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June 30, 2016

Nathan Gray, AICP  
Vice President, Planning  
New York City Economic Development Corporation  
110 William Street  
New York, NY 10038

Re: Phase I Environmental Site Assessment  
*Far Rockaway Municipal Parking Field – Queens, New York*  
*AKRF Project Number: 20552*

Dear Mr. Gray:

AKRF, Inc. is pleased to submit this Phase I Environmental Site Assessment Report for the above-referenced Property. This report includes the findings of a reconnaissance of the Property, an evaluation of readily available historical information and selected environmental databases and electronic records. AKRF, Inc. met the requirements of American Society for Testing and Materials (ASTM) as established by ASTM Standard E1527-13 unless noted otherwise in Section 8.0: "Limitations and Data Gaps".

We appreciate the opportunity to provide you with our services. If you should have any questions, please do not hesitate to contact us.

Sincerely,  
AKRF, Inc.

A handwritten signature in blue ink, appearing to read 'Marcus Simons'.

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Marcus Simons  
Senior Vice President

A handwritten signature in blue ink, appearing to read 'Asya Bychkov'.

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Asya Bychkov  
Environmental Engineer

Enc.

# Far Rockaway Municipal Parking Field

Tax Block 15705, Lots 59 and 69

QUEENS, NY

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## Phase I Environmental Site Assessment

AKRF Project Number: 20552



### Prepared for:

New York City Economic Development Corporation  
110 William Street  
New York, NY 10038

### Prepared by:



**AKRF, Inc.**  
440 Park Avenue South  
New York, NY 10016  
212-696-0670

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**JUNE 2016**

## EXECUTIVE SUMMARY

AKRF, Inc. (AKRF) was retained by the New York City Economic Development Corporation (EDC) to perform a Phase I Environmental Site Assessment of a Property located at 1037-1059 Beach 21<sup>st</sup> Street (also identified as Queens Tax Block 15705, Lots 59 and 69). The Property consisted of an approximately 58,000-square foot asphalt-paved municipal parking field with small landscaped areas.

This Phase I Environmental Site Assessment was performed in conformance with ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice*. Any exceptions to, or deletions from, the Standard are described in Section 8.0. The term “Recognized Environmental Condition” or REC 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 that pose a material threat of a future release to the environment. The Standard also includes definitions of Historic REC (HREC), Controlled REC (CREC), and *De Minimis* Condition. A *De Minimis* Condition is defined as an environmental concern that is not a threat to human health or the environment and would not be subject to enforcement action.

The Property was historically developed with commercial, residential and auto-related buildings, including: a coal and wood yard; a furniture factory; auto repair; paint storage; a tin shop; an upholsterer; a lumber yard; a screen manufacturer; a publishing company; roofing works; and sheet metal works. A Long Island Railroad (LIRR) rail spur historically traversed the western portion of the Property. At some time between 1951 and 1979, all structures on the Property were demolished, the rail spur was removed, and the Property became a municipal parking lot. The surrounding area was mixed-use, including residential and commercial uses, churches, vacant buildings and lots, parking lots, and auto repair.

This assessment revealed the following:

### ***Recognized Environmental Conditions (RECs)***

- Historical Sanborn maps showed two gasoline underground storage tanks (USTs) in the western portion of the Property (1912 map), and in the northeastern corner of the Property (1933-1951 maps). The status of these tanks could not be ascertained. Additional aboveground or underground petroleum storage tanks may have been associated with historical on-site structures. Any such tanks may have been removed or, if they were underground, may remain beneath the Property.
- As noted above, historical Property uses included a coal and wood yard; a furniture factory; auto repair; paint storage; a tin shop; an upholsterer; a lumber yard; a screen manufacturer; a publishing company; a roofing works; and a sheet metal works.
- The, historical on-site rail spur may have been associated with use of creosote (a rail tie treatment containing semi-volatile organic compounds) and/or other oils. Additionally, spills from trains could have occurred.
- Various past and/or present off-site uses with some potential to affect the Property were identified, including: nearby rail tracks; auto repair shops (including two shops on the Property block, of which one was a historical filling station with a reported closed-status spill, and the second had evidence of poor housekeeping); filling stations; factories; paint and oil shops; printers; a sign painter; dry cleaners; and registered Petroleum Bulk Storage (PBS) facilities. A vacant, unpaved lot with an abandoned 55-gallon drum, apparent remnants of building foundations, and evidence of construction and demolition (C&D) debris in soil was observed south-adjacent to the Property.
- A Property survey provided by the NYC Department of Transportation (DOT), the Property owner, indicated that while some on-site storm drains appeared to be connected to the municipal sewer

system), others had no visible discharge pipes (i.e., they may be dry wells discharging to the subsurface).

#### ***De Minimis Condition***

- Spill No. 0408292 at the Property was reported to NYSDEC in October 2004. The spill listing indicated that two abandoned 55-gallon drums of motor oil were found at the municipal parking lot, emptied, and removed. The spill listing was closed in December 2004. Based on listing details, this spill is not anticipated to have affected subsurface conditions.

#### ***Other on-site environmental concerns (items outside the scope of E1527-13 like ACM, LBP and/or PCBs in building materials or fill/debris)***

- No suspect asbestos-containing materials (ACM) were observed on the Property. Painted surfaces (pavement stripes, signs and bollards) may contain lead-based paint; these surfaces were observed to be in good condition. If demolition debris from historical structures is present beneath the Property, it may contain ACM and/or lead-based paint.
- Fluorescent lighting fixtures on the Property may contain polychlorinated biphenyl (PCB)-containing components and/or mercury. If demolition debris is present beneath the Property, it may contain PCB-containing electrical equipment or lighting fixtures.
- A cluster of apparent plastic groundwater monitoring wells was observed in a small vegetated area in the southwestern corner of the Property. According to DOT, the apparent monitoring wells were associated with a New York City Department of Environmental Protection (NYCDEP) porous pavement pilot study, rather than an environmental investigation.

#### **Potential for Vapor Encroachment**

This Phase I assessment identified a potential for subsurface vapors and thus a potential for vapor encroachment into future buildings at the Property, based on the RECs noted above.

### **RECOMMENDATIONS**

- Subsurface conditions beneath the Property may have been affected by past or present, on- or off-site uses. AKRF recommends a subsurface investigation involving the collection and laboratory analysis of subsurface samples prior to Property redevelopment. It is possible that this investigation may uncover evidence of a petroleum spill or other situation reportable to NYSDEC and/or other regulatory agencies.
- If any petroleum storage tanks are encountered during Property redevelopment, they should be properly closed in accordance with the applicable regulations, which may include NYSDEC registration and/or spill reporting requirements.
- Unless there is labeling or test data indicating that fluorescent lighting fixtures do not contain PCBs and/or mercury, if disposal is required, it should be performed in accordance with applicable federal, state, and local regulations and guidelines.
- If demolition debris containing any suspect ACM, or PCB-containing electrical equipment or fluorescent lighting fixtures, is encountered beneath the Property, such materials must be properly handled and disposed of in accordance with the applicable regulations.
- Any activities (such as renovation or demolition) with the potential to disturb lead-based paint must be performed in accordance with applicable requirements (including federal Occupational Safety and Health Administration regulation 29 CFR 1926.62 - *Lead Exposure in Construction*).

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## 1.0 INTRODUCTION

AKRF, Inc. (AKRF) was retained by the New York City Economic Development Corporation (EDC) to perform a Phase I Environmental Site Assessment (ESA) of a Property located at 1037-1059 Beach 21<sup>st</sup> Street (also identified as Queens Tax Block 15705, Lots 59 and 69). The Property consisted of an approximately 58,000-square foot asphalt-paved municipal parking field with small landscaped areas. The surrounding area was mixed-use and included commercial, residential, institutional (churches and a school), warehouse, and auto-related (parking and auto repair) uses, as well as numerous vacant lots.

The scope of services for this assessment was in conformance with ASTM Standard E1527-13 (*Standard Practice for Environmental Site Assessments: Phase I ESA Practice*). Any exceptions to, or deletions from, this practice are described in Section 8.0. The scope included the following:

- Observations of the Property (reconnaissance) to identify potential sources or indications of hazardous substances, including: aboveground storage tanks (ASTs); underground storage tanks (USTs); tank vents and fill ports; transformers and other items that could contain polychlorinated biphenyls (PCBs), drums or areas where hazardous materials were used, stored, or disposed; stained surfaces and soils; stressed vegetation, leaks, odors. In addition, neighboring properties were viewed, but only from public rights-of-way, to identify similar concerns.
- Readily available geological and groundwater (hydrogeological) information was evaluated to assist in determining the potential for contamination migration (including in soil, soil vapor and/or groundwater) within, from and onto the Property.
- The reconnaissance of the Property included observation of any readily visible suspect asbestos-containing materials (ACMs) and potential lead-based paint. However, no samples were collected or analyzed and this reconnaissance provides neither definitive nor exhaustive information.
- A state database of county-level radon concentrations was used to determine typical indoor radon levels and compare them to United States Environmental Protection Agency (USEPA) guidelines.
- Historical fire insurance maps for the Property and nearby sites were reviewed to evaluate historical land uses.
- The following federal regulatory databases were reviewed to determine the regulatory status of the Property and other properties within the ASTM-defined radii: National Priority List (NPL); Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS); Emergency Response Notification System (ERNS); Toxic Release Inventory System (TRIS); the Permit Compliance System of Toxic Wastewater Discharges (WWD); the Air Discharge Facilities Index (ADF) and the USEPA Civil Enforcement Docket. The federal listing of facilities which are subject to corrective action under the Resource Conservation and Recovery Act (CORRACTS) is discussed with the State databases of RCRA listings.
- The following state regulatory databases were reviewed to determine the regulatory status of the Property and other properties within predetermined radii: petroleum and hazardous material spills (SPILLS); Resource Conservation and Recovery Act Notifiers (RCRA); Chemical Bulk Storage (CBS); Solid Waste Facilities (SWF); Petroleum Bulk Storage (PBS); State Inactive Hazardous Waste Disposal Sites (SHWS); Hazardous Substance Disposal Site Draft Study; Hazardous Waste Treatment, Storage or Disposal Facilities; Major Oil Storage Facilities (MOSF); Brownfield Cleanup Program (BCP); and Historic Utility Sites.

- Local agency reviews including NYC Fire Department records (obtained as part of the database search), online Buildings and Finance Departments records, and Environmental Quality Review (CEQR) E Designation Sites were conducted for the Property only.

## 2.0 PHYSICAL SITE DESCRIPTION

On May 19, 2016, Ms. Asya Bychkov of AKRF conducted a reconnaissance of the Property. No one was available at the Property (a municipal parking lot) to answer pertinent questions. Neighboring properties were also viewed, but only from public rights-of way. The weather was sunny and approximately 75 °F, and the visibility good. Photographs from the reconnaissance are included in Appendix A.

### 2.1 General Site Conditions

The Property consisted of an asphalt-paved municipal parking lot with concrete sidewalks. A bus stop was located on the eastern side of the parking lot. Storm drains were observed throughout the parking lot. The pavement was noted to be in good condition. Small areas of surface staining (likely from parked vehicles) were noted, but did not appear likely to affect subsurface conditions.

A triangular grass area was located at the southwestern corner of the parking lot. No odors, staining, or stressed vegetation were noted in this area. Two clusters of apparent plastic monitoring wells were observed in this area. Mr. Nathan Gray, an EDC representative, contacted the NYC Department of Transportation (DOT, the Property owner), which indicated that the wells were associated with a failed NYC Department of Environmental Protection (DEP) porous pavement/bioswale pilot test.

### 2.2 Topography and Hydrogeology

Based on the U.S. Geological Survey Far Rockaway Quadrangle map, the Property is approximately 25 feet above mean sea level and is located on a hilltop, with surface topography sloping slightly down toward the northwest and southeast, away from the Property. Based on USGS mapping, bedrock is anticipated to be over 1,000 feet below grade, and groundwater is anticipated to be approximately 20 feet below grade. Based on surface topography, groundwater is likely to flow in a northwesterly direction toward Motts Basin (an inlet of Jamaica Bay approximately 2,200 feet away), or in a southeasterly direction toward Reynolds Channel (part of East Rockaway Inlet approximately 3,800 feet away). However, actual groundwater depth and flow direction may be affected by tides, past or present pumping, subsurface openings or obstructions, and other factors beyond the scope of this assessment. Groundwater in this portion of Queens is not used as a source of potable water (the municipal water supply uses upstate reservoirs).

### 2.3 Storage Tanks

#### 2.3.1 Underground Storage Tanks (USTs)

During the reconnaissance, no evidence, such as vent pipes, fill caps, or concrete patches, was observed that would indicate USTs are or were present. No records pertaining to USTs were identified in the regulatory database, or computerized NYC Fire Department (FDNY) or NYC Buildings Department (DOB) records.

Off-site USTs are discussed in Section 5.2.2.

### **2.3.2 Aboveground Storage Tanks (ASTs)**

As noted in Section 2.3.1, during the reconnaissance, no evidence, such as tanks or vaults likely to contain tanks, vent pipes or fill caps was observed during the reconnaissance to indicate that ASTs are or were present. No records pertaining to ASTs were identified in the regulatory database, or computerized FDNY or DOB records.

Off-site ASTs are discussed in Section 5.2.2.

### **2.4 Polychlorinated Biphenyls (PCBs)**

Until 1979, polychlorinated biphenyls (PCBs), which provided beneficial insulating properties, were used in a variety of products, in particular electrical equipment such as transformers, capacitors, fluorescent light fixtures, and voltage regulators, but also in hydraulic fluids and some other products such as caulking.

Based on the parking lot's age (constructed in approximately 1979), fluorescent lighting fixtures may contain PCBs. If demolition debris is present beneath the Property, it may contain PCB-containing electrical equipment or lighting fixtures. Additionally, fluorescent lighting fixtures may contain mercury.

### **2.5 Lead-Based Paint**

After 1977, the use of lead-based paint inside commercial structures was restricted and its use elsewhere became less common, but lead-based paint may still sometimes be used outdoors. Lead-based paint can present a hazard, particularly to children, especially when it is in poor condition.

Painted surfaces (pavement stripes, signs and bollards) were observed to be in good condition. Additionally, if demolition debris is present beneath the Property, it may contain lead-based paint.

Activities (such as renovation or demolition) with the potential to disturb lead-based paint are subject to a variety of requirements, including US Occupational Safety and Health Administration regulation 29 CFR 1926.62 (Lead Exposure in Construction).

### **2.6 Utilities**

National Grid provided electricity to the Property and surrounding area. A site survey provided by DOT indicated that some on-site storm drains were noted to have pipes (i.e., a potential connection to the municipal sewer system), while others had no visible pipes (i.e., these drains may be dry wells).

### **2.7 Waste Management and Chemical Handling**

At the time of the reconnaissance, trash bins were observed on the Property. No chemical storage or evidence of dumping was noted.

### **2.8 Radon**

Radon is a colorless, odorless gas most commonly produced by the natural radioactive decay of certain rocks. According to a New York State Department of Health database, the average radon level in Queens is 1.24 picocuries/liter in basements and 0.61 picocuries/liter on ground floors, both below the USEPA recommended action level of 4.0 picocuries/liter.



### 3.0 ASBESTOS-CONTAINING MATERIALS (ACM)

Asbestos refers to a group of natural minerals that provide good fire resistance and insulation. Asbestos is also commonly found in vinyl flooring, plaster, sheetrock, joint compound, ceiling tiles, roofing materials, gaskets, mastics, caulks and other products. Materials containing more than one percent asbestos are considered asbestos-containing materials (ACM). ACM are classified as either friable (i.e., more readily release fibers, such as most spray-applied fireproofing) or non-friable (such as floor tiles).

No suspect ACM were observed during the reconnaissance. If demolition debris is present beneath the Property, it may contain ACM. Additionally, underground utilities may include ACM components.

### 4.0 ADJACENT LAND USE

The surrounding area was mixed-use, including residential and commercial uses, churches, vacant buildings and lots, parking lots, and auto repair. The two nearest auto repair shops were located west-adjacent to the Property, and approximately 220 feet south of the Property on the same block. The west-adjacent auto repair shop included a large unpaved area used to store tires, auto maintenance chemicals in five-gallon containers, 55-gallon drums, apparent waste oil containers, and an apparent abandoned 275 gallon AST. The auto repair shop to the south included an unpaved area north of the shop building, which was also used for repair activities at the time of the reconnaissance. A large vacant, unpaved lot with an abandoned 55-gallon drum, apparent remnants of building foundations, and evidence of construction and demolition (C&D) debris in soil was observed south-adjacent to the Property. Elevated A Line subway tracks and the Mott Avenue-Far Rockaway subway station were located approximately 150 feet west of the Property. Dry cleaners were observed approximately 370 feet north of the Property, and approximately 320 feet northwest of the Property.

### 5.0 PROPERTY HISTORY AND RECORDS REVIEW

#### 5.1 Prior Ownership and Usage

##### 5.1.1 Historical Land Use maps

Historical maps were reviewed for indications of uses (or other evidence) suggesting hazardous material generation, usage or disposal on or near the Property. Specifically, Sanborn Fire Insurance Maps from 1901, 1912, 1933, 1951, 1982, 1990, and 2015 were reviewed.

##### *1901*

The Property was developed with one- and two-story structures, including three dwellings, a store, a coal and wood yard, and accessory sheds. A LIRR rail spur ran north-south across the western portion of the Property. The remainder of the Property consisted of yards, and open land along the rail spur.

The Property was bounded to the east by White Street (the current Beach 21<sup>st</sup> Street). The southern portion of the Property block, and surrounding blocks, were developed with dwellings, churches, hotels and commercial buildings. The western portion of the Property block was vacant. A carriage shop, a coal yard, a bottling works, and a Chinese laundry (potential dry cleaner) were noted south of the Property on the same block. Additional Chinese laundries were noted on the south-

and east-adjacent blocks. The south-adjacent block also included a carriage repair shop and two paint and oil shops (one with a gasoline UST). Additional LIRR tracks were shown approximately 150 feet west of the Property, running northeast-southwest.

### *1912*

One dwelling shown on the Property on the 1901 map had been demolished. New structures constructed on the Property included a barn, four stores, and a three-story (plus basement) furniture factory with upholstery and painting areas. A gasoline UST was shown behind the furniture factory, in the west-central portion of the Property adjacent to the on-site rail spur.

The surrounding area was more densely developed with dwellings, churches, schools and commercial uses compared to the 1901 map. The carriage shop, bottling works, and Chinese laundry shown on the Property block on the 1901 map were no longer present. Chinese laundries and paint and oil shops shown on the south- and east-adjacent blocks on the 1901 map were no longer present.

### *1933*

Sheds shown in the northern portion of the Property on the 1912 map were labeled as an auto repair shop and paint storage. A gasoline UST was shown in the northeastern corner of the Property. The former coal and wood yard in the central portion of the Property had been replaced by an upholsterer and an unspecified store. The northern half of the former furniture factory shown on the 1912 map was illegible, while the southern half was labeled as woodworking. A gasoline UST was no longer shown behind this facility. A dwelling and sheds shown in the southern portion of the Property on the 1912 map had been demolished and replaced with a carpentry shop with lumber storage.

Two printers and a sign painter were shown east of the Property across Beach 21<sup>st</sup> Street. A building material and paint store, coal storage, and an auto repair shop with gasoline USTs were shown in the southern portion of the Property block. A filling station with auto repair was shown at the southwestern corner of the east-adjacent block. The carriage repair shop shown on the south-adjacent block on the 1912 map was replaced by a bottling works. No further significant changes from the 1912 map were noted in the surrounding area.

### *1951*

The paint storage shed shown on the northern side of the Property on the 1933 map had been demolished. The upholsterer in the central portion of the Property was replaced by a tin shop. The woodworking facility in the southern portion of the Property was replaced by a lumber yard. Paint storage was shown in the carpentry shop on the southern side of the Property.

A roofing materials warehouse was shown south-adjacent to the Property, with stores and two auto repair shops with gasoline USTs further south on the same block. The formerly vacant western portion of the Property block was developed with stores, dwellings, a Postal Office garage, and a bottling works with a gasoline UST. A sign painter was no longer shown on the east-adjacent block. A dry cleaner was shown approximately 390 feet south of the Property on the south-adjacent

block. No further significant changes from the 1933 map were noted in the surrounding area.

*1982*

All structures on the Property had been demolished, and the Property was shown as a vacant lot with a rail spur along its western side. Portions of the rail spur appeared to have been removed.

A printer was shown north of the Property on the same block. Most structures shown on the Property block on the 1951 map had been demolished, although several stores and dwellings remained in its southwestern portion. An auto repair shop and two filling stations had been constructed south of the Property on this block. A filling station was no longer shown at the southwestern corner of the east-adjacent block, but the auto repair shop shown on the 1951 map remained. The former LIRR tracks west of the Property were labeled as part of the NYC Transit system and no longer extended northeast past Mott Avenue, terminating at Far Rockaway Station on the south side of Mott Avenue. The rail spur formerly extending south from the Property was no longer shown.

*1990*

The Property remained similar to the 1982 map.

A filling station shown on the 1982 map at the southeastern corner of the Property block was labeled as an auto repair shop. A dry cleaner was no longer shown on the block to the south. No further significant changes from the 1982 map were noted on the Property or in the surrounding area.

*2015*

The Property was labeled as a public parking lot with a bus terminal. No rails were shown on the Property.

An auto repair shop was shown west-adjacent to the Property. New dwellings were shown on the western portion of the Property block. No further significant changes from the 1990 map were noted in the surrounding area.

To summarize, the historical maps indicated that the Property was historically developed with a number of commercial, residential and auto-related buildings, including: a coal and wood yard; a furniture factory; auto repair; paint storage; a tin shop; an upholsterer; and a lumber yard. Gasoline USTs were shown in the western portion of the Property on the 1912 map, and in the northeastern corner of the Property on the 1933-1951 maps. A LIRR rail spur was shown in the western portion of the Property on the 1901-1990 maps. All structures on the Property were demolished between 1951 and 1982, and the Property was labeled as a parking lot on the 2015 map.

The surrounding area was developed with a mix of commercial, residential, manufacturing, and auto-related uses throughout the 20<sup>th</sup> century. Nearby historical uses that may have affected subsurface conditions beneath the Property included: LIRR/New York City transit tracks; a dry cleaner; Chinese laundries (potential dry cleaners); paint and oil shops; printers; a sign painter; and auto repair shops and filling stations with gasoline USTs.

### 5.1.2 Historical Aerial Photographs

Since historical fire insurance maps were available for the Property (and surrounding area) and these maps included information relating to land use, aerial photographs would, most likely, not provide additional useful information relevant to the potential for recognized environmental conditions or other environmental concerns. As such, aerial photographs were not reviewed.

### 5.1.3 Property Tax Files and Zoning Records

Based on information provided by Toxics Targeting, Inc. of Ithaca, New York, the Property is zoned as R5 (residential district) with a C8-1 (commercial district) overlay, and the Property is classified as V8 (State or Federal vacant land) and noted to have no buildings.

### 5.1.4 Recorded Land Title Records

No title records were provided for the Property, and no such records were available on the NYC ACRIS website (discussed in Section 5.2.3).

### 5.1.5 Local Street Directories

A City Directory prepared by Environmental Data Resources, Inc. was reviewed as part of this Phase I ESA. The City Directory consisted of the names of businesses located on-site and in adjacent properties, compiled from city and reverse telephone directories at approximately five-year intervals starting in 1922.

The following historical Property uses were identified: a screen manufacturer, a publishing company, a roofing works, and residential uses in 1934; a roofing and sheet metal business in 1950; and an apparent commercial listing (Walker & Son) in 1962.

## 5.2 Regulatory Review

The regulatory database listings, shown in Appendix B, were obtained from Toxics Targeting, Inc. of Ithaca, New York. It includes summaries of the databases searched, their radii around the Property and limitations of the data. The databases searched and associated radii were consistent with ASTM E1527-13.

### 5.2.1 Federal

Databases searched included the National Priority List (NPL); Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS); Emergency Response Notification System (ERNS); Toxic Chemical Release Inventory System (TRIS); the Permit Compliance System of Toxic Wastewater Discharges (WWD); the Air Discharge Facilities Index (ADF); and the USEPA Civil Enforcement Docket. Facilities subject to corrective action under the Resource Conservation and Recovery Act (CORRACTS) are discussed with State RCRA listings.

#### National Priority List (NPL)

The NPL is the USEPA's list of sites that probably require remedial action under the Superfund Program. Nearby NPL sites can sometimes pose a risk of stigmatizing surrounding properties and thus impacting property values.

No NPL sites were identified within a one-mile radius of the Property.

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

CERCLIS is a compilation of sites which the USEPA has investigated, or plans to investigate, pursuant to the Superfund Act of 1980 (CERCLA). As such, some of these sites may ultimately present concerns and others may not (but could still pose a perceived concern).

No CERCLIS sites were reported within a ½-mile radius of the Property.

Emergency Response Notification System (ERNS)

This federal database, compiled by the Emergency Response Notification System, records and stores information on certain reported releases of petroleum and other potentially hazardous substances.

The Property was not listed as an ERNS site.

Toxic Chemical Release Inventory System (TRIS)

The TRIS contains information reported by a variety of industries on their annual estimated releases of certain chemicals.

No TRIS sites were identified within a ¼-mile radius of the Property.

Permit Compliance System of Toxic Wastewater Discharge (WWD)

This database includes certain sites which discharge wastewater containing potentially hazardous chemicals.

No WWD facilities were reported within a ¼-mile radius of the Property.

United States Environmental Protection Agency Civil Enforcement Docket

This database tracks civil judiciary cases filed on behalf of the USEPA by the Department of Justice.

No facilities were listed in the USEPA's Civil Enforcement Docket within a ¼-mile radius of the Property.

Air Discharge Facilities Index (ADF)

This federal database includes information on certain air emission sources.

No Air Discharge Facilities were identified within a ¼-mile radius of the Property:

### 5.2.2 State

State databases included the listings of petroleum/hazardous material spills (SPILLS); Resource Conservation and Recovery Act Notifiers (RCRA); Chemical Bulk Storage (CBS); Solid Waste Facilities (SWF); Petroleum Bulk Storage (PBS); State Inactive Hazardous Waste Disposal Sites (SHWS); Major Oil Storage Facilities (MOSF); Brownfield Cleanup Program (BCP) Sites; and Historic Utility Sites.

New York SPILLS Database

This database includes releases reported to the NYSDEC, including tank test failures (for USTs only) and tank failures.

One spill was reported on the Property. One hundred twenty-six additional spills were reported within a ½-mile radius of the Property, including six active-status spills and 120 closed-status spills. Spill listings with some potential to affect the Property are summarized below:

- In October 2004, two abandoned 55-gallon drums of motor oil were reportedly found at a municipal parking lot across from 10-44 Beach 21<sup>st</sup> Street (i.e., on the Property) and Spill No. 0408292 was reported. The drums were reportedly emptied and removed, and the spill listing was closed in December 2004.
- In November 2008, a spill was reported at the Far Rockaway Shopping Mall, located on Mott Avenue between Beach Channel Drive and Central Avenue, approximately 150 feet north of the Property. According to the listing, a caller complained that commuter buses were regularly using the parking lot to dump crank-case oil, trash, and other materials. A visit by NYSDEC indicated several potholes in the parking lot, with a small quantity of oil noted in one pothole. Based on the “minor” nature of the observed dumping, the listing was closed within a week of reporting.
- In July 2013, a spill was reported at an auto repair shop at 10-09 Cornaga Avenue, approximately 220 feet south of the Property. According to the listing, this site was historically a filling station, and nine gasoline USTs and piping were removed in 1999. A subsurface investigation reportedly identified contaminated groundwater, but no significant soil contamination, with a dry well as the apparent source. No further information was provided; however, the listing was closed in December 2013. This facility was also identified in the Petroleum Bulk Storage database as 10-09 Beach 21<sup>st</sup> Street.

Based on the listing details, distance and/or anticipated groundwater flow direction, the remaining spill listings are unlikely to have significantly affected the Property. Details from all spills are included in Appendix C.

#### Resource Conservation and Recovery Act (RCRA) Notifiers Listings

This database lists sites which have filed notification forms regarding hazardous waste activity, including: treatment, storage and disposal facilities (TSDs); small-quantity (SQG) and large-quantity generators (LQG); and transporters regulated under RCRA. The discussion below includes any CORRACTS listings of facilities which are subject to corrective action under RCRA.

No TSD facilities were identified within a ½-mile radius of the Property. No CORRACTS sites were reported within a one-mile radius of the Property.

Six RCRA generators/transporters were reported within a ⅛-mile radius of the Property. Facilities with some potential to affect subsurface conditions beneath the Property, based on proximity and/or the nature of the listings, are as follows:

- The Metropolitan Transit Authority (MTA) Mott Avenue Station, located at Mott Avenue and Beach 22<sup>nd</sup> Street, approximately 325 feet north of the Property, was listed as a Small Quantity Generator (SQG) of lead and cadmium waste in 2011 and 2012.
- Snow White Cleaners, located at 20-88 Mott Avenue, approximately 330 feet north-northeast of the Property, was listed as a generator of spent halogenated solvents in 2003.

- George L. Chris Cleaners, located at 21-40 Mott Avenue, approximately 530 feet north-northwest of the Property, was listed as a Conditionally Exempt SQG (CESQG) of spent halogenated solvents in 2003.
- Myles Cleaner, located at 11-59 Beach Channel Drive, approximately 650 feet northwest of the Property, was listed as a generator of spent halogenated solvents in 2005.

Based on the nature of the listings, distance, and/or anticipated groundwater flow direction, potential discharges from the dry cleaners may have affected subsurface conditions beneath the Property. The remaining facilities were unlikely to have affected the Property.

#### Chemical Bulk Storage (CBS) Database

The New York CBS is a list of facilities that store regulated non-petroleum substances in aboveground tanks with capacities greater than 185 gallons and/or in underground tanks of any size.

No CBS facilities were listed within a 1/8-mile radius of the Property.

#### Solid Waste Facilities (SWF)

This database includes certain landfills, incinerators, transfer stations, recycling centers, and other sites which manage solid waste.

Four facilities were located within 1/2 mile of the Property. The nearest was Auto Maven Dent Dr. at 10-16 Beach 19<sup>th</sup> Street, approximately 795 feet east-southeast of the Property, which was listed as an auto dismantling facility. Based on distance and/or anticipated groundwater flow direction, none of the SWF facilities are anticipated to have significantly affected subsurface conditions beneath the Property.

#### Petroleum Bulk Storage (PBS) Database

This database lists facilities that registered having either aboveground or underground petroleum tanks with total storage exceeding 1,100 gallons. Facilities with more than 400,000 gallons appear on the Major Oil Storage Facilities (MOSF) database (see below).

The Property was not listed in the PBS or FDNY databases. Seventeen PBS and FDNY facilities were identified within a 1/8-mile radius of the Property. Details of facilities with some potential to affect the Property, based on listing details and/or location, are given in Table 1.

**Table 1**  
**Area Petroleum Bulk Storage Facility Data**

Location	Capacity (gallons)	Product Stored	Status	Distance/Direction from Property
Nobo Corporation 10-74 Beach 22 <sup>nd</sup> Street	275 AST 275 AST	No. 2 Fuel Oil Waste Oil	Conv. to Non-Regulated Use Temporarily Out Of Service	West-adjacent
Owen Auto Service 10-17 Beach 21 <sup>st</sup> Street	5 x 550 UST	Gasoline	Closed-Removed	South-adjacent

**Table 1**  
**Area Petroleum Bulk Storage Facility Data**

Location	Capacity (gallons)	Product Stored	Status	Distance/Direction from Property
BayMart 10-57 Beach 20 <sup>th</sup> Street	1,500 AST	No. 2 Fuel Oil	In Service	40 feet east
RCL Service Center 10-09 Beach 21 <sup>st</sup> Street (also identified as 10-09 Cornaga Avenue)	4,000 UST 8 x 500 UST	Gasoline	Closed-Removed	220 feet south
Rockaway Co. 19-31 Mott Avenue	2,000 UST 2,000 AST	No. 2 Fuel Oil	Closed In Place In Service	395 feet east

**Notes:** AST - aboveground storage tank  
UST - underground storage tank

A spill with the potential to have affected the Property was reported for 10-09 Beach 21<sup>st</sup> Street/10-09 Cornaga Avenue. In addition, potential undocumented releases from the above facilities may have affected subsurface conditions beneath the Property. Other PBS and FDNY facilities are not anticipated to have significantly affected the Property, based on listing details, distance, and/or anticipated groundwater flow direction. Details of all PBS facilities located within 1/8-mile of the Property are included in Appendix C.

