXPRESSWAY DRDEN AVE/QUNS EXPRESS EAST A E #91734 DENT POINT AVE M ST POINT AV/QUNS M ST/QUEENS N AVE  46 46 46 46 46 46 46 46 46 46 46 46 46	RAIDROAD AVENUE LIRR/HUNTERS PT STATION GREENPOINT AV/VANDAM GREEN POINT AT REVIEW AVE /AN DAM ST/GREENPOINT AVE 33–29 VANDAM ST 320 FREEMAN STREET 320 FREEMAN STREET 320 FREEMAN STREET 320 FREEMAN STREET 320 FREEMAN AVENUE 47–47 AUSTELL PLACE 47–47 AUSTELL PLACE 43–15 VAN DAM ST 31 ST & HUNTERS POINT AVENUE 39 PAIDGE AVENUE 36–08 REVIEW AVE 49–33 31ST PLACE 51–35 34TH ST 37–18 RAILROAD AVE /AN DAM AVE NEAR TOLLS /AN DAM & BORDEN AVE AND VANDAM STREET 30–15 48TH AVE NE CORNER 37TH & REVIEW 27 STREET & 47TH AVE 32–02 GREENPOINT AVENUE 49–39 VAN DAM STREET 21–07 BORDEN AVE 49–25 VAN DAM AVE	QUEENS LONG ISLAND CITY LONG ISLAND CITY QUEENS BROOKLYN QUEENS BROOKLYN BROOKLYN BROOKLYN BROOKLYN BROOKLYN BROOKLYN BROOKLYN BROOKLYN BROOKLYN LONG ISLAND CITY LONG ISLAND CITY QUEENS LONG ISLAND CITY QUEENS NEW YORK CITY QUEENS QUEENS NEW YORK CITY QUEENS NEW YORK CITY QUEENS NEW YORK CITY QUEENS NEW YORK CITY QUEENS LONG ISLAND LONG ISLAND LONG ISLAND LONG ISLAND LONG ISLAND
UUTUZUZ GETTT #ZTØ 49-ZO VAN DANI OTREET LONG ISLAND OTT	0601896 GETTY #00219	49 49 49	49–25 VAN DAM STREET 49–25 VAN DAM STREET 49–25 VAN DAM STREET	LONG ISLAND CITY

0106824	GETTY VANDAM ST INTERSECTION NORTH HENRY ST & GREENPOINT AVE HENRY ST & GREENPOINT AVE EAGLE & PROVOST STS/BKLYN STREET CONTRACTOR A-CEE POULTRY CORP B & B PROPRERTY VAULT #1333 VAULT V4124 SPILL NUMBER 0104853 ONE GALLON OIL IN MANHOLE 683 NEWTOWN CREEK WPCP DEP -DDC SPILL NUMBER 9810145 DEPT OF CLEAN WATERS NEWTOWN CREEK WPCP DEP -DDC NEWTOWN CREEK WPCP DEP -DDC NEWTOWN CREEK PLANT SEWAGE TREATMENT PLANT NEWTOWN CREEK REG#24 BYPA NEW TOWN CREEK WPCP DEP -DDC EAST RIVER / BROOKLYN NEWTOWN CREEK WASTE WATER PLANT NEWTOWN CREEK WASTE WATER PLANT NEW TOWN CREEK WASTE PLANT NEW TOWN CREEK WASTE WATER PLANT NEW TOWN CREEK WASTE WATER POLL CONTROL WASTEWATER TREATMENT PLANT NEW TOWN CREEK WAT PLANT NEW TOWN CREEK WAT PLANT NEW TOWN CREEK WATER POLUTION CONTROL PLANT PLEVATION A 10 MAIN PLD	49–25 VAN DAM ST HUNTERS POINT AVE HUNTERS POINT AVE HUNTERS POINT AVE/VANDAMM NORTH HENRY ST & GREENPOINT AVE GREENPOINT AVE & HENRY ST EAGLE & PROVOST STS PROVOST ST AND EAGLE ST PROVOST STREET& EAGLE 52–15 11TH ST 52–15 11TH ST 31ST PLACE & 48TH AVENUE 31 PL AND 48TH AVE 48TH AVE & 31ST PL 51 AVENUE & 21 STREET 301 GREENPOINT AVENUE NEWTOWN CREEK-REG'TOR #37 SWG TRTMNT PLNT GREENPOINT NEWTOWN CREEK REG #M24 NEW TOWN CREEK REG #M24 NEW TOWN CREEK STP NEWTOWN WATER POLL. PLANT 301 GREENPOINT AVENUE EAST RIVER 329 GREEN POINT AVE 329 GREENPOINT AVE	LONG ISLAND CITY
9805896	VANDAM ST	HI INTERS DOINT AVE	QUEENS
0507292	INTERSECTION	HIINTERS POINT AVE	QUEENS
1301904	NORTH HENRY ST & GREENDOINT AVE	NORTH HENRY ST & CREENDOINT AVE	BROOKLYN
0002187	HENDY OF & CREENDOINT AVE	CDEENIDOINT AVE	BROOKLYN
9001295	EACLE & DDOVOCT CTC/DKI VN	EACLE & DDOVOCT CTC	NEW YORK CITY
1303411	CTDEET	DDOVOCT CT AND EACHE CT	BROOKLYN
0700684	CONTRACTOR	DDOVOCT CTDEET! EACLE	BROOKLYN
9710112	A CEE DOULTRY CORD	FROVOST STREET& EAGLE	LONG ISLAND CITY
9708556	A-CEE POULIKT CORP	02-10	LONG ISLAND CITY
	D & D PROPREKTY	02-10 111H 01	LONG ISLAND CITY
0607324	VAULT 1333	3151 PLACE & 481H AVENUE	LONG ISLAND CITY
0308992	VAULT V4124	AOTH AVE 9 24CT DI	QUEENS
0104853	SPILL NUMBER 0104853	481H AVE & 3151 PL	QUEENS
0708498 9911559	NEWTOWN OREEK WOOD DED. DDC	31 AVENUE & 21 STREET	QUEENS BROOKLYN
	ODUL NUMBER COACAAS	301 GREENPOINT AVENUE	BROOKLYN
9810145	SPILL NUMBER 9810145	301 GREENPOINT AVENUE	BROOKLYN
9606892	DEPT OF CLEAN WATERS	329 GREENPOINT AVENUE	BROOKLYN
9504909	NEW TOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	BROOKLYN
9500431	NEW TOWN CREEKWACA DEP -DDC	301 GREENPOINT AVENUE	BROOKLYN
9410149	NEW I OWN CREEK PLANT	NEWTOWN CREEK-REG TOR #37	BROOKLYN
8910935	SEWAGE TREATMENT PLANT	SWG IRIMNI PLNI GREENPOINI	BROOKLYN
8706093	NEW TOWN CREEK REG#24 BYPA	NEW TOWN CREEK REG #M24	NEW YORK CITY
8607374	NEW TOWN CREEK S.I.P. / B	NEW TOWN CREEK STP	BROOKLYN
8605261	NEWTOWN WATER POLLUTION P	NEWTOWN WATER POLL. PLANT	BROOKLYN
8602874	NEWTOWN CREEK WPCP DEP -DDC	301 GREENPOINT AVENUE	BROOKLYN
8602044	EAST RIVER / BROOKLYN	EAST RIVER	BROOKLYN
1309020	NEW TOWN CREEK WASTE WATER PLANT	329 GREEN POINT AVE	NEW YORK
1308089	NEW TOWN CREEK WATER POLL CONTROL	329 GREENPOINT AVE	BROOKLYN
1107026	WASTEWATER TREATMENT PLANT	NEW TOWN CREEK	BROOKLYN
1010132	NEW TOWN CREEK PLANT	329 GREEN POINT AVE	BROOKLYN
1002787	NEW TOWN CREEK WWY PLANT	329 GREEN POINT AVE	BROOKLYN
1001677	NEW TOWN CREEK DEP SITE	329 GREEN POINT AVE	BROOKLYN
1001442	NYC DEP FACILITY	329 GREENPOINT AVE	BROOKLYN
0908611	NEWTOWN CREEK WATER POLUTION CONTROL PLANT	329 GREEN POINT AVE	BROOKLYN
0908307	ELEVATION –1 IN MAIN BLD NYC SEWAGE TREATMENT PLANT ROAD C TUNNEL DEMO AREA	329 GREEN POINT AVE	BROOKLYN
0904709	NYC SEWAGE TREATMENT PLANT	329 GREENPOINT AVE	BROOKLYN
0902642	ROAD C TUNNEL DEMO AREA	329 GREENPOINT AVE	BROOKLYN
0902548	SOIL NEWTOWN OREEK WATER BOLL HITION CONTROL BLANT	NEWTOWN CREEK WCCP 329 GREENPOINT AVE	BROOKLYN
0810614	NEW TOWN CREEK WATER POLLOTION CONTROL PLANT	329 GREENPOINT AVE	DROOKLIN
0809701	NEWTOWN CREEK WPCP	329 GREENPOINT AVE	BROOKLYN
0809249	NEWTOWN CREEK WOTER POLICIFICAL CONTROL	329 GREEN POINT AVE	BROOKLYN
0808966	NEWTOWN CREEK WATER POLLUTION CONTROL	329 GREEN POINT AVE	BROOKLYN
0808381	NEW TOWN CREEK WPCP	329 GREENPOINT AVE 329 GREENPOINT AVE 329 GREEN POINT AVE 329 GREEN POINT AVE 329 GREEN POINT AVE 329 GREEN POINT AVE	BROOKLYN
0806630	NEWTOWN CREEK PLANT DEP	329 GREEN POINT AVE	BROOKLYN

0806368	NEWTOWN CREEK WATER POLUTION PLANT	329 GREEN POINT AVE	BROOKLYN
0805503	NEW TOWN CREEK WP	329 GREENPOINT AVE RD E	BROOKLIN
0804678	NEW TOWN CREEK	329 GREENPOINT AVE	BROOKLYN
0804630	NEW TOWN CREEK	329 GREENPOINT AVE	BROOKLYN
0804242	NEWTOWN CREEK	329 GREENPOINT AVE RD E	BROOKLYN
0800489	NYCDEP	301 GREENPOINTAVE	BROOKLYN
0711954	NEWTOWN CREEK	301 GREENPOINTAVE	BROOKLYN
0711947	POLUTION CONTROL PLANT	329 GREENPOINT AVE	BROOKLYNN
0710497	NEWTOWN CREEK	329 GREENPOINT AVE RD E	BROOKLYN
0709933	NEW TOWN CREEK	301 GREENPOINTAVE	BROOLYN
0709884	NEWTOWN CREEK	301 GREENPOINTAVE	BROOKLYN
0709349	NEWTOWN CREEK	329 GREENPOINT AVE RD E	BROOKLYN
0707652	NEWTOWN CREEK TREATMENT PLANT	329 GREENPOINT AVE RD E	BROOKLYN
0706548	NEWTOWN CREEK	329 GREENPOINT AVE RD E	BROOKLYN
0706259	NEW TOWN CREEK	329 GREENPOINT AVE RD E	BROOKLYN
0706001	NEWTOWN CREEK	329 GREENPOINT AVE	BROOKLYN
0705272	NEWTOWN CREEK WCPC	301 GREENPOINT AVENUE	BROOKLYN
0704884	NEW TOWN CREEK	329 GREENPOINT AVENUE	BROOKLYN
0704882	NEW TOWN CREEK	329 GREENPOINT AVENUE	BROOKLYN
0703835	NEW TOWN CREEK	301 GREENPOINT AVENUE	BROOKLYN
0702645	NEW TOWN CREEK	301 GREENPOINT AVENUE	BROOKLYN
0701144	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	BROOKLYN
0700138	NEW TOWN CREEK WPCP	301 GREENPOINT AVENUE	BROOKLYN
0650058	NEWTOWN CREEK WPCP	329 GREENPOINT AVENUE	BROOKLYN
0611175	NEWTON CREEK PLANT	301 GREENPOINT AVENUE	BROOKLYN
0610819	NEWTOWN CREEK WPCP	301 GREENPOINT AVENUE	BROOKLYN
0610780	NEWTOWN CREEK	329 GREENPOINT AVENUE	BROOKLYN
0607922	NEW TOWN CREEK	2329 GREENPOINT AVE	BROOKLYN
0607498	NEWTOWN CREEK	329 GREENPOINT AVENUE	BROOKLYN
0603777	NEW TOWN CREEK WATER POLL	301 GREENPOINT AVENUE	BROOKLYN
0603406	NEWTOWN CREEK	301 GREENPOINT AVENUE	BROOKLYN
0603280	NEW TOWN CREEK	301 GREENPOINT AVENUE	BROOKLYN
0603250	NEW TOWN CREEK WATER POLL	301 GREENPOINT AVENUE	BROOKLYN
0514457	DEP WASTE WATER TREATMENT	329 GREENPOINT AVENUE	BROOKLYN
0514090	DEP FACILITY	329 GREENPOINT AVENUE	BROOKLYN
0513125	CONSTRUCTION SITE	329 GREENPOINT AVENUE	BROOKLYN
0512232	MINOR SPILL	329 GREENPOINT AVENUE	BROOKLYN
0512133	DEP WASTEWATER	329 GREENPOINT AVENUE	BROOKLYN
0512131	DEP WASTEWATER	329 GREENPOINT AVENUE	BROOKLYN
0511191	NEW TOWN CREEK	301 GREENPOINT AVENUE	BROOKLYN
0510498	WHALECREEK CANAL	329 GREENPOINT AVENUE	BROOKLYN
0510252	NEW TOWN CREEK	301 GREENPOINT AVENUE	BROOKLYN
0509056	NEWTOWN CREEK	329 GREENPOINT AVENUE	BROOKLYN
0508779	NEWTOWN CREEK WP NEW TOWN CREEK NEW TOWN CREEK NEW TOWN CREEK NEWTOWN CREEK NEWTOWN CREEK NEWTOWN CREEK NYCDEP NEWTOWN CREEK POLUTION CONTROL PLANT NEWTOWN CREEK NEW TOWN CREEK NEW TOWN CREEK NEWTOWN CREEK NEW TOWN CREEK WPCP NEWTOWN CREEK WPCP NEWTOWN CREEK WPCP NEWTOWN CREEK NEW TOWN CREEK NEW T	329 GREEN POINT AVE 329 GREENPOINT AVE RD E 301 GREENPOINTAVE 301 GREENPOINTAVE 329 GREENPOINT AVE 329 GREENPOINT AVE RD E 301 GREENPOINTAVE 329 GREENPOINT AVE RD E 329 GREENPOINT AVENUE 301 GREENPOINT AVENUE 329 GREENPOINT AVENUE 329 GREENPOINT AVENUE 301 GREENPOINT AVENUE 302 GREENPOINT AVENUE 303 GREENPOINT AVENUE 329 GREENPOINT AVENUE	BROOKLYN