State Inactive Hazardous Waste Disposal Site Registry (SHWS)

This program (also known as State Superfund) lists information regarding a variety of sites likely requiring cleanup.

Two inactive hazardous waste disposal sites were located within a 1-mile radius of the Property. Based on their distance (over 3,200 feet away) and the anticipated groundwater flow direction, these facilities are not anticipated to have affected the Property.

State Hazardous Substance Waste Disposal Site Study (SHSWDS)

This database tracks certain sites that were not listed on SHWS, but may still require investigation and/or cleanup.

No SHSWDSs were identified within a 1/2-mile radius of the Property.

Major Oil Storage Facilities (MOSF) Database

These facilities have petroleum storage of 400,000 gallons or more.

No Major Oil Storage Facilities were reported within a 1/8-mile radius of the Property.

Environmental Restoration Program

These sites (which are generally municipally-owned) are receiving New York State funding for site investigation and remediation. Some sites in this program have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

No ERP sites were identified within a 1/2-mile radius of the Property.



#### Voluntary Cleanup Program

The Voluntary Cleanup Program is a NYSDEC program for investigation and remediation of (generally) privately-owned sites. Some sites in this program have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

No VCP sites were identified within a ½-mile radius of the Property.

#### Brownfield Cleanup Program

This NYSDEC program is the successor to the Voluntary Cleanup Program. Again, some sites have known contamination, whereas others have not had sufficient investigation to determine whether contamination is present.

No BCP sites were identified within a ½-mile radius of the Property.

#### Historic Utility Sites

This is an inventory of certain 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 from 1898 to 1950.

No historical utility sites were reported within a ⅛-mile of the Property.

### **5.2.3 Local Agency File Review**

Records available online from the New York City Fire, Buildings and Finance Departments were viewed for the Property. The Fire Department records were obtained by Toxics Targeting, Inc. as part of the regulatory database search. Since the records typically address a multitude of issues, the review focused on items likely to relate to the potential presence of hazardous materials, e.g., petroleum tank installation applications and permits, and records indicating prior uses. Copies of pertinent information are included in Appendices C (Fire Department Records) and D (Buildings Department Records).

#### Fire Department

The computerized FDNY Tanks database was searched regarding past or current motor vehicle fuel and heating oil tank listings within a ⅛-mile radius of the Property.

Seven listings within a ⅛-mile radius of the Property were identified in computerized FDNY tank records. These listings are discussed with PBS listings in Section 5.2.2.

#### Buildings Department

Buildings Department records were generally consistent with the historical information detailed in the Sanborn maps, reviewed in Section 5.1.1. Computerized records identified the following:

- Three new building permits dated 1910, 1913 and 1928;
- Nine demolition permits dated 1910, 1919, 1926, 1961 and 1961; and
- A 1979 Certificate of Occupancy (C of O) for an on-ground public parking lot with a bus stop.

Most of the other listed actions were associated with inspections, alterations and repairs. Files pertaining to the new building and demolition permits were unavailable for review.

#### Land Title Records and Tax Records

Electronic property transaction records for the Property Block and Lot were reviewed from the New York City Department of Finance Office of the City Register Automated City Register Information System (ACRIS). No deed information was obtained from the ACRIS files. The ACRIS records identified a 1976 court order indicating that land would be condemned for the expansion of a municipal parking field and creation of a bus stop.

#### Department of City Planning

A search of NYC Environmental Quality Review Requirements (CEQR) data by Toxics Targeting, Inc. indicated that no sites within a 1/8-mile radius of the Property have been assigned (E) designations.

### **5.2.4 Additional Environmental Record Sources**

To enhance the search, ASTM requires that additional local records be reviewed (i.e., beyond those included as part of the standard database search or checked online) when, in judgment of the environmental professional, such records for the Property or any adjoining property would be reasonably ascertainable; and useful, accurate and complete in light of the objective of the records review. These records may include:

- Local Brownfields Lists
- Local Lists of Landfill/solid waste disposal sites
- Local Lists of Hazardous Waste/Contaminated Sites
- Local Lists of Registered Tanks
- Local Land Records (for activity use limitations)
- Records of emergency release reports
- Records of contaminated public wells

Sources for these records include:

- Department of Health/Environmental Division
- Fire Department
- Building Permit/Inspection Department
- Local/Regional Pollution Control Agency
- Local/Regional Water Quality Agency
- Local Electric Utility (for PCB records)

Freedom of Information Law (FOIL) requests for information relevant to environmental conditions on the Property were submitted to DEP, NYC Department of Health and Mental Hygiene (NYCDOH), New York State Department of Health (NYSDOH), and NYSDEC. To date, no responses have been provided to AKRF. In the event that pertinent information is provided following the completion of this report, an addendum to the report will be prepared to discuss the findings.

In AKRF's judgment, no other additional local records meeting the ASTM criteria are pertinent for the Property.

## 6.0 USER-PROVIDED INFORMATION

In preparing this Phase I ESA, AKRF requested that EDC provide any pertinent information regarding the Property, specifically:

- Whether any *environmental liens* or *activity and land use limitations (AULs)* are in place or filed or recorded against the Property?
- Whether they had any specialized knowledge or experience related to the Property or nearby properties (e.g., specialized knowledge of any chemicals used on-site)?
- Whether the (anticipated) purchase price reflects that the Property is or could be contaminated?
- Whether they were aware of commonly known or reasonably ascertainable information about environmental conditions of the Property?
- Whether they were aware of any obvious indicators of contamination at the Property?
- Whether they were aware of any pending, threatened, ongoing or past litigation/enforcement action/consent order/notice of violation related to hazardous substances or petroleum products?

According to EDC, this Phase I ESA was performed to evaluate the Property as part of due diligence related to its potential disposition to a private owner for eventual redevelopment. Mr. Nathan Gray, Vice President of Planning at EDC, provided information from DOT regarding a porous pavement pilot study at the Property (see Section 7.0). Mr. Gray was not aware of any: environmental liens or activity use limitations on the Property; Property value reduction due to environmental issues; any pending, threatened, ongoing or past litigation/enforcement action/consent order/notice of violation related to hazardous substances or petroleum products; or any obvious indicators of contamination on the Property. To the extent that pertinent additional information was provided, it has been summarized elsewhere in this report.

## 7.0 PREVIOUS STUDIES

Mr. Gray provided a Property survey and construction plans for a NYCDEP porous pavement pilot program at the Property, dated September 2010, which were provided to EDC by DOT. The plans indicated that the monitoring wells observed during the reconnaissance at the southwestern corner of the Property were associated with the pilot program. According to the survey, some on-site storm drains were noted to have pipes (i.e., a potential connection to the municipal sewer system), while others had no visible pipes (i.e., these drains may be dry wells).

No other previous studies were provided to AKRF.

## 8.0 LIMITATIONS AND DATA GAPS

This assessment met the requirements of the American Society for Testing and Materials (ASTM) as established by ASTM Standard E1527-13 at the time it was performed, with the following limitations:

- Results of this investigation are valid as of the dates on which the investigation was performed.
- Interviews and user provided information were limited to those discussed in Sections 2.0 and 6.0. To the extent that interviews were not conducted with the list of interviewees cited in the ASTM Standard (past and present owners, operators, and occupants of the Property and local government officials), AKRF does not believe that this represents a significant data gap likely to result in additional or significantly changed recognized environmental conditions or conclusions.
- The Property area history was not conducted in five-year intervals. However, sufficient information about the history of the site and surrounding area could be obtained from the available historical Sanborn maps, New York City Buildings Department records, and interviews, and this data gap is not likely to alter the conclusions of this report.
- Agency File Reviews for the Property and adjacent properties consisted of: a review of standard databases and electronic records maintained by pertinent departments and agencies (summarized in Section 5.2); and FOIL requests for pertinent records submitted to the DEP, NYCDOH, NYSDOH, and NYSDEC. AKRF believes that this file review was sufficient in determining the potential for recognized environmental conditions or other environmental concerns at the Property and additional reviews beyond this are not warranted and would not likely change the conclusions of this assessment.

## 9.0 CONCLUSIONS AND RECOMMENDATIONS

This Phase I Environmental Site Assessment was performed in conformance with ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice*. Any exceptions to, or deletions from, the Standard are described in Section 8.0. The term “Recognized Environmental Condition” or REC 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 that pose a material threat of a future release to the environment. The Standard also includes definitions of Historic REC (HREC), Controlled REC (CREC), and *De Minimis* Condition. A *De Minimis* Condition is defined as an environmental concern that is not a threat to human health or the environment and would not be subject to enforcement action.

The Property was historically developed with commercial, residential and auto-related buildings, including: a coal and wood yard; a furniture factory; auto repair; paint storage; a tin shop; an upholsterer; a lumber yard; a screen manufacturer; a publishing company; roofing works; and sheet metal works. A Long Island Railroad (LIRR) rail spur historically traversed the western portion of the Property. At some time between 1951 and 1979, all structures on the Property were demolished, the rail spur was removed, and the Property became a municipal parking lot. The surrounding area was mixed-use, including residential and commercial uses, churches, vacant buildings and lots, parking lots, and auto repair.

This assessment revealed the following:

### ***Recognized Environmental Conditions (RECs)***

- Historical Sanborn maps showed two gasoline underground storage tanks (USTs) in the western portion of the Property (1912 map), and in the northeastern corner of the Property (1933-1951 maps). The status of these tanks could not be ascertained. Additional aboveground or underground petroleum storage tanks may have been associated with historical on-site structures. Any such tanks may have been removed or, if they were underground, may remain beneath the Property.
- As noted above, historical Property uses included a coal and wood yard; a furniture factory; auto repair; paint storage; a tin shop; an upholsterer; a lumber yard; a screen manufacturer; a publishing company; a roofing works; and a sheet metal works.
- The, historical on-site rail spur may have been associated with use of creosote (a rail tie treatment containing semi-volatile organic compounds) and/or other oils. Additionally, spills from trains could have occurred.
- Various past and/or present off-site uses with some potential to affect the Property were identified, including: nearby rail tracks; auto repair shops (including two shops on the Property block, of which one was a historical filling station with a reported closed-status spill, and the second had evidence of poor housekeeping); filling stations; factories; paint and oil shops; printers; a sign painter; dry cleaners; and registered Petroleum Bulk Storage (PBS) facilities. A vacant, unpaved lot with an abandoned 55-gallon drum, apparent remnants of building foundations, and evidence of construction and demolition (C&D) debris in soil was observed south-adjacent to the Property.
- A Property survey provided by the NYC Department of Transportation (DOT), the Property owner, indicated that while some on-site storm drains appeared to be connected to the municipal sewer system), others had no visible discharge pipes (i.e., they may be dry wells discharging to the subsurface).

### ***De Minimis Condition***

- Spill No. 0408292 at the Property was reported to NYSDEC in October 2004. The spill listing indicated that two abandoned 55-gallon drums of motor oil were found at the municipal parking lot, emptied, and removed. The spill listing was closed in December 2004. Based on listing details, this spill is not anticipated to have affected subsurface conditions.

***Other on-site environmental concerns (items outside the scope of E1527-13 like ACM, LBP and/or PCBs in building materials or fill/debris)***

- No suspect asbestos-containing materials (ACM) were observed on the Property. Painted surfaces (pavement stripes, signs and bollards) may contain lead-based paint; these surfaces were observed to be in good condition. If demolition debris from historical structures is present beneath the Property, it may contain ACM and/or lead-based paint.
- Fluorescent lighting fixtures on the Property may contain polychlorinated biphenyl (PCB)-containing components and/or mercury. If demolition debris is present beneath the Property, it may contain PCB-containing electrical equipment or lighting fixtures.
- A cluster of apparent plastic groundwater monitoring wells was observed in a small vegetated area in the southwestern corner of the Property. According to DOT, the apparent monitoring wells were associated with a New York City Department of Environmental Protection (NYCDEP) porous pavement pilot study, rather than an environmental investigation.

**Potential for Vapor Encroachment**

This Phase I assessment identified a potential for subsurface vapors and thus a potential for vapor encroachment into future buildings at the Property, based on the RECs noted above.


**RECOMMENDATIONS**

- Subsurface conditions beneath the Property may have been affected by past or present, on- or off-site uses. AKRF recommends a subsurface investigation involving the collection and laboratory analysis of subsurface samples prior to Property redevelopment. It is possible that this investigation may uncover evidence of a petroleum spill or other situation reportable to NYSDEC and/or other regulatory agencies.
- If any petroleum storage tanks are encountered during Property redevelopment, they should be properly closed in accordance with the applicable regulations, which may include NYSDEC registration and/or spill reporting requirements.
- Unless there is labeling or test data indicating that fluorescent lighting fixtures do not contain PCBs and/or mercury, if disposal is required, it should be performed in accordance with applicable federal, state, and local regulations and guidelines.
- If demolition debris containing any suspect ACM, or PCB-containing electrical equipment or fluorescent lighting fixtures, is encountered beneath the Property, such materials must be properly handled and disposed of in accordance with the applicable regulations.
- Any activities (such as renovation or demolition) with the potential to disturb lead-based paint must be performed in accordance with applicable requirements (including federal Occupational Safety and Health Administration regulation 29 CFR 1926.62 - *Lead Exposure in Construction*).

### 10.0 SIGNATURE PAGE

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property for which the assessment was performed. We have performed all the appropriate inquiries in conformance with standards and practices set forth in 40 CFR Part 312.



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Marcus Simons  
Senior Vice President



---

Asya Bychkov  
Environmental Engineer

## 11.0 QUALIFICATIONS

The purpose of this assessment was to convey a professional opinion about the potential presence or absence of contamination, or possible sources of contamination on the Property, and to identify existing and/or potential environmental issues associated with the Property including *Recognized Environmental Conditions* as defined in ASTM Standard E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Practice*.

The assessment was performed in accordance with customary principles and practices in the environmental consulting industry, and in accordance with the above-referenced ASTM Standard, except as noted otherwise in Section 8.0. It should only be used as a guide in determining the possible presence or absence of hazardous materials on the Property at the time of the reconnaissance, as it is based upon the review of readily available records relating to both the Property and the surrounding area, as well as a visual reconnaissance of current conditions.

This Phase I Assessment is not, and should not be construed as, a guarantee, warranty, or certification of the presence or absence of hazardous substances, which can be made only with testing, and contains no formal plans or recommendations to rectify or remediate the presence of any hazardous substances which may be subject to regulatory approval. This report is not a regulatory compliance audit.

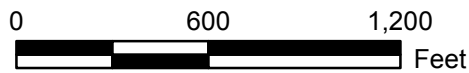
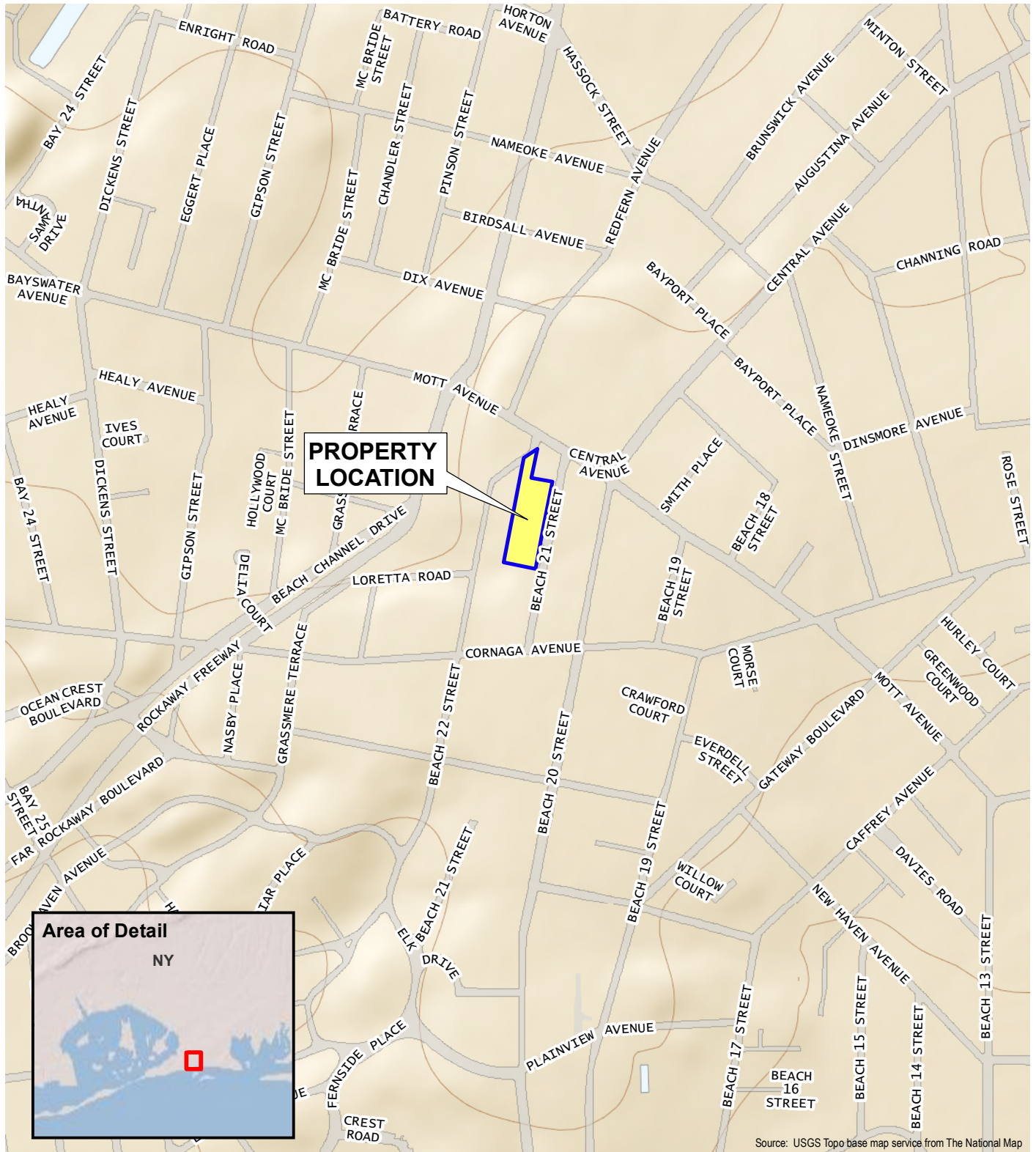
This report is based on services performed by AKRF, Inc. professional staff and observation of the Property and its surroundings. We represent that observations made in this assessment are accurate to the best of our knowledge, and that no findings or observations concerning the potential presence of hazardous substances have been withheld or amended. The research and reconnaissance have been carried to a level that meets accepted industry and professional standards. Nevertheless, AKRF and the undersigned shall have no liability or obligation to any party other than the New York City Economic Development Corporation and their successors or assignees, and AKRF's obligations and liabilities to the above, their successors or assignees is limited to fraudulent statements made, or grossly negligent or willful acts or omissions.



## 12.0 REFERENCES

1. Toxics Targeting, Inc., 1037-1059 Beach 21<sup>st</sup> Street - Queens, NY, Regulatory Radius Search, May 18, 2016.
2. U.S. Geological Survey, *Far Rockaway, NY Quadrangle, 7.5 minute Series (Topographic)*, Scale 1:24,000, 2013.
3. U.S. Geological Survey, *Reconnaissance of the Ground-Water Resources of Kings and Queens Counties, New York - Open-File Report 81-1186*, 1981.
4. U.S. Geological Survey, *Fact Sheet FS 134-97: Water-Table Altitude in Kings and Queens Counties, New York, in March 1997*, November 1997.
5. New York State Department of Health: Office of Public Health - Environmental Radiation Section, Basement Radon Screening Data, 2016.
6. Sanborn Insurance Maps dated 1901, 1912, 1933, 1951, 1982, 1990, and 2015.
7. Environmental Data Resources, Inc., 10-49 Beach 21<sup>st</sup> Street – Far Rockaway, NY 11691, City Directory Abstract, May 18, 2016.

## FIGURES



**Far Rockaway Municipal Parking Field**  
Queens, New York

**PROPERTY LOCATION**



**Environmental Consultants**  
440 Park Avenue South, New York, NY 10016

DATE  
**6/3/2016**

PROJECT No.  
**20552**

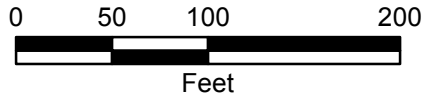
FIGURE  
**1**



Aerial Source: 2014 New York Statewide Digital Orthoimagery

### Legend

- Property Boundary
- 30 Lot Boundary



**Far Rockaway Municipal Parking Field**  
Queens, New York



**Environmental Consultants**  
440 Park Avenue South, New York, N.Y. 10016

DATE  
**6/3/2016**

PROJECT No.  
**20552**

FIGURE  
**2**

## PROPERTY DETAIL

**APPENDIX A**  
**PHOTOGRAPHIC DOCUMENTATION**



**Photograph 1.** The Property, view north.



**Photograph 2.** A bus stop on the eastern side of the Property, and commercial/residential development to the east across Beach 21<sup>st</sup> Street, view north.



**Photograph 3.** The western side of the Property, view southwest.



**Photograph 4.** A grassy patch in the southwestern corner of the Property, with monitoring wells for a permeable pavement pilot test.



**Photograph 5.** A vacant lot south-adjacent to the Property, view west from Beach 21<sup>st</sup> Street.



**Photograph 6.** An abandoned drum on the vacant lot.



**Photograph 7.** An auto repair shop at the southeastern corner of the Property block, view northwest across Cornaga Avenue.



**Photograph 8.** A parking and repair area adjacent to the auto repair shop. Note that the northern portion (marked with an arrow) is unpaved.



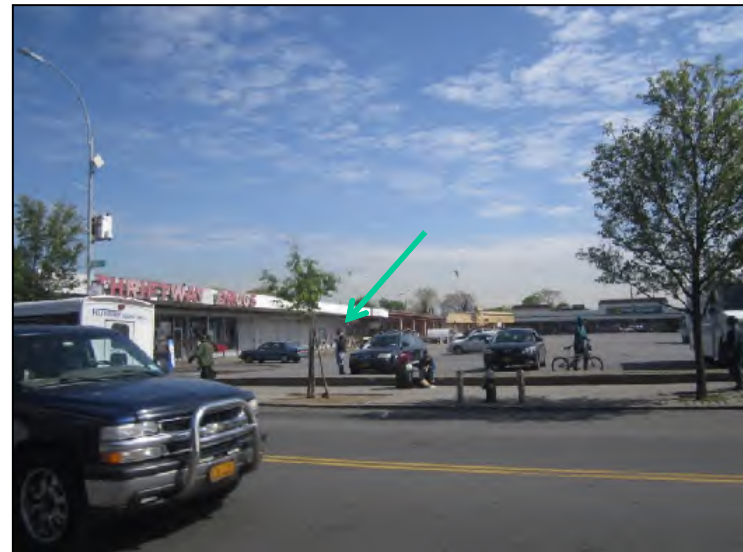
**Photograph 9.** An auto repair shop west-adjacent to the Property, view south from Beach 22<sup>nd</sup> Street.



**Photograph 10.** Tire, drum and chemical storage in an unpaved area south of the auto repair shop (west-adjacent to the Property), view west from the Property.



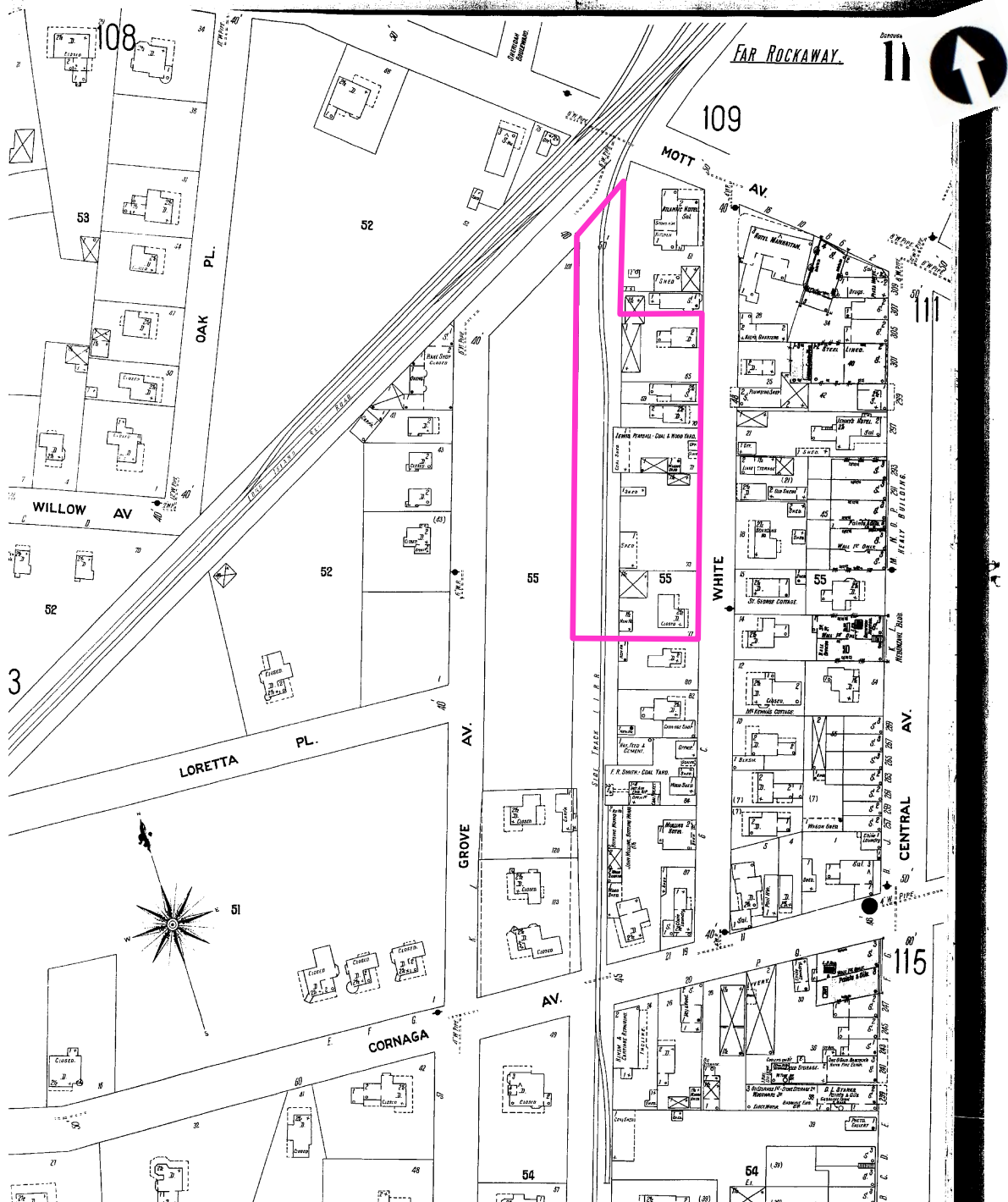
**Photograph 11.** Elevated MTA A Line tracks and Mott Avenue station west of the Property, view south from Mott Avenue.



**Photograph 12.** A shopping mall on the north-adjacent block, view north across Mott Avenue. A dry cleaner is marked with an arrow.



**APPENDIX B**  
**HISTORICAL SANBORN MAPS**



**Far Rockaway Municipal Parking Field**  
Queens, New York

**1901 SANBORN MAP**

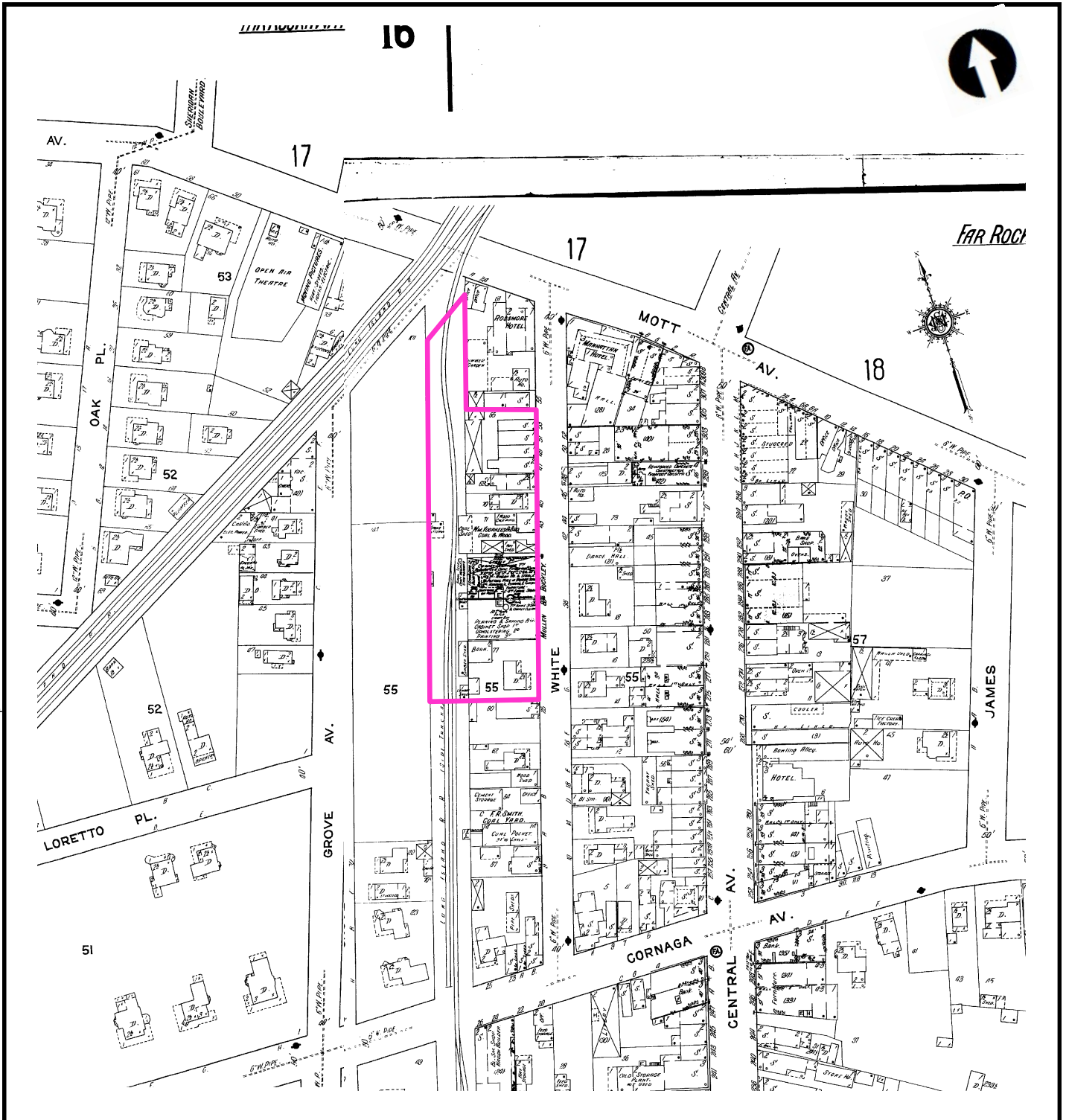


**Environmental Consultants**  
440 Park Avenue South, New York, N.Y. 10016

DATE  
**6.03.16**

PROJECT No.  
**20552**

FIGURE  
**Appx B**



**LEGEND:**

— Property Boundary

**Far Rockaway Municipal Parking Field**  
Queens, New York

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**1912 SANBORN MAP**

**AKRF**

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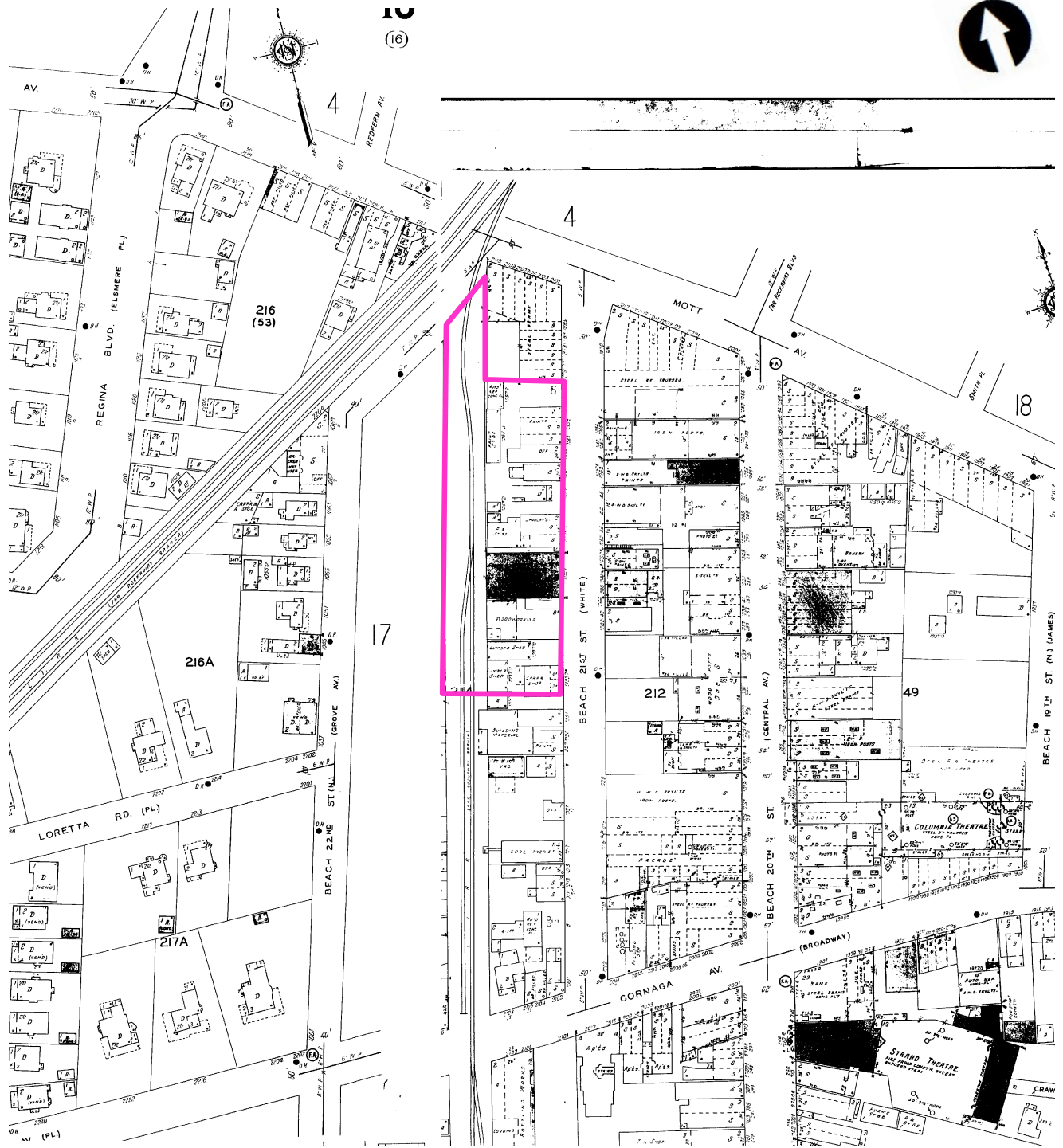
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**6.03.16**

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PROJECT No.  
**20552**

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FIGURE  
**Appx B**



**LEGEND:**

— Property Boundary

**Far Rockaway Municipal Parking Field**  
Queens, New York

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**1933 SANBORN MAP**

**AKRF**

**Environmental Consultants**  
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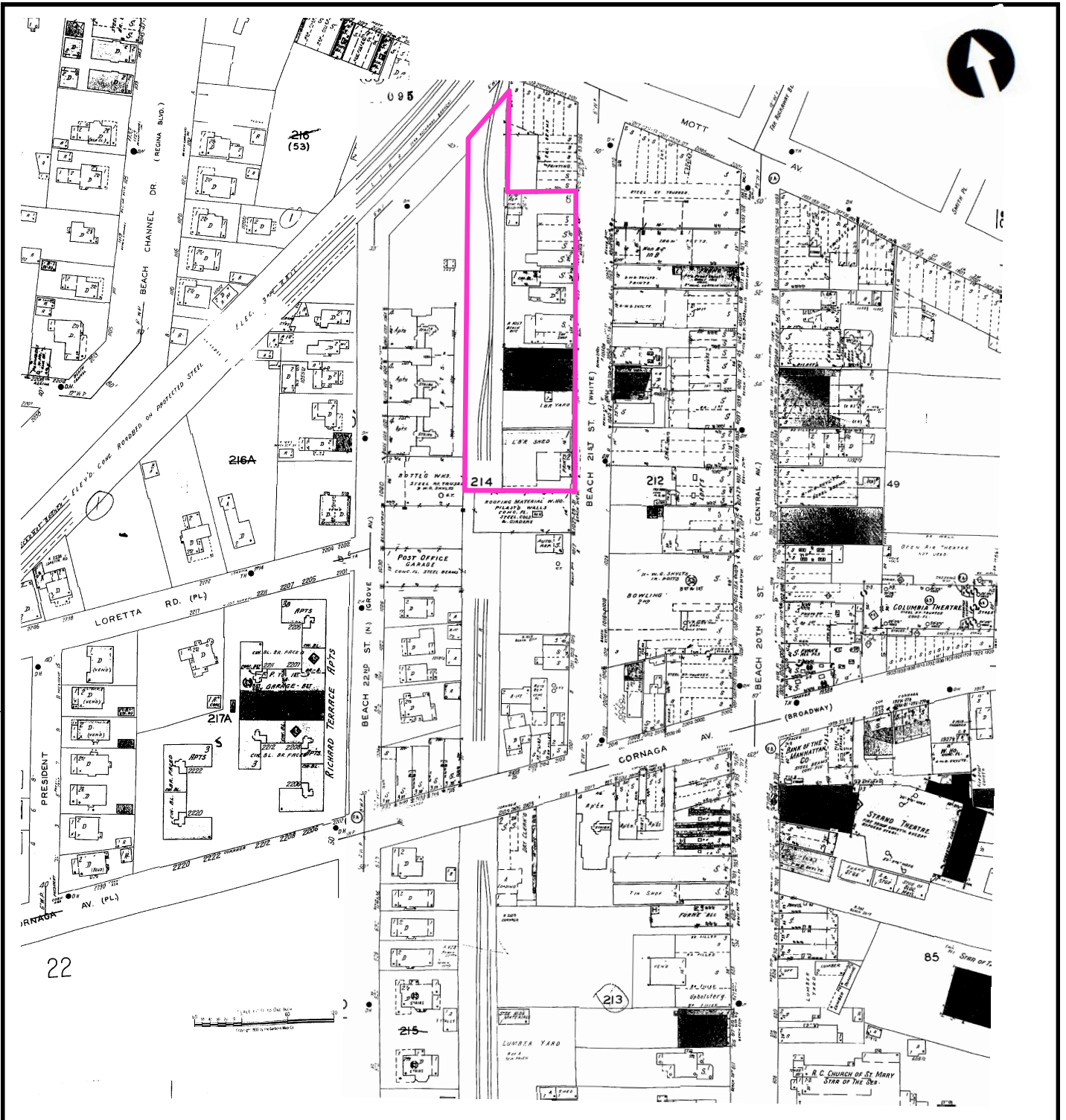
DATE  
**6.03.16**

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PROJECT No.  
**20552**

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FIGURE  
**Appx B**



**LEGEND:**

— Property Boundary

**Far Rockaway Municipal Parking Field**  
Queens, New York

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**1951 SANBORN MAP**

**AKRF**

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440 Park Avenue South, New York, N.Y. 10016

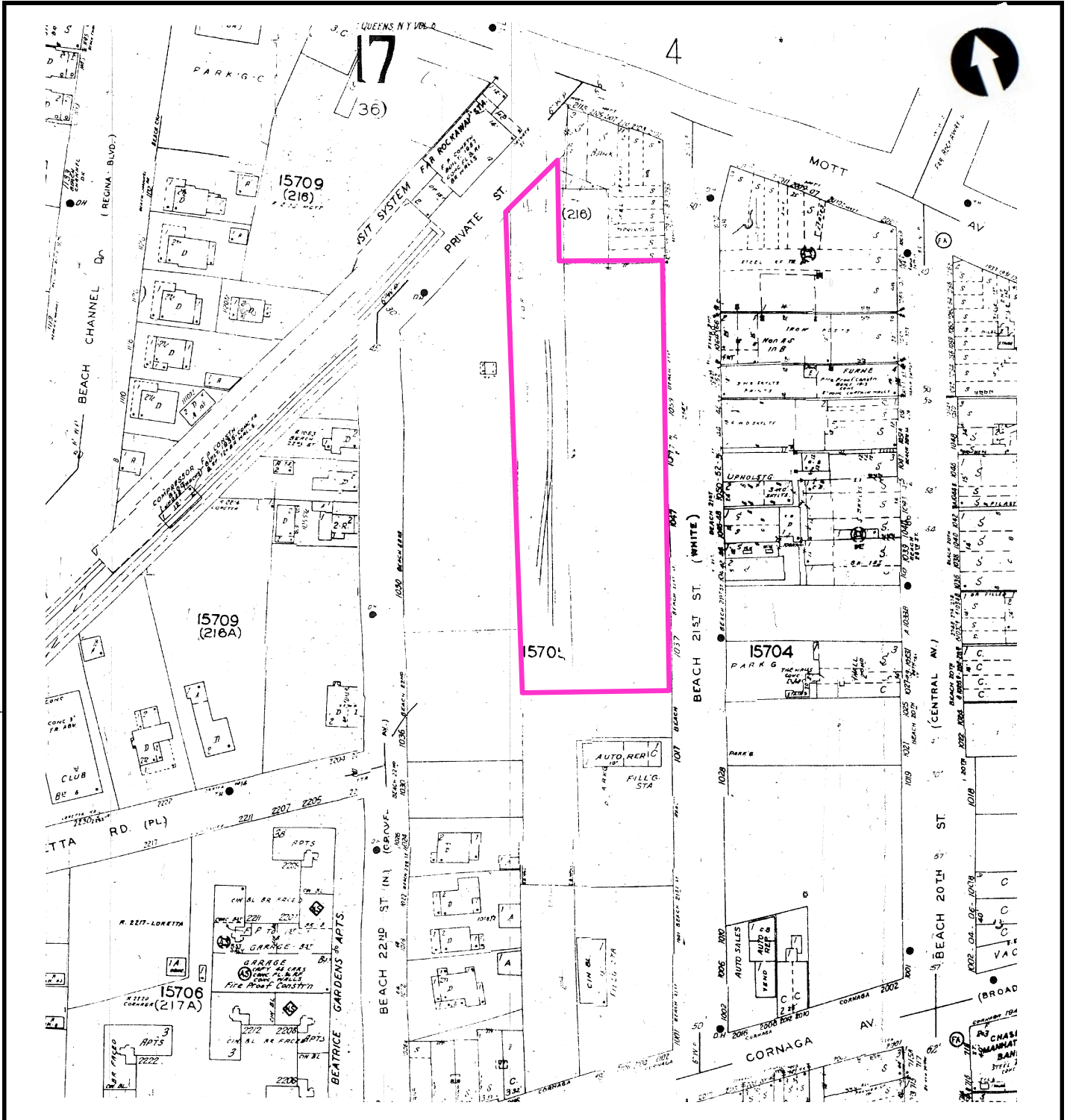
DATE  
**6.03.16**

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PROJECT No.  
**20552**

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FIGURE  
**Appx B**



**LEGEND:**

— Property Boundary

**Far Rockaway Municipal Parking Field**  
Queens, New York

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**1982 SANBORN MAP**

**AKRF**

**Environmental Consultants**  
440 Park Avenue South, New York, N.Y. 10016

DATE  
**6.03.16**

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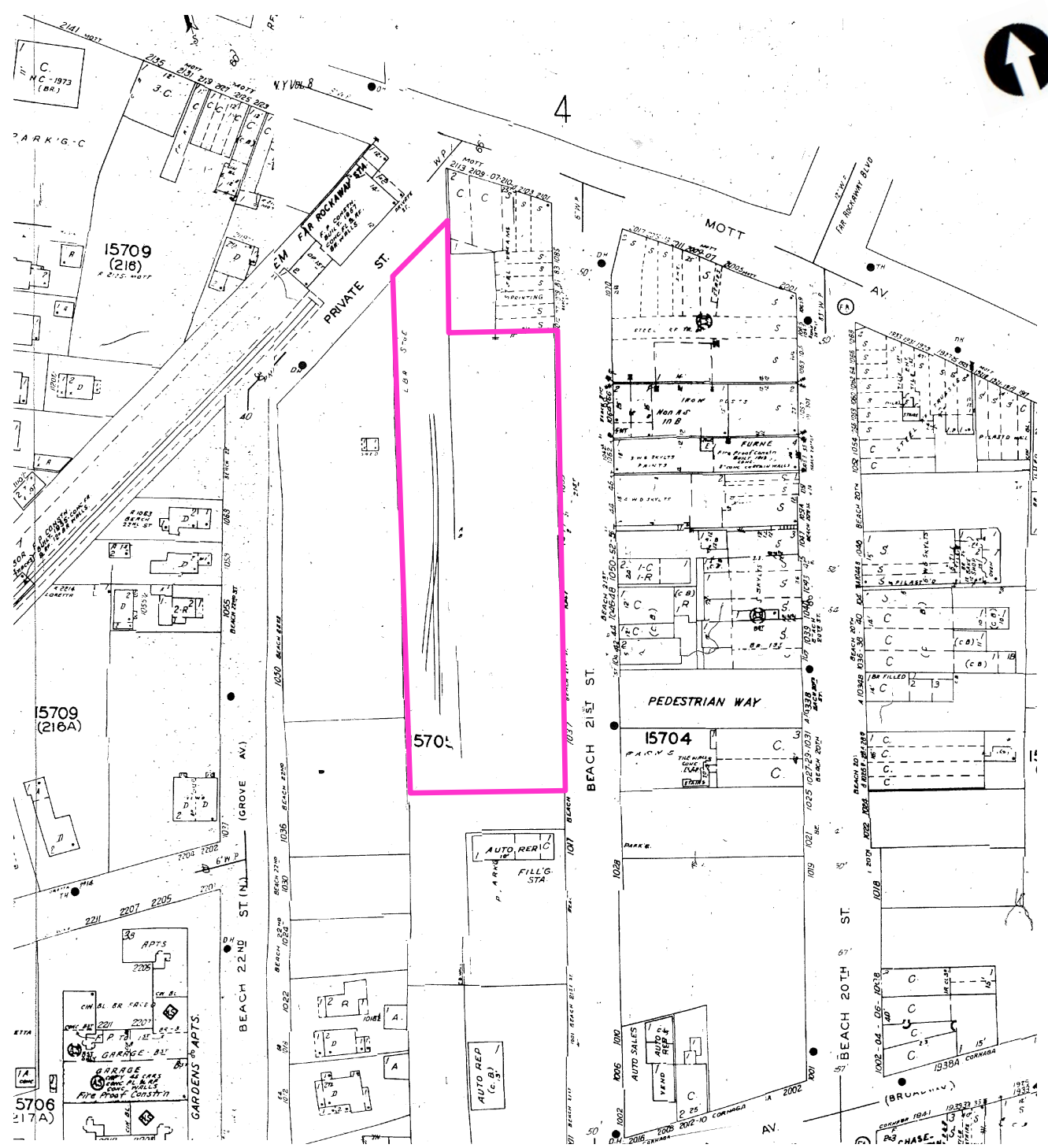
PROJECT No.  
**20552**

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FIGURE  
**Appx B**



4



**LEGEND:**

— Property Boundary

**Far Rockaway Municipal Parking Field**  
Queens, New York

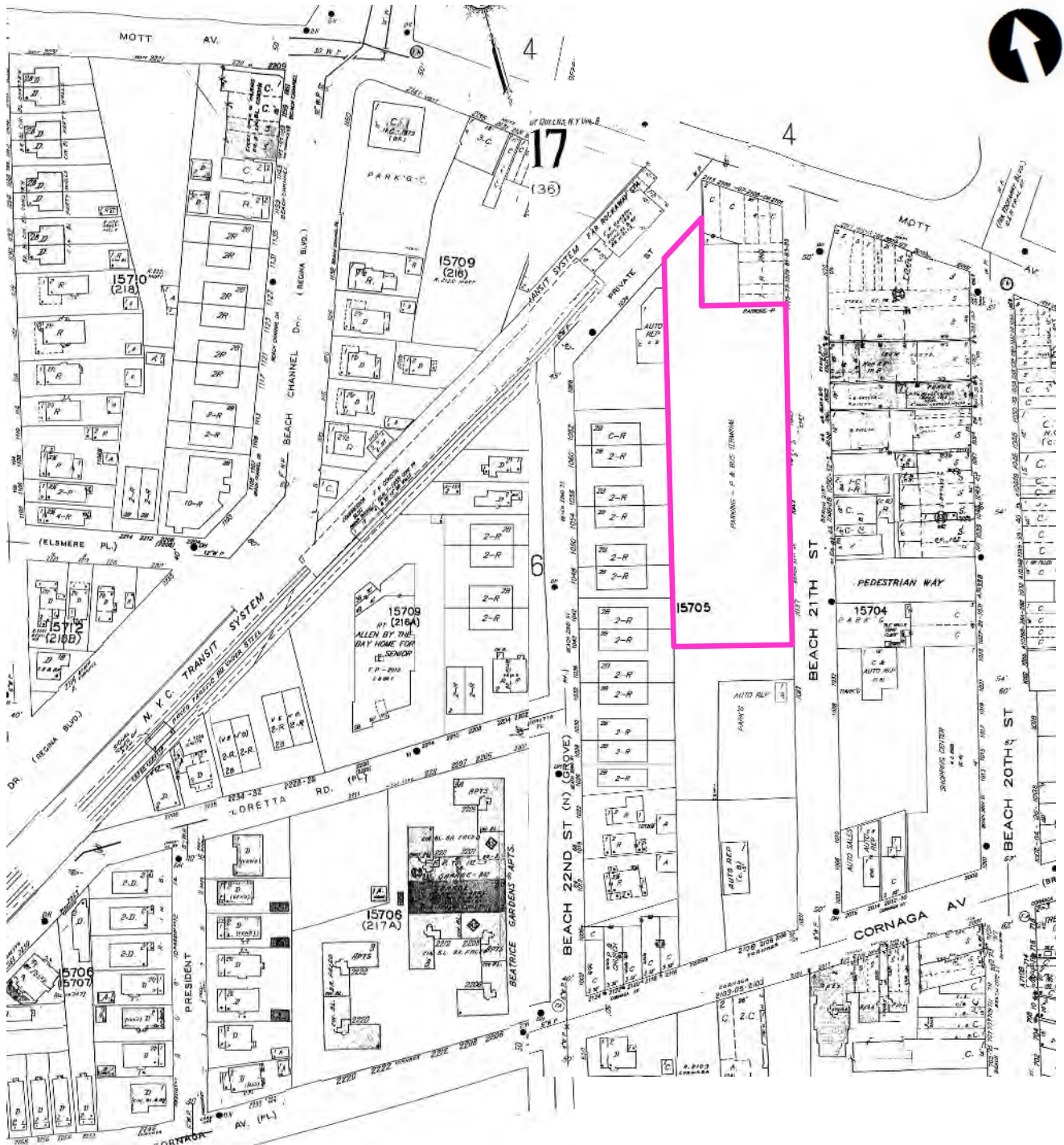
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**1990 SANBORN MAP**

**AKRF**

**Environmental Consultants**  
440 Park Avenue South, New York, N.Y. 10016

DATE <b>6.03.16</b>
PROJECT No. <b>20552</b>
FIGURE <b>Appx B</b>



**LEGEND:**

— Property Boundary

**Far Rockaway Municipal Parking Field**  
Queens, New York

**AKRF**  
Environmental Consultants  
440 Park Avenue South, New York, N.Y. 10016

DATE  
**6.03.16**

PROJECT No.  
**20552**

FIGURE  
**Appx B**



**APPENDIX C**  
**REGULATORY RECORDS REVIEW**

# **T**OXICS TARGETING

## **PHASE I**

# **ENVIRONMENTAL DATABASE REPORT**

**1037-1059 BEACH 21ST STREET  
QUEENS, NY 11691**

MAY 18, 2016

## **LIMITED WARRANTY AND DISCLAIMER OF LIABILITY**

### **Who is Covered**

This limited warranty is extended by Toxics Targeting, Inc. only to the original purchaser of the accompanying Environmental Report ("Report"). It may not be assigned to any other person.

### **What is Warranted**

Toxics Targeting, Inc. warrants that it uses reasonable care to accurately transcribe the information contained in this Report from the sources from which it is obtained. This limited warranty is in lieu of all other express warranties which might otherwise arise with respect to the Report. No one is authorized to change or add to this limited warranty.

### **What We Will Do**

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**

Toxics Targeting, Inc. has not and can not verify the accuracy, correctness or completion of the information contained in this Report. Information is obtained from government agencies, site owners, and other sources, and errors are common in such information. Because Toxics Targeting, Inc. can not control the accuracy of the information contained in this Report, or the uses which may be made of the information, TOXICS TARGETING, INC. DISCLAIMS LIABILITY TO ANYONE FOR ANY EVENTS ARISING OUT OF THE USE OF THE INFORMATION. TOXICS TARGETING, INC. SHALL NOT BE LIABLE FOR ANY DAMAGE CAUSED BY THIS REPORT, WHETHER DIRECT OR INDIRECT, AND WHETHER OR NOT TOXICS TARGETING, INC. HAS BEEN ADVISED OF OR HAS KNOWLEDGE OF THE POSSIBILITY OF SUCH DAMAGES. TOXICS TARGETING, INC. EXPRESSLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may not apply to you.

### **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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## ***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)** various toxic sites that cannot be mapped due to incomplete or erroneous addresses or other mapping problems, **3)** codes that characterize hazardous wastes reported at various facilities, **4)** methods used to map toxic sites identified in your report and **5)** information sources used in your report.

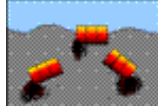
## ***How to Use Your Report***

- Check Table One to see the number of identified sites by distance intervals.
- Check Table Two to see identified sites sorted by direction.
- Check Table Three to see identified sites ranked by proximity to the target address.
- 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

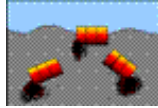
## Search Radius

One-Mile



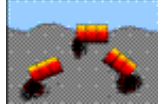
1) **National Priority List for Federal Superfund Cleanup**: a listing of sites known to pose environmental or health hazards that are being investigated or cleaned up under the Federal Superfund program.

Half-Mile



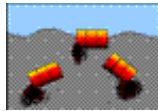
2) **Delisted National Priority List Sites**: a listing of NPL sites that have been removed from the National Priority List.

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



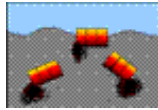
4) **New York Inactive Hazardous Waste Disposal Site Registry Qualifying**: a state listing of sites that qualify for possible inclusion to the NYS DEC Inactive Haz. Waste Disposal Site Registry.

One-Mile



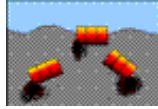
5) **New York and Federal RCRA Corrective Action Activity (CORRACTS)**: waste facilities with RCRA corrective action activity reported by the USEPA and NYS DEC.

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) **NYS & NYC Brownfield Program 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.

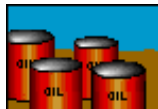
Half-Mile



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



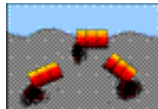
17) ***New York Chemical Bulk Storage Facilities:*** sites storing hazardous substances listed in 6 NYCRR Part 597 in aboveground tanks with capacities of 185 gallons or more and/or underground tanks of any size

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.

Eighth-Mile



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*
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- *Map One: One-Mile Radius Map*
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- *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
<b>ASTM-Required 1 Mile Search</b>						
National Priority List (NPL) Sites	0	0	0	0	0	0
NYS Inactive Hazardous Waste Disposal Site Registry	0	0	0	0	2	2
NYS Inactive Haz Waste Disposal Site Registry Qualifying	0	0	0	0	0	0
RCRA Corrective Action (CORRACTS) Sites	0	0	0	0	0	0
<b>ASTM-Required 1/2 Mile Search</b>						
Delisted National Priority List (NPL) Sites	0	0	0	0	Not searched	0
CERCLIS Superfund Non-NFRAP Sites	0	0	0	0	Not searched	0
CERCLIS Superfund NFRAP Sites	0	0	0	0	Not searched	0
<b>Brownfields Sites</b>						
Voluntary Cleanup Program	0	0	0	0	Not searched	0
Environmental Restoration Program	0	0	0	0	Not searched	0
Brownfield Cleanup Program	0	0	0	0	Not searched	0
NYC Voluntary Cleanup Program	0	0	0	0	Not searched	0
NYSDEC Solid Waste Facilities / Landfills	0	0	3	1	Not searched	4
RCRA Hazardous Waste Treatment, Storage, Disposal Sites	0	0	0	0	Not searched	0
<b>NYS Toxic Spills</b>						
Active Tank Failures	0	0	0	0	Not searched	0
Active Tank Test Failures	0	0	1	0	Not searched	1
Active Spills – Unknown / Other Causes	0	0	0	0	Not searched	0
Active Spills – Miscellaneous Causes	0	0	0(1)	0(4)	Not searched	0(5)
Closed Tank Failures	0	0	0	4	Not searched	4
Closed Tank Test Failures	0	0	5	6	Not searched	11
Closed Spills – Unknown / Other Causes	0	2	3	16	Not searched	21
Closed Spills – Miscellaneous Causes	0	4	2(17)	6(56)	Not searched	12(73)
<b>ASTM-Required Property &amp; Adjacent Property (1/8 Mile Search)</b>						
NYS Major Oil Storage Facilities	0	0	Not searched	Not searched	Not searched	0
Local & State Petroleum Bulk Storage Sites	0	17	Not searched	Not searched	Not searched	17
RCRA Hazardous Waste Generators & Transporters	0	6	Not searched	Not searched	Not searched	6
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
<b>ASTM-Required On-Site Only Search</b>						
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, Inactive Hazardous Waste Disposal Site Registry and Brownfield Sites.					
<b>ASTM-Required Databases Distance Interval Totals</b>	<b>0</b>	<b>29</b>	<b>14(18)</b>	<b>33(60)</b>	<b>2</b>	<b>78(78)</b>

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.

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

NOTE: Table continues on next page.

**Non-ASTM Databases 1/2 Mile Search**

1934 NYC Municipal Waste Landfills	0	0	0	0	Not searched	0
Hazardous Substance Waste Disposal Sites	0	0	0	0	Not searched	0

**Non-ASTM Databases 1/8 Mile Search**

Toxic Release Inventory Sites (TRI)	0	0	Not searched	Not searched	Not searched	0
Permit Compliance System (PCS) Toxic Wastewater Discharges	0	0	Not searched	Not searched	Not searched	0
Air Discharges	0	0	Not searched	Not searched	Not searched	0
Civil & Administrative Enforcement Docket Facilities	0	0	Not searched	Not searched	Not searched	0

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<b>Non-ASTM Databases Distance Interval Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>Not Searched</b>	<b>0</b>
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<b><i>Distance Interval Totals</i></b>	<b><i>0</i></b>	<b><i>29</i></b>	<b><i>14(18)</i></b>	<b><i>33(60)</i></b>	<b><i>2</i></b>	<b><i>78(78)</i></b>
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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

1037–1059 Beach 21st Street  
Queens, NY 11691

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

## 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
No sites found less than 100 feet from subject property				

## 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
46	FAR ROCKAWAY SHOPPING MALL	MOTT AVE., BETWEEN B. CHANNEL DRIVE & CENTRAL AVE	326 feet to the N	Closed Status Spill (Misc. Spill Cause)
73	MTA NYCT – MOTT AVENUE STATION – A	MOTT AVE & BEACH 22ND ST	326 feet to the N	Hazardous Waste Generator/Transporter
45	DRUM RUN	BEACH 21ST ST AND MOTT AVE	293 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
74	SNOW WHITE CLEANERS	2088 MOTT AVENUE	330 feet to the NNE	Hazardous Waste Generator/Transporter
67	INT.PENTECOSTAL MISSION	16–18 CENTRAL AVE	613 feet to the NE	Petroleum Bulk Storage Site
68	ACTION CENTER FOR DEUCATION & COMMUNITY DEV.	16–12 CENTRAL AVENUE	651 feet to the NE	Petroleum Bulk Storage Site
69	SEAGRIT BAR & GRILL INC.	1612 CENTRAL AVE	651 feet to the NE	Petroleum Bulk Storage Site
59	SY YOUNG BAY	20–11 MOTT AVE	263 feet to the ENE	Petroleum Bulk Storage Site
65	ENGINE 328 AND ENGINE 264	16–15 CENTRAL AVENUE	560 feet to the ENE	Petroleum Bulk Storage Site
47	SPILL NUMBER 0000082	1920 MOTT AVE	623 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
70	ROCKAWAY COMPANY	19–20 MOTT AVENUE	655 feet to the ENE	Petroleum Bulk Storage Site
71	JP MORGAN CHASE	19–12 MOTT AVENUE	655 feet to the ENE	Petroleum Bulk Storage Site
72	ROCKAWAY CO	19–14 MOTT AVE	655 feet to the ENE	Petroleum Bulk Storage Site
57	BAYMART (RETAIL STORE)	1057 BEACH 20TH STREET	223 feet to the E	Petroleum Bulk Storage Site
58	D–MART INC	1057 BEACH 20 ST	223 feet to the E	Petroleum Bulk Storage Site
62	ROCKAWAY CO	19–31 MOTT AVENUE	396 feet to the E	Petroleum Bulk Storage Site
44	OPPOSITE 1044 BEACH 21 ST	(MUNICPLE PARKING LOT)	145 feet to the SE*	Closed Status Spill (Misc. Spill Cause)
60	OWEN AUTO SERVICE	1017 BEACH 21ST STREET	319 feet to the S	Petroleum Bulk Storage Site
61	O & L AUTO REPAIRS	1017 BEACH 21 ST	319 feet to the S	Petroleum Bulk Storage Site
63	RCL SERVICE CENTER	1009 BEACH 21ST STREET	514 feet to the S	Petroleum Bulk Storage Site
64	D.J.S.SERVICE CORP.	1009 BEACH 21 ST	514 feet to the S	Petroleum Bulk Storage Site
23	VEHICLE REPAIR SHOP	10–09 CORNAGA AVE	516 feet to the S	Closed Status Spill (Unk/Other Cause)
76	NYNEX	CORNAGA AVE & BEAD 21ST	600 feet to the S	Hazardous Waste Generator/Transporter
66	2206 REALTY CORP	22–06 CORNAGA AVENUE	593 feet to the SW	Petroleum Bulk Storage Site

56	NOBO CORPORATION	10-74 BEACH 22ND STREET	124 feet to the NW*	Petroleum Bulk Storage Site
78	MYLES CLEANER	11-59 BEACH CHANNEL DRIVE	650 feet to the NW	Hazardous Waste Generator/Transporter
75	GEORGE L CHRIS CLEANERS	2140 MOTT AVENUE	531 feet to the NNW	Hazardous Waste Generator/Transporter
24	UNKNOWN	1210 BEACH CHANNEL DR	562 feet to the NNW	Closed Status Spill (Unk/Other Cause)
77	BELL ATLANTIC-NY	MOTT AVE & BEACH CHANNEL DR MH	617 feet to the NNW	Hazardous Waste Generator/Transporter