0407841	NEW TOWN CREEK WPCP	329 GREENPOINT AVENUE	BROOKLYN
0407835	NEW TOWN CREEK WATER POLL	329 GREENPOINT AVENUE	BROOKLYN
0405275	NEW TOWN CREEK	329 GREENPOINT AVENUE	BROOKLYN
0400498	WPCP	GREENPORT AVE/HUMBOLT ST	BROOKLYN
0108649	SPILL NUMBER 0108649	329 GREENPOINT AVENUE	BROOKLYN
0013204	NEWTOWN CREEK PLANT	GREENPOINT AVENUE	BROOKLYN
9813114	SPILL NUMBER 9813114	37–50 RAILROAD AVE	LONG ISLAND CITY
0100567	MARBREN TIRE CO	32–16 HUNTERS POINT AVE	LONG ISLAND CITY
9814931	SPILL NUMBER 9814931	BORDAN AVE/34TH ST	QUEENS
9400485	33–15 GREENPOINT AVENUE	33–15 GREENPOINT AVENUE	QUEENS
0800887	A/C UNIT LEAKED 50 LBS R-22 FREON	48-25 VAN DAM STREET.	LONG ISLAND CITY
0111462	SPILL NUMBER 0111462	45–52 DAVIS ST	LONG ISLAND CITY
8701012	ASTORIA FUEL OIL FARM	21ST ST & 20TH AVENUE	ASTORIA
1216495	YARD	2108 JACKSON AVE	QUEEN
1006046	FORMER NEY SMELTING AND REFINING COMPANY	269-277 FREEMAN STREET / 230-242 EAGLE ST/	BROOKLYN
1213756	VAULT 5225	30TH PLACE AND 47TH AVE	QUEENS
1207241	CAC CONTRACTING (WAREHOUSE IN THE REAR OF PROP	ER7Y30 REVIEW AVE	LONG ISLAND CITY
9002114	MOTIVA ENTERPRISÈS	25 PAIDGE AVENUE	BROOKLYN
8905525	MOTIVA	25 PAIDGE AVENUE	BROOKLYN
8703522	MOTIVA	25 PAIDGE AVENUE	BROOKLYN
1206349	MOTIVA TERMINAL	25 PAIDGE AVENUE	GREENPOINT
0804991	NEWTOWN CREEK	25 PAIDGE AVE	BROOKLYN
9201553	400 KINGSLAND AVE	400 KINGSLAND AVE	BROOKLYN
0308617	BROOKLYN TERMINAL	400 KINGSLAND AVE	BROOKLYN
0211277	SPILL NUMBER 0211277	400 KINGSLAND AVE	BROOKLYN
9510619	TNT SKYPACK INC	47-50 VAN DAM ST	LONG ISLAND CITY
9414241	TNT SKY PARK	47-50 VAN DAM ST	QUEENS
9308558	47-50 VAN DAM ST.	47-50 VAN DAM ST	LONG ISLAND CITY
0010547	MEDICAL LOGISTICS INC	47-50 VAN DAM ST	LONG ISLAND CITY
9410842	32-50 HUNTERS POINT AVE	32-50 HUNTERS POINT AVE	LONG ISLAND CITY
1000443	LAGUARDIA COMM COLLEGE	2910 THOMPSON AVE	LONG ISLAND CITY



NO OIL STORAGE FACILITIES LARGER THAN 400,000 GALLONS IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS



# PETROLEUM BULK STORAGE FACILITIES LESS THAN 400,000 GALLONS IDENTIFIED WITHIN THE 1/8 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

**Map Identification Number 383 AA TRUCK RENTING CORP** Facility Id: 2-238643 Source: NYS DEC

28-90 REVIEW AVENUE LONG ISLAND CITY, 11101 TT-Id: 640A-0048-508

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 2890 REVIEW AVENUE

Approximate distance from property: 0 feet Revised zip code: NO CHANGE

Trucking/Transportation/Fleet Operation Facility Type:

Site Status:

10/23/2017

Expiration Date of the facility's registration certificate: Operator Name: AA TRUCK RENTING CORP Operator Phone #: (718) 937-8611

Owner Name: ERIC ROBERTS - PRESIDENT

Owner Company: AA TRUCK RENTING CORPORATION Owner Type: Corporate or Commercial

Owner Address: 28-90 REVIEW AVENUE, LONG ISLAND CITY, NY 11101

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
001	Closed – In Place	Diesel	4000	Underground	09/01/1971	09/01/1998	04/28/1999
002	Closed – In Place	Diesel	4000	Underground	09/01/1971	09/01/1998	04/28/1999
003	Closed – Removed	Diesel	4000	Underground	09/01/1971	09/01/1998	04/28/1999
004	In Service	#2 Fuel Oil	5000	Underground	09/01/1971	12/01/2011	
005	In Service	Lube Oil	275	Aboveground on Crib Rack or Cradle	09/01/1971		
006	In Service	Waste Oil/Used Oil	500	Aboveground on Crib Rack or Cradle	09/01/1971		
007	In Service	Lube Oil	275	Aboveground on Crib Rack or Cradle	09/01/1971		
The following	ng tank 007 content has been deleted or re	placed: Other					
800	Closed – Removed	Other	275	Aboveground on Crib Rack or Cradle	09/01/1971		04/28/1999
009	In Service	Diesel	4000	Aboveground - In Contact with Soil	05/17/1999		

TANK NUMBER: 001 TANK TYPE: Steel/Carbon Steel/Iron TK INT. PROTECTION: None TANK EXT. PROTECTION: None TANK LEAK DETECTN: None TK SEC. CONTAINMNT: None PIPING EXT. PROTECTN: None PIPING LEAK DETECTN: PIPE SEC. CONTAINMNT:

PIPING TYPE: Galvanized Steel PIPING LOCATION: No Piping

**OVERFILL PROTECTION: None** SPILL PREVENTION: DISPENSER METHOD: Suction

TANK TYPE: Steel/Carbon Steel/Iron TK INT. PROTECTION: TANK NUMBER: 002 None TANK EXT. PROTECTION: None TANK LEAK DETECTN: None TK SEC. CONTAINMNT: None

\*\*\*\* TANK INFO FOR THIS SITE CONTINUES ON NEXT PAGE \*\*\*\*

OVERFILL PROTECTION: High Level Alarm

PIPING EXT. PROTECTN: None PIPING LEAK DETECTN: PIPE SEC. CONTAINMNT: PIPING TYPE: PIPING LOCATION: Galvanized Steel No Piping OVERFILL PROTECTION: None SPILL PREVENTION: DISPENSER METHOD: Suction TANK NUMBER: 003 TANK TYPE: Steel/Carbon Steel/Iron TK INT. PROTECTION: None TANK EXT. PROTECTION: None TANK LEAK DETECTN: None TK SEC. CONTAINMNT: None PIPING EXT. PROTECTN: None PIPING LEAK DETECTN: PIPE SEC. CONTAINMNT: PIPING TYPE: Galvanized Steel PIPING LOCATION: No Piping **OVERFILL PROTECTION: None** SPILL PREVENTION: DISPENSER METHOD: Suction 004 TANK TYPE: Steel Tank Encased in Concrete TK INT. PROTECTION: None TANK NUMBER: TANK EXT. PROTECTION: None TANK LEAK DETECTN: None TK SEC. CONTAINMNT: None PIPING EXT. PROTECTN: None PIPING LEAK DETECTN: Exempt Suction Piping PIPE SEC. CONTAINMNT: None PIPING TYPE: Galvanized Steel PIPING LOCATION: No Piping **OVERFILL PROTECTION: None** SPILL PREVENTION: None **DISPENSER METHOD:** Suction TANK NUMBER: 005 TANK TYPE: Steel/Carbon Steel/Iron TK INT. PROTECTION: None TANK EXT. PROTECTION: None TANK LEAK DETECTN: None TK SEC. CONTAINMNT: None PIPING EXT. PROTECTN: None PIPING LEAK DETECTN: Exempt Suction Piping PIPE SEC. CONTAINMNT: None PIPING TYPE: Galvanized Steel PIPING LOCATION: No Piping **OVERFILL PROTECTION: None** SPILL PREVENTION: None DISPENSER METHOD: Suction TANK NUMBER: 006 TANK TYPE: Steel/Carbon Steel/Iron TK INT. PROTECTION: None TANK EXT. PROTECTION: None TANK LEAK DETECTN: None TK SEC. CONTAINMNT: None PIPING EXT. PROTECTN: None PIPING LEAK DETECTN: Exempt Suction Piping PIPE SEC. CONTAINMNT: None No Piping PIPING TYPE: Galvanized Steel PIPING LOCATION: **OVERFILL PROTECTION: None** SPILL PREVENTION: None **DISPENSER METHOD:** Suction TANK NUMBER: 007 TANK TYPE: Steel/Carbon Steel/Iron TK INT. PROTECTION: None TANK EXT. PROTECTION: None TANK LEAK DETECTN: None TK SEC. CONTAINMNT: None PIPING EXT. PROTECTN: None PIPING LEAK DETECTN: Exempt Suction Piping PIPE SEC. CONTAINMNT: None PIPING TYPE: Galvanized Steel PIPING LOCATION: No Piping **OVERFILL PROTECTION: None** SPILL PREVENTION: None **DISPENSER METHOD:** Suction TANK NUMBER: 800 TANK TYPE: Steel/Carbon Steel/Iron TK INT. PROTECTION: None TANK EXT. PROTECTION: None TANK LEAK DETECTN: None TK SEC. CONTAINMNT: None PIPING EXT. PROTECTN: None PIPE SEC. CONTAINMNT: PIPING LEAK DETECTN: PIPING TYPE: Galvanized Steel PIPING LOCATION: No Piping **OVERFILL PROTECTION: None** SPILL PREVENTION: **DISPENSER METHOD:** Suction TANK NUMBER: 009 TANK TYPE: Steel/Carbon Steel/Iron TK INT. PROTECTION: None TANK EXT. PROTECTION: None TANK LEAK DETECTN: Interstitial – Electronic Monitoring TK SEC. CONTAINMNT: Diking (Aboveground) PIPING EXT. PROTECTN: None PIPING LEAK DETECTN: Interstitial - Electronic Monitoring PIPE SEC. CONTAINMNT: None PIPING TYPE: PIPING LOCATION: Aboveground Galvanized Steel

SPILL PREVENTION:

None

**DISPENSER METHOD:** 

Suction

**Map Identification Number 384 ACCESS SELF STORAGE** 29-00 REVIEW AVENUE

Approximate distance from property: 370 feet to the ESE

LONG ISLAND CITY, 11101

**Source: NYS DEC** TT-Id: 640A-0048-510

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: PARCEL MAPPING (1) Revised street: 2900 REVIEW AVENUE

Revised zip code: NO CHANGE

Facility Type: Other Site Status: Active

Expiration Date of the facility's registration certificate: 10/22/2017

Operator Name: SORAYA GOMEZ

Owner Name: DEIRDRA ZOLINSKY - MANAGING AGENT

Owner Company: ACCESS BIG KEY PARTNERS

Owner Address: 29-00 REVIEW AVENUE, LONG ISLAND CITY, NY 11101

Operator Phone #: (718) 729-0442

Owner Type: Corporate or Commercial

Facility Id: 2-083887

TANK	TANK	TANK	CAPACITY	TANK	INSTALL	TEST	CLOSE
NUMBER	STATUS	CONTENT	GALLONS	LOCATION	DATE	DATE	DATE
001 1 2 3	In Service Closed – Removed Closed – Removed Closed – Removed Closed – Removed	#2 Fuel Oil #2 Fuel Oil Gasoline Gasoline	10000 10000 550 550	Underground Vaulted with Access Underground Vaulted with Access Underground Underground	12/17/1946		11/01/1993 11/01/1993 11/01/1993

**Map Identification Number 385** STAR-BRIE & ASSOC INC

> 29-00 REVIEW AVE QUEENS, NY 11101

Facility Id: NY09462 Source: NYC FIRE DEPT TT-Id: 660A-0010-113

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 370 feet to the ESE

NOTE: This is an archived database

Comments: 10000 GAL TANK #2 ADDRESS CHANGE INFORMATION Revised street: 2900 REVIEW AVE

Revised zip code: NO CHANGE

**Map Identification Number 386** 

STAR-BRIE ASSOCIATES

Facility Id: NY09463 Source: NYC FIRE DEPT

29-06 REVIEW AVE

QUEENS, NY 11101

TT-Id: 660A-0010-114

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 370 feet to the ESE

ADDRESS CHANGE INFORMATION Revised street: 2906 REVIEW AVE Revised zip code: NO CHANGE

QUEENS, NY 11101

Operator Phone #: (718) 786-6031

**Source: NYC FIRE DEPT** 

TT-Id: 660A-0008-376

Facility Id: NY02235

NOTE: This is an archived database

Comments: FILE NO 34584 FUEL OIL 10000 G

Map Identification Number 387 **BUCKEYE PIPELINE CO.** 30-25 GREENPOINT AVE

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 3025 GREENPOINT AVE Approximate distance from property: 470 feet to the SSW Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: PRODUCT STORED AS PER APPROVED TANK

LIST. C/F HOLDER TO BE ON PREMISES

AT ALL TIMES.

**Map Identification Number 388** SIMSMETAL EAST LLC Facility Id: 2-095354 Source: NYS DEC 30-27 GREENPOINT AVENUE LONG ISLAND CITY, 11101 TT-Id: 640A-0048-585

6

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1) Revised street: 3027 GREENPOINT AVENUE

Approximate distance from property: 522 feet to the WSW Revised zip code: NO CHANGE

Facility Type: Other Site Status: Active

Expiration Date of the facility's registration certificate: 01/04/2017

Operator Name: PAUL LAWRENCE

Owner Name:

Owner Company: SIMSMETAL EAST LLC DBA SIMS METAL MANAGEMENT Owner Type: Corporate or Commercial

Owner Address: 1 LINDEN AVE, JERSEY CITY, NJ 07305

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
	Olasada Ja Blass	Discol	450000	Above and Ja Contact william and Domina	40/04/4077		00/40/0040
001	Closed – In Place	Diesel	150000	Abovegrnd – In Contact w/Imperv. Barrier	12/01/1977		06/19/2012
002	Administratively Closed	#2 Fuel Oil	2000	Underground	12/01/1972	11/01/1987	
003	Administratively Closed	#2 Fuel Oil	2000	Aboveground on Crib Rack or Cradle	12/01/1972		
004	Administratively Closed	Gasoline	1100	Underground	12/01/1972		
005	Administratively Closed	Diesel	2000	Underground	12/01/1972	11/01/1987	
#1	Administratively Closed	Waste Oil/Used Oil	500	Aboveground – In Contact with Soil			
2	Administratively Closed	#2 Fuel Oil	1000	Aboveground – In Contact with Soil			
3	Administratively Closed	Diesel	990	Aboveground – In Contact with Soil			
**** TANK I	INFO CONTINUÉS ON NEXT PAGE ****						

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4	Administratively Closed	Waste Oil/Used Oil	275	Aboveground – In Contact with Soil		
5	Administratively Closed	#2 Fuel Oil	1000	Aboveground – In Contact with Soil		
6	Administratively Closed	Waste Oil/Used Oil	275	Aboveground – In Contact with Soil		
7	Administratively Closed	Lube Oil	275	Aboveground – In Contact with Soil		
8	Administratively Closed	#2 Fuel Oil	275	Aboveground – In Contact with Soil		
09	In Service	Waste Oil/Used Oil	275	Aboveground on Crib Rack or Cradle	01/01/2007	
10	In Service	Lube Oil	275	Aboveground on Crib Rack or Cradle	01/01/2007	
11	In Service	Waste Oil/Used Oil	275	Aboveground on Crib Rack or Cradle	01/01/2007	
12	In Service	Lube Oil	275	Aboveground on Crib Rack or Cradle	11/01/2006	
13	In Service	Diesel	550	Aboveground on Crib Rack or Cradle	11/01/2006	
14	In Service	Lube Oil	275	Aboveground on Crib Rack or Cradle	11/01/2006	
15	In Service	Diesel	660	Aboveground on Crib Rack or Cradle	01/01/2008	
16	Closed – Removed	Lube Oil	100	Aboveground on Crib Rack or Cradle	01/01/2008	05/14/2012
17	In Service	Lube Oil	275	Aboveground on Crib Rack or Cradle	02/01/2012	

PROLERIZED SCHIABO NEU **Map Identification Number 389** 30-27 GREENPOINT AVE 6

Facility Id: NY08114

**Source: NYC FIRE DEPT** TT-Id: 660A-0008-726

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 522 feet to the WSW

ADDRESS CHANGE INFORMATION Revised street: 3027 GREENPOINT AVE

Revised zip code: NO CHANGE

QUEENS, NY 11101

NOTE: This is an archived database

Comments: FO #2 150550GLS PFS 6 UN 3080G

LUB OIL 4300G AIR COMP C/F REQ 3 C/F REQ PERSON WITH C/F MUS

NEW YORK APPLE TOURS MAINTENANCE CORP. **Map Identification Number 390** 

Source: NYS DEC Facility Id: 2-604694

25-50 BORDEN AVENUE

LONG ISLAND CITY, 11101

Revised zip code: NO CHANGE

ADDRESS CHANGE INFORMATION

Revised street: 2550 BORDEN AVENUE

TT-Id: 640A-0047-402

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 545 feet to the NW

Facility Type: Other Site Status: Active

Expiration Date of the facility's registration certificate: 09/18/2005

Operator Name: F. SAMALOT

Owner Name:

Owner Company: WERWAISS REALTY CO.