### 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
43	MOTT BASIN	SHERIDAN BLVD	2493 feet to the N	Closed Status Spill (Unk/Other Cause)
1	K - INWOOD HOLDER	W. OF SHERIDAN BLVD. & S. OF NASSAU AVE.	3260 feet to the N	NYSDEC Inactive Haz Waste Disposal Site
4	JACK COLETTA INC./COLETTA RECYCLING	1629 REDFERN AVE	1160 feet to the NNE	Solid Waste Facility
5	REDFERN RECYCLING LLC	1629 REDFERN AVENUE	1160 feet to the NNE	Solid Waste Facility
6	METROPOLITAN RUBBER CO.	1406 AUGUSTINA AVENUE	1326 feet to the NNE	Solid Waste Facility
28	LIRR	NAMEOKE ST/REDFERN AVE	1489 feet to the NNE	Closed Status Spill (Unk/Other Cause)
30	INWOOD STATION - LIRR	RED FERN AVE	1573 feet to the NNE	Closed Status Spill (Unk/Other Cause)
51	LIRR	LIRR/INWOOD STA/REDFERN	1573 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
40	SPILL NUMBER 9903890	13-02 REDFERN AVE	2377 feet to the NNE	Closed Status Spill (Unk/Other Cause)
41	REDFERN HOUSING -NYCHA	14-68 BEACH CHANNEL DR	2377 feet to the NNE	Closed Status Spill (Unk/Other Cause)
12	13-11 BAYPORT PLACE	13-11 BAYPORT PLACE	1043 feet to the NE	Closed Status Tank Test Failure
49	NYNEX BUILDING	13-11 BAYPORT PLACE	1043 feet to the NE	Closed Status Spill (Misc. Spill Cause)
9	12-13 NELSON ST	12-13 NELSON ST	1664 feet to the NE	Closed Status Tank Failure
10	12-13 NEILSON ST	12-13 NEILSON ST	1664 feet to the NE	Closed Status Tank Failure
53	PS253Q	1307 CENTRAL AVE	1922 feet to the NE	Closed Status Spill (Misc. Spill Cause)
31	CONSTRUCTION	1152 NEILSON ST	1842 feet to the ENE	Closed Status Spill (Unk/Other Cause)
42	1130 BEACH 9TH ST	1130 BEACH 9TH ST	2423 feet to the ENE	Closed Status Spill (Unk/Other Cause)
18	APART	10-14 NEILSON STREET	1854 feet to the E	Closed Status Tank Test Failure
3	AUTO MAVEN DENT DR INC	1016 BEACH 19TH STREET	796 feet to the ESE	Solid Waste Facility
26	HI AUTO SERVICE	18-11 MOTT AVENUE	1140 feet to the ESE	Closed Status Spill (Unk/Other Cause)
13	101ST POLICE PRECINT	16-12 MOTT AVENUE	1184 feet to the ESE	Closed Status Tank Test Failure
17	APARTMENT BUILDING TTF	15-02 MOTT AVENUE	1521 feet to the ESE	Closed Status Tank Test Failure
29	15-02 MOTT AVENUE	15002 MOTT AVENUE	1521 feet to the ESE	Closed Status Spill (Unk/Other Cause)
52	K MNGT BUILDINGS	13-22 CAFFREY AVE	1893 feet to the SE	Closed Status Spill (Misc. Spill Cause)
36	BEHIND THIS ADDRESS	13-25 CAFFREY AVE	2066 feet to the SE	Closed Status Spill (Unk/Other Cause)
38	RESIDENCE	2 WILLIAMS COURT	2153 feet to the SE	Closed Status Spill (Unk/Other Cause)
14	CLOSED-LACKOF RECENT INFO	19020 NEW HAVEN AVE.	1189 feet to the SSE	Closed Status Tank Test Failure
15	CLOSED-LACKOF RECENT INFO	19-20 NEW HAVEN AVENUE	1189 feet to the SSE	Closed Status Tank Test Failure
16	SAINT MARYS STAR OF SEA	19-20 NEW HAVEN AVENUE	1189 feet to the SSE	Closed Status Tank Test Failure
19	327 BCH 19TH ST	327 BEACH 19TH STREET	1880 feet to the S	Closed Status Tank Test Failure

20	ST JOHNS EPISCOPAL HOSPIT	327 BEACH 19TH ST	1880 feet to the S	Closed Status Tank Test Failure
21	APARTMENT BLDG.	20-30 ELK DR	1915 feet to the S	Closed Status Tank Test Failure
7	APT BUILDING TTF	22-11 NEW HAVEN AVE	1243 feet to the SSW	Active Tank Test Failure
54	SANDY FOLLOW UP	431 BEACH 122ND ST	1998 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
22	KINGDOM HALL JEHOVA WIT	2360 BROOKHAVEN AVE	1924 feet to the SW	Closed Status Tank Test Failure
35	PUBLIC SCHOOL 215	535 BRIAR PL	1998 feet to the SW	Closed Status Spill (Unk/Other Cause)
25	PRIVATE HOME-SEWAGE	2254 CORNAGA AVE	1034 feet to the WSW	Closed Status Spill (Unk/Other Cause)
32	HOME	1035 DICKINS STREET	1900 feet to the W	Closed Status Spill (Unk/Other Cause)
33	1053 DICKENS AVENUE	1053 DICKONS AVENUE	1928 feet to the W	Closed Status Spill (Unk/Other Cause)
27	STREET SPILL?	11-43 MCBRIDE ST	1294 feet to the WNW	Closed Status Spill (Unk/Other Cause)
48	2230-40 MOTT AVENUE	2230-40 MOTT AVENUE	1011 feet to the NW	Closed Status Spill (Misc. Spill Cause)
8	22-88 MOTT AVENUE	22-88 MOTT AVENUE	1469 feet to the NW	Closed Status Tank Failure
34	PRIVATE RESD	13-77 GIPSON ST	1984 feet to the NW	Closed Status Spill (Unk/Other Cause)
50	1365 CHANDLER ST (HURRICANE SANDY)	1365 CHANDLER ST	1476 feet to the NNW	Closed Status Spill (Misc. Spill Cause)
11	NEXT TO	22-54 NAMEOKE AVE.	1822 feet to the NNW	Closed Status Tank Failure
37	CANAL	22-55 BATTERY ROAD	2117 feet to the NNW	Closed Status Spill (Unk/Other Cause)
55	MEK BUTTERY RD	BATTERY RD	2120 feet to the NNW	Closed Status Spill (Misc. Spill Cause)
39	IN ROADWAY	BATTERY RD & MCBRIDE ST	2212 feet to the NNW	Closed Status Spill (Unk/Other Cause)
2	175 ROGER AVENUE	175 ROGER AVENUE	4156 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site



# Identified Toxic Sites by Category

1037-1059 Beach 21st Street  
Queens, NY 11691

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

<b>NYSDEC Inactive Haz. Waste Disposal Site Registry -- Total Sites - 2</b>			<b>Database searched at 1 MILE - ASTM required search distance: 1 Mile</b>	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
1	130121	K - INWOOD HOLDER	W. OF SHERIDAN BLVD. & S. OF NASSAU AVE.	3260 feet to the N
2	130164	175 ROGER AVENUE	175 ROGER AVENUE	4156 feet to the NNW
<b>Solid Waste Facilities -- Total Sites - 4</b>			<b>Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile</b>	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
3	NY40000011865	AUTO MAVEN DENT DR INC	1016 BEACH 19TH STREET	796 feet to the ESE
4	NY00000000355	JACK COLETTA INC./COLETTA RECYCLING	1629 REDFERN AVE	1160 feet to the NNE
5	NY40000116947	REDFERN RECYCLING LLC	1629 REDFERN AVENUE	1160 feet to the NNE
6	NY00000000356	METROPOLITAN RUBBER CO.	1406 AUGUSTINA AVENUE	1326 feet to the NNE
<b>Active Tank Test Failures -- Total Sites - 1</b>			<b>Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile</b>	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
7	1304503	APT BUILDING TTF	22-11 NEW HAVEN AVE	1243 feet to the SSW
<b>Closed Status Tank Failures -- Total Sites - 4</b>			<b>Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile</b>	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
8	9809570	22-88 MOTT AVENUE	22-88 MOTT AVENUE	1469 feet to the NW
9	9303657	12-13 NELSON ST	12-13 NELSON ST	1664 feet to the NE
10	9303442	12-13 NEILSON ST	12-13 NEILSON ST	1664 feet to the NE
11	0509035	NEXT TO	22-54 NAMEOKE AVE.	1822 feet to the NNW
<b>Closed Status Tank Test Failures -- Total Sites - 11</b>			<b>Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile</b>	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
12	8801169	13-11 BAYPORT PLACE	13-11 BAYPORT PLACE	1043 feet to the NE
13	9412991	101ST POLICE PRECINT	16-12 MOTT AVENUE	1184 feet to the ESE
14	8706832	CLOSED-LACKOF RECENT INFO	19020 NEW HAVEN AVE.	1189 feet to the SSE
15	8706791	CLOSED-LACKOF RECENT INFO	19-20 NEW HAVEN AVENUE	1189 feet to the SSE
16	0307675	SAINT MARYS STAR OF SEA	19-20 NEW HAVEN AVENUE	1189 feet to the SSE
17	0904364	APARTMENT BUILDING TTF	15-02 MOTT AVENUE	1521 feet to the ESE
18	0800413	APART	10-14 NEILSON STREET	1854 feet to the E
19	9013017	327 BCH 19TH ST	327 BEACH 19TH STREET	1880 feet to the S
20	0204866	ST JOHNS EPISCOPAL HOSPIT	327 BEACH 19TH ST	1880 feet to the S
21	0403513	APARTMENT BLDG.	20-30 ELK DR	1915 feet to the S
22	9914058	KINGDOM HALL JEHOVA WIT	2360 BROOKHAVEN AVE	1924 feet to the SW
<b>Closed Status Spills (Unknown Causes &amp; Other Causes) -- Total Sites - 21</b>			<b>Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile</b>	
MAP ID	FACILITY ID	FACILITY NAME	FACILITY STREET	DISTANCE & DIRECTION
23	1304092	VEHICLE REPAIR SHOP	10-09 CORNAGA AVE	516 feet to the S
24	9702230	UNKNOWN	1210 BEACH CHANNEL DR	562 feet to the NNW
25	0713846	PRIVATE HOME-SEWAGE	2254 CORNAGA AVE	1034 feet to the WSW
26	9707778	HI AUTO SERVICE	18-11 MOTT AVENUE	1140 feet to the ESE
27	0800735	STREET SPILL?	11-43 MCBRIDE ST	1294 feet to the WNW
28	0100123	LIRR	NAMEOKE ST/REDFERN AVE	1489 feet to the NNE
29	9304779	15-02 MOTT AVENUE	15002 MOTT AVENUE	1521 feet to the ESE
30	9802015	INWOOD STATION - LIRR	RED FERN AVE	1573 feet to the NNE
31	0903973	CONSTRUCTION	1152 NEILSON ST	1842 feet to the ENE

32	0613102	HOME	1035 DICKINS STREET	1900 feet to the W
33	9609624	1053 DICKENS AVENUE	1053 DICKONS AVENUE	1928 feet to the W
34	1006122	PRIVATE RESD	13-77 GIPSON ST	1984 feet to the NW
35	0108314	PUBLIC SCHOOL 215	535 BRIAR PL	1998 feet to the SW
36	0512048	BEHIND THIS ADDRESS	13-25 CAFFREY AVE	2066 feet to the SE
37	0606146	CANAL	22-55 BATTERY ROAD	2117 feet to the NNW
38	0412964	RESIDENCE	2 WILLIAMS COURT	2153 feet to the SE
39	9903496	IN ROADWAY	BATTERY RD & MCBRIDE ST	2212 feet to the NNW
40	9903890	SPILL NUMBER 9903890	13-02 REDFERN AVE	2377 feet to the NNE
41	9510331	REDFERN HOUSING -NYCHA	14-68 BEACH CHANNEL DR	2377 feet to the NNE
42	9107338	1130 BEACH 9TH ST	1130 BEACH 9TH ST	2423 feet to the ENE
43	9508409	MOTT BASIN	SHERIDAN BLVD	2493 feet to the N

**Closed Status Spills (Miscellaneous Spill Causes) --- Total Sites - 12**

MAP ID	FACILITY ID	FACILITY NAME
44	0408292	OPPOSITE 1044 BEACH 21 ST
45	1204054	DRUM RUN
46	0809169	FAR ROCKAWAY SHOPPING MALL
47	0000082	SPILL NUMBER 0000082
48	9710254	2230-40 MOTT AVENUE
49	9608080	NYNEX BUILDING
50	1213364	1365 CHANDLER ST (HURRICANE SANDY)
51	9201639	LIRR
52	8908672	K MNGT BUILDINGS
53	0312969	PS253Q
54	1208861	SANDY FOLLOW UP
55	8600474	MEK BUTTERY RD

**Database searched at 1/2 MILE - ASTM required search distance: 1/2 Mile**

FACILITY STREET	DISTANCE & DIRECTION
(MUNICPLE PARKING LOT)	145 feet to the SE*
BEACH 21ST ST AND MOTT AVE	293 feet to the NNE
MOTT AVE., BETWEEN B. CHANNEL DRIVE & CENTRAL AVE	326 feet to the N
1920 MOTT AVE	623 feet to the ENE
2230-40 MOTT AVENUE	1011 feet to the NW
13-11 BAYPORT PLACE	1043 feet to the NE
1365 CHANDLER ST	1476 feet to the NNW
LIRR/INWOOD STA/REDFERN	1573 feet to the NNE
13-22 CAFFREY AVE	1893 feet to the SE
1307 CENTRAL AVE	1922 feet to the NE
431 BEACH 122ND ST	1998 feet to the SSW
BATTERY RD	2120 feet to the NNW

**Petroleum Bulk Storage Sites --- Total Sites - 17**

MAP ID	FACILITY ID	FACILITY NAME
56	2-602577	NOBO CORPORATION
57	2-607761	BAYMART (RETAIL STORE)
58	NY03001	D-MART INC
59	NY09596	SY YOUNG BAY
60	2-604688	OWEN AUTO SERVICE
61	NY07570	O & L AUTO REPAIRS
62	2-309060	ROCKAWAY CO
63	2-604080	RCL SERVICE CENTER
64	NY03011	D.J.S.SERVICE CORP.
65	2-358037	ENGINE 328 AND ENGINE 264
66	2-117773	2206 REALTY CORP
67	NY04986	INT.PENTECOSTAL MISSION
68	2-610219	ACTION CENTER FOR DEUCATION & COMMUNITY DEV.
69	NY08938	SEAGRIT BAR & GRILL INC.
70	2-159263	ROCKAWAY COMPANY
71	2-612280	JP MORGAN CHASE
72	NY08576	ROCKAWAY CO

**Database searched at 1/8 MILE - ASTM required search distance: Property & Adjacent**

FACILITY STREET	DISTANCE & DIRECTION
10-74 BEACH 22ND STREET	124 feet to the NW*
1057 BEACH 20TH STREET	223 feet to the E
1057 BEACH 20 ST	223 feet to the E
20-11 MOTT AVE	263 feet to the ENE
1017 BEACH 21ST STREET	319 feet to the S
1017 BEACH 21 ST	319 feet to the S
19-31 MOTT AVENUE	396 feet to the E
1009 BEACH 21ST STREET	514 feet to the S
1009 BEACH 21 ST	514 feet to the S
16-15 CENTRAL AVENUE	560 feet to the ENE
22-06 CORNAGA AVENUE	593 feet to the SW
16-18 CENTRAL AVE	613 feet to the NE
16-12 CENTRAL AVENUE	651 feet to the NE
1612 CENTRAL AVE	651 feet to the NE
19-20 MOTT AVENUE	655 feet to the ENE
19-12 MOTT AVENUE	655 feet to the ENE
19-14 MOTT AVE	655 feet to the ENE

**Hazardous Waste Generators, Transporters --- Total Sites - 6**

MAP ID	FACILITY ID	FACILITY NAME
73	NYR000150961	MTA NYCT - MOTT AVENUE STATION - A
74	NYD982180663	SNOW WHITE CLEANERS
75	NYD077444206	GEORGE L CHRIS CLEANERS

**Database searched at 1/8 MILE - ASTM required search distance: Property & Adjacent**

FACILITY STREET	DISTANCE & DIRECTION
MOTT AVE & BEACH 22ND ST	326 feet to the N
2088 MOTT AVENUE	330 feet to the NNE
2140 MOTT AVENUE	531 feet to the NNW

76  
77  
78

NYP000932921  
NYP000940486  
NYD981141468

NYNEX  
BELL ATLANTIC-NY  
MYLES CLEANER

CORNAGA AVE & BEAD 21ST  
MOTT AVE & BEACH CHANNEL DR MH  
11-59 BEACH CHANNEL DRIVE

600 feet to the S  
617 feet to the NNW  
650 feet to the NW

# Identified Toxic Sites by Proximity

## 1037–1059 Beach 21st Street, Queens, NY 11691

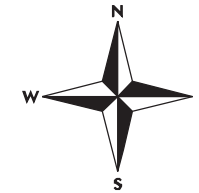
\* Compass directions can vary substantially for sites located very close to the subject property address.

Map Id#	Site Name	Site Street	Approximate Distance & Direction From Property	Toxic Site Category
56	NOBO CORPORATION	10–74 BEACH 22ND STREET	124 feet to the NW*	Petroleum Bulk Storage Site
44	OPPOSITE 1044 BEACH 21 ST	(MUNICPLE PARKING LOT)	145 feet to the SE*	Closed Status Spill (Misc. Spill Cause)
57	BAYMART (RETAIL STORE)	1057 BEACH 20TH STREET	223 feet to the E	Petroleum Bulk Storage Site
58	D–MART INC	1057 BEACH 20 ST	223 feet to the E	Petroleum Bulk Storage Site
59	SY YOUNG BAY	20–11 MOTT AVE	263 feet to the ENE	Petroleum Bulk Storage Site
45	DRUM RUN	BEACH 21ST ST AND MOTT AVE	293 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
60	OWEN AUTO SERVICE	1017 BEACH 21ST STREET	319 feet to the S	Petroleum Bulk Storage Site
61	O & L AUTO REPAIRS	1017 BEACH 21 ST	319 feet to the S	Petroleum Bulk Storage Site
46	FAR ROCKAWAY SHOPPING MALL	MOTT AVE., BETWEEN B. CHANNEL DRIVE & CENTRAL AVE	326 feet to the N	Closed Status Spill (Misc. Spill Cause)
73	MTA NYCT – MOTT AVENUE STATION – A	MOTT AVE & BEACH 22ND ST	326 feet to the N	Hazardous Waste Generator/Transporter
74	SNOW WHITE CLEANERS	2088 MOTT AVENUE	330 feet to the NNE	Hazardous Waste Generator/Transporter
62	ROCKAWAY CO	19–31 MOTT AVENUE	396 feet to the E	Petroleum Bulk Storage Site
63	RCL SERVICE CENTER	1009 BEACH 21ST STREET	514 feet to the S	Petroleum Bulk Storage Site
64	D.J.S.SERVICE CORP.	1009 BEACH 21 ST	514 feet to the S	Petroleum Bulk Storage Site
23	VEHICLE REPAIR SHOP	10–09 CORNAGA AVE	516 feet to the S	Closed Status Spill (Unk/Other Cause)
75	GEORGE L CHRIS CLEANERS	2140 MOTT AVENUE	531 feet to the NNW	Hazardous Waste Generator/Transporter
65	ENGINE 328 AND ENGINE 264	16–15 CENTRAL AVENUE	560 feet to the ENE	Petroleum Bulk Storage Site
24	UNKNOWN	1210 BEACH CHANNEL DR	562 feet to the NNW	Closed Status Spill (Unk/Other Cause)
66	2206 REALTY CORP	22–06 CORNAGA AVENUE	593 feet to the SW	Petroleum Bulk Storage Site
76	NYNEX	CORNAGA AVE & BEAD 21ST	600 feet to the S	Hazardous Waste Generator/Transporter
67	INT.PENTECOSTAL MISSION	16–18 CENTRAL AVE	613 feet to the NE	Petroleum Bulk Storage Site
77	BELL ATLANTIC–NY	MOTT AVE & BEACH CHANNEL DR MH	617 feet to the NNW	Hazardous Waste Generator/Transporter
47	SPILL NUMBER 0000082	1920 MOTT AVE	623 feet to the ENE	Closed Status Spill (Misc. Spill Cause)
78	MYLES CLEANER	11–59 BEACH CHANNEL DRIVE	650 feet to the NW	Hazardous Waste Generator/Transporter
68	ACTION CENTER FOR DEUCATION & COMMUNITY DEV.	16–12 CENTRAL AVENUE	651 feet to the NE	Petroleum Bulk Storage Site
69	SEAGRIT BAR & GRILL INC.	1612 CENTRAL AVE	651 feet to the NE	Petroleum Bulk Storage Site
70	ROCKAWAY COMPANY	19–20 MOTT AVENUE	655 feet to the ENE	Petroleum Bulk Storage Site
71	JP MORGAN CHASE	19–12 MOTT AVENUE	655 feet to the ENE	Petroleum Bulk Storage Site
72	ROCKAWAY CO	19–14 MOTT AVE	655 feet to the ENE	Petroleum Bulk Storage Site
3	AUTO MAVEN DENT DR INC	1016 BEACH 19TH STREET	796 feet to the ESE	Solid Waste Facility
48	2230–40 MOTT AVENUE	2230–40 MOTT AVENUE	1011 feet to the NW	Closed Status Spill (Misc. Spill Cause)
25	PRIVATE HOME–SEWAGE	2254 CORNAGA AVE	1034 feet to the WSW	Closed Status Spill (Unk/Other Cause)
12	13–11 BAYPORT PLACE	13–11 BAYPORT PLACE	1043 feet to the NE	Closed Status Tank Test Failure
49	NYNEX BUILDING	13–11 BAYPORT PLACE	1043 feet to the NE	Closed Status Spill (Misc. Spill Cause)
26	HI AUTO SERVICE	18–11 MOTT AVENUE	1140 feet to the ESE	Closed Status Spill (Unk/Other Cause)
4	JACK COLETTA INC./COLETTA RECYCLING	1629 REDFERN AVE	1160 feet to the NNE	Solid Waste Facility
5	REDFERN RECYCLING LLC	1629 REDFERN AVENUE	1160 feet to the NNE	Solid Waste Facility
13	101ST POLICE PRECINT	16–12 MOTT AVENUE	1184 feet to the ESE	Closed Status Tank Test Failure
14	CLOSED–LACKOF RECENT INFO	19020 NEW HAVEN AVE.	1189 feet to the SSE	Closed Status Tank Test Failure
15	CLOSED–LACKOF RECENT INFO	19–20 NEW HAVEN AVENUE	1189 feet to the SSE	Closed Status Tank Test Failure
16	SAINT MARYS STAR OF SEA	19–20 NEW HAVEN AVENUE	1189 feet to the SSE	Closed Status Tank Test Failure
7	APT BUILDING TTF	22–11 NEW HAVEN AVE	1243 feet to the SSW	Active Tank Test Failure
27	STREET SPILL?	11–43 MCBRIDE ST	1294 feet to the WNW	Closed Status Spill (Unk/Other Cause)
6	METROPOLITAN RUBBER CO.	1406 AUGUSTINA AVENUE	1326 feet to the NNE	Solid Waste Facility
8	22–88 MOTT AVENUE	22–88 MOTT AVENUE	1469 feet to the NW	Closed Status Tank Failure

50	1365 CHANDLER ST (HURRICANE SANDY)	1365 CHANDLER ST	1476 feet to the NNW	Closed Status Spill (Misc. Spill Cause)
28	LIRR	NAMEOKE ST/REDFERN AVE	1489 feet to the NNE	Closed Status Spill (Unk/Other Cause)
17	APARTMENT BUILDING TTF	15-02 MOTT AVENUE	1521 feet to the ESE	Closed Status Tank Test Failure
29	15-02 MOTT AVENUE	15002 MOTT AVENUE	1521 feet to the ESE	Closed Status Spill (Unk/Other Cause)
30	INWOOD STATION - LIRR	RED FERN AVE	1573 feet to the NNE	Closed Status Spill (Unk/Other Cause)
51	LIRR	LIRR/INWOOD STA/REDFERN	1573 feet to the NNE	Closed Status Spill (Misc. Spill Cause)
9	12-13 NELSON ST	12-13 NELSON ST	1664 feet to the NE	Closed Status Tank Failure
10	12-13 NEILSON ST	12-13 NEILSON ST	1664 feet to the NE	Closed Status Tank Failure
11	NEXT TO	22-54 NAMEOKE AVE.	1822 feet to the NNW	Closed Status Tank Failure
31	CONSTRUCTION	1152 NEILSON ST	1842 feet to the ENE	Closed Status Spill (Unk/Other Cause)
18	APART	10-14 NEILSON STREET	1854 feet to the E	Closed Status Tank Test Failure
19	327 BCH 19TH ST	327 BEACH 19TH STREET	1880 feet to the S	Closed Status Tank Test Failure
20	ST JOHNS EPISCOPAL HOSPIT	327 BEACH 19TH ST	1880 feet to the S	Closed Status Tank Test Failure
52	K MNGT BUILDINGS	13-22 CAFFREY AVE	1893 feet to the SE	Closed Status Spill (Misc. Spill Cause)
32	HOME	1035 DICKINS STREET	1900 feet to the W	Closed Status Spill (Unk/Other Cause)
21	APARTMENT BLDG.	20-30 ELK DR	1915 feet to the S	Closed Status Tank Test Failure
53	PS253Q	1307 CENTRAL AVE	1922 feet to the NE	Closed Status Spill (Misc. Spill Cause)
22	KINGDOM HALL JEHOVA WIT	2360 BROOKHAVEN AVE	1924 feet to the SW	Closed Status Tank Test Failure
33	1053 DICKENS AVENUE	1053 DICKONS AVENUE	1928 feet to the W	Closed Status Spill (Unk/Other Cause)
34	PRIVATE RESD	13-77 GIPSON ST	1984 feet to the NW	Closed Status Spill (Unk/Other Cause)
35	PUBLIC SCHOOL 215	535 BRIAR PL	1998 feet to the SW	Closed Status Spill (Unk/Other Cause)
54	SANDY FOLLOW UP	431 BEACH 122ND ST	1998 feet to the SSW	Closed Status Spill (Misc. Spill Cause)
36	BEHIND THIS ADDRESS	13-25 CAFFREY AVE	2066 feet to the SE	Closed Status Spill (Unk/Other Cause)
37	CANAL	22-55 BATTERY ROAD	2117 feet to the NNW	Closed Status Spill (Unk/Other Cause)
55	MEK BUTTERY RD	BATTERY RD	2120 feet to the NNW	Closed Status Spill (Misc. Spill Cause)
38	RESIDENCE	2 WILLIAMS COURT	2153 feet to the SE	Closed Status Spill (Unk/Other Cause)
39	IN ROADWAY	BATTERY RD & MCBRIDE ST	2212 feet to the NNW	Closed Status Spill (Unk/Other Cause)
40	SPILL NUMBER 9903890	13-02 REDFERN AVE	2377 feet to the NNE	Closed Status Spill (Unk/Other Cause)
41	REDFERN HOUSING -NYCHA	14-68 BEACH CHANNEL DR	2377 feet to the NNE	Closed Status Spill (Unk/Other Cause)
42	1130 BEACH 9TH ST	1130 BEACH 9TH ST	2423 feet to the ENE	Closed Status Spill (Unk/Other Cause)
43	MOTT BASIN	SHERIDAN BLVD	2493 feet to the N	Closed Status Spill (Unk/Other Cause)
1	K - INWOOD HOLDER	W. OF SHERIDAN BLVD. & S. OF NASSAU AVE.	3260 feet to the N	NYSDEC Inactive Haz Waste Disposal Site
2	175 ROGER AVENUE	175 ROGER AVENUE	4156 feet to the NNW	NYSDEC Inactive Haz Waste Disposal Site

# Toxics Targeting 1 Mile Radius Map

1037-1059 Beach 21st Street  
Queens, NY 11691



Queens County



National Priority List (NPL)



Inactive Hazardous Waste Disposal Registry Site



Inact. Haz Waste Disp. Registry Qualifying



RCRA Corrective Action Facility



Site Location



Waterbody



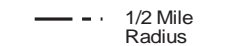
County Border



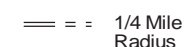
Railroad Tracks



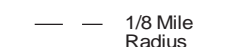
1 Mile Radius



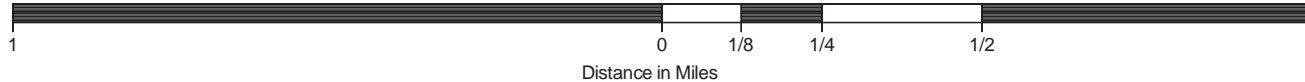
1/2 Mile Radius



1/4 Mile Radius

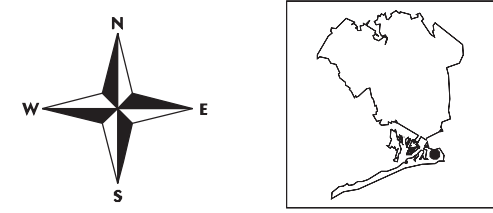


1/8 Mile Radius








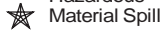



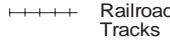

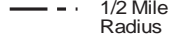
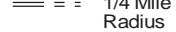
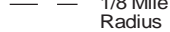