Owner Address: 230 PARK AVENUE, SUITE 945, NEW YORK, NY 10169

Operator Phone #: (718) 786-0114

Owner Type: Corporate or Commercial

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TANK	TANK	TANK	CAPACITY	TANK	INSTALL	TEST	CLOSE
NUMBER	STATUS	CONTENT	GALLONS	LOCATION	DATE	DATE	DATE
001	In Service	Waste Oil/Used Oil	275	Aboveground – In Contact with Soil	07/01/2000		

**Map Identification Number 391 AMERICAN LUMBER CO** 25-45 BORDEN AVE

QUEENS, NY 11101

ADDRESS CHANGE INFORMATION

Revised street: 2545 BORDEN AVE Revised zip code: NO CHANGE

**Source: NYC FIRE DEPT** TT-Id: 660A-0010-115

Facility Id: NY01441

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)
Approximate distance from property: 586 feet to the NNW

NOTE: This is an archived database

PFS GAS 550 GALS ADD 550 GALS Comments:

2BD TKS 1100 GALS5/80

2-550 6/91 NRP

Facility Id: NYD012473583

TT-ld: 740A-0040-572



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#### HAZARDOUS WASTE GENERATORS/TRANSPORTERS IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 392 NYSDEC Name: A A TRUCK RENTING CORPORATION

NYSDEC Address: 28–90 REVIEW STREET QUEENS, NY 11101

EPA (RCRA) Name: A A TRUCK RENTING CORP
EPA (RCRA) Address: 28–90 REVIEW ST QUEENS, NY 11101

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
Approximate distance from property: 0 feet

ADDRESS CHANGE INFORMATION
Revised street: 2890 REVIEW AV
Revised zip code: NO CHANGE

US EPA RCRA Type: SMALL QUANTITY GENERATOR Notification date: 11/12/1986

Land Disposal: Receives offsite waste: Incinerator: Storer: Treatment facility: Transporter:

Contact Name: MICHAEL REVIA Source Type: Implementer Contact Phone: 718–937–8611 Contact Info Date: 01/01/2007 Contact Name: MICHAEL REVIA Source Type: Notification Contact Phone: 718–937–8611 Contact Info Date: 11/12/1986

NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE WASTE CODE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MA	XIMUM YEAR
D039 Tetrachloroethylene	72	GALLONS	GENERATED	2014	368	2012
More than one waste code was reported for the following waste amount:  D001 Solid waste that exhibits the characteristic of ignitability  D018 BENZENE  D039 Tetrachloroethylene  D040 Trichlorethylene	90	GALLONS	GENERATED	2011	388	2008
D001 Solid waste that exhibits the characteristic of ignitability D011 Silver D001 Solid waste that exhibits the characteristic of ignitability	268 28 455	GALLONS POUNDS POUNDS	GENERATED GENERATED GENERATED	2006 2002 1987	502	1998

NOTE: 2014 waste amounts are for 1/1/14 to 2/25/14 only

**Map Identification Number 393** 

**NYSDEC Name:** NYSDEC Address: **GREAT EASTERN INDUSTRIES** 

LONG ISLAND CITY, NY 11101

Facility Id: NY0000100735 TT-Id: 740A-0040-575

EPA (RCRA) Name:

SUNCAP LONG ISLAND #2 LLC

LONG ISLAND CITY, NY 11101

EPA (RCRA) Address:

28-20 BORDEN AVE LOT 120 BLOCK 294

28-20 BORDEN AVE

MAP LOCATION INFORMATION

Contact Name: JONATHAN PHILLIPS

Site location mapped by: PARCEL MAPPING (1) Approximate distance from property: 213 feet to the NE ADDRESS CHANGE INFORMATION Revised street: 2820 BORDEN AVE Revised zip code: NO CHANGE

Notification date: 04/07/2003

Incinerator:

Transporter:

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN

Land Disposal: Receives offsite waste: Storer: Treatment facility:

Source Type: Implementer Source Type: Notification

Contact Name: CHARLIE ZAHARIA Contact Name: WILLIAM KNIGHT Source Type: Annual/Biennial Report Contact Name: JON PHILLIPS

Source Type: Temporary

Contact Phone: 704–945–8020 Contact Info Date: 07/09/2012

Historically listed as the following USEPA RCRA Generator Size(s) as well:

LARGE QUANTITY GENERATOR SMALL QUANTITY GENERATOR

CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

**US EPA RCRA Violations:** 

Violation Type: Listing – General Violation Number: 0001 Location: NY Former Citation: SR - 371.1(f)(7)(i)

Responsible Agency:

STATE

Contact Phone: 704-945-8020 Contact Info Date: 08/24/2012

Violation Determination Date: 05/25/2004 Violation Return to Compliance: 06/28/2004

NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE WASTE CODE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MA AMOUNT	XIMUM YEAR
D008 Lead B005 PCB Articles containing 500 ppm or greater of PCBs, excluding small capacitors. D001 Solid waste that exhibits the characteristic of ignitability F003 Spent non-halogenated solvents	79800 1 8 4000	POUNDS KILOGRAMS POUNDS POUNDS	GENERATED GENERATED GENERATED GENERATED	2012 2003 2003 2003	8981	1994

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Map Identification Number 394

6

NYSDEC Name: NYCDOT

NYSDEC Address: **BORDEN AVE BRIDGE** OVER DUTCH KILLS

QUEENS, NY 11101

TT-Id: 740A-0041-074

Facility Id: NYR000037754

EPA (RCRA) Name: EPA (RCRA) Address:

NYCDOT - BIN 2240410 BORDEN AVE BRIDGE O OVER DUTCH KILL CANAL

NEW YORK, NY 10011

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)

Revised street: BORDEN AVE / DUTCH KILLS

Revised zip code: NO CHANGE

ADDRESS CHANGE INFORMATION

US EPA RCRA Type: LARGE QUANTITY GENERATOR

Notification date: 10/13/2009

Receives offsite waste: Land Disposal: Incinerator:

Storer: Treatment facility: Transporter: Contact Name: ALEX BEZCHASTNOV

Source Type: Annual/Biennial Report update with Notification Contact Phone: 212-839-6613 Contact Info Date: 04/20/2010

Contact Name: VADIM SOKOLOVSKY Source Type: Notification Contact Phone: 212-839-4818 Contact Info Date: 10/13/2009

Historically listed as the following USEPA RCRA Generator Size(s) as well:

**ŚMALL QUANTITY GENERATOR** 

Approximate distance from property: 354 feet to the N

NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE WASTE WASTE WASTE TRANSACTION HISTORIC MAXIMUM

CODE DESCRIPTION

AMOUNT UNITS TYPE YEAR AMOUNT YEAR

Lead

D008

6

6400 **POUNDS** 

**GENERATED** 

2010 9700

**Map Identification Number 395** 

**NYSDEC Name: BUCKEYE PIPELINE CO** NYSDEC Address: 2035 GREENPOINT AVE

LONG ISLAND CITY, NY 11101

TT-Id: 740A-0041-133

Facility Id: NYD982189334

2009

EPA (RCRA) Name: EPA (RCRA) Address: BUCKEYE PIPE LINE CO L P 2035 GREENPOINT AVE

LONG ISLAND CITY, NY 11101

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (5) Approximate distance from property: 363 feet to the S

ADDRESS CHANGE INFORMATION Revised street: NO CHANGE Revised zip code: 00000

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN

Notification date: 07/13/1987

Land Disposal: Receives offsite waste: Storer: Treatment facility:

Incinerator: Transporter:

Contact Name: MARTIN MENGEL

Source Type: Notification

Contact Phone: 215-820-8300 Contact Info Date: 07/13/1987

Historically listed as the following USEPA RCRA Generator Size(s) as well:

LARGE QUANTITY GENERATOR

\_\_\_\_\_

NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

-----WASTE WASTE WASTE WASTE TRANSACTION HISTORIC MAXIMUM CODE DESCRIPTION TYPE YEAR AMOUNT UNITS AMOUNT YEAR Solid waste that exhibits the characteristic of ignitability 17500 GALLONS GENERATED D001 1996 Solid waste that exhibits the characteristic of ignitability D001 3000 POUNDS GENERATED 1992

Map Identification Number 396 NYSDEC Name: BUCKEYE PIPELINE Facility Id: NYP000868448

NYSDEC Address: 2035 GREENPOINT AVENUE LONG ISLAND CITY, NY TT-Id: 740A-0041-132

MAP LOCATION INFORMATION
Site legislar mapped by BARCEL MARRING (5)

Revised street, NO CHANCE

Site location mapped by: PARCEL MAPPING (5)

Approximate distance from property: 363 feet to the S

Revised street: NO CHANGE
Revised zip code: NO CHANGE

US EPA RCRA (Resource Conservation and Recovery Act) information not reported; Site information reported by NYS DEC.

\_\_\_\_\_

NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE WASTE TRANSACTION HISTORIC MAXIMUM CODE DESCRIPTION AMOUNT UNITS TYPE YEAR AMOUNT YEAR

D001 Solid waste that exhibits the characteristic of ignitability 1800 GALLONS GENERATED 1987

Map Identification Number 397 NYSDEC Name: EEA Facility Id: NYD056410178

NYSDEC Address: 29–00 REVIEW AVE MASPETH, NY 11378 TT-Id: 740A–0040–573 EPA (RCRA) Name: ACCESS SELF STORAGE

EPA (RCRA) Address: 2900 REVIEW AVE LONG ISLAND CITY, NY 11101

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 390 feet to the SE

Revised street: 2900 REVIEW AVE
Revised zip code: NO CHANGE

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US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: 05/27/1997

Land Disposal: Receives offsite waste: Incinerator: Storer: Treatment facility: Transporter:

Contact Name: WILLIAM GATES Source Type: Notification Contact Phone: 201-440-2558 Contact Info Date: 05/27/1997

Historically listed as the following USEPA RCRA Generator Size(s) as well:

LARGE QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:

6

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE WASTE WASTE WASTE **TRANSACTION** HISTORIC MAXIMUM CODE DESCRIPTION AMOUNT UNITS TYPE YEAR AMOUNT YEAR

U226 Ethane, 1,1,1-trichloro-800 GALLONS GENERATED 1997 Solid waste that exhibits the characteristic of ignitability **GENERATED** D001 1677 **GALLONS** 1993

**Map Identification Number 398 NYSDEC Name: NYSDOT BIN 2230219** Facility Id: NYR000174458

NYSDEC Address: I-495 OVER VAN DAM ST LONG ISLAND CITY, NY 11101 TT-ld: 740A-0072-902

EPA (RCRA) Name: **NYSDOT BIN 2230219** EPA (RCRA) Address: I-495 OVER VAN DAM ST LONG ISLAND CITY, NY 11101

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION Site location mapped by: MANUAL MAPPING (3) Revised street: NO CHANGE

Approximate distance from property: 519 feet to the NNE Revised zip code: NO CHANGE

US EPA RCRA Type: LARGE QUANTITY GENERATOR Notification date: 02/09/2010

Land Disposal: Receives offsite waste: Incinerator: Storer: Treatment facility: Transporter:

Contact Name: CARL KOCHERSBERGER Source Type: Notification 

NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE WASTE **TRANSACTION** WASTE WASTE HISTORIC MAXIMUM CODE DESCRIPTION AMOUNT UNITS TYPE YEAR AMOUNT YEAR

NONE Site reported by US EPA. No hazardous waste activity reported by NYS.

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**Map Identification Number 399** 

EPA (RCRA) Name:

PROLERIZED SCHIABO NEU CO

Facility Id: NYD980530455 LONG ISLAND CITY, NY 11101

EPA (RCRA) Address: NYSDEC Name:

30-27 GREENPOINT AVE WESTINGHOUSE ELECTRIC COMPANYY TT-Id: 740A-0042-668

NYSDEC Address:

30-20 GREENPOINT AVENUE

LONG ISLAND CITY, NY 11520

MAP LOCATION INFORMATION

Land Disposal:

Storer:

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 568 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: 3027 GREENPOINT AVE

Revised zip code: NO CHANGE

Special Note(s): The New York State Department of Environmental Conservation and the U. S. Environmental Protection Agency have reported different locations for this hazardous

waste identification number. Available information for both locations is summarized below.

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN

Receives offsite waste:

Notification date: 05/26/1987

Incinerator:

Treatment facility:

Transporter:

Contact Name: LARRY MAGLIN Source Type: Notification NYS DEC Manifested Waste Summary:

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE WASTE	WASTE	WASTE	TRANSACTION	YEAR	HISTORIC MAXIMUM
CODE DESCRIPTION	AMOUNT	UNITS	TYPE		AMOUNT YEAR
B003 Petroleum oil or other liquid containing 500 ppm or greater of PCBs. B001 PCB Oil (concentrated) from transformers, capacitors, etc. Other PCB Wastes including contaminated soil, solids, sludges, clothing	55 250 g, etc. 96	GALLONS GALLONS POUNDS	GENERATED GENERATED GENERATED	1989 1987 1987	



# NO CHEMICAL STORAGE FACILITIES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS



# NO HISTORIC UTILITY SITES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS



# HAZARDOUS SUBSTANCE WASTE DISPOSAL SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 400 MANHATTAN ADHESIVES

> 425-459 GREEN POINT AVENUE BROOKLYN, NY 11222

TT-Id: 840A-0000-468

Site Number Id: HS2035 Registry Id: 224009

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)

Approximate distance from property: 1749 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Division of Hazardous Waste Remediation Hazardous Substance Waste Disposal Site Study

Inventory Status: Removed from the Hazardous Substance Inventory

Reason site did not qualify for the Inventory:

No evidence of disposal

SITE INFORMATION

Site Name: MANHATTAN ADHESIVES site Number:
Registry: Site Number: HS2035

Site Street: 425-459 GREEN POINT AVENUE Delisted Site City: BROOKLYN Registry Site ID: 224009 Site Zip: 11222 RCRA: Unknown

Region: EPA ID: NYD980780811

US EPA No Further Remedial Action Planned? Unknown

Site Code: 1

Description: INDUSTRIAL SITE

0.00 Ouadrangle: BROOKLYN Acres: Completed Investigation? Phase 1 HRS Score: 10.10 Is Site Active: HRS Date: 05/26/83

Years of Operation: 1970 to 1972

Site Description:

Records obtained from Mansanto Indusrtial Chemical Co. (of St. Louis Missouri) indicate that from 1970 to 1972, Manhattan Adhesives bought the following PCB products. Aroclor 1221 (9880 lbs), Aroclor 1221B (2080 lbs), Aroclor 5460 (306,6000 lbs), and PCB/PCT mixture (42,000 lbs). Court testimony given in 1982 revealed that about 400,000 gallons of waste oils and PCB's were dumped down a manhole on-site. It is unknown where the manhole leads. The waste material reportedly came from a chemical spill in New Jersey. The sewers were tested and no contamination was found.

Owner: Private Operator: Private
Owner Name: FRANK CASTIGLIONE Operator Name: Unknown
Owner Street: 32-02 COLLEGE PT. BLVD. Operator Street: Unknown

Owner City/ZIP/State: FLUSHING Operator City/ZIP/State:

Owner Telephone: (212)886-1117 Operator Telephone: Unknown

#### SITE IMPACT DATA

#### Affected Media:

Hazardous Substance Exposed? Unknown
Contamination of...

...Surface Water? Unknown
...Groundwater? Unknown
...Drinking Water? Unknown
Surface Water Class: Unknown
Groundwater Class: Unknown

Active Drinking Water Supply? Unknown

Active Drinking Water Supply? Unknown

#### Descriptions:

Surface Water:

nearest surface water: 400 ft, northwest

Groundwater:

Drinking Water:

None provided None provided Fish or Wildlife Mortality:

Special Status Fish or Wildlife Resource:

None provided Building:

None provided

#### THREAT TO THE ENVIRONMENT OR PUBLIC HEALTH

Threat to the Environment or the Public Health: Environment/Public Health

#### Threat Posed by Disposed Hazardous Substance:

Allegations existed to the fact that Manhattan Adhesives poured about 400,000 lbs of PCB contaminated wastes into the sewers. If PCB's entered the eco-system there would be a potential for

bio-accumulation and associated impacts to the flora and fauna of Newton Creek and the East River. The sewers were tested and no contamination was found.

#### HAZARDOUS SUBSTANCES DISPOSED:

VOCs: No Semi-VOCs: No PCBs: Yes Pesticides: Yes Metals: No Asbestos: No

Hazardous Substances Disposed:

alleged - Aroclor 1221, Aroclor 1221B, Aroclor 5460, PCB/PCT mixture, subsequent testing found no contamination in the sewers

#### SELECTED ANALYTICAL INFORMATION:

Samples Collected:

None

Air: None provided Surface Water: None provided None provided Surface Soil: Waste: None provided EPToxicity: None provided Groundwater: None provided Sediment: None provided Subsurface Soil: None provided Leachate: None provided TCLP: None provided

#### AGENCY INFORMATION:

Regulatory Agencies Involved:

## Preparer:

Julia Slack(pb) Env. Engineering Tech June 14, 1994

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**Map Identification Number 401 BROOKLYN TERMINAL/MOBILE OIL** 

300 N. HENRY STREET BROOKLYN, NY 11222 Registry Id: N TT-Id: 840A-0000-467

Site Number Id:

MAP LOCATION INFORMATION

ADDRESS CHANGE INFORMATION Site location mapped by: MAP COORDINATE - LARGE SITE Revised street: 300 N HENRY STREET

Approximate distance from property: 2257 feet to the SSW Revised zip code: NO CHANGE

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Division of Hazardous Waste Remediation Hazardous Substance Waste Disposal Site Study

Inventory Status: Removed from the Hazardous Substance Inventory

Reason site did not qualify for the Inventory: Non-qualifying waste:Petroleum products

SITE INFORMATION

Site Name: BROOKLYN TERMINAL/MOBILE OIL Site Number:

Site Street: 300 N. HENRY STREET Registry: No Site City: BROOKLYN Registry Site ID: None Site Zip: 11222 RCRA: Unknown Region: EPA ID: NYD000824540

US EPA No Further Remedial Action Planned? Unknown

Site Code: 1

Description: INDUSTRIAL SITE

Acres: 0.00 Ouadrangle: Unknown Completed Investigation? PA/SI HRS Score: Unknown Is Site Active: HRS Date: Unknown Unknown

Years of Operation: Unknown to Unknown

Site Description:

Active petroleum storage and distribution site. Site boarders on Newtown Creek.

Private Operator: Private Owner:

Owner Name: MOBILE OIL Operator Name: BROOKLYN TERMINAL/MOBILE OIL

Owner Street: 300 N. HENRY ST. Operator Street: SAME

Owner City/ZIP/State: BROOKLYN, NY 11222 Operator City/ZIP/State:

Owner Telephone: (212)389-2466Operator Telephone: Unknown

#### SITE IMPACT DATA

Affected Media:

Hazardous Substance Exposed? Unknown
Contamination of...

...Surface Water? No Ambient Air Contamination? Unknown
...Groundwater? No Threat of Direct Contact? Unknown
...Drinking Water? No Documented Fish or Wildlife Mortality? No

Surface Water Class: Unknown

Impact on Special Status Fish or Wildlife Resource? No

Groundwater Class: Unknown

Active Drinking Water Supply? Unknown

#### Descriptions:

Surface Water: None provided Groundwater: None provided

Drinking Water:

The nearest drinking source is over three miles away.

Fish or Wildlife Mortality: None provided Special Status Fish or Wildlife Resource: None provided Building: None provided

#### THREAT TO THE ENVIRONMENT OR PUBLIC HEALTH

Threat to the Environment or the Public Health: None

Threat Posed by Disposed Hazardous Substance:
There was no containination found on site.

#### HAZARDOUS SUBSTANCES DISPOSED:

VOCs: No Semi-VOCs: No PCBs: No Pesticides: No Metals: No Asbestos: No

Hazardous Substances Disposed:

There are no records of spills at this site.

#### SELECTED ANALYTICAL INFORMATION:

Samples Collected:

None

Air: None provided
Surface Water: None provided
Surface Soil: None provided
Waste: None provided
EPToxicity: None provided
Groundwater: None provided
Sediment: None provided
Subsurface Soil: None provided
Leachate: None provided
TCLP: None provided

#### AGENCY INFORMATION:

Regulatory Agencies Involved: NYSDEC

#### Preparer:

Julie Welch NYSDEC, Intern, RPI Env. Eng. Tech. 1 February 14, 1994



NO TOXIC AIR, LAND AND WATER RELEASES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS



# WASTEWATER DISCHARGES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 402

BUCKEYE PIPE LINE CO., L.P.

NO FACILITY ADDRESS PROVIDED

BUCKEYE PIPE LINE CO., L.P.

TT-Id: 880A-0002-370

Mail Address 1: BUCKEYE PIPE LINE CO., L.P.

Mail Address 2: 2035 GREENPOINT AVENUE LONG ISLAND CITY, NY 11101

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (5)
ADDRESS CHANGE INFORMATION
Revised street: 29TH ST / REVIEW AV

Approximate distance from property: 363 feet to the S Revised zip code: 11101

This facility has been deleted from the reported data. Data reflects last reported information.

Standard Industrial Facility Discharge Facility Permit Issued Permit Expiration Date Permit Code Description Type Indicator Status Date Date First Issued

SANITARY SERVICES, NEC INDUSTRIAL MINOR ACTIVE 11/08/1995

State-county NED id:

TT-ID: 900A-0006-049



#### AIR DISCHARGE FACILITIES IDENTIFIED WITHIN THE 1/8 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 403 GASOLINE STATION Facility Id: 3608100288 State-county CDS Id: 3608100288

28–90 REVIEW AVE. NO CITY NAME, NY 11101 State–county NED id: TT-ID: 900A–0006–035

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 0 feet

Revised street: 2890 REVIEW AVE.

Revised zip code: NO CHANGE

CDS-ID: 00288 NED-ID: None Given EPA-ID: None Given FINDS-ID: None Given

Plant Phone #1: None Given Plant Phone #2: None Given

Operating Status: OPERATING

**EPA Classification:** 

6

State Classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR

**EPA Plant Compliance Status:** 

State Plant Compliance Status: IN COMPLIANCE - INSPECTION

AIR PROGRAM INFORMATION

Regulatory Air Program: SIP SOURCE Program Status: OPERATING

POLLUTANT INFORMATION

Pollutant: VOLATILE ORGANIC COMPOUNDS

State Pollutant Compliance for this pollutant: IN COMPLIANCE - INSPECTION

Map Identification Number 404 HUGO NEU SCHNTZER Facility Id: 3608100120 State-county CDS Id: 3608100120

3027 GREENPOINT AVENUE LONG ISLAND CITY, NY 11101

EPA (FINDS) Name: PROLERIZED SCHIABO NEU CO
EPA (FINDS) Address: 3027 GREENPOINT AVENUE LONG ISLAND CITY 11101

MAP LOCATION INFORMATION ADDRESS CHANGE INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Revised street: NO CHANGE

Revised street: NO CHANGE

Approximate distance from property: 523 feet to the WSW Revised zip code: NO CHANGE

CDS-ID: 00120 NED-ID: None Given EPA-ID: NYD980530455 FINDS-ID: NYD980530455 Plant Phone #2: None Given

(718)786-6031 Plant Phone #1:

Operating Status: **OPERATING** 

EPA Classification:

State Classification: ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS

**EPA Plant Compliance Status:** 

State Plant Compliance Status: IN COMPLIANCE - INSPECTION

AIR PROGRAM INFORMATION

Regulatory Air Program: SIP SOURCE Program Status: OPERATING Regulatory Air Program: TITLE V PERMITS Program Status: OPERATING

POLLUTANT INFORMATION

Pollutant: TOTAL PARTICULATE MATTER

State Pollutant Compliance for this pollutant: IN COMPLIANCE - INSPECTION

LONG ISLAND CIT, NY 11101

Facility Id: NYD987013620

TT-Id: 920A-0001-121



# CIVIL & ADMINISTRATIVE ENFORCEMENT DOCKET FACILITIES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS

PLEASE NOTE: \* Compass directions can vary substantially for sites located very close to the subject property address.

Map Identification Number 405 DARS MET ALL INDUSTRIES INC

29-00 REVIEW AVE

MAP LOCATION INFORMATION
Site location mapped by: PARCEL MAPPING (1)
ADDRESS CHANGE INFORMATION
Revised street: 2900 REVIEW AVE

Approximate distance from property: 392 feet to the ESE Revised zip code: NO CHANGE

ADMINISTRATIVE DOCKET CASE INFORMATION

\_\_\_\_\_

 DOCKET
 COURT
 DATE
 DATE
 CASE

 CASE #
 DOCKET NUMBER
 ISSUED
 FINAL ORDER ISSUED
 NAME

 02-1987-0242
 313C
 05-07-1987
 11-17-1987
 CHILTON PAINT CO INC

DEFENDANT NAME(S): CHILTON PAINT CO INC

LAW(S) VIOLATED

Federal Insecticide, Fungicide & Rodenticide Act – Section 7C

DISPOSITION OF CASE FEDERAL PENALTY ASSESSED COST RECOVERY AWARDED

Source Agrees

TYPE OF VIOLATION(S)
Violations Of Reporting Requirements

TYPE OF POLLUTANT(S)
Type of pollutant(s) not listed

DOCKET COURT DATE DATE CASE
CASE # DOCKET NUMBER ISSUED FINAL ORDER ISSUED NAME

02–1987–0244 316C 05–07–1987 02–23–1988 DARS MET–ALL INDUSTRIES INC

28-90 Review Avenue

Page 536

Facility Id: NYD980530455

TT-Id: 920A-0001-123

DEFENDANT NAME(S): DARS MET-ALL INDUSTRIES INC

LAW(S) VIOLATED

Federal Insecticide, Fungicide & Rodenticide Act – Section 7C

**DISPOSITION OF CASE** 

Source Agrees

TYPE OF VIOLATION(S)

Violations Of Reporting Requirements

TYPE OF POLLUTANT(S)

Type of pollutant(s) not listed

Map Identification Number 406

**PROLERIZED SCHIABO** 

30 27 GREENPOINT AVE

LONG ISLAND CIT, NY 11101

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 515 feet to the WSW

ADDRESS CHANGE INFORMATION Revised street: 3027 GREENPOINT AV

Revised zip code: NO CHANGE

\_\_\_\_\_

ADMINISTRATIVE DOCKET CASE INFORMATION

\_\_\_\_\_

DOCKET COURT DATE DATE CASE
CASE # DOCKET NUMBER ISSUED FINAL ORDER ISSUED NAME

02–1989–0185 89–0229 06–01–1989 07–11–1990 PROLERIZED SCHIABO NEU COMPANY

DEFENDANT NAME(S): PROLERIZED SCHIABO NEU COMPANY

LAW(S) VIOLATED

Toxic Substances Control Act - Section 6E

DISPOSITION OF CASE

Consent instrument with penalty

FEDERAL PENALTY ASSESSED COST RECOVERY AWARDED

FEDERAL PENALTY ASSESSED COST RECOVERY AWARDED

17400

TYPE OF VIOLATION(S)
General Facility Requirements

TYPE OF POLLUTANT(S) PCB



NO NYC ENVIRONMENTAL QUALITY REVIEW REQUIREMENTS - "E" DESIGNATION SITES IDENTIFIED WITHIN 250 FT SEARCH RADIUS

# U.S. EPA EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) SPILLS AT THE LOCATION OR POTENTIALLY AT THE LOCATION OF 28-90 Review Avenue Long Island City, NY 11101

\* Any ERNS Spills listed below are NOT mapped in this report \*  $\,$ 

ONSITE ERNS (A count of these spills can be found in the distance interval table): THIS SITE IS NOT FOUND IN THE ERNS DATABASE

POTENTIALLY ONSITE ERNS: THIS SITE IS NOT FOUND IN THE ERNS DATABASE

#### NEW YORK STATE DEPARTMENT OF HEALTH RADON DATA FOR THE ZIPCODE OF: 11101

NUMBER OF HOMES TESTED 2

AVERAGE FOR THE ZIP 0.65 PCI/LITER

STANDARD DEVIATION MAXIMUM READING FOR THE ZIP 2.34 PCI/LITER 1.0 PCI/LITER

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Unmappable facilities for 'Queens' County