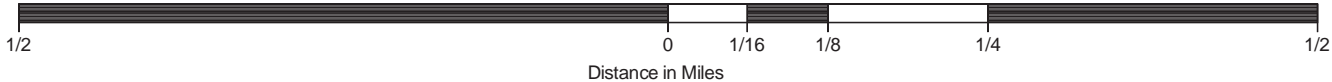
# Toxics Targeting 1/2 Mile Radius Map

1037-1059 Beach 21st Street  
Queens, NY 11691

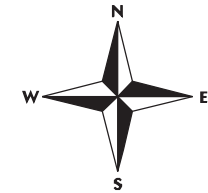


Queens County

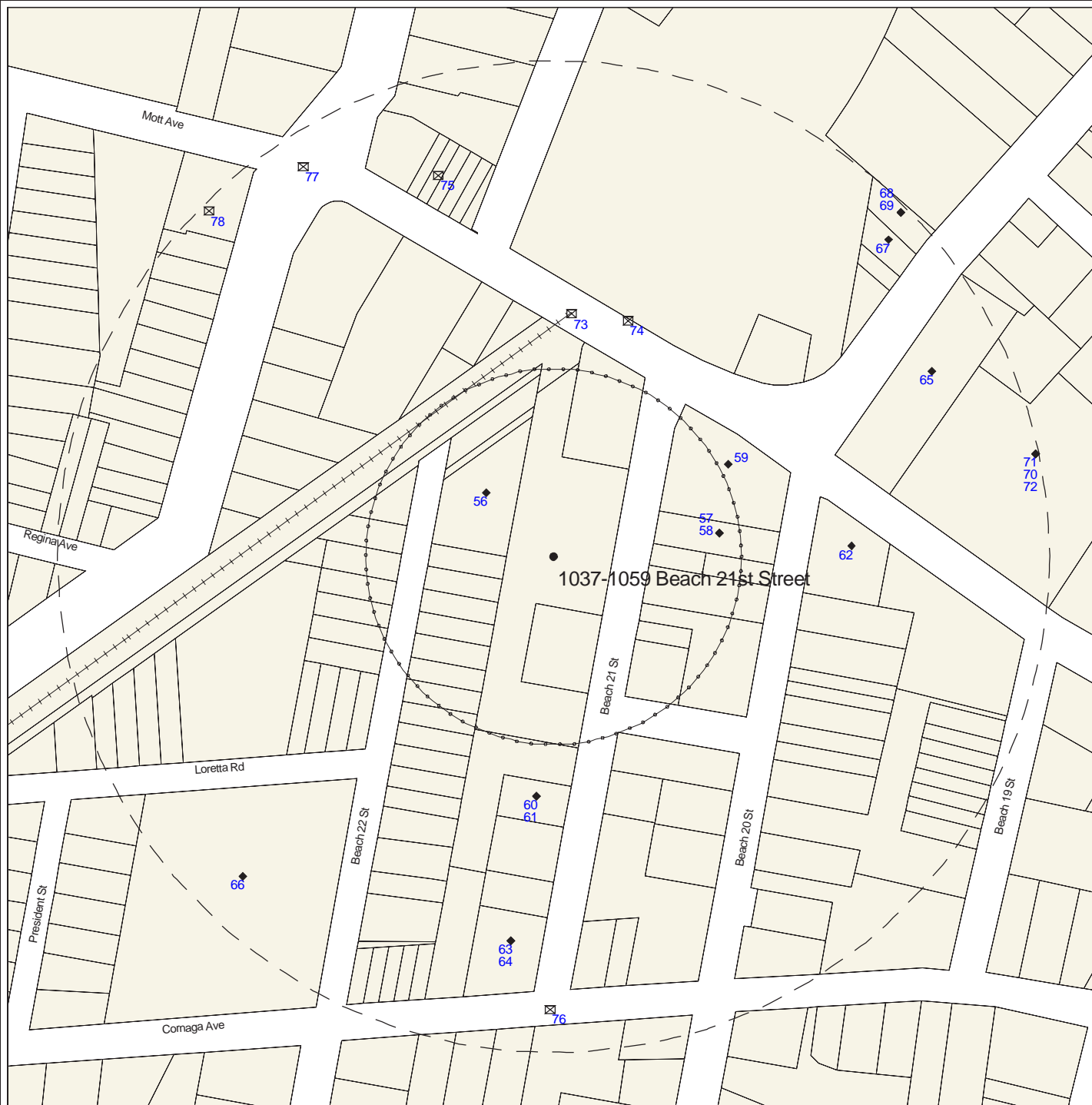
-  Delisted NPL Site
-  CERCLIS Superfund Non-NFRAP Site
-  CERCLIS Superfund NFRAP Site
-  Hazardous Waste Treater, Storer, Disposer
-  Hazardous Substance Waste Disposal Site
-  Solid Waste Facility
-  Brownfields Site
-  Hazardous Material Spill
-  Site Location
-  Waterbody
-  County Border
-  Railroad Tracks
-  1 Mile Radius
-  1/2 Mile Radius
-  1/4 Mile Radius
-  1/8 Mile Radius



















# Toxics Targeting 1/8 Mile Radius Map 1037-1059 Beach 21st Street Queens, NY 11691

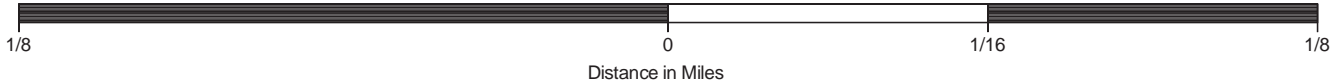


Queens County



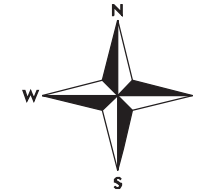
-  Major Oil Storage Facility
-  Chemical Storage Facility
-  Toxic Release
-  Wastewater Discharge
-  Hazardous Waste Generator, Transp.
-  Enforcement Docket Facility
-  Air Release
-  Env Qual Review E Designation
-  Petroleum Bulk Storage Facility
-  Historic Utility Site

-  Site Location
-  Waterbody
-  County Border
-  Railroad Tracks
-  1/8 Mile Radius
-  250 Foot Radius



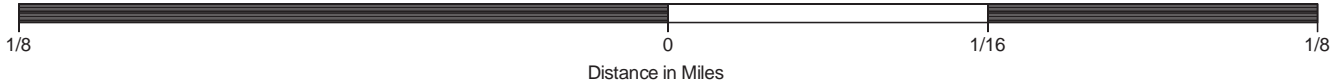
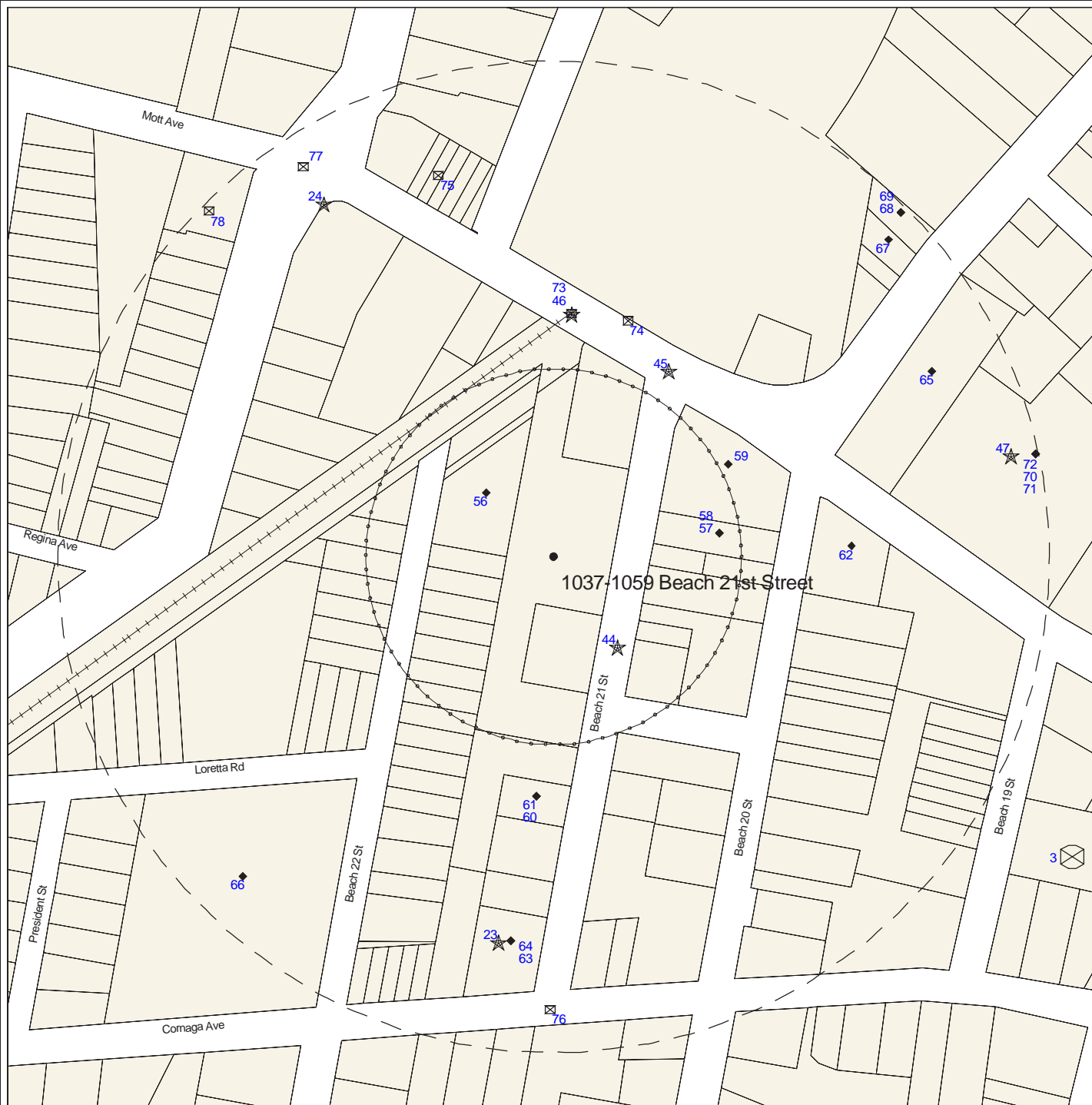


# Toxics Targeting 1/8 Mile Closeup Map 1037-1059 Beach 21st Street Queens, NY 11691



Queens County

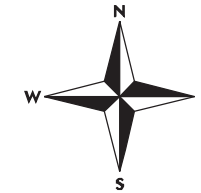
- National Priority List (NPL) \*
- CERCLIS Superfund Non-NFRAP Site \*\*
- Inactive Hazardous Waste Disposal Registry Site \*
- Hazardous Waste Treater, Storer, Disposer \*\*
- Hazardous Substance Waste Disposal Site \*\*
- Major Oil Storage Facility \*\*\*\*
- Chemical Storage Facility \*\*\*\*
- Toxic Release \*\*\*\*
- Wastewater Discharge \*\*\*\*
- Hazardous Waste Generator, Transp. \*\*\*\*
- Enforcement Docket Facility \*\*\*\*
- Env Qual Review E Designation \*\*\*\*\*
- Delisted NPL Site \*\*
- CERCLIS Superfund NFRAP Site \*\*
- Inact. Haz Waste Disp. Registry Qualifying \*
- RCRA Corrective Action Facility \*
- Solid Waste Facility \*\*
- Brownfields Site \*\*
- Hazardous Material Spill \*\*
- Petroleum Bulk Storage Facility \*\*\*\*
- Historic Utility Site \*\*\*\*
- Air Release \*\*\*\*
- Remediation Site Borders
- Site Location
- Waterbody
- County Border
- Railroad Tracks
- 1/8 Mile Radius
- 250 Foot Radius



\* 1 Mile Search Radius  
\*\* 1/2 Mile Search Radius  
\*\*\*\* 1/8 Mile Search Radius  
\*\*\*\*\* Onsite Search (250 Ft)

# Toxics Targeting Tax Parcel Map

1037-1059 Beach 21st Street  
Queens, NY 11691



Queens County

- |   |  |
|---|--|
| National Priority List (NPL)                    | Delisted NPL Site                          |
| CERCLIS Superfund Non-NFRAP Site                | CERCLIS Superfund NFRAP Site               |
| Inactive Hazardous Waste Disposal Registry Site | Inact. Haz Waste Disp. Registry Qualifying |
| Hazardous Waste Treater, Storer, Disposer       | RCRA Corrective Action Facility            |
| Hazardous Substance Waste Disposal Site         | Solid Waste Facility                       |
| Major Oil Storage Facility                      | Brownfields Site                           |
| Chemical Storage Facility                       | Hazardous Material Spill                   |
| Toxic Release                                   | Petroleum Bulk Storage Facility            |
| Wastewater Discharge                            | Historic Utility Site                      |
| Hazardous Waste Generator, Transp.              | Air Release                                |
| Enforcement Docket Facility                     | Remediation Site Borders                   |
| Env Qual Review E Designation                   | Waterbody                                  |
| Site Location                                   | Railroad Tracks                            |
| County Border                                   |  |



# Tax Parcel Information Table

**1037-1059 Beach 21st Street  
Queens, NY 11691**

## Subject Parcel or Parcels

BBL #	Address	Owner	Zoning District(s)	Building Class	# of Buildings	Year Built	Assessment	Lot Area
4-15705-0059	BEACH 21 STREET	DEPT OF TRANSPORTATIO	C8-1 R5	V8	0		1147500	48565

## Other Parcels Found On The Tax Parcel Map

BBL #	Address	Owner	Zoning District(s)	Building Class	# of Buildings	Year Built	Assessment	Lot Area
4-15537-0005	2010 MOTT AVENUE	NORTH FORK BANK	C4-2	O6	1	1970	409500	11100
4-15537-0001	2002 MOTT AVENUE	STARK RITA (EX)	C4-2 C8-1	K6	2	1931	1087650	563404
4-15705-0031	1042 BEACH 22 STREET	FROST, HYACINTH	R5	B2	1	2002	26400	2844
4-15704-0040	2001 BEACH 20 STREET	CENTRAL BUILDING CORP	C4-2	K9	1	1941	614250	18027
4-15709-0158	1049 BEACH 22 STREET	GERALD STANLEY	R5	B2	1	2002	25567	3125
4-15704-0030	1050 BEACH 21 STREET	BRENTON DEER	C4-2	S1	1	1931	15714	1800
4-15705-0030	1040 BEACH 22 STREET	PIPIA, ANTHONY	R5	B2	1	2002	26400	2844
4-15705-0078	1027 BEACH 21 STREET	BEACH 21ST STREET REA	C8-1 R5	Z9	1		101700	14060
4-15705-0136	BEACH 22 STREET	STATE LAND UNDER WATE	C8-1	V8	0		48600	2059
4-15704-0066	1027 BEACH 20 STREET	KOTLAR REALTY LLC	C4-2	K9	1	1931	355500	8000
4-15704-0053	1057 BEACH 20 STREET	D-MART, INC	C4-2	K9	1	1930	345600	7200
4-15704-0055	1055 BEACH 20 STREET	GLEITMAN RLTY ASSOCIA	C4-2	L8	1	1931	48600	2638
4-15704-0026	1040 BEACH 21 STREET	BURKE, PATRICK	C4-2	K4	1	1931	186300	5250
4-15705-0140	1074 BEACH 22 STREET	10-74 BEACH 22ND ST I	C8-1 R5	G2	1	1995	85500	13710
4-15705-0135	BEACH 22 STREET	D C A S	C8-1	V9	0		145800	6170
4-15705-0034	1054 BEACH 22 STREET	LESLYN BISHOP	R5	B2	1	2000	25249	3058
4-15709-0002	2204 LORETTA ROAD	SANDERS, KIM	R5	B1	1	1940	9028	3069
4-15705-0028	1034 BEACH 22 STREET	JEFFREY, VINCENT	R5	B2	1	2002	26400	2844
4-15705-0033	1050 BEACH 22 STREET	MICHELLE CHARLES	R5	B2	1	2000	25249	3058
4-15709-0001	2202 LORETTA ROAD	GODETTE, CHRISTINE	R5	B1	1	1940	13310	2316
4-15709-0025	LORETTA ROAD	NYS DOT	R5 R4-1	U7	0			7392
4-15705-0069	BEACH 21 STREET	NYC TRANSIT AUTHORITY	C8-1	V8	0		224100	9479
4-15705-0029	1036 BEACH 22 STREET	JEFFREY, VINCENT	R5	B2	1	2002	26400	2844
4-15709-0160	1047 BEACH 22 STREET	WAYNE MCGHEE	R5	B2	1	2002	25567	3125
4-15704-0057	1051 BEACH 20 STREET	1051 BCH 20ST ASSOCIA	C4-2	K1	1	1967	278100	8000
4-15709-0150	1063 BEACH 22 STREET	MARIA NOBOA	R5	A1	1	1930	10026	3548
4-15709-0109	2123 MOTT AVENUE	CHO & P PRODPERTY COR	R5	K1	1	1938	464850	26578
4-15704-0060	1047 BEACH 20 STREET	LINO REALTY CORP	C4-2	C7	2	1930	838350	12950
4-15705-0036	1060 BEACH 22 STREET	AVA M PRUITT	R5	B2	1	2000	25249	3058
4-15705-0032	1048 BEACH 22 STREET	MILTON CROSSDALE	R5	B2	1	2000	25249	3062
4-15705-0035	1056 BEACH 22 STREET	JAMES SPANN	R5	B2	1	2000	25249	3058
4-15709-0118	2117 MOTT AVENUE	ROCKAWAY DEVELOPMENT	R5	K9	1	1931	204750	2200
4-15709-0154	1055 BEACH 22 STREET	ALMEIDA, MANUEL	R5	B2	1	2002	25567	3125
4-15709-0155	1053 BEACH 22 STREET	ICILDA MOORE	R5	B2	1	2002	25567	3125
4-15709-0115	2119 MOTT AVENUE	PATEL PRAVIN	R5	K9	1	1931	328950	5008
4-15709-0215	2119A MOTT AVENUE	FAVIOLA LLC	R5	V3	0		8880	2816
4-15709-0152	1059 BEACH 22 STREET	TULLOCH, VANTROY	R5	S1	2	1930	13320	3750
4-15705-0037	1062 BEACH 22 STREET	VICTOR, RONALD	R5	B2	1	2000	20220	3058

BBL #	Address	Owner	Zoning District(s)	Building Class	# of Buildings	Year Built	Assessment	Lot Area
4-15709-0145	BEACH 22 STREET	VEERASAWMY, JOAN W	R5	Z9	0		33300	3086
4-15705-0125	2101 MOTT AVENUE	TARIK HOLDING CORP	C8-1	K9	1	1960	556200	11844
4-15709-0086	1120 BEACH CHANNEL DRIVE	LUCAS, GWENDOLINE	R5	B3	2	1920	21703	7604
4-15709-0035	LORETTA ROAD	DEPT OF GENERAL SERVI	R5 R4-1	U7	0			59600
4-15704-0036	1062 BEACH 21 STREET	GLEITMAN RLTY ASSOCIA	C4-2	G2	1	1963	77850	2100

## 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</sub>, 2, 3 -- Delisted Site (1: hazardous waste not found; 2: remediated; 3: consolidated site or site incorrectly listed);
- C -- Remediation Complete (formerly D2).



***NO NATIONAL PRIORITIES LIST (NPL) SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS***



**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 1**

**K – INWOOD HOLDER**

W. OF SHERIDAN BLVD. & S. OF NASSAU AVE.

INWOOD (V), NY 11696

**Facility Id: 130121**

TT-Id: 120A-0007-059

**MAP LOCATION INFORMATION**

Site location mapped by: MAP COORDINATE – LARGE SITE

Approximate distance from property: 3260 feet to the N

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE

Revised zip code: UNKNOWN

\*\*\*\*\*

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

CLASSIFICATION CODE: A

REGION: 1

SITE CODE: 130121

DEC ID: 378988

CLASSIFICATION CODE DESCRIPTION:

Work is underway and not yet complete.

NAME OF SITE: K - Inwood Holder

STREET ADDRESS: W. of Sheridan Blvd. & S. of Nassau Ave.

CITY: Inwood (V) ZIP: 11696

TOWN: Hempstead

COUNTY: Nassau

ESTIMATED SIZE: 27 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):

DOCUMENT REPOSITORY(S):

NAME: Peninsula Public Library  
 ADDRESS: 280 Central Ave  
 Lawrence, NY 11559-1526

HAZARDOUS WASTE DISPOSAL PERIOD:

SITE DESCRIPTION:

Location: The Inwood Holder site is a 27 acre site located in an urban area. The site is located on the southwest corner of Nassau Avenue and Sheridan Blvd. in Inwood, NY.

Site Features: The majority of the site is undeveloped and overgrown with trees and brush. The concrete foundations of the former gas holder, pump house, boiler house and engine room are visible and located in the northeastern area of the parcel. A natural gas metering and regulation station is in operation and located east of the holder foundation and adjacent to Sheridan Blvd. Motts Basin resides on the southern border of the site. Current Zoning and Land Use: The site is currently inactive, except for the area around the regulator station. Current zoning is commercial. The surrounding parcels are currently used for a combination of commercial and light industrial purposes. The closest residence is located upgradient from the site, along Nassau Avenue approximately 60 feet from the site boundary. Past Use of the Site: The gas holder was constructed between 1923 and 1930, and operated until approximately 1972. The holder was removed in 1993. During an unspecified time period, the central-southern portion of the site was used as a fill area for fly ash, drums and construction debris. This contributed to the petroleum impacts found during a 1993 site investigation. Site Geology and Hydrogeology: The site is underlain by fill consisting of gravels, silty sand and combustion residuals (coal and ash). A two to three foot thick peat layer is encountered at most locations at depths from roughly 7 to 11 feet below ground surface (bgs). Below the peat is a layer of silty sand. Groundwater is encountered between 2 and 13.5 feet bgs with flow to the south and southwest.

CONFIRMED HAZARDOUS WASTE DISPOSED:

TYPE	QUANTITY
COAL TAR	UNKNOWN

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination: Based upon investigations conducted to date, the primary contaminants of concern at the site include coal tar and petroleum. Soil - The majority of the visually observed impacts were identified south and southwest of the former gas holder and include petroleum and holder related materials. Visually observed impacts were generally above the peat unit. Deep impacts below the peat layer were observed in SB-47, with DNAPL saturation from 23.5 to 35 ft bgs. In above the peat layer, in SB-35, a total BTEX value of 1,820 ppm was detected in the 9.5 to 10 ft bgs interval. In SB-20, a total PAH value of 485 ppm was detected in the 8.5-10 ft bgs interval. In TP-12, a total PAH value of 2,340 ppm was detected in the 6.5-7 ft bgs interval. Below the peat layer, in SB-20, a total PAH value of 3,600 ppm was detected in the 22-23.5 ft bgs interval.

Groundwater - Groundwater is impacted by dissolved phase VOCs emanating from the MGP and petroleum related source area. Total

BTEX from MW-21S, screened from 3-8 ft, within this source area, was initially detected at a level of 63,000 ppb, but has decreased to 5,060 ppb in the third sampling event. Tetrachloroethene (PCE) was detected at 58,000 ppb in SB-6, screened from 24-28 ft, and 12,000 ppb in MW-51I, screened from 18-28 ft, both situated on the northern, upgradient border of the site.

Soil Vapor & Indoor Air - Only soil vapor samples were collected, as there are no occupied buildings on the site. Possible MGP-related compounds detected above guidance values were trimethylbenzenes, 4-Ethyltoluene, carbon disulfide, ethylbenzene, hexane, naphthalene, styrene, toluene, and xylenes. Non MGP-related compounds detected above guidance values were 1,1,1-Trichloroethane, 1,1-Dichloroethane, 2- Butanone, acetone, chloroform, cis-1,2-Dichloroethene, methylene chloride, and tetrachloroethene (PCE).

#### ASSESSMENT OF HEALTH PROBLEMS:

People who enter the site could contact contaminants in the soil or sediments by walking on the site, digging or otherwise disturbing the soil or sediments. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. People are not expected to come into direct contact with contaminated groundwater unless they dig below the ground surface. Volatile organic compounds in contaminated groundwater or soil 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. Additional environmental sampling is necessary to evaluate the potential for soil vapor intrusion to impact on- and off-site buildings.

#### 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 2 175 ROGER AVENUE  
175 ROGER AVENUE

INWOOD, NY 11096

Facility Id: 130164  
TT-Id: 120A-0008-559

MAP LOCATION INFORMATION  
Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 4156 feet to the NNW

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

\*\*\*\*\*

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

CLASSIFICATION CODE: 02 REGION: 1 SITE CODE: 130164  
CLASSIFICATION CODE DESCRIPTION: DEC ID: 479943  
Significant threat to the public health or environment - action required.

NAME OF SITE: 175 Roger Avenue  
STREET ADDRESS: 175 Roger Avenue TOWN: Hempstead  
CITY: Inwood ZIP: 11096 COUNTY: Nassau

SITE TYPE: Dump- Structure-X Lagoon- Landfill- Treatment Pond- ESTIMATED SIZE: 4.85 Acres

INSTITUTIONAL/ENGINEERING CONTROLS:  
None reported

CROSS REFERENCES:  
None reported

SITE OWNER/OPERATOR/REPOSITORY INFORMATION:  
CURRENT OWNER(S):  
NAME: Nassau County Owner Type: PRP - Class 2 HazSubs  
Dept of Public Works - Division of Real Estate  
ADDRESS: 1 West Street  
Room 200  
Mineola, NY 11501

OWNER(S) DURING DISPOSAL:  
OPERATOR(S) DURING DISPOSAL:

## HAZARDOUS WASTE DISPOSAL PERIOD:

## SITE DESCRIPTION:

Location: The 175 Roger Avenue site is located at 175 Roger Avenue, Inwood, Town of Hempstead, Nassau County. The Site is bordered to the north by Roger Avenue, with a parking lot (former Shell terminal) to the northwest, a gravel/soil recycling facility and Sony Pictures and Entertainment to the northeast. Further north is the Negro Bar Channel, a waterway to Jamaica Bay. South of the Site are residential properties, followed by Bayview Avenue. The Site is bordered to the east by Gates Avenue, followed by commercial buildings. Immediately west of the Site is a freight and cargo company. Site Features: The site consists of a 4.85 acre parcel of land that is developed with a 155,000 square foot one-story, warehouse building with a partial mezzanine. The remainder of the site consists of asphalt and concrete paved driveway/parking area with limited areas of grass. Current Zoning/Use(s): This site is currently zoned for commercial use in a primarily commercial and residential urban area.

Historic Use(s) and Source(s): Historical site documentation indicates that the Site was built in three stages from 1954 through 1967. The Site was used as a "Sheet Metal Fabrication" factory since at least 1961. Rockaway Metal Products occupied the Site from approximately 1971 until circa 1987. In 1987, Rockaway Metal Products abandoned the Site and left hazardous waste materials improperly stored and disposed of on-Site. On June 15 and 16, 1992, the United States Environmental Protection Agency (USEPA) personnel conducted a site inspection and discovered the following: approximately 240 55-gallon deteriorated and leaking drums, a 5,000-gallon tanker trailer in poor condition, dry wells that appeared to contain sludge materials and USTs that contained potentially flammable liquids. To address the hazardous condition, the EPA conducted an Emergency Removal Action from August 1993 through April 1995. Approximately 240 55-gallon drums of waste materials were removed. The tanker trailer, one 1,000-gallon heating oil UST located in the southeast portion of the Site and UST piping/ dispenser systems were removed. Following the removal action, the Site was used as a warehouse by various tenants from 1990 through 2004, including Gunter Auto Shop, an auto repair shop. The Site was acquired by Nassau County Department of Real Estate in 1995 because of nonpayment of taxes and continues to own the Site. Since 2004 the site has remained vacant. The site building was damaged by a fire in February 2011 and has been condemned and needs to be demolished.

Site Geology/Hydrogeology: The Site ground surface is approximately 10 feet above mean sea level. The Site is generally flat and has a gentle slope towards the northwest. The Site contains no areas classified as wetlands, and is covered with concrete, asphalt and surrounded by paved roadways and sidewalks. Depth to groundwater throughout the Site ranges from 4 to 6 feet bgs and appears to be tidally influenced. A groundwater divide appears to run through the center of the Site, with an apparent groundwater flow direction towards both the northwest and southeast. March 2013: The applicant, Expeditors International, has elected to terminate the Brownfield Cleanup Agreement and cease participating in the BCP. Termination letter was received from Applicant March 8, 2013. Central Office issued withdrawal acceptance letter March 19, 2013. Nassau County currently owns the property. February 2015: Expeditors International is currently considering buying the property from Nassau County. The Department's attorney assigned to the project is in negotiations with Expeditors regarding executing a Consent Order.

## CONFIRMED HAZARDOUS WASTE DISPOSED:

TYPE	QUANTITY
-----	-----
XYLENE (MIXED)	UNKNOWN
ARSENIC	UNKNOWN
ETHYLBENZENE	UNKNOWN
LEAD	UNKNOWN
NAPHTHALENE	UNKNOWN

THALLIUM	UNKNOWN
TETRACHLOROETHYLENE (PCE)	UNKNOWN
CADMIUM	UNKNOWN
MERCURY	UNKNOWN
1,2,4-TRIMETHYLBENZENE	UNKNOWN
VINYL CHLORIDE	UNKNOWN
CHROMIUM	UNKNOWN
TOLUENE	UNKNOWN
TRICHLOROETHENE (TCE)	UNKNOWN
DICHLOROETHYLENE	UNKNOWN
1,1 Dichloroethene	UNKNOWN

## ASSESSMENT OF ENVIRONMENTAL PROBLEMS:

Nature and Extent of Contamination: The primary contaminants of concern at the site at this time include petroleum hydrocarbons, chlorinated volatile organic compound (VOCs), semi-volatile organic compounds (SVOCs) and metals. The media impacted include soil, soil vapor and groundwater.

Site Soils: Soil impacts appear to be limited to the area immediately surrounding the three abandoned USTs in the north central area of the site. Shallow soil samples were found to contain levels of VOCs, including 1,2,4-trimethylbenzene (870,000 micrograms per kilogram, ug/kg), 1,3,5-trimethylbenzene (390,000 ug/kg) and several petroleum related compounds above the commercial SCOs. Site dry wells have been impacted by selected metals, such as cadmium, chromium, lead and mercury. These compounds were detected above protection of groundwater SCOs.

Groundwater: A petroleum hydrocarbon plume is centered along the northeast section of the Site and appears to extend off-site to the northwest and southeast at depths greater than 20 feet below ground surface (bgs). The plume appears to be emanating from the area of the abandoned USTs. A chlorinated VOC plume is widespread throughout the Site, with elevated levels of vinyl chloride (340 micrograms per Liter, ug/L), cis-1,2-dichloroethylene (6,400 ug/L), trichloroethylene (TCE) (6,100 ug/L) and tetrachloroethylene (PCE) (9,800 ug/L) in groundwater. The chlorinated VOC levels increase with depth throughout the Site. The plume appears to extend off-Site to the southeast and northwest. In addition, arsenic (29 ug/L), thallium (55 ug/L) and lead (69 ug/L), were identified in the Site groundwater at levels above the standards.

Soil Vapor: Several VOCs, such as PCE and TCE, were measured in the soil vapor samples collected under the asphalt pavement outside of the site building. VOCs were also measured in sub-slab vapor samples collected beneath the existing Site building. PCE and TCE were detected in sub-slab soil vapor samples at levels ranging up to 4,300 micrograms per cubic meter (ug/m<sup>3</sup>) to 170 ug/m<sup>3</sup>. Additionally, acetone, 2-butanone (MEK), ethylbenzene, 4-ethyltoluene, toluene, 1,2,4- trimethylbenzene, 1,3,5-trimethylbenzene, m- and p-xylene, and o-xylene were detected in soil vapor samples. PCE and TCE were not detected in indoor air samples at levels above the New York State Department of Health (NYSDOH) Air Guidance Value (AGV).

Based on an evaluation of the data collected as part of the site investigations, the existence of shallow groundwater at the site (approximately 4 to 6 feet below grade) and the presence of several residential dwellings adjacent to the site property boundary, the Department, in concurrence with the NYSDOH, concluded that the 175 Roger Avenue site poses a significant threat to the environment and public health. Special Resources Impacted: No special resource impacts have occurred on-site. Contaminated groundwater appears to be migrating off-site towards downgradient water bodies.

ASSESSMENT OF HEALTH PROBLEMS:

People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Since the site is fenced and covered by asphalt or concrete, people will not come into contact with site-related soil and groundwater contamination unless they dig below the surface. Volatile organic compounds in the groundwater or soil 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. Because the site is vacant, the inhalation of site-related contaminants due to soil vapor intrusion does not represent a concern for the site in its current condition. However, the potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy. The potential exists for inhalation of site-related contaminants in indoor air via soil vapor intrusion in adjacent off-site buildings.

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:

STATUS:

REMEDIAL ACTION:

NATURE OF ACTION:

Type:

Negotiation in Progress-

Proposed-

Under Design-

State-

Order Signed-

In Progress-

Federal-

Completed-



***NO RCRA CORRECTIVE ACTION SITES IDENTIFIED WITHIN 1 MILE SEARCH RADIUS***



***NO CERCLIS SUPERFUND SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS***





***NO BROWNFIELDS SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS***



**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 3**

**AUTO MAVEN DENT DR INC**

1016 BEACH 19TH STREET, FAR ROCKAWAY, NY 11691

**Facility Id: NY40000011865**

TT-Id: 390A-1000-146

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 796 feet to the ESE

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
	Vehicle Dismantling	No		02/17/2002			

**Map Identification Number 4**

**JACK COLETTA INC./COLETTA RECYCLING**

1629 REDFERN AVE, FAR ROCKAWAY, NY 11691

**Facility Id: NY00000000355**

TT-Id: 390A-1000-067

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)

Approximate distance from property: 1160 feet to the NNE

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
41K62	Waste tire storage – permit	No		02/17/2002			

Affiliation	Affiliation Type	Affiliation Start Date	Affiliation End Date
Jack Coletta Inc./Coletta Recycling 1629 Redfern Ave, Far Rockaway, NY, 11691	Owner	02/08/2002	

**Map Identification Number 5**      **REDFERN RECYCLING LLC**  
 1629 REDFERN AVENUE, FAR ROCKAWAY, NY 11691

**Facility Id: NY40000116947**  
 TT-Id: 390A-1000-228

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1160 feet to the NNE

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
41MB2	RHRF – registration	Yes	Registration	01/26/2012			
Affiliation			Affiliation Type			Affiliation Start Date	Affiliation End Date
Vito Dragonetti – President			Owner			01/26/2012	

**Map Identification Number 6**      **METROPOLITAN RUBBER CO.**  
 1406 AUGUSTINA AVENUE, FAR ROCKAWAY, NY 11691

**Facility Id: NY0000000356**  
 TT-Id: 390A-1000-068

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1326 feet to the NNE

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
41K68	Waste tire storage – permit	No		02/17/2002			
Affiliation			Affiliation Type			Affiliation Start Date	Affiliation End Date
CLIFFORD BRAND United States			Contact			02/08/2002	



***NO HAZARDOUS WASTE TREATMENT/STORAGE/DISPOSERS IDENTIFIED WITHIN THE 1/2 MILE SEARCH RADIUS***



## **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) Miscellaneous 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) Miscellaneous 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 Miscellaneous 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 7**      **APT BUILDING TTF**      **Spill Number: 1304503**      **Close Date:**  
 ■      22-11 NEW HAVEN AVE      QUEENS, NY      TT-Id: 520A-0288-997

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1243 feet to the SSW

ADDRESS CHANGE INFORMATION  
 Revised street: 2211 NEW HAVEN AVE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL      Spiller: PROPERTY OWNER      Spiller Phone:  
 Notifier Type: Other      Notifier Name:  
 Caller Name:      Caller Agency:      Notifier Phone:  
 DEC Investigator: vszhune      Contact for more spill info: ROB HILL      Contact Person Phone: 7188557272

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
07/24/2013		TANK TEST FAILURE	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#6 FUEL OIL	PETROLEUM	0	UNKNOWN	0	UNKNOWN	

Caller Remarks:  
 Tank was cleaned, then failed tank test.

DEC Investigator Remarks:  
 10/31/13 David Chan from Riteway sent the following email Spill # 1304503 22-11 New Heaven Ave. ~ I was sub contracted by National Mechanical to perform the work at this site. The tank failed the test but we were not contracted to perform any other work after the tank test failure. We sent a proposal for a new tank, an abandonment and an isolation.

8/13/114 David Chan from Riteway sent the following email 22-11 New Haven – we submitted a proposal for follow up work after the tank failure but received no response. Then a few months later they requested that we abandon the tank, which we did. We did not perform any work for them between the TTF and the abandonment. The property may have given the follow up work to another contractor.





***NO ACTIVE UNKNOWN CAUSE SPILLS AND OTHER CAUSE SPILLS IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS***



**NO 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.

**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	STREET	CITY
1411737	GROUND	13-46 BEACH CHANNEL DRIVE	FAR ROCK AWAY
1300148	PRIVATE RESIDENCE	2385 DICKENS ST	FAR ROCKAWAY
1510837	BEHIND ST JOHNS HOSPITAL	327 BEACH 19TH ST	FAR ROCKAWAY
1404156	MACLEAN NURSING HOME	1711 BROOKHAVEN AVE	FAR ROCKAWAY
0504782	KEYSPAN	1254 AUGUSTINA AVE	QUEENS



**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 8**      **22-88 MOTT AVENUE**      **Spill Number: 9809570**      **Close Date: 12/07/1998**  
 22-88 MOTT AVENUE      FAR ROCKAWAY, NY      TT-Id: 520A-0127-753

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1469 feet to the NW

ADDRESS CHANGE INFORMATION  
 Revised street: 2288 MOTT AVENUE  
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING      Spiller: RUSSELL FURIA - 22-88 MOTT AVENUE      Spiller Phone: (516) 493-3400  
 Notifier Type: Responsible Party      Notifier Name: RUSSELL FURIA      Notifier Phone: (516) 493-3400  
 Caller Name: RUSSELL FURIA      Caller Agency: CONSULTING ENGINEER      Caller Phone: (516) 493-3400  
 DEC Investigator: MMMULQUEE      Contact for more spill info: RUSSELL FURIA      Contact Person Phone: (516) 493-3400

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	
10/30/1998		TANK FAILURE	YES		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:

UNDERGROUND TANK BEING REMOVED

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was MULQUEEN DEC WAS NOT NOTIFIED FOR TANK REMOVAL MR. RUSSELL FURIA SAID THE TANK IS 5,000 GAL. CAPACITY (OUR DATABASE SHOWS 3,000) WAS USED FOR #5,6 OIL IS NOW #2 OIL. CONTAMINATED SOIL

CONTAINED #6, NOT #2 CONSULTING FIRM WILL SUBMIT APPLICATION FOR TANK REMOVAL. CONSULTANT REMOVED CONTAMINATED SOILS. ENDPOINT SAMPLES ARE BELOW DETECTION LIMITS. NO FURTHER ACTIONS REQUIRED.

**Map Identification Number 9**      **12-13 NELSON ST**      **Spill Number: 9303657**      **Close Date: 06/21/1993**  
 ■      12-13 NELSON ST      QUEENS, NY      TT-Id: 520A-0128-670

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1664 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: 1213 NEILSON ST  
 Revised zip code: 11691

Source of Spill: PRIVATE DWELLING      Spiller: UNK      Spiller Phone:  
 Notifier Type: Local Agency      Notifier Name:      Notifier Phone:  
 Caller Name: RICARDO FREYRE      Caller Agency: NYC DEP      Caller Phone: (718) 595-6777  
 DEC Investigator: CAMMISA      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
06/15/1993	06/21/1993	TANK FAILURE	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	UNKNOWN	0	UNKNOWN	SOIL

Caller Remarks:

TANK LEAKING IN BASEMENT NYC DEP HAZMAT WAS NOTIFIED (718)595-4670.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 10**      **12-13 NEILSON ST**  
 12-13 NEILSON ST

FAR ROCKAWAY, NY

**Spill Number: 9303442**

**Close Date: 06/16/1993**  
 TT-Id: 520A-0126-063

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1664 feet to the NE

**ADDRESS CHANGE INFORMATION**

Revised street: 1213 NEILSON ST  
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING  
 Notifier Type: Responsible Party  
 Caller Name: GIL GOLD  
 DEC Investigator: CAMMISA

Spiller: RELATED MGT CO.  
 Notifier Name:  
 Caller Agency: RELATED MGT CO.  
 Contact for more spill info:

Spiller Phone:  
 Notifier Phone:  
 Caller Phone: (718) 731-1055  
 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	
06/15/1993	06/16/1993	TANK FAILURE	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	POUNDS	0	POUNDS	SOIL

**Caller Remarks:**

SPILL IN BASEMENT - IS CONTAINED - WOULD LIKE CALL BACK. WILL HAVE TANK COMPANY REPAIR SMALL LEAK.

**DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was S. CAMMISA

**Map Identification Number 11**      **NEXT TO**  
 22-54 NAMEOKE AVE.

ROCKAWAY, NY

**Spill Number: 0509035**

**Close Date: 02/02/2006**  
 TT-Id: 520A-0125-203

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1822 feet to the NNW

**ADDRESS CHANGE INFORMATION**

Revised street: 2254 NAMEOKE AVE.  
 Revised zip code: NO CHANGE

Source of Spill: UNKNOWN	Spiller: CHANDLER DEVELOPMENT CORP	Spiller Phone: (718) 217-4900
Notifier Type: Fire Department	Notifier Name: DISPATCH	Notifier Phone: ( ) -
Caller Name: MICHAEL MONACO	Caller Agency: FDNY HAZMAT 1	Caller Phone: (347) 203-6886
DEC Investigator: SFRAHMAN	Contact for more spill info: MICHAEL MONACO	Contact Person Phone: (347) 203-6886

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	
10/27/2005		TANK FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
#2 FUEL OIL	PETROLEUM	100.00	GALLONS	0.00	GALLONS	GROUNDWATER

Caller Remarks:

50-100 gallons spilled. Some puddling - putting down oil pads 250 gallon tank leaking outside - construction site possibly from previous home that was on the site or someone dumped it here. possibly all the way down to water table Attempted to contact the company - unable to possibly due to the hour.

DEC Investigator Remarks:

10.28.05 Sharif -I spoke with Michael Monaco of FDNY. He said they put speedy dry and soak pad to absorb the oil. It was a tank leaking on a construction site. No responsible party was available at night to start the clean up. An ECO was sent out to hold the PR for clean up and necessary law enforcement. Later today I called the RP's office and told them to start the clean up immediately. A CSL letter was also sent to Chandler Development Corp 189-07 Jamaica Avenue, Hollis, NY 11423 Ph: 718-217-4900, Fax: 718-217-4929 02/02/06 Sharif//Report from PTC. They pumped out the oil water mix from the site. Contaminated soil was removed for disposal. End point sample result indicated minor presence of VOC/SVOC'S. Waste disposal manifest and lab result were included. NFA required.



**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 12**      **13-11 BAYPORT PLACE**      **NEW YORK CITY, NY**      **Spill Number: 8801169**      **Close Date: 11/14/1991**  
 13-11 BAYPORT PLACE      TT-Id: 520A-0125-345

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1043 feet to the NE

**ADDRESS CHANGE INFORMATION**

Revised street: 1311 BAYPORT PLACE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL      Spiller: NY TELEPHONE      Spiller Phone:  
 Notifier Type: Tank Tester      Notifier Name:      Notifier Phone:  
 Caller Name: ROY BERG      Caller Agency: FENLEY & NICHOL      Caller Phone: (516) 586-4900  
 DEC Investigator: BATTISTA      Contact for more spill info:      Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved		Meets Cleanup Standards		Penalty Recommended
05/06/1988	11/14/1991	TANK TEST FAILURE	2-343986		UNKNOWN		NO
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected	
#2 FUEL OIL	PETROLEUM	-1.00	GALLONS	0.00	GALLONS	GROUNDWATER	

**TANK TEST INFORMATION**

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

**Caller Remarks:**

10K TNAK, L R = GROSS VISIBLE LEAK. 5/23 : 10K TANK, #2 FUEL, L R = -0.307 GPH. TANK TEST ONLY.

**DEC Investigator Remarks:** NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 13**  
 101ST POLICE PRECINT  
 16-12 MOTT AVENUE

QUEENS, NY

**Spill Number: 9412991**

**Close Date: 10/02/1997**  
 TT-Id: 520A-0128-741

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1184 feet to the ESE

**ADDRESS CHANGE INFORMATION**

Revised street: 1612 MOTT AVENUE  
 Revised zip code: NO CHANGE

Source of Spill: NON-MAJOR FACILITY (>1100 GAL)  
 Notifier Type: Responsible Party  
 Caller Name: GREG FASANO  
 DEC Investigator: GUTIERREZ

Spiller: NYPD  
 Notifier Name:  
 Caller Agency: PETROLEUM CONST.  
 Contact for more spill info:

Spiller Phone: (718) 337-5217  
 Notifier Phone:  
 Caller Phone: (718) 385-8800  
 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	PBS # Involved	Meets Cleanup Standards	Penalty Recommended
12/22/1994		TANK TEST FAILURE	2-342912	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	POUNDS	0	POUNDS	AIR

**TANK TEST INFORMATION**

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

**Caller Remarks:**

1 - 550 GALLON TANK VAC TESTED BELOW MIN. ALLOWED

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:**

550-GALLON GASOLINE TANK CLOSED IN PLACE ON AUGUST 10, 1995. SITE INVESTIGATION DID NOT INDICATE SIGNIFICANT IMPACT TO SOIL NEAR TANK. GROUNDWATER CONTAMINATION AT SITE MAY BE FROM OFF-SITE SOURCE. SEPARATE INVESTIGATION OF POSSIBLE SOURCE (GAS STATION



ACROSS MOTT AVENUE) CONTINUING.

**Map Identification Number 14** **CLOSED-LACKOF RECENT INFO** **Spill Number: 8706832** **Close Date: 03/04/2003**  
 19020 NEW HAVEN AVE. NEW YORK CITY, NY TT-Id: 520A-0130-052

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1189 feet to the SSE

ADDRESS CHANGE INFORMATION

Revised street: 1920 NEW HAVEN AVE.  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER Spiller: ST. MARY'S CHURCH Spiller Phone: (718) 327-1133  
 Notifier Type: Tank Tester Notifier Name: Notifier Phone:  
 Caller Name: Caller Agency: Caller Phone:  
 DEC Investigator: ADMIN. CLOSED 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	
11/11/1987		TANK TEST FAILURE	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 INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

5K TANK FAILED WITH A LEAK RATE OF -.151 G/HR.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

**Map Identification Number 15**      **CLOSED-LACKOF RECENT INFO**  
 19-20 NEW HAVEN AVENUE

**Spill Number: 8706791**      **Close Date: 03/04/2003**  
 FAR ROCKAWAY, NY      TT-Id: 520A-0133-470

**MAP LOCATION INFORMATION**  
 Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1189 feet to the SSE

**ADDRESS CHANGE INFORMATION**  
 Revised street: 1920 NEW HAVEN AVENUE  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
 Notifier Type: Tank Tester  
 Caller Name:  
 DEC Investigator: ADMIN. CLOSED

Spiller: ST.MARY'S STAR OF THE SEA  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info:

Spiller Phone:  
 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 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	
11/10/1987		TANK TEST FAILURE	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 INFORMATION**

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

5K TANK SYSTEM,COULDN'T MAINTAIN LEVEL IN STANDPIPE.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

**Map Identification Number 16**      **SAINT MARYS STAR OF SEA**  
 19-20 NEW HAVEN AVENUE

FAR ROCKAWAY, NY

**Spill Number: 0307675**

**Close Date: 09/14/2004**  
 TT-Id: 520A-0133-469

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1189 feet to the SSE

**ADDRESS CHANGE INFORMATION**

Revised street: 1920 NEW HAVEN AVENUE  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
 Notifier Type: Tank Tester  
 Caller Name: PHIL FAZIN  
 DEC Investigator: MXTIPPLE

Spiller: PHIL FAZIN - SAINT MARYS STAR OF SEA  
 Notifier Name: PHIL FAZIN  
 Caller Agency: A-1 CROWN LEAK CORPOATION  
 Contact for more spill info: PHIL FAZIN

Spiller Phone: (516) 375-5890  
 Notifier Phone: (516) 375-5890  
 Caller Phone: (516) 375-5890  
 Contact Person Phone: (516) 375-5890

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	
10/21/2003		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
1	5000	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 TIPPLE 10/21/03 TJD @ Duty Desk TTF letter sent to facility representative.

11/13/2003 Sangesland spoke with James Menzies (facilities manager for the site). He had not received a prior letter, so Sangesland faxed a new TTF letter to his office. (718-327-3276)

7/9/04 Tipple called James Menzies to inquire on the status of the work to date. Repairs made//line to a boiler that had been removed had not been properly sealed/// James will forward paperwork to DEC.

9/14/04 Tank exposed..as per conversation with J Menzies bld. Mgr. the old lines were on top of the tank, and were exposed and removed at the time of excavation. Visual inspection revealed no contamination// letter received///NFA

**Map Identification Number 17**      **APARTMENT BUILDING TTF**      **Spill Number: 0904364**      **Close Date: 10/29/2009**  
 15-02 MOTT AVENUE      FAR ROCKAWAY, NY 11691      TT-Id: 520A-0229-566

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1521 feet to the ESE

**ADDRESS CHANGE INFORMATION**

Revised street: 1502 MOTT AVENUE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL      Spiller: UNK      Spiller Phone:  
 Notifier Type: Other      Notifier Name:      Notifier Phone:  
 Caller Name:      Caller Agency:      Caller Phone:  
 DEC Investigator: JMKRIMGO      Contact for more spill info: MARLIN JOESPH      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	
07/14/2009		TANK TEST FAILURE	YES		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	0	UNKNOWN	0	UNKNOWN	

**Caller Remarks:**

Tank test failure of two 5,000 gallon tanks at above address. Small leakage in the fuel lines, unk of amount spilled. Will evacuate tanks to detirmine the problem fix lines if needed.

**DEC Investigator Remarks:**

Sangesland spoke to PTC. Tanks were pumped out, PTC provided a proposal to repair the lines and retest. TTF Letter sent to Property Manager: Related Management Attn: Peter Hoyle 423 West 55th St - 9th Flr New York, NY 10019

8/11/09. John from ATC (consultant) called. 2x5000 gal #2 oil tanks failed test (dry leak). Both tanks encased in concrete and all piping above ground. Tanks were tested isolated from piping. Leak most likely at the top part of tanks. They proposed clean up tanks, breake and remove concrete from the top and visually inspect them form inside. If holes found close to the top, then repair or close tanks. If holes close to the middle of the tanks then concrete encasing should be removed and tanks examined for

evidence of leaks. The proposed scope of work will be submitted before August 27. JK.

1029/09. J.Krimgold reviewed the Closure report submitted by ATC and dated 10/23/09. Based on the data presented, both tanks and associated piping were aboveground. However tanks were incased in the concrete. Both tanks, associated piping and incasement were removed. No evidence of of relese was found. Case closed.

**Map Identification Number 18** **APART** **Spill Number: 0800413** **Close Date: 06/18/2008**  
 10-14 NEILSON STREET FAR ROCKAWAY, NY TT-Id: 520A-0214-413

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1854 feet to the E

ADDRESS CHANGE INFORMATION

Revised street: 1014 NEILSON STREET  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: MANAGER - APART Spiller Phone:  
 Notifier Type: Tank Tester Notifier Name: Notifier Phone:  
 Caller Name: Caller Agency: Caller Phone:  
 DEC Investigator: bkfalvey Contact for more spill info: MANAGER Contact Person Phone: (212) 873-4919

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	
04/10/2008		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
	10000	Horner EZ Check I or II	0.00	UNKNOWN

Caller Remarks:

FAILED TEST: WILL EMPTY TANK

DEC Investigator Remarks:

5/6/08 received call from Bernie of NYC Tank Testing (917)648-5551. Tank to be pulled and endpoint samples to be taken. Will submit PBS closure application. Working with Rene Lewis on tank removal. Will call me when tank is to be removed. bf

5/7/08 bf: sent ttf letter to: Ohad Badani Neilson Gardens, Inc. 155 Riverside Drive New York, NY 10024

5/30/08 Received messages from Rene Lewis (917)214-6670 on 5/28 and 5/29. Tank was removed. He was told that the closure application was submitted. No application received yet as per DEC database. When he arrived on-site, holes were already cut in tank and oil was entering through holes. 65 tons contaminated soil removed. 10 endpoint samples taken. They will be installing new tank. He will tell them they need to supply application. Spill closure report will follow within 10 days. bf

6/18/08 Received hansd delivered closure report from Rene Lewis on 6/13/08. Sampled through tank bottom and tank sides. Removed tank. Excavated approx. 65 tons of contaminated soil. All contaminants non-detect. Tank closure application and application for new AST attached and sent for processing. Rene called today and requested NFA letter after closure. faxed letter to him at (718)638-3181. Mailed letter to Mr. Badani at the address above. NFA. bf

**Map Identification Number 19**      **327 BCH 19TH ST**      **Spill Number: 9013017**      **Close Date: 02/23/1993**  
 ■      327 BEACH 19TH STREET      NEW YORK CITY, NY      TT-Id: 520A-0133-471

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1880 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER      Spiller: ST. JOHN'S HOSPITAL      Spiller Phone: (718) 868-7680  
 Notifier Type: Tank Tester      Notifier Name:  
 Caller Name: ROBERT GANDOLFO      Caller Agency: TANK TEST INC      Notifier Phone:  
 DEC Investigator: O'DOWD      Contact for more spill info:      Caller Phone: (718) 789-3770  
 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 Cleanup Standards		Penalty Recommended	
03/21/1991	02/23/1993	TANK TEST FAILURE	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	SOIL

TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
		Unknown	0.00	UNKNOWN

Caller Remarks:

20K TANK FAILED HORNER EZY CHECK,SYSTEM TEST, VISUAL GROSS LEAK,WILL REPAIR VISUAL LEAK AT PUMP FLANGE IN BASEMENT,WILL RETEST,SPEEDY DRY APPLIED & WILL PICK UP & DISPOSE.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 20** **ST JOHNS EPISCOPAL HOSPIT** **Spill Number: 0204866** **Close Date: 07/11/2006**  
 327 BEACH 19TH ST FAR ROCKAWAY, NY TT-Id: 520A-0133-468

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1880 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller: ST JOHNS EPISCOPAL HOSPIT	Spiller Phone:
Notifier Type: Tank Tester	Notifier Name: JOHN LEDDY	Notifier Phone: (631) 321-4670
Caller Name: JOHN LEDDY	Caller Agency: PROTEST ENTERPRISES	Caller Phone: (631) 321-4670
DEC Investigator: iabeilby	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
08/07/2002		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
1	20000	Alternate Test per 613.5a2v	0.00	UNKNOWN

## Caller Remarks:

u/g tank failed vacuum test

tank will be uncovered and retested dry leak problem at top of tank

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DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was DEMEO

7/11/06 - iabeilby: closed. Spill due to tank test failure on 8/7/02. Retested and passed tank test on 4/16/03.

**Map Identification Number 21**  
APARTMENT BLDG.  
20-30 ELK DR

FAR ROCKAWAY, NY

**Spill Number: 0403513****Close Date: 10/06/2008**  
TT-Id: 520A-0125-022

## MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)  
Approximate distance from property: 1915 feet to the S

## ADDRESS CHANGE INFORMATION

Revised street: 2030 ELK DR  
Revised zip code: NO CHANGESource of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
Notifier Type: Tank Tester  
Caller Name: JIM MELNICK  
DEC Investigator: MJHAGGERSpiller: JIM MELNICK - APARTMENT BLDG.  
Notifier Name: ALBERTO LOPEZ  
Caller Agency: PRO TEST  
Contact for more spill info: JIM MELNICKSpiller Phone: (631) 321-4670  
Notifier Phone: (631) 321-4670  
Caller Phone: (631) 321-4670  
Contact Person Phone: (631) 321-4670

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	
07/01/2004		TANK TEST FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#6 FUEL OIL	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

-----  
TANK TEST INFORMATION

Tank Number	Tank Size	Tank Test Method	Leak Rate	Gross Leak or Failure
1	4000	Horner EZ Check I or II	0.00	UNKNOWN



Caller Remarks:

Tank Test failure.

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DEC Investigator Remarks:

9/15/2005 – Jim Melnick of Pro Test stated that their was a new tank installed at the site about a month ago and they will be removing the existing tank and testing the soils within the next 30–days.

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was KRIMGOLD send TTF letter to:

Avi Slansky

20–30 Elk Assoc.

129–09 26th Street, Suite 301

Flushing, NY 11354

07/22/04.Pro Test sent a letter stating that they will EIR the tank by 7/26/04. YK.

9/28/07 – Haggerty – I asked Brian Falvey from our PBS unit in NYC to accompany me to the site for an inspection. I had previously made countless attempts to get Mr. Slansky (718–463–1200), property manager from Wavecrest, to take care of this open spill. Before I took over management of this site in January '07, Ralph Keating made multiple attempts to get spill addressed over the course a year.

Old tank partially uncovered with boards over it for the past 3 years (located directly in the walkway to the building) According to the Building Super, nothing has changed since the tank was tested on 7/1/04. The tank should have been closed out before the registration expired. Also, a new tank was installed approximately 2.5yrs ago inside the apartment complex basement. This tank was never registered or Tightness Tested. I attached a picture in edocs showing the tanks condition

PBS Conference scheduled for 10/23/07.

10/23/07 – Haggerty – Met with DEC lawyer Scott Owens, DEC Inspector Brian Falvey, and Property Manager Avi Slansky at PBS conference. Wavecrest Management fined \$10,000 and ordered to complete tank removal by the end of the year.

12/28/07 – Haggerty – Excavation and Tank removal begins began the day before. Spoke with John Leddy of Protest (631–321–4670). Over–excavation completed creating a 18\*30ft trench. Informed John that for every linear 15ft of trench, 5 grab samples must be collected for analysis. Therefore, a total of 10 samples (2 bottom and 8 sidewall)

10/6/08 – Haggerty – Received Spill Closure Report. All endpoint samples clean. Spill Closed

**Map Identification Number 22**      **KINGDOM HALL JEHOVA WIT**  
 2360 BROOKHAVEN AVE

FAR ROCKAWAY, NY

**Spill Number: 9914058**

**Close Date: 11/03/2005**  
 TT-Id: 520A-0128-097

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1924 feet to the SW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION OR PBS FACILITY  
 Notifier Type: Tank Tester  
 Caller Name: RICKY ROUFF  
 DEC Investigator: RHFILKIN

Spiller:  
 Notifier Name: RICKY ROUFF  
 Caller Agency: STATE ENV SERVICES  
 Contact for more spill info: ERROL ST MARIE

Spiller Phone:  
 Notifier Phone: (718) 265-3355  
 Caller Phone: (718) 265-3355  
 Contact Person Phone: (718) 337-5812

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
03/13/2000		TANK TEST FAILURE	NO	NO

**NO MATERIAL INFORMATION GIVEN FOR THIS SPILL**

**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	UNKNOWN

**Caller Remarks:**

gross failure

**DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was SANGESLAND

11/3/05 - Owner says tank failed test but then was retested and passed. He has no documentation though. PBS system has the 3/13/2000 failure, no mention of a retest or replacement, but shows tank passed test 4/4/05. Since tank appears to now pass tests without having been replaced, I'll assume original failure was incorrect and there was no spill. Closed 11/3/05 - Filkins


**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.

**Map Identification Number 23**
**VEHICLE REPAIR SHOP**

FAR ROCK-A-WAY, NY

**Spill Number: 1304092**
**Close Date: 12/20/2013**

10-09 CORNAGA AVE

TT-Id: 520A-0289-022

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (4)  
 Approximate distance from property: 516 feet to the S

**ADDRESS CHANGE INFORMATION**

Revised street: 1009 CORNAGA AVE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL

Spiller: FRANK GALDUN - UNKNOWN

Spiller Phone:

Notifier Type: Other

Notifier Name:

Notifier Phone:

Caller Name:

Caller Agency:

Caller Phone:

DEC Investigator: vszhune

Contact for more spill info: FRANK GALDUN

Contact Person Phone: (631) 617-6200

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/16/2013		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	UNKNOWN	0	UNKNOWN	GROUNDWATER
GASOLINE	PETROLEUM	0	UNKNOWN	0	UNKNOWN	GROUNDWATER

**Caller Remarks:**

releases from dry well in pact ground water clean up pending

**DEC Investigator Remarks:**


7/16/2013 - Feng - Spoke to Frank Galdun (631-617-6200, frankg4@optonline.net). He is doing the work for the interested/potential buyer. The property is to sale. The site is formerly a gasoline station, and now a repair shop. They removed the tanks, dispensers and piping in 1999. For the investigation he has done, no tanks were found during GPR survey. They installed 6-7 soil borings onsite. They did not find any contamination in soil borings, but some groundwater contamination.

They sampled the dry wells sediment and one of them show contamination. High VOCs in groundwater in the soil boring next to the aforementioned dry well, i.e. 1,134 ppb VOCs. The sediment was at 5 feet deep, but believed to be deeper when installed. The investigation report will be forwarded to my attention.

assigned the case to DEC V. Zhune for followup as per DEC J. Vought.

12/20/13-Arthur Baldwin from PAL Environmental Services emailed The Focused Subsurface Site Investigation dated Phase I indicated that nine gasoline USTs were removed in 1999. The site is used solely as a vehicle repair operation. All activities were completed on June 28, 2013. GPR survey identified no subsurface anomalies at the site. Six soil borings were drilled. Four selected soil borings (B1 through B4) were drilled to the water table.

All soil borings were installed at former UST areas, former dispenser area, at one or two on-site drywells and at a hydraulic upgradient position relative to all site features (B1). One grab soil sample was collected from each of the two drywells at the site. One groundwater sample each was collected for laboratory analysis from B1 through B4. MECC also collected a shallow soil sample (HA-1 3') from an area north of the site building exterior where one aboveground waste oil storage tank (AST) was observed.

<b>Map Identification Number 24</b>	<b>UNKNOWN</b>		<b>Spill Number: 9702230</b>	<b>Close Date: 10/16/1997</b>
	1210 BEACH CHANNEL DR	ROCKAWAY, NY		TT-Id: 520A-0133-473
<b>MAP LOCATION INFORMATION</b>		<b>ADDRESS CHANGE INFORMATION</b>		
Site location mapped by: PARCEL MAPPING (5)		Revised street: NO CHANGE		
Approximate distance from property: 562 feet to the NNW		Revised zip code: 11691		
Source of Spill: UNKNOWN		Spiller: UNKNOWN		Spiller Phone:
Notifier Type: Federal Government		Notifier Name: ANONYMOUS		Notifier Phone:
Caller Name: JEFF BRAY		Caller Agency: USCG		Caller Phone: (212) 668-7920
DEC Investigator: WESTERLIND		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	
05/21/1997		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
OTHER	OTHER	0	GALLONS	0	GALLONS	SURFACE WATER
The following material(s) was dropped or revised by the NYS DEC. Call Toxics Targeting for more information						
OTHER PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	

Caller Remarks:

ORIGINAL CALLER COMPLAINED OF SHEEN ON WATER IN AREA POSS COMING FROM LOCAL GAS STATIONS

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 25**      **PRIVATE HOME-SEWAGE**      **Spill Number: 0713846**      **Close Date: 04/01/2008**  
 ■      2254 CORNAGA AVE      FAR ROCKAWAY, NY      TT-Id: 520A-0214-394

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1034 feet to the WSW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING      Spiller: UNDETERMINED FAULT      Spiller Phone:  
 Notifier Type: Affected Persons      Notifier Name:      Notifier Phone:  
 Caller Name:      Caller Agency:      Caller Phone:  
 DEC Investigator: smsanges      Contact for more spill info: GLADIS SKAUR      Contact Person Phone: (718) 868-0206

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	
03/31/2008		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:

ON AND OFF FOR OVER A WEEK; CALLER HAS MADE MANY CALLS INCLUDING EPA AND DEP; ALL HAVE SAID THEY CAN DO NOTHING BUT SHE WANTS TO SPEAK WITH SOMEONE FROM DEC; NEIGHBORS HAVEING SIMILAR PROBLEMS; CALLER STATES THAT MATERIAL USUALLY GOES INTO THE BASMENT BUT THEY BLOCKED OFF THE PIPES SO THEY NO LONGER HAVE USE OF TOILET AND SEWAGE IS OVERFLOWING INTO YARD;

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 26**  
**HI AUTO SERVICE**  
 18-11 MOTT AVENUE

FAR ROCKAWAY, NY

**Spill Number: 9707778**  
**Close Date: 11/21/2008**  
 TT-Id: 520A-0127-486

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1140 feet to the ESE

ADDRESS CHANGE INFORMATION  
 Revised street: 1811 MOTT AVENUE  
 Revised zip code: NO CHANGE

Source of Spill: GASOLINE STATION OR PBS FACILITY  
 Notifier Type: DEC  
 Caller Name: JONATHAN KOLLEENY  
 DEC Investigator: hrpatel

Spiller: MR SAQIB - HI AUTO SERVICE  
 Notifier Name: JONATHAN KOLLEENY  
 Caller Agency: NYS DEC  
 Contact for more spill info: RICHARD PARK

Spiller Phone: (516) 488-2366  
 Notifier Phone: (718) 482-4933 ext. 7  
 Caller Phone: (718) 482-4933 ext. 7  
 Contact Person Phone: (718) 327-8776

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: Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

Spill Date	Date Cleanup Ceased	Cause of Spill	PBS # Involved	Meets Cleanup Standards	Penalty Recommended
03/28/1997		UNKNOWN	2-201286	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	GROUNDWATER

Caller Remarks:

DURING SITE ASSESSMENT OF POLICE PRECINCT ACROSS STREET, WELLS PUT IN AT POLICE STATION AND IN SIDEWALK BY GAS STATION FOUND CONTAMINATED GROUNDWATER. DATA SUGGESTS GAS STATION MAY BE SOURCE. GAS STATION HAS SIX OUT-OF-SERVICE TANKS. NO INFORMATION ON WHEN, HOW OR WHY TANKS WERE CLOSED.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ROMMEL OWNER OF GAS STATION ASKED TO PERFORM ASSESSMENT OF CLOSED TANKS. YELLOWSTONE WILL DO ASSMT. WILL SUBMIT SITE PLAN SHOWING PROPOSED WELL/BORING LOCATIONS PRIOR TO WORK.