NPL/CERCLIS/NYSDEC 1	nactive Haz. Waste or Reg. Qual. Sites			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
241018	SAFETY-KLEEN CORP WOODSIDE			11377
NYD980531610	MATHESON LEAD CO	559 VERNON AVE	LONG ISLAND CITY	UNKNOWN
NYD987015245	NEWTOWN CREEK SOLVENT DRUM	NEWTOWN CREEK	QUEENS	UNKNOWN
Solid Waste Faciliti	es			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
24M01	ASHMONT METALS RES.REC.			UNKNOWN
24TA8	U.S. COAST LINE, INC.			UNKNOWN
41D01	NY NEWS GRAVURE PLANT			UNKNOWN
41D03	CAPITAL PROJECT SE-43A			UNKNOWN
41D04	MTA DEMO SITE			UNKNOWN
41D17	ELARDO GEN CONSTRUCION CO			UNKNOWN
41T43	SALVATORE RUSSO INC.			UNKNOWN
41T58	BERLIN WRECKING			11412
41T63	LIZZA, LIZZA, HOCHREITER			UNKNOWN
41W94	ST JOHN ENTERPRISES INC			UNKNOWN
41W96	FAR ROCKAWAY EQUIPMENT CO	2000 51775015 177777		UNKNOWN
41W82	LEXUS TRANSFER AND RECYCL	3200 RAILROAD AVENUE	LONG ISLAND CITY	11101
		TOLEDO ST.	QUEENS	UNKNOWN
		STANLEY AVE. & 131 ST.	QUEENS	UNKNOWN
	INVANORAL CALICE OF ORLIED CALICES A Third			
FACILITY ID	NKNOWN CAUSE OR OTHER CAUSES - Active FACILITY NAME	STREET	CITY	ZIP
1214917	31-01 20TH AVE TUNNEL	ASTORIA TUNNEL -MAHATTAN	ASTORIA	UNKNOWN
9313234	LIRR LIC PASSENGER YARD	5-02 BORDEN AVENUE	LONG ISLAND CITY	11101
1308281	SUBSTATION	NYC TRANSIT 21ST AND VANELAST AT	LONG ISLAND CITY	UNKNOWN
1104351	TRENCH	FRONT OF 59-21 TALLAWAY	QUEENS	UNKNOWN
1101331	INDICIT	TROM OF 33 21 TREEMIN	Q O D D I I I	OMMINOWIN
Hazardous Spills - N	MISC. SPILL CAUSES - Active			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
1309506	RESIDENCE	22-21 23RD STREET	ASTORIA	UNKNOWN
8800244	MOBIL GREENPOINT	300 NORTH HENRY STREET	BROOKLYN	11222
0004685	EXXON GAS STATION	NORTH HENRY STREET	BROOKLYN	11222
9512501	FEEDER 28243M	ASTORIA W TO QBRIDGE S/S	QUEENS	UNKNOWN
8403999	12TH ST/47TH AVE	12TH ST/47TH AVE	QUEENS	UNKNOWN
1306866	4TH HOUSING CO	65-77 83 160TH ST/ BUILDING 2/ 4TH HOUSE	QUEENS	UNKNOWN
1302045	VACANT BUSINESS PLACE	27-21 44TH PL	QUEENS	UNKNOWN
_	CANK FAILURES - Closed			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
9510983	1848 STEWART ST	1848 STEWART ST	BROOKLYN	UNKNOWN
9312129	MOBIL GREENPOINT	300 NORTH HENRY STREET	BROOKLYN	11222
9209000	1621 EAST KENT STREET	1621 EAST KENT STREET	BROOKLYN	UNKNOWN
8910558	MOBIL	300 NORTH HENRY STREET	BROOKLYN	11222
9207333	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
8801577	SCORE GAS STATION	34 STATE RD	NEW YORK CITY	UNKNOWN
9307407	WEST OF MASPETH	WEST OF MASPETH	QUEENS	UNKNOWN
Hazardous Chills "	CANK TEST FAILURES - Closed			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
9507023	MOBIL GREENPOINT	MEEKER AVE	BROOKLYN	11222
8808149	MOBIL GREENPOINT	300 NORTH HENRY STREET	BROOKLYN	11222
8800842	MOBIL GREENPOINT	300 NORTH HENRY STREET	BROOKLYN	11222
5500012	1.0212 GRIDINI OTHI	555 I.JIIII IIIIIII DINEBI	21.001.111	

Hazardone Spille	- UNKNOWN CAUSE OR OTHER CAUSES - Closed			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
8606300	SPILL NUMBER 8606300	DIRECT	CIII	UNKNOWN
0811777	VARIOUS SITES	VARIOUS SITES		UNKNOWN
0204329	SPILL NUMBER 0204329	24-60 47TH AVE	ASTORIA	11101
0209904	VARIOUS DEP -BWSO SITES	MISC.	BRONX/QUEENS/MANHATTAN	UNKNOWN
9905379	MAN HOLE #8154	GREENPOINT AVENUE	BROOKLYN	11222
9505087	GREENPOINT	NEWTOWN & MEEKER/ROADWAY	BROOKLYN	11222
9503484	BQE - SOUTH LIE BRIDGE	BROOKLYN QUEENS EXPRESSWAY - SOUTH LIE		UNKNOWN
8503785	BROOKLYN	BROOKLYN	BROOKLYN	UNKNOWN
1300679	ON TRACK	ON GREENPOINT AND 21ST VAN HOLST	BROOKLYN	11222
1010737	SHEEN ON WATER	NEW TOWN CREEK	BROOKLYN	UNKNOWN
0503008	TRUCK LEAK	N SIDE MERIDIAN RD/60' E	BROOKLYN	UNKNOWN
0006277	MANHOLE 14341	GREEN POINT AVE	BROOKLYN	11222
0807516	MANHOLE 18913	79-35 68TH FRESH MEADOW	FRESH MEADOW	UNKNOWN
0904716	NEW TOWN CREEK	GREEN POINT AVE	GREEN POINT	11222
0613564	JAMAICA 3 REGULATOR	120 3RD PLACE/150	JAMAICA	UNKNOWN
9809083	LIRR	LI CITY RAIL YARD	LONG ISLAND CITY	11101
9203297	LIRR	BORDEN AVE/LIRR PASS YARD	LONG ISLAND CITY	11101
8604461	3929 HONEYWELL AVE	3929 HONEYWELL AVE	LONG ISLAND CITY	11101
1110922	POSSIBLE TRANSFER STATION	REVIEW AVE	LONG ISLAND CITY	11101
0613664	ROADWAY / SIDEWALK	48TH AVE	LONG ISLAND CITY	UNKNOWN
0402307	SPILL NUMBER 0402307	27TH ST	LONG ISLAND CITY	UNKNOWN
0304833	NEW TOWN CREEK BY GETTY	NEW TOWN CREEK RD	LONG ISLAND CITY	UNKNOWN
0003107	29TH ST & GREENPOINT AVE	29TH ST & GREENPOINT AVE	LONG ISLAND CITY	11101
9904431	SPILL NUMBER 9904431	FLUSHING/QUARTER AVE	MANHATTAN	UNKNOWN
1107096	VERNON AND EAST 40 ST SUB STATION	VERNON AND EAST 40 ST SUB STATION	MANHATTAN	UNKNOWN
1105389	EAST 13TH ST & ASTORIA ANNEX SUBSTATIONS	BETWEEN 2 STATIONS	MANHATTAN/QUEENS	UNKNOWN
8906793	NORTH HENRY ST/BKLYN	NORTH HENRY STREET	NEW YORK CITY	11222
8809899	MASPETH CROSSING/QUEENS	MASPETH CROSSING/JAMAICA	NEW YORK CITY	UNKNOWN
8806639	NEWTOWN CREEK/BKLYN	NEWTOWN CREEK	NEW YORK CITY	11222
8805083	1 DECIMAL ST/GREENPOINT	1 DECIMAL ST/GREENPOINT	NEW YORK CITY	11222
8705429	34 STATE RD./BREEZY POINT	34 STATE RD./BREEZY PT.	NEW YORK CITY	UNKNOWN
8703250	BETWEEN 31ST & 57TH STREE	BETWEEN 31ST & 57TH STS.	NEW YORK CITY	UNKNOWN
8602256	WOODSIDE QUEENS, NEW YORK	WOODSIDE	NEW YORK CITY	UNKNOWN
8601657	SOOT ON DIVISION ST, BRKLN	DIVISION ST	NEW YORK CITY	11222
0310131	LOWER LAYEL BLVD	LOWER LAYEL BLVD	NEW YORK CITY	UNKNOWN
0209218	COLEMAN ISLAND REG #30	COLEMAN ISLAND	NEW YORK CITY	UNKNOWN
9812626	MANHOLE 12616	HORRIS HARDING BLVD	QUEENS	UNKNOWN
9808347	MANHOLE #164	REVIEW AVE	QUEENS	11101
9502637	UNK	7 MIDLAND GARDEN	QUEENS	UNKNOWN
9313688	NEWTOWN CREEK	NEWTON CREEK	QUEENS	UNKNOWN
9312527	NEWTOWN CREEK	NEWTOWN CREEK	QUEENS	UNKNOWN
8503726	QUEENS	QUEENS	QUEENS	UNKNOWN
8000260	SPILL NUMBER 8000260		QUEENS	UNKNOWN
7801404	MIDLAND TAXI,SBWY-MIDLND.	MIDLAND TAXI, SBWY-MIDLND.	QUEENS	UNKNOWN
7800519	DREDGE PENNSYLVANIA	DREDGE PENNSYLVANIA	QUEENS	UNKNOWN
1306184	FEEDER LINE	JAMAICA TO CORONA SUB STATIONS	QUEENS	UNKNOWN
1304799	STREET	75TH ROAD	QUEENS	UNKNOWN
1216751	ASTORIA ANNEX	14-10 31ST STREET	QUEENS	UNKNOWN
1114137	FLUSHING MEADOW CORONA PARK	MENATA YARD	QUEENS	UNKNOWN
1103152	MAN HOLE 56844	SOUTH SIDE GREEN POINT AVE	QUEENS	UNKNOWN
1012880	MAN HOLE	21ST STREET AND 88TH AVE	QUEENS	UNKNOWN
1010763	TO ROADWAY	147TH AND SOUTHFORT AVE	QUEENS	UNKNOWN
0910003	STREET	911 CHAD CREEK ROAD-OFF OF POLE 67248	QUEENS	UNKNOWN
0908879	ROCKAWAY WATER POLLUTION CONTROL PLANT	UNK	QUEENS	UNKNOWN
0903427	SERVICE BOX 56465	CHESTNUT ST & FULTON ST	QUEENS	UNKNOWN
0810023	NEWTOWN CREEK	BETWEEN GREENPOINT AVE BRIDGE & KOCIOUS	K QUEENS	11101

0803582	RAIN CAUSED DRIP PAN TO OVERFLOW	CORONA SUBSTATIONS 1&2.	QUEENS	UNKNOWN
0713615	CONSTRUCTION SITE	51ST & 50TH AVE	QUEENS	UNKNOWN
0609105	CITGO STATION	WALDEN /SOUTH VANDORN	QUEENS	UNKNOWN
0500534	MAN HOLE 14954	CARWELL AVE	QUEENS	UNKNOWN
0404715	VS 8975	QUEENS MIDTOWN EXPRESSWAY	QUEENS	UNKNOWN
0330035	FRESH MEADOWS RESIDENTIAL	COMMUNITY & COMMERCIAL	QUEENS	UNKNOWN
0306285	SERVICE RD	HORACE HARDING SVS RD EB	QUEENS	UNKNOWN
0303764	MANHOLE 20038 160 FEET N	OF MERIDIAN ROAD	QUEENS	UNKNOWN
0303763	MANHOLE 2210 NORTH SIDE	OF MERIDIAN RD	QUEENS	UNKNOWN
0207428	SOUTH SIDE OF	GREENPOINT AVE SOUTH SIDE	QUEENS	11222
0112087	MANHOLE 8309	EAST SIDE SERVICE ROAD	QUEENS	UNKNOWN
0108998	EAST BOUND	LONG ISL EXPRESSWAY	QUEENS	UNKNOWN
0108588	MANHOLE 14607			
		NB HORACE HARDING EXPRESSION	QUEENS	UNKNOWN
0108503	MANHOLE 11472	HORACE HARDING EXPRESSWAY	QUEENS	UNKNOWN
0105756	MANHOLE #13144	SERVICE RD	QUEENS	UNKNOWN
0010608	BUILDING	4051 TENMAN ST	QUEENS	UNKNOWN
0010543	NORTH SERVICE ROAD HORACE	HARDING EXPRESSWAY	QUEENS	UNKNOWN
0004925	NYC DEPT OF DESIGN/CONST.	360 BEECH ST	QUEENS	UNKNOWN
0004471	MH 610	112TH/71ST ST	QUEENS	UNKNOWN
0000310	MANHOLE # 16534	100 1TH ST/53RD AVE	QUEENS	UNKNOWN
0000235	SPILL NUMBER 0000235	164 EAST 27TH ST	QUEENS	UNKNOWN
1103087	TEST	TEST	TEST	UNKNOWN
8504666	UNK	UNKNOWN	UNKNOWN	UNKNOWN
Hazardous Spills	- MISC. SPILL CAUSES - Closed			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
9214370	RT 495	RT 495		UNKNOWN
1208365	ALL OF QUEENS	ALL STREETS		UNKNOWN
1213856	500MW PLANT	31ST STREET	ASTORIA	UNKNOWN
1008388	SUBSTATION	1410 31ST ST	ASTORIA	UNKNOWN
0805425	PADMOUNT PO9551	130-31 31ST RD	ASTORIA	UNKNOWN
0405712	PUMP HOUSE 14	ASTORIA WEST SUBSTATION	ASTORIA	UNKNOWN
9914811	POLE #18923	MANOR RD/HOLLYWOOD AVE	BROOKLYN	UNKNOWN
9902625	RUSSEL STREET	RUSSELL STREET	BROOKLYN	11222
9605875	MOBIL TERMINAL	300 NORTH HENRY STREET	BROOKLYN	11222
9510464	MANHOLE 64643	NORTH HENRY STREET	BROOKLYN	11222
9505269	N. ELEANOR PL/WILLIAMBURG	MANHOLE #55915/ELEANOR PL	BROOKLYN	UNKNOWN
9414801	MOBIL OIL TERMINAL	300 NORTH HENRY STREET	BROOKLYN	11222
9308931	GREENPOINT AVENUE	GREENPOINT AVENUE	BROOKLYN	11222
9307635	KINGSLAND AVENUE	KINGSLAND AVENUE	BROOKLYN	UNKNOWN
9210698		2110 BOLTON STREET		UNKNOWN
9110597	2110 BOLTON STREET		BROOKLYN	11222
	MOBIL TERMINAL	300 NORTH HENRY STREET	BROOKLYN	
9103174	MOBIL TERMINAL	300 NORTH HENRY STREET 300 NORTH HENRY STREET	BROOKLYN	11222
9009468	MOBIL		BROOKLYN	11222
8801000	MOBIL GREENPOINT	300 NORTH HENRY STREET	BROOKLYN	11222
8601448	A DRIVE IN THE E. RIVER	400 YDS SOUTH NEWTOWN CK	BROOKLYN	11222
1302182	ROADWAY	111TH ST/ ATLANTIC ST	BROOKLYN	UNKNOWN
1103584	IN FRONT OF	184 BRIGGS AVE	BROOKLYN	UNKNOWN
1005877	UNDERGROUND TRANSFORMER VAULT #2705	49-59 DEBEVOISE PLACE	BROOKLYN	UNKNOWN
0804294	NYCDEP FACILITY	NEWTOWN CREEK	BROOKLYN	UNKNOWN
0512276	LUMBER BUSINESS	300 NORTH HENRY STREET	BROOKLYN	11222
0406210	MANHOLE #4443	FRONT OF KINGS LAND AVE	BROOKLYN	UNKNOWN
0308199	MOBIL TERMINAL	300 NORTH HENRY STREET	BROOKLYN	11222
0301260	ON NEWTOWN CREEK	1 MILE FROM MANHATTAN AVE	BROOKLYN	UNKNOWN
1303717	DEP SITE	TALLMAN ISLAND / CENTER RD STH	CARSILSLE POINT	UNKNOWN
1200793	ROADWAY	HORRIS HORDING LIE	CORONA	UNKNOWN
1110867	DRILL DRILL	DRILL DRILL DRILL	DRILL DRILL DRILL	UNKNOWN
1310273	ROADWAY	140-60 BETH AVE	FLUSHING	UNKNOWN
1213477	APARTMENT BUILDING	87-84165 ST	JAMAICA	UNKNOWN
9808321	LIRR	PASSENGER YARD	LONG ISLAND	11101

0502669	SUNNYSIDE YARD SUNNYSIDE YARD AMTRAK SUNNYSIDE YARD AMTRAK SUNNYSIDE YARD AMTRAK SUNNYSIDE YARD LIRR AMTRAK SUNNYSIDE YARD 50 N. VERNON BLVD BET. 36TH & 37TH ST. LIRR NATIONAL R.R PASSENGER LIC PASSENGER YD/BORDEN A AMTRAK SUNNYSIDE YARD 53-01 WOOSLEY STATION LIRR AMTRAK SUNNYSIDE YARD LIRR AMTRAK SUNNYSIDE YARD LIRR AMTRAK SUNNYSIDE YARD CONCRETE SUNNYSIDE YARD ON TRACKS NEAR AMTRAK SUNNYSIDE YARD OVERTURNED TRUCK	39 29 HONEYWELL STREET	LONG ISLAND	11101
0502128	SUNNYSIDE YARD	39 29 HONEYWELL STREET	LONG ISLAND	11101
9903705	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
9814658	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
9811804	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
9806386	LIRR	5-02 BORDEN AVE	LONG ISLAND CITY	11101
9804210	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
9409434	50 N. VERNON BLVD	50 N VERNON BLVD	LONG ISLAND CITY	UNKNOWN
9312649	BET. 36TH & 37TH ST.	BET. 36TH & 37TH ST	LONG ISLAND CITY	UNKNOWN
9312207	LIRR	BORDEN AVE /LIC PASS YARD	LONG ISLAND CITY	11101
9300199	NATIONAL R.R PASSENGER	SUNNYSIDE ON 10 TRACK	LONG ISLAND CITY	11101
9208335	LIC PASSENGER YD/BORDEN A	LIC PASSENGER YD/BORDEN A	LONG ISLAND CITY	11101
9113048	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
9108276	53-01 WOOSLEY STATION	53-01 WOOSLEY STATION	LONG ISLAND CITY	11101
9107966	LIRR	BORDEN AVE/LIRR PASS YARD	LONG ISLAND CITY	11101
9102570	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
8906097	LIRR	HEAD OF TRACK #6	LONG ISLAND CITY	UNKNOWN
8703955	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
8607815	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
8607789	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
8602016	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
8503066	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
1307398	RAILYARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	UNKNOWN
1303424	CONCRETE	39-29 HONEYWELL ST	LONG ISLAND CITY	UNKNOWN
1303088	SUNNYSIDE YARD	39-29 HONEYWELL ST	LONG ISLAND CITY	UNKNOWN
1301782	ON TRACKS NEAR	QUEEN ST	LONG ISLAND CITY	UNKNOWN
1216598	AMTRAK SUNNYSIDE YARD OVERTURNED TRUCK	NORTHERN BLVD AND SKILLMAN AVE	LONG ISLAND CITY	11101
1207084	EASIERN END @ ABANDONED PROPERTY	53RD AVE	LONG ISLAND CITY	11101
1112990	AMTRAK	39-29 HONEYWELL ST	LONG ISLAND CITY	11101
1112050	SUNNYSIDE YARD	3642 HONEYWELL AVE	LONG ISLAND CITY	11101
1009729	AMTRAK SUNNYSIDE YARD RAIL YARD SUNNY SIDE YARD SUBWAY SYSTEM TRACK D3 SUNNYSIDE RAIL YARD	35- HONEYWELL	LONG ISLAND CITY	UNKNOWN
1002682	SUNNY SIDE YARD	3929 HONEYWELL RD	LONG ISLAND CITY	11101
0901230	SUBWAY SYSTEM TRACK D3	QUEENS PLAZA STATION	LONG ISLAND CITY	11101
0812034	SUNNYSIDE RAIL YARD	3929 HONEYWELL ST	LONG ISLAND CITY	11101
0809058	LONG ISLAND CITY YARD MASTERS OFFICE	BORDEN AVE & LONG ISLAND EXPRESSWAY	LONG ISLAND CITY	UNKNOWN
0808975	SUNNYSIDE YARD QUEENS	3929 HONEYWELL ST	LONG ISLAND CITY	11101
0613010	HEAVY MACHINE	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0501190	BORDEN AVE CROSSING	BORDEN AVE CROSSING	LONG ISLAND CITY	11101
0401755	AMTRAK	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0303007	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0302538	GETTY TERMINAL	LONG ISLAND CITY	LONG ISLAND CITY	UNKNOWN
0200853	LONG ISLAND CITY YARD MASTERS OFFICE SUNNYSIDE YARD QUEENS HEAVY MACHINE BORDEN AVE CROSSING AMTRAK AMTRAK SUNNYSIDE YARD GETTY TERMINAL AMTRAK SUNNYSIDE YARD SUNNYSIDE YARD AMTRAK SUNNYSIDE YARD LIRR LIRR	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0109691	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0108953	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0103793	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0009462	SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0009184	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
0008837	LIRR	PASSENGER YARD LIRR	LONG ISLAND CITY	11101
0008235		BORDEN AVENUE	LONG ISLAND CITY	11101
0006877	LIRR	TRACK #2	LONG ISLAND CITY	11101
0005023	LIRR	BORDEN AVE/2ND ST	LONG ISLAND CITY	11101
0001836	LIRR	BORDEN AVENUE	LONG ISLAND CITY	11101
0000814	AMTRAK SUNNYSIDE YARD	39-29 HONEYWELL STREET	LONG ISLAND CITY	11101
1215892	PRIVATE DWELLING	53-09 663 ST	MASPETH	UNKNOWN
0706778	ACCIDENT	1278 E/ I 495	MASPETH	11377
1007991	UNKNOWN	16-08 ELLIOT AVE	MIDDLE VILLAGE	UNKNOWN
0814425	213441; HORACE HARDING BLVD AND L.I.EXPWY	HORACE HARDING BLVD AND L.I.EXPWY	NEW YORK	UNKNOWN
9707611	LIRR	5505 E OF 37 SIGNAL BRIDG	NEW YORK CITY	UNKNOWN
9101903	W SIDE OF SOUTH ST/QUEENS	WEST SIDE OF SOUTH ST	NEW YORK CITY	UNKNOWN
9100148	LIRR	QNS VILLGE/HILLSIDE/LN#1	NEW YORK CITY	UNKNOWN

9011373	LIRR	LIC PASSENGERYD/BORDEN AV	NEW YORK CITY	11101
9004970	GREENPOINT AVE/MERIT S/S	GREENPOINT AVENUE	NEW YORK CITY	11222
8905650	122-16 3RD ST/QUEENS	122-16 3RD STREET	NEW YORK CITY	UNKNOWN
8807156	WILLIAMBURG/KOSCIUSKO	WILLIAMSBURG/KOSCIUSKO	NEW YORK CITY	UNKNOWN
8807017	422 SOUTHERN BLVD/QUEENS	422 SOUTHERN BLVD	NEW YORK CITY	UNKNOWN
8802282	LIRR	502 BORDEN AVE	NEW YORK CITY	11101
8706616	REGULATOR #L-1/GREENPOINT	REG. #L-1/GREENPOINT AVE.	NEW YORK CITY	UNKNOWN
8706313	NEWTOWN CREEK REGULATOR #	NEWTOWN CREEK REG. #M-48A	NEW YORK CITY	UNKNOWN
8706312	NEWTOWN CREEK REGULATOR #	NEWTOWN CREEK REG # M-19	NEW YORK CITY	UNKNOWN
8706311	NEWTOWN CREEK REGULATOR #	NEWTOWN CREEK REG. #M17	NEW YORK CITY	UNKNOWN
0401166	ON THE ROADWAY	LONG ISLAND EXPRESSWAY	NEW YORK CITY	UNKNOWN
1110715	OUTDOOR - SUBSTATION	CORONA SUB STATION 99TH ST	NYC	UNKNOWN
9904670	ROCKLAND VBLVD AND	132 2ND AVE POLE 78727	QUEENS	UNKNOWN
9809086	LIRR	5-02 BORDEN AVENUE	QUEENS	11101
9500161	154-02 154TH ST/151 21 ST	154002 154TH ST/151 21 ST	QUEENS	UNKNOWN
9404823	NYCFD- GREENPOINT AVENUE	NYCFD-GREENPOINT AVE SITE	QUEENS	UNKNOWN
9402237	LIE EXIT RAMP #2 FROM BQE	LIE EXIT RAMP #2 FROM BQE	QUEENS	11101
9312483	RUNWAY CHANNEL	RUNWAY CHANNEL	QUEENS	UNKNOWN
9312150	LIRR	LI PASSENGER YARD	QUEENS	11101
9311790	1/4 NORTH SUBWAY BR IN	1/4 NORTH SUBWAY BR IN	QUEENS	UNKNOWN
9311363	I-495 EB - OVERPASS	I-495 EB - OVERPASS	QUEENS	UNKNOWN
9306622	ALLONG L.I.E. IN QUEENS	ALLONG L.I.E. IN QUEENS	QUEENS	UNKNOWN
9305013	29TH STREET	29TH STREET	QUEENS	UNKNOWN
9303948	47TH AVENUE	47TH AVENUE	QUEENS	UNKNOWN
1310140	TO ROADWAY	162 ST AND 4TH	QUEENS	UNKNOWN
1307717	POLE #445	258-21 95TH		UNKNOWN
1307117	FRESH POND DEPOT	FRESH POND LANE	QUEENS	UNKNOWN
1306952			QUEENS	UNKNOWN
	MOTOR VEHICLE ACCIDENT IN STREET	GRANDVIEW AND ANN MARIE COURT	QUEENS	
1305423		INTERSECTION OF 31ST AND 11TH	QUEENS	UNKNOWN
1304109	POLE 8414	CENTER AVE AND 34TH ST	QUEENS	UNKNOWN
1206208	TO ROADWAY - SEWAGE	41ST EAST OF LAUREN ST	QUEENS	UNKNOWN
1203709	SERVICE RD HUNTERS PNT AVE /LI	SERVICE RD HUNTERS PNT AVE /LI	QUEENS	11101
1200022	AMTRACK	39-29 HONEYWELL ST	QUEENS	11101
1114534	ROADWAY	EASTBOUND LIE @ BORDEN AVE EXIT	QUEENS	UNKNOWN
1110033	IN THE STREET	L.I. EXPRESSWAY, MAINT ST EXIT	QUEENS	UNKNOWN
1105304	VAULT 9231	141 ST NORTH OF 50 AVE	QUEENS	UNKNOWN
1104422	AQUEDUCT SUB STATION	19-14 AND 135 ST	QUEENS	UNKNOWN
1103920	IN THE STREET	LONG ISLAND EXPRESSWAY AND MAURICEN	QUEENS	UNKNOWN
1103802	ROADWAY	I-295 BW 4 AND 5 MM	QUEENS	UNKNOWN
1101294	TRACTOR TRAILER MVA	5859 HORACE HARDING EXPRESSWAY	QUEENS	UNKNOWN
1010374	ROADWAY SPILL	LONG ISLAND EXPRESSWAY EASTBOUND	QUEENS	UNKNOWN
1009223	JAMAICA WATER PLANT	JAMAICA WATER PLANT	QUEENS	UNKNOWN
1009025	220803; 102 ST	102 ST	QUEENS	UNKNOWN
1007778	CON ED	261-09 EAST WILKSON AVE	QUEENS	UNKNOWN
1006313	NYCTA ROOSEVELT TERMINAL	ROOSEVELT AVE	QUEENS	UNKNOWN
1005921	BOOTH MEMORIAL AND 105TH ST	BOOTH MEMORIAL AND 105TH ST	QUEENS	UNKNOWN
1003895	OVERHEAD TRANSFORMER	69-13 159TH	QUEENS	UNKNOWN
1003227	OVERHEAD TRANS. POLE 34022	98-10 FARRAGUT	QUEENS	UNKNOWN
1002463	ROADWAY	30-83 AND 42END ST	QUEENS	UNKNOWN
1000029	INTERSECTION	178TH ST AND 149TH AVE	QUEENS	UNKNOWN
0913760	LIE	BP GAS STATION	QUEENS	UNKNOWN
0812557	MAIN ROAD	LONG ISLAND EXPRESSWAY TOWARDS GRAND CH	EN QUEENS	UNKNOWN
0809083	3-N REVIEW AVE	BETWEEN 29TH -35TH	QUEENS	11101
0806928	CON ED ASTORIA YARD	27TH STREET & 13TH AVE	QUEENS	UNKNOWN
0804043	ON THE ON RAMP	E LONG ISLAND EXPWY	QUEENS	UNKNOWN
0712819	SUNNYSIDE YARD	39-29 HONEYWELL ST	QUEENS	11101
0610646	IN ROADWAY	LI EXPRESSWAY EB	QUEENS	UNKNOWN
0604565	CON EDISON	21-57 214 ST	QUEENS	UNKNOWN
0602562	DEP	STAR AVE	QUEENS	11101
0514525	3RD WARD FUELING STATION	PECK AVE	QUEENS	UNKNOWN