4/12/04-Vought-Spill transferred from Tibbe to Rommel as per Rommel.

11/14/08 - Austin - Transferred from C.O. back to Region - reassigned to Patel for followup - end

11/17/08-Hiralkumar Patel.

PBS #: 2-201286. PBS shows site as waste oil storer and had 275 gal waste oil tank in 2004 and at that time two 2000 gal gasoline tanks and six 550 gal other tanks were closed in place.

visited site. site currently has retail stores.

alternate addresses: 18–03 to 18–17 Mott Avenue, 18–06 to 18–18 Cornaga Ave

spoke to one of the tenants and as per him, there was an abandoned gas station and an active repair shop at the corner of Mott ave and Cornaga Ave about six years ago when he started his business. then owner demolished gas station and repair shop structure and built new retail stores.

gas station/repair shop was located at the corner of Mott Ave and Cornaga Ave: running from 18–03 to 18–07 along Mott ave and from 18–06 to 18–18 along Cornaga Ave.

fill box and vent pipe was observed in front of 18–15 and 18–17 Mott Ave

101st Precinct is located across the subject site on Mott ave. inspected sidewalk along precinct and found two monitoring wells in front of garage entrance.

Lt. Marrow or Sgt. Hartman 101st Precinct Ph. (718) 868–3400

spoke with Mr. Alkaifi, president of Tarik Holdings, building owner. as per him, site was redeveloped in 2005 and they have reports available. asked him to submit reports.

Abdo Alkaifi

**\*\*site owner\*\*** President Tarik Holding Corp. 1077 Bay 24th Street Far Rockaway, NY 11691–1801 contact: Khalil Alkaifi

**\*\*owner's son\*\*** Ph. (516) 668–7172 email: kalkaifi@aol.com, kalkaifi@yahoo.com

sent email to Khalil Alkaifi requiring submission of all available reports regarding cleanup.

11/21/08–Hiralkumar Patel. received fax from Mr. Alkaifi with tank closure report. abstract:

– removed six 550 gal gasoline USTs, two 2000 gal gasoline USTs and one 275 gal waste oil UST – all tanks were single wall steel tanks – tanks found to be in good condition after removal, no holes or pitting were observed – no PID readings were observed during excavation or in any endpoint sample locations – all ancillary piping was removed and disposed of – total of 12 endpoint samples were taken – groundwater sample was collected from existing monitoring well on site – no contamination found in any endpoint samples or groundwater sample

discussed with DEC Austin. based on findings during tank removal, Austin asked to close the case.

case closed.

**Map Identification Number 27**

**STREET SPILL?**  
11-43 MCBRIDE ST

QUEENS, NY

**Spill Number: 0800735**

**Close Date: 05/28/2008**  
TT-Id: 520A-0217-590

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
Approximate distance from property: 1294 feet to the WNW

**ADDRESS CHANGE INFORMATION**

Revised street: 1143 MC BRIDE ST  
Revised zip code: 11691

Source of Spill: UNKNOWN  
Notifier Type: Local Agency  
Caller Name:  
DEC Investigator: RMPIPER

Spiller: UNKNOWN  
Notifier Name:  
Caller Agency:  
Contact for more spill info: SYLVIA CLARK

Spiller Phone:  
Notifier Phone:  
Caller Phone:  
Contact Person Phone: (646) 360-4982

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	
04/17/2008		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

**Caller Remarks:**

Caller had no other info.

**DEC Investigator Remarks:**

Call back number is disconnected No way to confirm what problem is, or how large problem is. Will be assigned as a low priority drive by .

DECPiper performed inspection. Nothing seemed out of the ordinary. Closed.



**Map Identification Number 28** **LIRR**  
 NAMEOKE ST/REDFERN AVE

FAR ROCKAWAY, NY

**Spill Number: 0100123**

**Close Date: 04/02/2002**  
 TT-Id: 520A-0131-886

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 1489 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: NAMEOKE AV/REDFERN AVE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL  
 Notifier Type: Responsible Party  
 Caller Name: BILL KEENAN  
 DEC Investigator: MXTIPPLE

Spiller: SAME - LIRR  
 Notifier Name: BILL KEENAN  
 Caller Agency: LI RAILROAD  
 Contact for more spill info: BILL KEENAN

Spiller Phone:  
 Notifier Phone: (718) 558-3081  
 Caller Phone: (718) 558-3081  
 Contact Person Phone: (718) 558-3081

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	
04/04/2001		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
LUBE OIL	PETROLEUM	20.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

drum found on it's side and dented - product leaked out - unk further cause - cleanup scheduled tomorrow

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was TIPPLE 04/04/2001 SPOKE WITH BILL KEENAN, TRADEWINDS SCHEDULED TO DO CLEANUP 4/5/2001 WILL RUN STARS ON END PIONT SAMPLES 07/30/2001 04/02/2002 cleanup completed by LIRR

**Map Identification Number 29** **15-02 MOTT AVENUE**  
 15002 MOTT AVENUE

QUEENS, NY

**Spill Number: 9304779**

**Close Date: 06/21/1995**  
 TT-Id: 520A-0128-672

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1521 feet to the ESE

ADDRESS CHANGE INFORMATION  
 Revised street: 1502 MOTT AVE  
 Revised zip code: 11691

Source of Spill: PRIVATE DWELLING Spiller: UNK Spiller Phone:  
 Notifier Type: Citizen Notifier Name: Notifier Phone:  
 Caller Name: BETSY Caller Agency: NYC DEP Caller Phone: (716) 595-6777  
 DEC Investigator: CAMMISA 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	
07/16/1993	06/21/1995	UNKNOWN	UNKNOWN		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
#2 FUEL OIL	PETROLEUM	0	UNKNOWN	0	UNKNOWN	SOIL

Caller Remarks:

LEAKING FROM TANK IN BASEMENT - NYC DEP WILL RESPOND - SLOW LEAK INVAULT 5000 AST CONTACTOR TO REPAIR TANK DISPOSE OF OIL.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 30** **INWOOD STATION - LIRR** **Spill Number: 9802015** **Close Date: 06/28/2005**  
 RED FERN AVE FAR ROCKAWAY, NY TT-Id: 520A-0131-885

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1573 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: REDFERN AVE  
 Revised zip code: 11691

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: LEWIS WUNDERLICH - LONG ISLAND RR Spiller Phone: (718) 558-3252  
 Notifier Type: Responsible Party Notifier Name: LEWIS WUNDERLICH Notifier Phone: (718) 558-3252  
 Caller Name: LEWIS WUNDERLICH Caller Agency: LONG ISLAND RAILROAD Caller Phone: (718) 558-3252  
 DEC Investigator: Unassigned Contact for more spill info: LEWIS WUNDERLICH Contact Person Phone: (718) 558-3252

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	
05/15/1998		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
MERCURY	HAZARDOUS MATERIAL	1.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

spill may have occurred any time from the mid 1980's till now  
 caller has already started to make arrangements for clean up  
 spill is to soil

DEC Investigator Remarks:

06-28-05: Spill transferred to Region 1 from Region 2 because spill is just over the border in Nassau County. The spill is mercury from a LIRR substation. It is being remediated under the VCA program, number V00391-1.  
 Prior to Sept, 2004 data translation this spill Lead\_DEC Field was DEMEO  
 3/23/05 - Austin - Transferred from DeMeo to Tibbe - end

**Map Identification Number 31**      **CONSTRUCTION**  
 ■      1152 NEILSON ST

QUEENS, NY      **Spill Number: 0903973**      **Close Date: 05/05/2010**  
 TT-Id: 520A-0232-164

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1842 feet to the ENE

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

Source of Spill: UNKNOWN  
 Notifier Type: Citizen  
 Caller Name:  
 DEC Investigator: HRAHMED

Spiller: UNK  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info: UNK

Spiller Phone:  
 Notifier Phone:  
 Caller Phone:  
 Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
07/06/2009		OTHER	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#6 FUEL OIL	PETROLEUM	0	UNKNOWN	0	UNKNOWN	

Caller Remarks:

did not see spill..anonymous caller; construction site is removing and cleaning up tank

DEC Investigator Remarks:

07/07/09-HRAHMED-As per DOB records the DDC Plbg \$ htg applied for a permit to replace the oil boiler. Spoke to the operator of the contractor (212 391 0887). She said she will contact the plumber and have him call DEC.

5/5/10-HRAHMED-No oil spill observed, called in by anonymous person. due to lack of spill evidence, case closed.

**Map Identification Number 32**      **HOME**      **Spill Number: 0613102**      **Close Date: 03/06/2007**  
 1035 DICKINS STREET      FAR ROCKAWAY, NY      TT-Id: 520A-0133-575

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1900 feet to the W

ADDRESS CHANGE INFORMATION  
 Revised street: 1035 DICKENS ST  
 Revised zip code: 11691

Source of Spill: COMMERCIAL VEHICLE      Spiller: RICH - MADISON OIL HEATING OIL P      Spiller Phone: (718) 444-3400  
 Notifier Type: Other      Notifier Name:  
 Caller Name:      Caller Agency:      Notifier Phone:  
 DEC Investigator: smsanges      Contact for more spill info: HOMEOWNER      Caller Phone:  
 Contact Person Phone: (718) 337-5664

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	
03/06/2007		OTHER	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:

LESS THEN 1/2 GALLON SPILLED ON THE STREET: AND ALL CLEANED UP

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 33** **1053 DICKENS AVENUE** **Spill Number: 9609624** **Close Date: 12/06/1996**  
 1053 DICKONS AVENUE FAR ROCKAWAY, NY TT-Id: 520A-0128-798  
 BAYS WATER

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1928 feet to the W

ADDRESS CHANGE INFORMATION  
 Revised street: 1053 DICKENS ST  
 Revised zip code: 11691

Source of Spill: UNKNOWN Spiller: UNKNOWN Spiller Phone:  
 Notifier Type: Affected Persons Notifier Name: LUZ EISEMANN Notifier Phone: (718) 327-0477  
 Caller Name: LUZ EISEMANN Caller Agency: CITIZEN Caller Phone: (718) 327-0477  
 DEC Investigator: O'DOWD Contact for more spill info: LUZ EISEMANN Contact Person Phone: (718) 327-0477

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
10/31/1996		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
WASTE OIL/USED OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

CALLER KEEPS GETTING POCKETS OF OIL IN HER BACKYARD

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:

HE SAID 11/04/96 2:25 P.M. FOR LUCIA EISEMAN W/CLAUDIA. BEST TIME CALL HER 9:00 A.M. 12/06/96 SURFACE SPILL CLEANUP DONE BR HOMEOWNER. 12/03/96 2:40 P.M. BUSY. 12/05/96 2:15 P.M. SPOKE TO LUCIA MIKE WILL BE GOING TO SITE TOMORROW WILL SEE.

**Map Identification Number 34****PRIVATE RESD**

13-77 GIPSON ST

QUEENS, NY

**Spill Number: 1006122****Close Date: 09/03/2010**

TT-Id: 520A-0255-679

## MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 1984 feet to the NW

## ADDRESS CHANGE INFORMATION

Revised street: 1377 GIPSON ST

Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING

Notifier Type: Other

Caller Name:

DEC Investigator: hrpatel

Spiller: BILL PATTELL - PETRO OIL CO

Notifier Name:

Caller Agency:

Contact for more spill info: PETRO OIL CO

Spiller Phone:

Notifier Phone:

Caller Phone:

Contact Person Phone: (800) 645-4328

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
09/02/2010		UNKNOWN	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	2.00	GALLONS	0.00	GALLONS	

## Caller Remarks:

SPILLED IN CELLAR. NO INDICATION ON CLEANUP YET.

## DEC Investigator Remarks:

09/03/10-Hiralkumar Patel. see also spill #: 1006120. spoke with Petro (at 7:50 PM on 09/02/10). about 2 gal oil leaked from oil filter on boiler onto concrete surface. spill cleaned up immediately. but spill happened near drain area and petro was not sure if any oil got into drain. they reported spill to NYC DEP.

case closed.

**Map Identification Number 35**      **PUBLIC SCHOOL 215**  
 535 BRIAR PL

FAR ROCKAWAY, NY

**Spill Number: 0108314**

**Close Date: 11/16/2001**  
 TT-Id: 520A-0124-445

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1998 feet to the SW

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
 Notifier Type: Other  
 Caller Name: MARGARET TENTLE  
 DEC Investigator: JAKOLLEE

Spiller: PUBLIC SCHOOL 215  
 Notifier Name:  
 Caller Agency: METRO OIL  
 Contact for more spill info:

Spiller Phone:  
 Notifier Phone:  
 Caller Phone: (718) 383-1400  
 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	
11/16/2001		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#4 FUEL OIL	PETROLEUM	10.00	GALLONS	0.00	GALLONS	SOIL

**Caller Remarks:**

during delivery there was pressure on line that caused product to back up out of fill pipe - clean up crew enroute

**DEC Investigator Remarks:**

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was KOLLEENY KOLLEENY AND VOUGHT VISITED SCENE AT 10:30 AM ON 11/16/01. METRO OIL COMPANY CLEANUP CREW PRESENT (HEADED BY PAUL LENOX), AS WELL AS SCHOOL CUSTODIAN (ROBERT CETINA, 718-327-0339). OIL SPILLED AT FILL PORT ONTO PAVEMENT, CONTAINED WITH SPEEDY DRY. DID NOT IMPACT SEWERS. CAUSE OF SPILL UNCERTAIN; DRIVER SPECULATED VENT MAY BE PARTLY CLOGGED. ABOUT 3 BAGS OF SPEEDY DRY USED, CLEANUP CREW SHOVELED AND DISPOSED OF IT. DEC OBSERVED NO SIGNIFICANT RESIDUAL IMPACTS.

**Map Identification Number 36** **BEHIND THIS ADDRESS**  
 13-25 CAFFREY AVE

QUEENS, NY

**Spill Number: 0512048**

**Close Date: 01/19/2006**  
 TT-Id: 520A-0133-472

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 2066 feet to the SE

**ADDRESS CHANGE INFORMATION**

Revised street: 1325 CAFFREY AVE  
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING  
 Notifier Type: Other  
 Caller Name: DENNIS HUACON  
 DEC Investigator: SMSANGES

Spiller: MARY DUNNING - BEHIND THIS ADDRESS  
 Notifier Name: DENNIS HUACON  
 Caller Agency: NYCDEP  
 Contact for more spill info: MARY DUNNING

Spiller Phone: (718) 471-7300  
 Notifier Phone: (718) 595-4722  
 Caller Phone: (718) 595-4722  
 Contact Person Phone: (718) 471-7300

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	
01/18/2006		OTHER	NO			
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
RAW SEWAGE	OTHER	0	GALLONS	0	GALLONS	SOIL

**Caller Remarks:**

pvc pipe , under a piece of ply wood in the backyard, is raw sewage running in a pit:

**DEC Investigator Remarks:**

Sangesland forwarded this to Selvin Southwell in DEC Water. Since there is no impact to surface water or a body of water, not a DEC issue. Ref to city DEP.

**Map Identification Number 37** **CANAL**  
 22-55 BATTERY ROAD

QUEENS, NY

**Spill Number: 0606146**

**Close Date: 10/10/2006**  
 TT-Id: 520A-0122-754

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 2117 feet to the NNW

**ADDRESS CHANGE INFORMATION**

Revised street: 2255 BATTERY ROAD  
 Revised zip code: NO CHANGE



Source of Spill: UNKNOWN Spiller: UNKNOWN – Unknown Spiller Phone:  
 Notifier Type: Local Agency Notifier Name: Notifier Phone:  
 Caller Name: Caller Agency: Caller Phone:  
 DEC Investigator: HRPATEL Contact for more spill info: ROBERT HERRIS Contact Person Phone: (516) 343-0465

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: Unknown RP – DEC Field Response – DEC Corrective Action Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
08/28/2006		UNKNOWN	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SURFACE WATER

Caller Remarks:


barge in water and construction of building is in procees next to the canal. clean up not yet in process.

DEC Investigator Remarks:

08/29/06–Hiralkumar Patel. received during off hours duty on 08/28/06. visited site. met Robert Herris. Mr. Herris went at site for fishing during low tide and found oil strip along coast line for about 30 ft. when i reached at site, it was dark and tide was high. found sheen on water body for about 5–6 ft wide from coast line. no odor. spoke with Mr. Crews at Coast Guard (case#: 809524) and they will send someone for investigation.

10/11/06–Hiralkumar Patel. spoke at Coast Guard. person will call back with details. received call from Mr. Sierra from coast guard. he responded site lateron and found nothing. he has closed the case.

based on coast guard's information, case closed.

**Map Identification Number 38**  
 **RESIDENCE**  
 2 WILLIAMS COURT

QUEENS, NY

**Spill Number: 0412964**

**Close Date: 03/22/2005**  
 TT-Id: 520A-0130-051

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 2153 feet to the SE

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

Source of Spill: PRIVATE DWELLING	Spiller: UNKNOWN – UNKNOWN VESSEL	Spiller Phone:
Notifier Type: Local Agency	Notifier Name: SEAN DONOHUHE	Notifier Phone: (212) 689-1520
Caller Name: SEAN DONOHUHE	Caller Agency: NYC DEP	Caller Phone: (212) 689-1520
DEC Investigator: MXTIPPLE	Contact for more spill info: BALUYOT, MRS	Contact Person Phone: (718) 327-0845

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	
03/11/2005		OTHER	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

OIL SPILLED FROM BOILER WHILE BENG REPLACED. CLEAN UP IS NOT IN PROCESS. LOCATED IN THE BASEMENT.

DEC Investigator Remarks:

spoke with citizen, water from boiler spilled in alley and onto street. one tire on her car got dirty.

NFA//

<b>Map Identification Number 39</b>	<b>IN ROADWAY</b>		<b>Spill Number: 9903496</b>	<b>Close Date: 08/05/1999</b>
	BATTERY RD & MCBRIDE ST	QUEENS, NY		TT-Id: 520A-0128-418

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 2212 feet to the NNW

ADDRESS CHANGE INFORMATION  
 Revised street: MC BRIDE ST / BATTERY RD  
 Revised zip code: 11691

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: DEP	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name: MR WONG	Notifier Phone: (917) 769-4005
Caller Name: DONALD CANNON	Caller Agency: DEP	Caller Phone: (718) 595-6777
DEC Investigator: CAENGELH	Contact for more spill info:	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
06/26/1999		UNKNOWN	NO	NO

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
WASTE OIL/USED OIL	PETROLEUM	40.00	GALLONS	40.00	GALLONS	SOIL

Caller Remarks:

abandon drums leaked – were contained in other drums – not requesting dec contact

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ENGELHARDT/SANGESLAND Engelhardt was duty officer. Called Donald Cannon of DEP who clarified report saying there was no leak – just abandoned drums.

8/5/99 DRUM RUN PICK UP BY WINSTON PIN # 01036 (ABANDONED DRUM)/SEE SPILL #993008

<b>Map Identification Number 40</b>	<b>SPILL NUMBER 9903890</b>		<b>Spill Number: 9903890</b>	<b>Close Date: 07/08/1999</b>
	13-02 REDFERN AVE	QUEENS, NY		TT-Id: 520A-0131-880

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING – LARGE SITE  
 Approximate distance from property: 2377 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: 1302 REDFERN AVE  
 Revised zip code: 11691

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: LONG ISLAND POWER AUTHORI	Spiller Phone:
Notifier Type: Fire Department	Notifier Name:	Notifier Phone:
Caller Name: FF TIM REGAN	Caller Agency: NYFD	Caller Phone: (718) 476-6288
DEC Investigator: MCTIBBE	Contact for more spill info: MR CLAUS	Contact Person Phone: (516) 792-2643

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	
07/05/1999		OTHER	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
TRANSFORMER OIL	PETROLEUM	0	GALLONS	0	GALLONS	SEWER

Caller Remarks:

fdny reporting a transformer fire at above location. a leak resulted from fire and product has gone into sewer, unknown amounts. long island power authority to clean.

DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was TIBBE SEE ALSO 99-03887. CLEANED BY LIPA.

**Map Identification Number 41**      **REDFERN HOUSING -NYCHA**      **Spill Number: 9510331**      **Close Date: 12/05/2012**  
 14-68 BEACH CHANNEL DR      QUEENS, NY      TT-Id: 520A-0131-879

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING - LARGE SITE  
 Approximate distance from property: 2377 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: 1468 BEACH CHANNEL DR  
 Revised zip code: 11691

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER      Spiller: ED MALONE - NYC HOUSING      Spiller Phone: (203) 306-8480  
 Notifier Type: Responsible Party      Notifier Name: MIKE SUSCA      Notifier Phone: (203) 289-8631  
 Caller Name: ED MALONE      Caller Agency: NYC HOUSING      Caller Phone: (212) 306-8480  
 DEC Investigator: jkkann      Contact for more spill info: CALLER      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: Unable or Unwilling RP - DEC Field Response - DEC Corrective Action Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
11/16/1995		UNKNOWN	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:TRC WAS TANK TESTING FOR GROUND WATER MONITORING WELLS AND NOTICED OIL  
-----

## DEC Investigator Remarks:

12/19/05: This spill transferred from J.Kolleeny to S.Kraszewski.

03/23/06: This spill transferred to K.Tang - SK

09/23/10: J.Kann - spill transferred from K. Tang to J.Kann.

5/29/12: J.kann - assigned priority p0 because little information is available.

07/18/12 - J.Kann - IWP received on 7/16/12.

10/17/12: J.Kann - met with NYCHA on August 16 to discuss possible closure sites. Redfern Houses was presented by NYCHA's consultant, Drew Pardus, for closure. Reviewed files and determined site can be presented for closure to the panel. Visited site on October 17 to observe gauging of existing wells at the site and to inspect the boiler room walls along the tank area. No product was detected in any wells. No indication of petroleum seepage (historic or present) was noted on the boiler room walls. Site will be presented for closure.

12/5/12: J.kann - presented site to spill closure panel today. Spill closure was approved. Edoced summary of presentation and facts related to closure. NFA Closure Letter prepared and sent to NYCHA (also edoced).

**Map Identification Number 42****1130 BEACH 9TH ST**

1130 BEACH 9TH ST

FAR ROCKAWAY, NY

**Spill Number: 9107338****Close Date: 10/10/1991**

TT-Id: 520A-0125-750

## MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)

Approximate distance from property: 2423 feet to the ENE

## ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE

Revised zip code: NO CHANGE

Source of Spill: UNKNOWN

Notifier Type: Citizen

Caller Name: JAN SWEIG

DEC Investigator: SIGONA

Spiller:

Notifier Name:

Caller Agency:

Contact for more spill info:

Spiller Phone:

Notifier Phone:

Caller Phone: (718) 471-4015

Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
10/08/1991	10/10/1991	UNKNOWN	UNKNOWN		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
UNKNOWN PETROLEUM	PETROLEUM	0	GALLONS	0	GALLONS	AIR

Caller Remarks:

REFERRED TO DEP ODOR COMPLAINT UNIT & DEC AIR UNIT.

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: NOXIOUS ODOR.

**Map Identification Number 43**      **MOTT BASIN**      **Spill Number: 9508409**      **Close Date: 12/01/1995**  
 SHERIDAN BLVD      INWOOD, NY      TT-Id: 520A-0088-516

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (5)  
 Approximate distance from property: 2493 feet to the N

ADDRESS CHANGE INFORMATION  
 Revised street: SHERIDAN BLVD / MOTT BASIN  
 Revised zip code: 11096

Source of Spill: UNKNOWN      Spiller: EAGLE OIL      Spiller Phone: (516) 239-8800  
 Notifier Type: Federal Government      Notifier Name: CITIZEN      Notifier Phone:  
 Caller Name: DOOLEY      Caller Agency: US COAST GUARD      Caller Phone: (212) 668-7920  
 DEC Investigator: AYLEUNG      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.  
 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
10/10/1995		UNKNOWN	YES	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
GASOLINE	PETROLEUM	0	GALLONS	0	GALLONS	AIR

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## Caller Remarks:

CITIZEN CALLED THE COAST GUARD TO REPORT A HEAVY SMELL OF GAS

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## DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was LEUNG EAGLE GAS STATION IS DOING TANK WORK ODOR FROM THE GAS STATION, USCG ON SCENE, NO SPILL

ACCORDING TO WORKER ON SITE, TANK WAS CLEANED NOT REPAIRED,NO SPILLAGE NOTED



**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 44**      **OPPOSITE 1044 BEACH 21 ST**      **Spill Number: 0408292**      **Close Date: 12/14/2004**  
 (MUNICPLE PARKING LOT)      QUEENS, NY      TT-Id: 520A-0130-062

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 145 feet to the SE\*

ADDRESS CHANGE INFORMATION

Revised street: OPPOSITE 1044 BEACH 21 ST  
 Revised zip code: 11691

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER  
 Notifier Type: Local Agency  
 Caller Name: MAHENDRA RAMNARINE  
 DEC Investigator: JMKRIMGO

Spiller: UNKNOWN  
 Notifier Name: MAHENDRA RAMNARINE  
 Caller Agency: DEP HAZMAT  
 Contact for more spill info: MAHENDAR RAMNARINE

Spiller Phone:  
 Notifier Phone: (718) 595-4682  
 Caller Phone: (718) 595-4682  
 Contact Person Phone: (718) 595-4784

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
10/27/2004		ABANDONED DRUM	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
MOTOR OIL	PETROLEUM	0	GALLONS	0	GALLONS	SOIL

Caller Remarks:

TWO DRUMS: 55 GALLON: WILL PLACE TAPE AROUND AREA:

DEC Investigator Remarks:

12/14/04 TJD Drum emptied as part of drum run on 12/10/04. No further action required. Spill closed.



**Map Identification Number 45** **DRUM RUN** **Spill Number: 1204054** **Close Date: 08/02/2012**  
 BEACH 21ST ST AND MOTT AVE QUEENS, NY TT-Id: 520A-0275-782  
 AT INTERSECTION -

MAP LOCATION INFORMATION

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 293 feet to the NNE

ADDRESS CHANGE INFORMATION

Revised street: BEACH 21ST ST / MOTT AVE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: ABANDONED DRUM Spiller Phone:  
 Notifier Type: Other Notifier Name: Notifier Phone:  
 Caller Name: Caller Agency: Caller Phone:  
 DEC Investigator: RMPIPER Contact for more spill info: JEREMY HILLER Contact Person Phone: (917)5768040

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	
07/25/2012		ABANDONED DRUM	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
WASTEWATER	OTHER	55.00	UNKNOWN	0.00	UNKNOWN	

Caller Remarks:

in parking lot for Train Station - blue 55 gallon plastic drum - not leaking -

DEC Investigator Remarks:

8/1/12- 55 gal pumped. spill closed.

**Map Identification Number 46** **FAR ROCKAWAY SHOPPING MALL** **Spill Number: 0809169** **Close Date: 11/14/2008**  
 MOTT AVE., BETWEEN B. CHANNEL DRIVE & CENTRAL AVE. ROCKAWAY, NJ TT-Id: 520A-0224-138

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (4)  
 Approximate distance from property: 326 feet to the N

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL	Spiller: COMMUTER BUSES	Spiller Phone:
Notifier Type: Citizen	Notifier Name:	Notifier Phone:
Caller Name:	Caller Agency:	Caller Phone:
DEC Investigator: RWAUSTIN	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: Unable or Unwilling RP – DEC Field Response – DEC Corrective Action Required

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
11/12/2008		DELIBERATE	NO	NO

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
MOTOR OIL	PETROLEUM	-1.00	GALLONS	0.00	GALLONS	

Caller Remarks:

Notifier reported that commuter buses were using parking lot in mall to dump cranksae oil and other materials adjacent to lamp post in the lot. Requested investigation of dumping

DEC Investigator Remarks:

11/13/08 – Austin – Spoke with Mr. Bernard – He indicated that problem had occurred for some time – cummuter buses use parking lot for pickup point, and were now using this site for dumping oil, trash, and other polluting issues. I indicated that we would investigate the spill, and see if a conservation officer could check periodically at the site to see if we could catch who was doing the dumping. – end

11/14/08 – Austin – I investigated the complaint – shopping mall is in general disrepair, with potholes in parking lot – at least four large commuter buses were in the parking lot, including at least two of them idling. Located the pothole adjacent to the lamp post (see photos in eDocs file), and determined that there was a minor amount of oil in this hole – shallow hole was filled with muddy water and trash. Also, noted large private transformer vaults adjacent to where buses were parked, and they had no oil in them. No evidence of any serious oil dumping in hole or parking lot. Case closed – idling bus observation referred to DLE for investigation. – end

**Map Identification Number 47** **SPILL NUMBER 0000082**  
 1920 MOTT AVE

FAR ROCKAWAY, NY

**Spill Number: 0000082** **Close Date: 04/03/2000**  
 TT-Id: 520A-0124-122

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 623 feet to the ENE

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

Source of Spill: COMMERCIAL VEHICLE	Spiller: CALLER - FINEST FUEL	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:
Caller Name: MARY FINGER	Caller Agency: FINEST FUEL	Caller Phone: (718) 782-4523
DEC Investigator: MXTIPPLE	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	
04/03/2000		EQUIPMENT FAILURE	NO		NO	

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	5.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:  
 hose broke during fueling. leak is stopped. cleanup started.