0510820	LONG ISLADN CITY PASSENGE	BORDEN AVE	QUEENS	11101
0504473	NYC TRANSIT BUS	47TH & QUEENS EXPRESS	QUEENS	UNKNOWN
0404415	LI EXPRESSWAY SERVICE RD	WB SERVICE RD /130TH ST	QUEENS	UNKNOWN
0308046	SPILL NUMBER 0308046	58TH ST AND VANDAM AV	QUEENS	11101
0304736	24TH AV PUMP STATION	24TH AV	QUEENS	UNKNOWN
0300052	MAN HOLE # 9029	18TH AVE / 21ST ST	QUEENS	11105
0006934	RIVLAB TRANSPORTATION	6202 ALVINA AVE	QUEENS	UNKNOWN
0002750	OAKLAND UNIT SUB STATION	HORACE HARDING EXP	QUEENS	UNKNOWN
1011791	TANK TEST FAILURE	223-45 102ND AVE	QUEENS VILLAGE	UNKNOWN
0908116	SIMPSON RESIDENCE	103-0218 PLACE	QUEENS VILLAGE	UNKNOWN
1216378	LIRR RICHMOND HILL YARD	89TH AVE	RICHMOND HILLS	UNKNOWN
0506626	108TH ST	109TH ST	ROCKAWAY BEACH	UNKNOWN
1113245	DALDEO RESIDENCE	149-17-120 PLACE	SOUTH OZONE PARK	UNKNOWN
1110579	AMTRAK SUNNYSIDE YARD SPILL	36-29 HONEYWELL AVE	SUNNYSIDE	11101
Hazardous Waste Gene	eration or Transport Facilities			
FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
NYP000007120	CONSOLIDATED EDISON CO	BUS SEC 4WFARRAJAT S/S		UNKNOWN
NYP004001798	CONSOLIDATED EDISON CO	BOWY V5925		UNKNOWN
NYP004002879	CONSOLIDATED EDISON CO	VERNON ROAD VS8155		UNKNOWN
NYP004002895	CONSOLIDATED EDISON CO	29TH STREET V3685		UNKNOWN
NYP004003265	CONSOLIDATED EDISON CO	90TH ST AND ?? WEST		UNKNOWN
NYP004017489	CONSOLIDATED EDISONCO	TAP C - 71ST SUBSTATION		UNKNOWN
NYP004018982	CONSOLIDATED EDISON CO	MH9627 HARRISON STA		UNKNOWN
NYP004019048	CONSOLIDATED EDISON CO	TRANS#1 HARRISON S/S		UNKNOWN
NYP004019275	CONSOLIDATED EDISON CO	MH51217		UNKNOWN
NYP004019683	CONSOLIDATED EDISON CO	124-153 CAVE		UNKNOWN
NYP004019766	CONSOLIDATED EDISON CO	V462 WILLIAM ST		UNKNOWN
NYP004019899	CONSOLIDATED EDISON CO	V909 VARL & JACKSON		UNKNOWN
NYP004020129	CONSOLIDATED EDISON CO	MAIN BODY - OAKWOOD S/S		UNKNOWN
NYP004020152	CONSOLIDATED EDISON CO	V55117 86TH ST		UNKNOWN
NYP004020616	CONSOLIDATED EDISON CO	437 FALSE ST		UNKNOWN
NYP004021010	CONSOLIDATED EDISON CO	#5717 IBM POST RD		UNKNOWN
NYP004022059	CONSOLIDATED EDISON CO	V1708 5 BWAY MAN		UNKNOWN
NYP004022067	CONSOLIDATED EDISON CO	MH22404 VAN		UNKNOWN
NYP004022711	CONSOLIDATED EDISON CO	#5001 BAWT & ODELL AVE		UNKNOWN
NYP004023842	CONSOLIDATED EDISON CO	MH LIBERTY & COMFORT		UNKNOWN
NYP004024139	CONSOLIDATED EDISON CO	V8469		UNKNOWN
NYP004024576	CONSOLIDATED EDISON CO	OPEN EXCAVATION22-3441 ST		UNKNOWN
NYP004025342	CONSOLIDATED EDISON CO	VS7865		UNKNOWN
NYP004026019	CONSOLIDATED EDISON CO	MH2246		UNKNOWN
NYP004026845	CONSOLIDATED EDISON CO	MH15520		UNKNOWN
NYR000182701	LIRR BELLROSE STATION	COMMONWEALTH BLVD & SUPERIOR RD	BELLEROSE	11101
NYD987031879	TULLY ENVIRONMENTAL FOR BEST BUY AUTO	34TH AVE	CORONA	UNKNOWN
NYP004150272	CONSOLIDATED EDISON	108TH ST AND 22ND DR	CORONA	UNKNOWN
NYP000937532	BELL ATLANTIC-NY	FLORAL BLVD/VERBEAN BLVD	FLORAL PARK	11101
NYP004196663	CONSOLIDATED EDISON MH624	81ST AVE & KEW GARDENS	KEW GARDENS	UNKNOWN
NYP004026266	CONSOLIDATED EDISON	COMH15523	LIC	UNKNOWN
NYP004257473	CONSOLIDATED EDISON OF NY	BRIDGE PLAZA SOUTH MH#2293	LIC	11101
NYP000880567	CONSOLIDATED WATER CONDITIONING CORP	NEW YORK STATE THRUWAY EXIT 19	LONG ISLAND	11101
NYD000953018	LONG ISLAND RAILROAD CONT #25-0-008	DB BRIDGE	LONG ISLAND CITY	UNKNOWN
NYP000868661	NYSDEC	NORTH HILL	LONG ISLAND CITY	UNKNOWN
NYP004010591	CONSOLIDATED EDISON CO OF NY INC	(NO STREET ADDRESS IN CONVERSION)	LONG ISLAND CITY	UNKNOWN
NYP004120168	CONSOLIDATED EDISON	4 IRVING PL RM 828	LONG ISLAND CITY	11100
NYR000089896	NYSDOT	BRONX QUEENS EXPY	LONG ISLAND CITY	11101
NYR000110577	NYCTA ENVRIO ENG DIV	ASTORIA LIND	LONG ISLAND CITY	11101
NYR000133330	LONG ISLAND CITY YARD	BORDEN AVE	LONG ISLAND CITY	UNKNOWN
NYR000178533	WASTE MANAGEMENT OF NEW YORK LLC	38-30 38-50 & 38-80 NEWTOWN CREEK CONTIN	LONG ISLAND CITY	11101
NY0000010363	NYCDOT	N/S	N/S	UNKNOWN
NYN000206282	NEWTOWN CREEK SUPERFUND SITE	NEWTOWN CRK - N LAT 40.715192	NEW YORK	UNKNOWN

NYP000957712	VERIZON NEW YORK INC MANHOLE	29TH STREET	NEW YORK	UNKNOWN
NYP000957837	VERIZON NEW YORK INC MANHOLE	NE COR ROOSEVELT AVE	NEW YORK	UNKNOWN
NYP000958678	VERIZON NEW YORK INC. MANHOLE	41ST	NEW YORK	UNKNOWN
NYP004017323	CONSOLIDATED EDISON	FRONT OF 2373 QUEENS PKWY	NEW YORK	UNKNOWN
NYP004018818	CONSOLIDATED EDISON	NNE 52ND AVE & STIFFORD AVE	NEW YORK	UNKNOWN
NYP004021945	CONSOLIDATED EDISON	#4694545 WILLY	NEW YORK	UNKNOWN
NYP004022372	CONSOLIDATED EDISON	V743444 & 21ST	NEW YORK	UNKNOWN
NYP004022745	CONSOLIDATED EDISON	#8519151AVE & 84ST	NEW YORK	UNKNOWN
NYP004034021	CONSOLIDATED EDISON	V8419-BORDEN AVE	NEW YORK	UNKNOWN
NYP004086977	CONSOLIDATED EDISON	EXCAV-QUEENS PLAZA/HENRY SUNA	NEW YORK	11101
NYP004134565	CONSOLIDATED EDISON	MH26084-CARPENTER AVE	NEW YORK	UNKNOWN
NYP004019329	CONSOLIDATED EDISON CO	#4578 E29	NEWKIRK	UNKNOWN
NYP000930321	CONSOLIDATED EDISON	N/S	QUEENS	UNKNOWN
NYP000930529	CONSOLIDATED EDISON CO	V1099-1685 FRANHOLM AVE	QUEENS	UNKNOWN
NYP003664620	NYCDEP - 19TH AVE SITE	19TH AVENUE	QUEENS	11101
NYP004000121	CONSOLIDATED EDISON	V10829-2255 MENAUTO BLVD	QUEENS	UNKNOWN
NYP004000600	CONSOLIDATED EDISON	V2266-E170TH & 149TH ST	QUEENS	UNKNOWN
NYP004000634	CONSOLIDATED EDISON	V7176-WEST HILL APARTMENTS	QUEENS	UNKNOWN
NYP00400034	CONSOLIDATED EDISON	V0466 - WEBSTER AVE	QUEENS	UNKNOWN
NYP004002937	CONSOLIDATED EDISON	N/S		
NYP004004461		N/S	QUEENS	UNKNOWN
	CONSOLIDATED EDISON		QUEENS	UNKNOWN
NYP004004925	CONSOLIDATED EDISON	VAULT #0442 - 1548	QUEENS	UNKNOWN
NYP004005377	CONSOLIDATED EDISON	2373 - 1965 LAFAYETTE	QUEENS	UNKNOWN
NYP004006003	CONSOLIDATED EDISON	#5289 - 275 KENSTO DR	QUEENS	UNKNOWN
NYP004006318	CONSOLIDATED EDISON	V5014 - W.F. ADMIN BLDG	QUEENS	UNKNOWN
NYP004006763	CONSOLIDATED EDISON	V9736 - SO. MOYER & BRITTON	QUEENS	UNKNOWN
NYP004006847	CONSOLIDATED EDISON	V5034 - MASTERS	QUEENS	UNKNOWN
NYP004006904	CONSOLIDATED EDISON	V1903 - ALLINGTON	QUEENS	UNKNOWN
NYP004007290	CONSOLIDATED EDISON	46251 -	QUEENS	UNKNOWN
NYP004007308	CONSOLIDATED EDISON	MH 3924 - PALMER FERN. TER	QUEENS	UNKNOWN
NYP004007910	CONSOLIDATED EDISON	V 1296C - PASCAP	QUEENS	UNKNOWN
NYP004008248	CONSOLIDATED EDISON	N/S	QUEENS	UNKNOWN
NYP004008603	CONSOLIDATED EDISON	V 2113 - CLINTON 17051	QUEENS	UNKNOWN
NYP004008785	CONSOLIDATED EDISON	MH 2631	QUEENS	UNKNOWN
NYP004009320	CONSOLIDATED EDISON	TRANSP F/O 17 & 34ST	QUEENS	UNKNOWN
NYP004009775	CONSOLIDATED EDISON	MH 12060	QUEENS	UNKNOWN
NYP004010971	CONSOLIDATED EDISON	V 0038 - 3020 WEBSTER AVE	QUEENS	UNKNOWN
NYP004012514	CONSOLIDATED EDISON	16 - SHERWOOD PARK	QUEENS	UNKNOWN
NYP004015848	CONOLIDATED EDISON	116-02 KAVE	QUEENS	UNKNOWN
NYP004016424	CONSOLIDATED EDISON	V4325-ASTORIA GAS HOUSE	QUEENS	UNKNOWN
NYP004022679	CONSOLIDATED EDISON	V97961 CLAREMONT	QUEENS	UNKNOWN
NYP004023016	CONSOLIDATED EDISON	MH184490-	QUEENS	UNKNOWN
NYP004023438	CONSOLIDATED EDISON	7119 85 BEECHNUT	QUEENS	UNKNOWN
NYP004024428	CONOLIDATED EDISON	MH 16165	QUEENS	UNKNOWN
NYP004024642	CONSOLIDATED EDISON	MH35319	QUEENS	UNKNOWN
NYP004024758	CONSOLIDATED EDISON	MH156 435 SO CITYLINE ST	QUEENS	UNKNOWN
NYP004024881	CONSOLIDATED EDISON	WEST AVE & HEJVEY PL	QUEENS	UNKNOWN
NYP004025881	CONSOLIDATED EDISON	WEST AVE & HOJVEY PLFEED 7	QUEENS	UNKNOWN
NYP004026407	CONOLIDATED EDISON	MH56240	QUEENS	UNKNOWN
NYP004026647	CONSOLIDATED EDISON	V6802 1 STATE ST	QUEENS	UNKNOWN
NYP004020047	CONSOLIDATED EDISON	V0662 I STATE ST V0657-HUNTERS POINT PLAZA	QUEENS	11101
NYP004036935	CONSOLIDATED EDISON	V8505-HUNTERS PT BLVD	QUEENS	11101
NYP004036935	CONSOLIDATED EDISON CONSOLIDATED EDISON	MH2508-31ST AVE	QUEENS	UNKNOWN
NYP004042552		V5631-78 VAN DAM ST		11101
	CONSOLIDATED EDISON		QUEENS	
NYP004051454	CONSOLIDATED EDISON	V9200-91ST	QUEENS	UNKNOWN
NYP004088951	CONSOLIDATED EDISON	MH13144-HORACE HARDING EXPWY	QUEENS	UNKNOWN
NYP004092276	CONSOLIDATED EDISON	150 & FORD VS5005	QUEENS	UNKNOWN
NYP004105664	CONSOLIDAATED EDISON	115 AVE & 82 ST V8879	QUEENS	UNKNOWN
NYP004130340	CONSOLIDATED EDISON	GROUND SMITH DOUGLASTON #1	QUEENS	UNKNOWN
NYP004195954	CONSOLIDATED EDISON	155-12 84ST & SHOREPKWY	QUEENS	UNKNOWN

NYP004196176 NYP004217232 NYP004217240	CONSOLIDATED EDISON CONSOLIDATED EDISON CONSOLIDATED EDISON		135-26 ARCKLING ST MH 11295 US POWER GEN GUARD SHACK US POWER GEN PARKING LOT	QUEENS QUEENS QUEENS	UNKNOWN UNKNOWN UNKNOWN
NYP004309829	CON EDISON		FT OF 253-34 254TH ST	QUEENS	UNKNOWN
NYP004359089	CON EDISON		150-56 MELBOURNE AVENUE	QUEENS	UNKNOWN
NYP004359535	CON EDISON		168-11 51ST AVENUE	QUEENS	UNKNOWN
NYP980593636	CONSOLIDATED EDISON		21557 SHEMAN BLVD EXT	QUEENS	UNKNOWN
NYR000056762	NYSDOT		MID TOWN TUNNEL	QUEENS	11101
NYR000058818	NYC HOUSING AUTH WOODSIDE HOU	SES	31-60 51ST ST	QUEENS	UNKNOWN
NYR000110601	NYCTA-CPM ENV ENGINEERING DIV		ASTORIA LINE 13 CNTS 243-314	QUEENS	UNKNOWN
NYP004002709	CONSOLIDATED EDISON			T/A450	UNKNOWN
Historic Utility Si	tes				
FACILITY ID	FACILITY NAME		STREET	CITY	ZIP
CE276				QUEENS	11101
Hazardous Substance	Waste Sites				
FACILITY ID	FACILITY NAME		STREET	CITY	ZIP
NY0362	HUNTERS POINT DEVELOPMENT		U	NEW YORK CITY	11101
Wastewater Discharg	95				
FACILITY ID	FACILITY NAME		STREET	CITY	ZIP
NYG995193	FACIBITI NAME		SIREEI	CIII	UNKNOWN
NYU000079	BEST CONCRETE MIX CORP.				UNKNOWN
NYU900062	FEDERAL EXPRESS				UNKNOWN
NYU900079	BEST CONCRETE MIX CORP				UNKNOWN
Air Releases FACILITY ID	FACILITY NAME		STREET	CITY	ZIP
3608100612	ALERT METAL FINISH		991 PECONIC AVE	GLENDALE	UNKNOWN
3608102022	ALERT METAL FINISHING		991 PECONIA AVENUE	GLENDALE	UNKNOWN
3608100835	ERRA SCRAP METALS		37-35 STREET	LONG ISLAND CITY	11101
NY081X0YU	COMPANY MOVED		29-10	LONG ISLAND CITY	11101
3688800011	USCG-LIGHT STATION		AMBROSE	NEW YORK	UNKNOWN
NY081X1L5	CRYDER ASSOCIATES LTD	OUEENS	NO STREET ADDRESS	NO CITY NAME	UNKNOWN
NY081X4KU	COSMOPOLITAN ASSOC	OUEENS	NO STREET ADDRESS	NO CITY NAME	UNKNOWN
NY081X72J	A & K REALTY	QUEENS	NO STREET ADDRESS	NO CITY NAME	UNKNOWN
3608100139	NY JOB CORPS CENTER		NO STREET ADDRESS	QUEENS	UNKNOWN
3608100140	NAVY RESRVE TRAINING		NO STREET ADDRESS	QUEENS	UNKNOWN
3608100693	ASTORIA AL & BR		NO STREET ADDRESS	QUEENS	UNKNOWN
NY0813893	NEWTOWN REFINING CO INC		1	QUEENS	UNKNOWN

# Hazardous waste codes presented in individual Toxic Information Profiles are defined below.

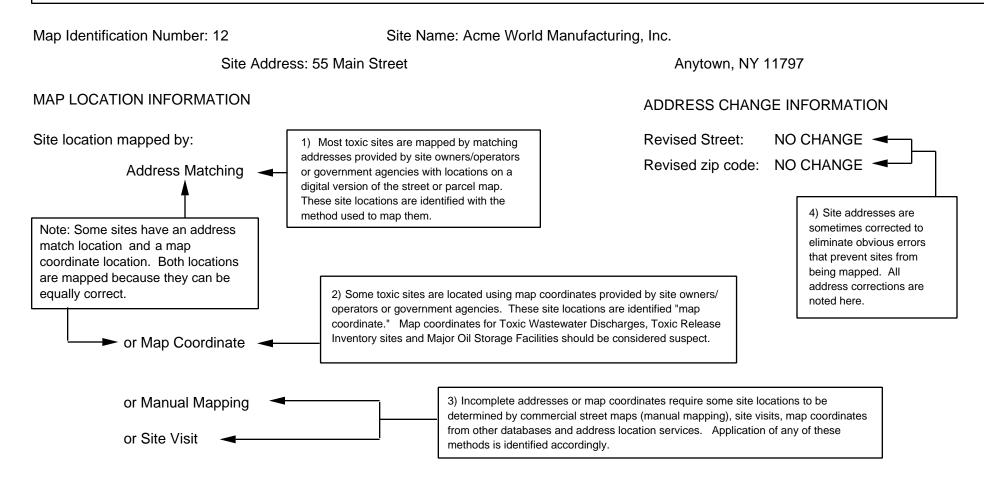
B001	PCB Oil (	(concentrated)	from transformers.	capacitors, etc.
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- B003 Petroleum oil or other liquid containing 500 ppm or greater of PCBs.
- B005 PCB Articles containing 500 ppm or greater of PCBs, excluding small capacitors.
- B007 Other PCB Wastes including contaminated soil, solids, sludges, clothing, rags, and dredge material.
- D001 Solid waste that exhibits the characteristic of ignitability, but is not listed under any other hazardous waste code.
- D002 Solid waste that exhibits the characteristic of corrosivity, but is not listed under any other hazardous waste code.
- D008 Lead
- D011 Silver
- D039 Tetrachloroethylene
- F001 The following spent halogenated solvents used in degreasing: Tetrachloroethylene, trichloroethylene, methylene chloride, 1,1,1-trichloroethane, carbon tetrachloride, and chlorinated fluorocarbons; all spent solvent mixtures/blends used in degreasing containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those solvents listed in F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (T)
- The following spent non–halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n–butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/blends containing, before use, only the above spent non–halogenated solvents; and all spent solvent mixtures/blends containing, before use, one or more of the above non–halogenated solvents, and, a total of ten percent or more (by volume) of one or more of those solvents listed in F001, F002, F004, and F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (I)\*
- F007 Spent cyanide plating bath solutions from electroplating operations. (R, T)
- F009 Spent stripping and cleaning bath solutions from electroplating operations where cyanides are used in the process. (R, T)
- U226 Ethane, 1,1,1-trichloro-

Source: U. S. Environmental Protection Agency

# How Toxic Site Locations Are Mapped

Toxics Targeting maps toxic site locations on a digital version of the U. S. Census map or those used by local authorities using addresses and map coordinates provided by site owners/operators or government agencies. In order to allow site locations to be verified independently, the information used to map each site is presented in the first section of each Toxic Site Profile, along with a description of the mapping technique used and any address corrections that were made in order to locate toxic sites with incomplete or inadequate site location information. The mapping process is explained below.



# **Information Source Guide**

Toxics Targeting's Environmental Reports contain government and other information compiled on 21 categories of reported known or potential toxic sites. Each toxic site database is described below with information detailing a) the source of the information, b) the date when each database is covered to and c) when Toxics Targeting obtained the information..

1) <u>National Priority List for Federal Superfund Cleanup</u>: Toxic sites nominated for cleanup under the Federal Superfund program. Annual compilation of special two-page detailed profiles of NPL sites. Also includes delisted NPL sites.

ASTM required.\* Fannie Mae required.\*\*

Data attributes updated from: 1/7/2014.

New Facilities updated through: 1/7/2014.

Source: U. S. Environmental Protection Agency.

Data obtained by Toxics Targeting: 1/7/2014.

Data obtained by Toxics Targeting: 1/7/2014.

2) <u>Inactive Hazardous Waste Disposal Site Registry:</u> New York State database that maintains information and aids decision making regarding the investigation and cleanup of toxic sites. The Registry's data includes two-page profiles noting site name, ID number, description, classification, cleanup status, types of cleanup, owner information, types and quantities of contaminants, and assessment of health and environmental problems. Also included are sites that qualify for possible inclusion on the Registry. These Registry Qualifying sites may or may not be on the Site Registry.

ASTM required.\* Fannie Mae required.\*\*

Source: New York State Department of Environmental Conservation.<sup>2</sup>

Data attributes updated through: 3/28/2014.

New Facilities updated to: 3/28/2014.

Data obtained by Toxics Targeting: 3/28/2014.

Data obtained by Toxics Targeting: 3/28/2014.

3) <u>Corrective Action Activity (CORRACTS)</u>: U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).

ASTM required.\* Fannie Mae required.\*\*

Data attributes updated through: 3/11/2014.

New facilities updated through: 10/17/2013.

Source: U. S. Environmental Protection Agency<sup>1</sup>

Data obtained by Toxics Targeting: 3/20/2014.

Data obtained by Toxics Targeting: 10/30/2013.

4) <u>CERCLIS</u>: Toxic sites listed in the Federal Comprehensive Environmental Response, Compensation and Liability Information System. Includes Active and No Further Remedial Action Planned (NFRAP) sites.

ASTM required.\* Fannie Mae required.\*\*

Data attributes updated through: 10/25/2013.

New Facilities updated through: 10/25/2013.

Source: U. S. Environmental Protection Agency. 1

Data obtained by Toxics Targeting: 1/7/2014.

Data obtained by Toxics Targeting: 1/7/2014.

5) **Brownfield Programs:** NYS programs for sites that are abandoned, idled or under-used industrial and/or commercial sites where expansion or redevelopment is complicated by real or perceived environmental contamination.

ASTM required.\* Source: New York State Department of Environmental Conservation.<sup>2</sup>
Data attributes updated through: 3/28/2014.

New Facilities updated to: 3/28/2014.

Data obtained by Toxics Targeting: 3/28/2014.

Data obtained by Toxics Targeting: 3/28/2014.

- (a) Brownfield Cleanup Program (BCP)
- (b) Voluntary Cleanup Program (VCP)
- (c) Environmental Restoration Program (ERP)
- 6) Solid Waste Facilities: a compilation of the following 2 databases:
  - (a) **NYS Solid Waste Registry:** which includes, but is not limited to, landfills, incinerators, transfer stations, recycling centers.

ASTM required.\* Fannie Mae required.\*\* Source: New York State Dept. of Environmental Conservation.<sup>2</sup> Data updated to: 4/1/2013. Data obtained by Toxics Targeting: 4/1/2013.

(b) **1934 Solid Waste Disposal Site in New York City:** which includes sites operated by municipal authorities circa 1934. Source: City of New York Department of Sanitation (1984). <u>The Waste Disposal Problem in New York City:</u> <u>A Proposal For Action.</u>

### 7) RCRA Hazardous Waste Treatment, Storage or Disposal Facility Databases:

(a) **Manifest Information:** New York State database of hazardous waste facilities and shipments regulated by the DEC's Division of Environmental Remediation pursuant to NYS Law and the Resource Conservation and Recovery Act (RCRA). ASTM required.\* Fannie Mae required.\*\*

Source: New York State Department of Environmental Conservation.<sup>2</sup>

New facilities updated through: 2/25/2014. New facilities obtained by Toxics Targeting: 3/20/2014. Manifest transactions data updated to: 2/25/2014. Manifest transactions data obtained by Toxics Targeting: 3/20/2014.

(b) **RCRA Notifier & Violations Information:** U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).

ASTM required.\* Fannie Mae required.\*\*

New facilities updated through:

3/11/2014.

Data obtained by Toxics Targeting:

3/20/2014.

Data obtained by Toxics Targeting:

3/20/2014.

8) **Spills Information Database:** Spills reported to the DEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from Petroleum Bulk Storage Regulations) or 6 NYCRR Section 595.2 (from Chemical Bulk Storage Regulations). This database includes both *active* and *closed* spills.

ASTM required.\* Fannie Mae.\*\* Source: NYS Department of Environmental Conservation.<sup>2</sup>

New spills through: 2/3/2014 New spills data obtained by Toxics Targeting: 2/3/2014 Spill attribute data through: 2/3/2014 Spill attribute data obtained by Toxics Targeting: 2/3/2014

<u>Active spills</u>: paperwork <u>not</u> completed. <u>Closed spills</u>: paperwork completed.

Both active and closed spills may or may not have been cleaned up (see Date Cleanup Ceased in spill profiles).

9) <u>Major Oil Storage Facilities</u>: NYS database of facilities licensed pursuant to Article 12 of the Navigation Law, 6NYCRR Parts 610 and 17NYCRR Part 30, such as onshore facilities or vessels, with petroleum storage capacities equal to or greater than four hundred thousand gallons.

Tank & other data withheld by NYSDEC as of 4/1/2002.

ASTM required.\* Fannie Mae required.\*\* Source: New York State Department of Environmental Conservation.<sup>2</sup>

Data updated through: 2/1/2014. Data obtained by Toxics Targeting: 2/1/2014.

10) **Petroleum Bulk Storage Facilities:** a compilation of local and state databases of aboveground and underground petroleum storage tank facilities.

(a) **NYS Petroleum Bulk Storage Database:** This includes all New York State counties except

Cortland, Nassau, Rockland, Suffolk, and Westchester. ASTM required.\* Fannie Mae required.\*\*

Source: NYS Department of Environmental Conservation.<sup>2</sup>

New facilities updated through: 2/1/2014. Data obtained by Toxics Targeting: 2/1/2014. Tank data updated through: 2/1/2014. Data obtained by Toxics Targeting: 2/1/2014.

(b) New York City Fire Department Tank Data:
Source: New York City Fire Department.

Data has been withheld by the NYC Fire Dept.
Data obtained by Toxics Targeting: 2/18/1997

# 11) RCRA Hazardous Waste Generators and/or Transporters Databases:

(a) **Manifest Information:** New York State database of hazardous waste facilities and shipments regulated by the NYS Department of Environmental Conservation's Division of Environmental Remediation pursuant to New York State Law. ASTM required.\* Fannie Mae required.\*\* Source: New York State Department of Environmental Conservation.<sup>2</sup>

New facilities updated through: 10/25/2013. New facilities obtained by Toxics Targeting: 11/05/2013. Manifest transactions data updated to: 2/25/2014. Manifest transactions data obtained by Toxics Targeting: 3/20/2014.

(b) **RCRA Notifier & Violations Information:** U. S. Environmental Protection Agency database of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).

ASTM required.\* Fannie Mae required.\*\* Source: U. S. Environmental Protection Agency<sup>1</sup>

New facilities updated through: 10/17/2013. Data obtained by Toxics Targeting: 10/30/2013. Data attributes updated through: 3/11/2014. Data obtained by Toxics Targeting: 3/20/2014.

12) <u>Chemical Bulk Storage Facilities</u>: New York State database of facilities compiled pursuant to 6NYCRR Part 596 that store regulated substances listed in 6NYCRR Part 597 in aboveground tanks with capacities greater than 185 gallons and /or in underground tanks of any size.

Tank & other data withheld by NYSDEC as of 4/1/2002.

ASTM required.\* Fannie Mae required.\*\* Source: New York State Department of Environmental Conservation.2

Data updated through: 2/1/2014. Data obtained by Toxics Targeting: 2/1/2014.

13) <u>Historic New York City Utility Facilities (1898 to 1950)</u>: An inventory of selected power generating stations, manufactured gas plants, gas storage facilities, maintenance yards and other gas and electric utility sites identified in various historic documents, maps and annual reports of New York utility companies, including: Sanborn Fire Insurance Maps of NYC (1898-1950); Consolidated Edison Co. Annual Reports (1922-1939); Consolidated Edison Co. Map: "Boroughs of Manhattan and the Bronx Showing Distribution Mains of the New York Edison Co.," (1922); and Consolidated Edison document: "Generating and Annex Stations," (1911).

14) <u>Hazardous Substance Waste Disposal Site Study</u>: NYS database of waste disposal sites that may pose threats to public health or the environment, but could not be remediated using monies from the Hazardous Waste Remedial Fund.

Source: New York State Department of Environmental Conservation.<sup>2</sup>

Data updated to: 5/16/2000. Data obtained by Toxics Targeting: 5/16/2000.

15) <u>Toxic Release Inventory (TRI)</u>: Federal database of manufacturing facilities required under Section 313 of the Federal Emergency Planning and Community Right-to-Know Act to report releases to the air, water and land of any specifically listed toxic chemical. See Fannie Mae requirement\*\* below.

Source: U. S. Environmental Protection Agency. 1 / NYS Department of Environmental Conservation 2

Data updated through: 3/8/2004. Data obtained by Toxics Targeting: 3/25/2004

16) <u>Toxic Wastewater Discharges (Permit Compliance System)</u>: Federal database of discharges of wastewater to surface waters and groundwaters. See Fannie Mae requirement\*\* below. Source: U. S. Environmental Protection Agency. Data updated through: 6/17/2004.

Data obtained by Toxics Targeting: 7/19/2004.

17) <u>Air Discharge Facilities</u>: EPA AIRS database containing address information on each air emission facility and the type of air pollutant emission it is. Compliance information is also provided on each pollutant as well as the facility itself.

See Fannie Mae requirement\*\* below.

Source: U. S. Environmental Protection Agency 1

Data updated through: 11/24/1999.

Data obtained by Toxics Targeting: 1/6/2000

18) <u>Civil Enforcement & Administrative Docket</u>: This database is the U. S. EPA's system for tracking administrative and civil judiciary cases filed on behalf of the agency by the Department of Justice. Fannie Mae required.\*\* Source: U. S. Environmental Protection Agency.<sup>1</sup>

Now Sites through: 10/14/1000

New Sites through: 10/14/1999. Data updated through: 10/14/1999.

Data obtained by Toxics Targeting: 11/18/1999.

19) New York City Environmental Quality Review (CEQR) – E Designation Sites: These sites are parcels assigned a special environmental ("E") designation under the CEQR process. E designation requires specific protocols that must be followed.

Source: New York City Department of Planning<sup>3</sup>
Data updated through: 12/19/2013.

Data obtained by Toxics Targeting: 1/9/2014

20) Emergency Response Notification System (ERNS): Federal database of spills compiled by the Emergency Response

Notification System. On-site searches only.

Data updated through: 1/31/2000.

ASTM required.\* See Fannie Mae requirement\*\* below.

Source: U. S. Environmental Protection Agency. Data obtained by Toxics Targeting: 2/15/2000

21) Remediation Site Borders: Remediation site borders reported by NYSDEC.

Source: New York State Department of Environmental Conservation.<sup>2</sup>

Updated through: 4/8/2009. Data obtained by Toxics Targeting: 7/21/2009.

<sup>\*</sup> American Society of Testing Materials: Standard Practice on Environmental Site Assessments: Phase I Environmental Site Assessment Process (E1527-05).

<sup>\*\*</sup> Fannie Mae's Part X Environmental Hazards Management Procedures specify 1.0 mile searches for "any state or Federal list of hazardous waste sites (e.g. CERCLIS, HWDMS etc.)." Searches for the property and adjacent properties are specified for "chemical manufacturing plants," "obvious high risk neighbors engaging in storing or transporting hazardous waste, chemicals or substances" and "...any documented or visible evidence of dangerous waste handling... (e.g. stressed vegetation, stained soil, open or leaking containers, foul fumes or smells, oily ponds, etc." Searches for property and adjacent properties can include sites up to a quarter mile away (W. Hayward, Director, Multi-Family Business Planning and Control, Fannie Mae, personal communication, 5/94).

<sup>&</sup>lt;sup>1</sup>U. S. Environmental Protection Agency, 290 Broadway, NY, NY 10007-1866.

<sup>&</sup>lt;sup>2</sup>NYS Department of Environmental Conservation, 625 Broadway, Albany, NY 12233.

<sup>&</sup>lt;sup>3</sup>New York City Department of City Planning, 22 Reade St, New York, NY 10007-1216