DEC Investigator Remarks:  
 Prior to Sept, 2004 data translation this spill Lead\_DEC Field was TIPPLE NYC SANITATION DEPARTMENT DID CLEANUP

**Map Identification Number 48** **2230-40 MOTT AVENUE**  
 2230-40 MOTT AVENUE

FAR ROCKAWAY, NY

**Spill Number: 9710254** **Close Date: 02/25/2003**  
 TT-Id: 520A-0128-828

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1011 feet to the NW

ADDRESS CHANGE INFORMATION  
 Revised street: 2230 MOTT AVENUE  
 Revised zip code: 11691

Source of Spill: PRIVATE DWELLING Spiller: Spiller Phone:  
 Notifier Type: Other Notifier Name: MARVIN MONTGOMERY Notifier Phone: (718) 932-9075  
 Caller Name: CHARLIE BOETTIGER Caller Agency: MYSTIC TRANSPORTATION Caller Phone: (718) 932-9075  
 DEC Investigator: TOMASELLO 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	
12/06/1997		HUMAN ERROR	NO		NO	

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
#6 FUEL OIL	PETROLEUM	100.00	GALLONS	100.00	GALLONS	SOIL

Caller Remarks:

APARTMENT BUILDING. STICK LINE CAP LEFT OFF OF TOP OF TANK BY SUPERINTENDANT. SPILLED INTO TANK ROOM. NO DRAINS. BEING CLEANED UP.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 49** **NYNEX BUILDING** **Spill Number: 9608080** **Close Date: 10/02/1996**  
 13-11 BAYPORT PLACE FAR ROCKAWAY, NY TT-Id: 520A-0127-259

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1043 feet to the NE

ADDRESS CHANGE INFORMATION  
 Revised street: 1311 BAYPORT PLACE  
 Revised zip code: NO CHANGE

Source of Spill: COMMERCIAL/INDUSTRIAL Spiller: MIKE COLONE - NYNEX Spiller Phone: (718) 224-4258  
 Notifier Type: Other Notifier Name: MIKE COLONE Notifier Phone: (718) 224-4258  
 Caller Name: JOHN OSWALD Caller Agency: FRED A COOK INC Caller Phone: (914) 739-3300  
 DEC Investigator: ADZHITOM Contact for more spill info: JOHN OSWALD Contact Person Phone: (914) 739-3300

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	
09/27/1996		EQUIPMENT FAILURE	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	150.00	GALLONS	150.00	GALLONS	SOIL

## Caller Remarks:

pump malfunctioned and shut down spilling 150 gallons into the containment area spill was cleaned up and john oswall will follow up in days to check the seepage into the area

## DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ZHITOMIRSKY/TIBBE

**Map Identification Number 50**     **1365 CHANDLER ST (HURRICANE SANDY)**  
 1365 CHANDLER ST

BAYSWATER, NY

**Spill Number: 1213364**

**Close Date: 12/03/2012**  
 TT-Id: 520A-0282-132

## MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1476 feet to the NNW

## ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING  
 Notifier Type: DEC  
 Caller Name:  
 DEC Investigator:

Spiller:  
 Notifier Name:  
 Caller Agency:  
 Contact for more spill info:

Spiller Phone:  
 Notifier Phone:  
 Caller Phone:  
 Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
10/29/2012		STORM				

NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

Caller Remarks: NO REMARKS GIVEN FOR THIS SPILL

## DEC Investigator Remarks:

DEC Contractor Miller pumped out 200 gallons on 12/03/2012

**Map Identification Number 51**  
 **LIRR**  
 LIRR/INWOOD STA/REDFERN

**Spill Number: 9201639** **Close Date: 05/28/1992**  
 FAR ROCKAWAY, NY TT-Id: 520A-0131-887

MAP LOCATION INFORMATION  
 Site location mapped by: MANUAL MAPPING (3)  
 Approximate distance from property: 1573 feet to the NNE

ADDRESS CHANGE INFORMATION  
 Revised street: NO CHANGE  
 Revised zip code: 11691

Source of Spill: INSTITUTIONAL, EDUC, GOV, OTHER	Spiller:	Spiller Phone:
Notifier Type: Responsible Party	Notifier Name:	Notifier Phone:
Caller Name: W KELNER	Caller Agency: LIRR	Caller Phone: (718) 217-3252
DEC Investigator: SULLIVAN	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
05/11/1992	05/28/1992	VANDALISM	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled		Quantity Recovered		Resource(s) Affected
		Units		Units		
NON PCB OIL	PETROLEUM	100.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

CONTAMINATED SOIL.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 52**  
 **K MNGT BUILDINGS**  
 13-22 CAFFREY AVE

**Spill Number: 8908672** **Close Date: 12/04/1989**  
 FAR ROCKAWAY, NY TT-Id: 520A-0133-474

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (3)  
 Approximate distance from property: 1893 feet to the SE

ADDRESS CHANGE INFORMATION  
 Revised street: 1322 CAFFREY AVE  
 Revised zip code: NO CHANGE

Source of Spill: TANK TRUCK Spiller: WHALE CO. Spiller Phone:  
 Notifier Type: Fire Department Notifier Name: Notifier Phone:  
 Caller Name: TOM MITRACKOS Caller Agency: WHALE CO. Caller Phone: (718) 852-3109  
 DEC Investigator: TOMASELLO Contact for more spill info: Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards	Penalty Recommended
12/01/1989	12/04/1989	HUMAN ERROR	UNKNOWN	NO

Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	150.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

CUST ORDERED 1500G OVERFILLED AT 1100G SPILL TEAM TO CLEAN UP.

DEC Investigator Remarks: NO DEC INVESTIGATOR REMARKS GIVEN FOR THIS SPILL.

**Map Identification Number 53** **PS253Q** **Spill Number: 0312969** **Close Date: 12/14/2005**  
 1307 CENTRAL AVE FAR ROCKAWAY, NY TT-Id: 520A-0124-958

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 1922 feet to the NE

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

Source of Spill: UNKNOWN Spiller: BRAD MULLNER - PS253Q Spiller Phone: (212) 363-4223 ext. 5  
 Notifier Type: Local Agency Notifier Name: BRAD MULLNER Notifier Phone: (212) 363-4223 ext. 5  
 Caller Name: BRAD MULLNER Caller Agency: LOUIS BERGER GROUP Caller Phone: (212) 363-4223 ext. 5  
 DEC Investigator: AJWHITE Contact for more spill info: BRAD MULLNER Contact Person Phone: (212) 363-4223 ext. 5

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
02/18/2004		EQUIPMENT FAILURE	NO	NO

## NO MATERIAL INFORMATION GIVEN FOR THIS SPILL

-----  
Caller Remarks:

Was doing a test on tank . pulled the tank. Tested the two walls top and bottom and one of the walls came back hot for Benzo(anthracene) 516ppb. chrysene 441ppb, benzo(b,k) fouoranthene 903 ppb, benzo(a) pyrene 445ppb Everything else was non detect.

-----  
DEC Investigator Remarks:

Prior to Sept, 2004 data translation this spill Lead\_DEC Field was KRIMGOLD 2/27/2004 Sangesland called Mr. Mullner (consultant). They will put together a report showing the tank pull, end point sampling (minor hits), and requesting closure. The report should be submitted within 2 weeks. ISR from BRAD MULLNER LOUIS BERGER GROUP (212) 612-7900- 7957 6/9/04. IEFT MESSAGE 7/2/04 left message. 8/10/04. Message from Brad that ISR is on the way

11/15/2005: Joe White has the lead for this site as part of the Spill initiative

12/8/2005: James Merlo, the coordinator for NYC Schools contacted Joe White with information. Mr. Merlo is trying to located the closure report for this site. If he is unable to locate the report he may send in a certification that the work has been completed to close out the spill.

12/14/2005: A summary of the closure report was provided (copy on eDocs) to Joe White and the site was closed based on the findings of the report.

**Map Identification Number 54**

**SANDY FOLLOW UP**  
431 BEACH 122ND ST

ROCKAWAY, NY

**Spill Number: 1208861**

**Close Date: 11/18/2013**  
TT-Id: 520A-0278-111

## MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (4)  
Approximate distance from property: 1998 feet to the SSW

## ADDRESS CHANGE INFORMATION

Revised street: 431 BEACH 22ND ST  
Revised zip code: NO CHANGE

Source of Spill: PRIVATE DWELLING

Notifier Type: Other

Caller Name:

DEC Investigator: RMPIPER

Spiller: ROSENBURG - PRIVATE RESD

Notifier Name:

Caller Agency:

Contact for more spill info: ROSENBURG

Spiller Phone:

Notifier Phone:

Caller Phone:

Contact Person Phone: (718) 474-4571

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



Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
11/03/2012		STORM	NO		NO	
Material Spilled	Material Class	Quantity Spilled	Units	Quantity Recovered	Units	Resource(s) Affected
#2 FUEL OIL	PETROLEUM	250.00	GALLONS	0.00	GALLONS	SOIL

Caller Remarks:

Inside basement tank rollover. Cleanup pending.

DEC Investigator Remarks:

DEC Piper visited site. Address does not exist.

Spoke with slomins oil and confirmed address is 431 B 122nd. This is a duplicate spill. house removed tank and converted to gas. Spill closed.

Map Identification Number 55

MEK BUTTERY RD  
BATTERY RD

FAR ROCKAWAY, NY

Spill Number: 8600474

Close Date: 04/19/1986  
TT-Id: 520A-0137-525

MAP LOCATION INFORMATION

Site location mapped by: MANUAL MAPPING (3)  
Approximate distance from property: 2120 feet to the NNW

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
Revised zip code: NO CHANGE

Source of Spill: UNKNOWN  
Notifier Type: Local Agency  
Caller Name:  
DEC Investigator: UNASSIGNED

Spiller: UNKNOWN  
Notifier Name:  
Caller Agency:  
Contact for more spill info:

Spiller Phone:  
Notifier Phone:  
Caller Phone:  
Contact Person Phone:

Spill Date	Date Cleanup Ceased	Cause of Spill	Meets Cleanup Standards		Penalty Recommended	
04/18/1986	04/19/1986	ABANDONED DRUM	UNKNOWN		NO	
NO MATERIAL INFORMATION GIVEN FOR THIS SPILL						

## Caller Remarks:

WILL REMOVE MONDAY

-----  
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: SLUDG-MEK.

**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
0611066	DRY CLEANERS	1159 BEACH CHANNEL DRIVE	ROCKAWAY
8708024	B 22ND ST&CORNEGA AV/QUNS	BCH 22ND ST & CORNEGA AVE	NEW YORK CITY
0105269	POLE 13	MOTT AV AND B18TH ST	FAR ROCKAWAY
1000860	ON EMPTY LOT	17-25 17-27 REDFERN AVENUE	FAR ROCKAWAY
9608090	MYCO GAS STATION	18-11 MOTT AVENUE	FAR ROCKAWAY
9413260	NYCPD 101ST PRECINT	16-12 MOTT AVENUE	FAR ROCKAWAY
9301017	1612 MOTT AVE	1612 MOTT AVE	FAR ROCKAWAY
1213266	1316 MCBRIDE (HURRICANE SANDY)	1316 MCBRIDE	BAYSWATER
1211220	SANDY FOLLOW UP	13-16 MCBRIDE ST	FAR ROCKAWAY
1006366	PRIVATE RESIDENCE	1320 MCBRIDE ST	FAR ROCKAWAY
9610306	22-11 NEW HAVEN AVENUE	22-11 NEW HAVEN AVENUE	FAR ROCKAWAY
0000598	SPILL NUMBER 0000598	22-11 NEW HAVEN AVENUE	FAR ROCKAWAY
1406840	TRANSFORMER POLE 7	604 BEACH 19TH ST	FAR ROCKAWAY
0801281	MULTI FAMILY HOME	22-79 MOTT AVE.	FAR ROCKAWAY
9802746	SPILL NUMBER 9802746	11-41 MCBRIDE ST	FAR ROCKAWAY
9415199	11-41 MCBRIDE ST	11041 MCBRIDE ST	FAR ROCKAWAY
9413371	1141 MCBRIDE ST	1141 MCBRIDE ST	FAR ROCKAWAY
0907678	SOIL	1450 GATEWAY BLVD	FAR ROCKAWAY
0405250	MANHOLE #30199	1450 GATEWAY ST	FAR ROCKAWAY
9507061	1323 MCBRIDE STREET	1323 MCBRIDE STREET	QUEENS
1213350	1360 CHANDLER ST (HURRICANE SANDY)	1360 CHANDLER ST	BAYSWATER
1211678	1360 CHANDLER STREET	1360 CHANDLER STREET	BAYSWATER
1210332	HURBERT SOREL	13-60 CHANDLER ST	FAR ROCKAWAY
9701441	NEW SURFSIDE NURSING HOME	22-41 NEW HAVEN AVE	FAR ROCKAWAY
1211674	1347 CHANDLER STREET	1347 CHANDLER STREET	BAYSWATER
9603802	1401 CENTRAL AVENUE	1401 CENTRAL AVENUE	FAR ROCKAWAY
1208634	HOUSE AND SOIL	1362 CHANDLER STREET	FAR ROCKAWAY

1411592	NAT GRID	1402 AUGUSTINA AVE	FAR ROCKAWAY
1404083	POLE 2	1024 GIPSON STREET	FAR ROCKAWAY
1211681	1372 CHANDLER STREET	1372 CHANDLER STREET	BAYSWATER
1212888	ROMEO PROPERTY	1365 CHANDLER ST	FAR ROCKAWAY
9903887	POLE 15	REDFERN AVE/NANEOK AVE	FAR ROCKAWAY
9304570	1502 MOTT AVENUE	1502 MOTT AVENUE	FAR ROCKAWAY
1211680	1367 CHANDLER STREET	1367 CHANDLER STREET	BAYSWATER
9512756	ETWARU RESIDENCE	2122 NAMEOKE AVE	FAR ROCKAWAY
9806143	MANHOLE 30277	BEACH 21ST ST	FAR ROCKAWAY
1211682	1381 CHANDLER STREET	1381 CHANDLER STREET	BAYSWATER
1208364	TRANSFORMER POLE #2 - LIPA	13-24 CENTRAL AVE	FAR ROCKAWAY
1211683	1382 MCBRIDE STREET	1382 MCBRIDE STREET	BAYSWATER
1104054	POLE TOP TRANSFORMER-POLE #12	2308 MOTT AVE	FAR ROCKAWAY
0907677	SOIL	1409 GATEWAY BLVD	FAR ROCKAWAY
0605532	RADMAR MEAT CORP	CENTRAL AVE/NELSON STREET	FAR ROCKAWAY
1406310	HOME	22-53 NAMEOKE	FAR ROCKAWAY
1404504	PRIVATE RESIDENCE	2253 NAMEOKE AVE	QUEENS
9506679	11-16 NELSON STREET	11-16 NELSON STREET	QUEENS
9712205	DICKENS ST/CORNEGA AVE	DICKENS ST/CORNEGA AVE	FAR ROCKAWAY
9612224	APARTMENT COMPLEX	439 BEACH 22ND STREET	FAR ROCKAWAY
1004677	ON SIDE OF ROAD	1019 DICKENS AVE	FAR ROCKAWAY
9203729	BEACH 19TH ST/ST JOHNS	BEACH 19TH ST/HOSPITAL	FAR ROCKAWAY
0501798	ST. JOHNS HOSPITAL	BEACH 19TH STREET	FAR ROCKAWAY
1010730	WAVECREST APARTMENTS	20-30 ELK DRIVE	FAR ROCKAWAY
1006120	BASEMENT ON A SLAB	13-77 GIPSON STREET	QUEENS
0807842	IJEOMA UWAZURIKE	1377 GIPSON STREET	QUEENS
9705994	2101 ELK DR	2101 ELK DR	FAR ROCKAWAY
0505262	1711 BROOKHAVEN AVE.	1711 BROOKHAVEN AVE	FAR ROCKAWAY
0306895	MANHOLE #30592	1715 BROOKHAVEN AV	QUEENS
9207826	BROCKHAVEN BLVD./B 17 ST	BROCKHAVEN BLVD/B 17 ST	FAR ROCKAWAY
9409758	BATTERY RD & CHANDLER ST	BATTERY RD & CHANDLER ST	ROCKAWAY
9402559	1390 DAVIS ROAD	EMPTY LOT 1390 DAVIS ROAD	QUEENS
1404402	MANHOLE 30170	1261 CENTRAL AVE	FAR ROCKAWAY
0011037	SPILL NUMBER 0011037	1261 CENTRAL AVE	FAR ROCKAWAY
0302872	MANHOLE #14382	12-79 REDFERN AVE	QUEENS
1211700	1440 GIPSON STREET	1440 GIPSON STREET	BAYSWATER
0905503	I/F/O 1341 DICKENS ST	1341 DICKENS ST	FAR ROCKAWAY
1211856	2314 ENRIGHT ROAD	2314 ENRIGHT ROAD	BAYSWATER
1211858	2335 ENRIGHT ROAD	2335 ENRIGHT ROAD	BAYSWATER
9708614	FOOT OF GIPSOM ST	GIPSON ST NEAR RIVER	FAR ROCKAWAY
1211859	2337 ENRIGHT ROAD	2337 ENRIGHT ROAD	BAYSWATER
0503153	POLE MOUNTED TRANSFORMER	1209 BEACH 9TH STREET/IFO	FAR ROCKAWAY
0212660	SPILL NUMBER 0212660	2394 MOTT AVE	QUEENS
1213351	515 BEACH 12TH ST (HURRICANE SANDY)	515 BEACH 12TH ST	FAR ROCKAWAY

1211860  
0204616

2346 ENRIGHT ROAD  
N OF MOTT AV

2346 ENRIGHT ROAD  
BAY 24TH ST

BAYSWATER  
QUEENS



***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 56**

**NOBO CORPORATION**  
10-74 BEACH 22ND STREET

**Facility Id: 2-602577**

**Source: NYS DEC**  
TT-Id: 640A-0047-266

FAR ROCKAWAY, 11691

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
Approximate distance from property: 124 feet to the NW\*

**ADDRESS CHANGE INFORMATION**

Revised street: 1074 BEACH 22ND STREET  
Revised zip code: NO CHANGE

Facility Type: Other  
Site Status: Active  
Expiration Date of the facility's registration certificate: 12/28/2000  
Operator Name: ANDREW BONNOT  
Owner Name: -  
Owner Company: NOBO CORPORATION  
Owner Address: 10-74 BEACH 22ND STREET, FAR ROCKAWAY, NY 11691

Operator Phone #: (718) 471-1264

Owner Type: Corporate or Commercial

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
001	Tank Converted to Non-Regulated Use	#2 Fuel Oil	275	Aboveground - In Contact with Soil	05/01/1995		08/01/1996
002	Temporarily Out of Service	Waste Oil/Used Oil	275	Aboveground - In Contact with Soil	05/01/1995		

TANK NUMBER: 001  
TANK EXT. PROTECTION: Painted/Asphalt Coating  
PIPING EXT. PROTECTN: Painted/Asphalt Coating  
PIPING TYPE: Galvanized Steel  
OVERFILL PROTECTION: Float Vent Valve

TANK TYPE: Steel/Carbon Steel/Iron  
TANK LEAK DETECTN: None  
PIPING LEAK DETECTN: None  
PIPING LOCATION: Aboveground  
SPILL PREVENTION:

TK INT. PROTECTION: None  
TK SEC. CONTAINMNT: Other  
PIPE SEC. CONTAINMNT:  
DISPENSER METHOD: Suction

TANK NUMBER: 002  
TANK EXT. PROTECTION: Painted/Asphalt Coating  
PIPING EXT. PROTECTN: Painted/Asphalt Coating  
PIPING TYPE: Galvanized Steel  
OVERFILL PROTECTION: Float Vent Valve

TANK TYPE: Steel/Carbon Steel/Iron  
TANK LEAK DETECTN: None  
PIPING LEAK DETECTN: Exempt Suction Piping  
PIPING LOCATION: Aboveground  
SPILL PREVENTION:

TK INT. PROTECTION: None  
TK SEC. CONTAINMNT: Other  
PIPE SEC. CONTAINMNT:  
DISPENSER METHOD: Suction

**Map Identification Number 57** **BAYMART (RETAIL STORE)**  
 1057 BEACH 20TH STREET

**Facility Id: 2-607761**  
 FAR ROCKAWAY, 11691

**Source: NYS DEC**  
 TT-Id: 640A-0049-418

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 223 feet to the E

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Facility Type: Other Wholesale/Retail Sales  
 Site Status: Active  
 Expiration Date of the facility's registration certificate: 05/14/2007  
 Operator Name: JOSEPH DWECK  
 Owner Name: -  
 Owner Company: D-MART INC C/O RAINES  
 Owner Address: 2047 HIGH RIDGE RD, BOYNTON BEACN, FL 33426

Operator Phone #: (718) 327-1568  
 Owner Type: Corporate or Commercial

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
0001	In Service	#2 Fuel Oil	1500	Aboveground on Crib Rack or Cradle			

TANK NUMBER: 0001  
 TANK EXT. PROTECTION: None  
 PIPING EXT. PROTECTN: None  
 PIPING TYPE: No Piping  
 OVERFILL PROTECTION: Vent Whistle

TANK TYPE: Steel/Carbon Steel/Iron  
 TANK LEAK DETECTN: None  
 PIPING LEAK DETECTN: Exempt Suction Piping  
 PIPING LOCATION: Aboveground  
 SPILL PREVENTION:

TK INT. PROTECTION: None  
 TK SEC. CONTAINMNT: None  
 PIPE SEC. CONTAINMNT:  
 DISPENSER METHOD: Suction

**Map Identification Number 58** **D-MART INC**  
 1057 BEACH 20 ST

**Facility Id: NY03001**  
 QUEENS, NY 11691

**Source: NYC FIRE DEPT**  
 TT-Id: 660A-0009-156

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 223 feet to the E

**ADDRESS CHANGE INFORMATION**

Revised street: 1057 BEACH 20TH ST  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: FO #2 1500G

**Map Identification Number 59** **SY YOUNG BAY**  
 20-11 MOTT AVE

QUEENS, NY 11691

**Facility Id: NY09596**

**Source: NYC FIRE DEPT**  
 TT-Id: 660A-0008-814

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 263 feet to the ENE

ADDRESS CHANGE INFORMATION

Revised street: 2011 MOTT AVE  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: FUEL OIL 2000 GLS

**Map Identification Number 60** **OWEN AUTO SERVICE**  
 1017 BEACH 21ST STREET

FAR ROCKAWAY, 11691

**Facility Id: 2-604688**

**Source: NYS DEC**  
 TT-Id: 640A-0047-401

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 319 feet to the S

ADDRESS CHANGE INFORMATION

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

Facility Type: Retail Gasoline Sales  
 Site Status: Unregulated/Closed  
 Expiration Date of the facility's registration certificate:  
 Operator Name: OWEN BRERETON  
 Owner Name: -  
 Owner Company: OWEN BRERETON  
 Owner Address: 14-30 GIPSON STREET, FAR ROCKAWAY, NY 11691

Operator Phone #: (718) 327-5927

Owner Type: Corporate or Commercial

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
01	Closed - Removed	Gasoline	550	Underground			08/01/2000
02	Closed - Removed	Gasoline	550	Underground			08/01/2000
03	Closed - Removed	Gasoline	550	Underground			08/01/2000
04	Closed - Removed	Gasoline	550	Underground			08/01/2000
05	Closed - Removed	Gasoline	550	Underground			08/01/2000



**Map Identification Number 61**      **O & L AUTO REPAIRS**  
 1017 BEACH 21 ST

**Facility Id: NY07570**  
 QUEENS, NY 11691

**Source: NYC FIRE DEPT**  
 TT-Id: 660A-0009-513

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 319 feet to the S

ADDRESS CHANGE INFORMATION  
 Revised street: 1017 BEACH 21ST ST  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: 5-550 GAL TKS/TESTDUE 9/1998  
 AIR COMP OV 100P  
 MVRS HANDTOOLS ONLY

**Map Identification Number 62**      **ROCKAWAY CO**  
 19-31 MOTT AVENUE

**Facility Id: 2-309060**  
 FAR ROCKAWAY, 11691

**Source: NYS DEC**  
 TT-Id: 640A-0049-421

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 396 feet to the E

ADDRESS CHANGE INFORMATION  
 Revised street: 1931 MOTT AVENUE  
 Revised zip code: NO CHANGE

Facility Type: Apartment Building/Office Building  
 Site Status: Active  
 Expiration Date of the facility's registration certificate: 10/02/2017  
 Operator Name: ROBERT ROTHENBERG  
 Owner Name: CHARLES E. REID - AGENT  
 Owner Company: ROCKAWAY CO  
 Owner Address: 450 SEVENTH AVE, NEW YORK, NY 10123

Operator Phone #: (718) 327-1132  
 Owner Type: Corporate or Commercial

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
001	Closed - In Place	#2 Fuel Oil	2000	Underground			05/01/1992
002	In Service	#2 Fuel Oil	2000	Aboveground on Crib Rack or Cradle	05/01/1992		

**Map Identification Number 63**      **RCL SERVICE CENTER**  
 1009 BEACH 21ST STREET

**Facility Id: 2-604080**  
 FAR ROCKAWAY, 11691

**Source: NYS DEC**  
 TT-Id: 640A-0044-286

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 514 feet to the S

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

Facility Type: Retail Gasoline Sales  
 Site Status: Unregulated/Closed  
 Expiration Date of the facility's registration certificate:  
 Operator Name: BASSER-KAUFMAN  
 Owner Name: -  
 Owner Company: BASSER-KAUFMAN  
 Owner Address: 335 CENTRAL AVENUE, LAWRENCE, NY 11559

Operator Phone #: (516) 569-3700

Owner Type: Corporate or Commercial

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
001	Closed - Removed	Gasoline	4000	Underground			03/01/1999
002	Closed - Removed	Gasoline	500	Underground			03/01/1999
003	Closed - Removed	Gasoline	500	Underground			03/01/1999
004	Closed - Removed	Gasoline	500	Underground			03/01/1999
005	Closed - Removed	Gasoline	500	Underground			03/01/1999
006	Closed - Removed	Gasoline	500	Underground			03/01/1999
007	Closed - Removed	Gasoline	500	Underground			03/01/1999
008	Closed - Removed	Gasoline	500	Underground			03/01/1999
009	Closed - Removed	Gasoline	500	Underground			03/01/1999

**Map Identification Number 64** **D.J.S.SERVICE CORP.**  
 1009 BEACH 21 ST

**Facility Id: NY03011**  
 QUEENS, NY 11691

**Source: NYC FIRE DEPT**  
 TT-Id: 660A-0008-899

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 514 feet to the S

ADDRESS CHANGE INFORMATION  
 Revised street: 1009 BEACH 21ST ST  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: ASS 1 -4000GALBTLT 6/88 NRP  
 MVRS COMB MIX C OF F'S X 3/31/92  
 AIR COMPRESSOR ACLT 5/90

**Map Identification Number 65** **ENGINE 328 AND ENGINE 264**  
 16-15 CENTRAL AVENUE

**Facility Id: 2-358037**  
 FAR ROCKAWAY, 11691

**Source: NYS DEC**  
 TT-Id: 640A-0049-425

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 560 feet to the ENE

ADDRESS CHANGE INFORMATION  
 Revised street: 1615 CENTRAL AVENUE  
 Revised zip code: NO CHANGE

Facility Type: Other  
 Site Status: Unregulated/Closed  
 Expiration Date of the facility's registration certificate:  
 Operator Name: COMPANY OFFICER  
 Owner Name: -  
 Owner Company: FIRE DEPARTMENT  
 Owner Address: 9 METROTECH, BROOKLYN, NY 11201-3857

Operator Phone #: (718) 476-6264

Owner Type: Local Government

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
001	In Service	Diesel	550	Aboveground on Crib Rack or Cradle	01/01/1976		
002	Closed - Removed	#2 Fuel Oil	2550	Aboveground - In Contact with Soil	01/01/1980		09/20/2007

**Map Identification Number 66**      **2206 REALTY CORP**  
 22-06 CORNAGA AVENUE

QUEENS, 11691

**Facility Id: 2-117773**

**Source: NYS DEC**  
 TT-Id: 640A-0045-458

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 593 feet to the SW

ADDRESS CHANGE INFORMATION

Revised street: 2206 CORNAGA AVENUE  
 Revised zip code: NO CHANGE

Facility Type: Apartment Building/Office Building  
 Site Status: Active  
 Expiration Date of the facility's registration certificate: 07/19/2017  
 Operator Name: JOSE MELENDEZ  
 Owner Name: EGOR EDELMAN - OWNER  
 Owner Company: 2206 REALTY CORP  
 Owner Address: 895 MAMARONECK AVE, MAMARONECK, NY 10543

Operator Phone #: (917) 376-9141

Owner Type: Corporate or Commercial

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
001	In Service	#2 Fuel Oil	10000	Underground	09/13/1983	05/15/2012	

**Map Identification Number 67**      **INT.PENTECOSTAL MISSION**  
 16-18 CENTRAL AVE

QUEENS, NY 11691

**Facility Id: NY04986**

**Source: NYC FIRE DEPT**  
 TT-Id: 660A-0008-544

MAP LOCATION INFORMATION

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 613 feet to the NE

ADDRESS CHANGE INFORMATION

Revised street: 1618 CENTRAL AVE  
 Revised zip code: NO CHANGE

NOTE: This is an archived database

Comments: FO #2 1500GAL

**Map Identification Number 68**      **ACTION CENTER FOR DEUCATION & COMMUNITY DEV.**      **Facility Id: 2-610219**      **Source: NYS DEC**  
 16-12 CENTRAL AVENUE      QUEENS, 11691      TT-Id: 640A-0049-417

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 651 feet to the NE

ADDRESS CHANGE INFORMATION  
 Revised street: 1612 CENTRAL AVENUE  
 Revised zip code: NO CHANGE

Facility Type: Other  
 Site Status: Unregulated/Closed  
 Expiration Date of the facility's registration certificate:  
 Operator Name: OREA DOL  
 Owner Name: MITCHELL KURK - V. PRES  
 Owner Company: JUDD LLC  
 Owner Address: 497 BEACH 20TH STREET, QUEENS, NY 11691

Operator Phone #: (718) 337-5040  
 Owner Type: Corporate or Commercial

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
03	Closed - Removed	#2 Fuel Oil	275	Aboveground - In Contact with Soil	04/01/2000		04/01/2000
02	Closed - Removed	#2 Fuel Oil	275	Aboveground - In Contact with Soil	04/01/2000		04/01/2000
01	Closed - Removed	#2 Fuel Oil	2000	Aboveground - In Contact with Soil	05/01/2006		05/01/2006

**Map Identification Number 69**      **SEAGRIT BAR & GRILL INC.**      **Facility Id: NY08938**      **Source: NYC FIRE DEPT**  
 1612 CENTRAL AVE      QUEENS, NY 11691      TT-Id: 660A-0008-785

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 651 feet to the NE

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

NOTE: This is an archived database

Comments: FILE NO F9655 FUEL OIL 2000GALS

**Map Identification Number 70**      **ROCKAWAY COMPANY**  
 19-20 MOTT AVENUE

**Facility Id: 2-159263**  
 FAR ROCKAWAY, 11691

**Source: NYS DEC**  
 TT-Id: 640A-0049-420

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 655 feet to the ENE

**ADDRESS CHANGE INFORMATION**  
 Revised street: 1920 MOTT AVENUE  
 Revised zip code: NO CHANGE

Facility Type: Apartment Building/Office Building  
 Site Status: Active  
 Expiration Date of the facility's registration certificate: 08/26/2017  
 Operator Name: KAUFMAN REALTY  
 Owner Name: -  
 Owner Company: ROCKAWAY COMPANY  
 Owner Address: 450 SEVENTH AVE, NEW YORK, NY 10123

Operator Phone #: (718) 327-1132  
 Owner Type: Corporate or Commercial

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
001	In Service	#2 Fuel Oil	2000	Aboveground on Crib Rack or Cradle	08/07/1958		

**Map Identification Number 71**      **JP MORGAN CHASE**  
 19-12 MOTT AVENUE

**Facility Id: 2-612280**  
 FAR ROCKAWAY, 11691

**Source: NYS DEC**  
 TT-Id: 640A-0090-911

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 655 feet to the ENE

**ADDRESS CHANGE INFORMATION**  
 Revised street: 1912 MOTT AVENUE  
 Revised zip code: NO CHANGE

Facility Type: Apartment Building/Office Building  
 Site Status: Active  
 Expiration Date of the facility's registration certificate: 08/20/2019  
 Operator Name: MAURIZIO BERTOLOTTI  
 Owner Name: MAURIZIO BERTOLOTTI - FACILITY MANAGER  
 Owner Company: ROCKAWAY KB COMPANY LLC  
 Owner Address: 450 SEVENTH AVE., PENTHOUSE N, NEW YORK, NY 10123

Operator Phone #: (646) 772-9339  
 Owner Type:

TANK NUMBER	TANK STATUS	TANK CONTENT	CAPACITY GALLONS	TANK LOCATION	INSTALL DATE	TEST DATE	CLOSE DATE
001	In Service	#4 Fuel Oil	1100	Underground	01/01/1955	11/05/2013	

**Map Identification Number 72**



**ROCKAWAY CO**  
19-14 MOTT AVE

QUEENS, NY 11358

**Facility Id: NY08576**

**Source: NYC FIRE DEPT**  
TT-Id: 660A-0009-876

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
Approximate distance from property: 655 feet to the ENE

**ADDRESS CHANGE INFORMATION**

Revised street: 1914 MOTT AVE  
Revised zip code: 11691

NOTE: This is an archived database

Comments: FUEL OIL 2000G



**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 73**  
**NYSDEC Name:** MTA NYCT – MOTT AVENUE STATION – A  
**NYSDEC Address:** MOTT AVE & BEACH 22ND ST FAR ROCKAWAY, NY 11691  
**EPA (RCRA) Name:** MTA NYCT – MOTT AVENUE STATION – A  
**EPA (RCRA) Address:** MOTT AVE & BEACH 22ND ST FAR ROCKAWAY, NY 11691  
**Facility Id:** NYR000150961  
**TT-Id:** 740A-0060-751

**MAP LOCATION INFORMATION**

Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 326 feet to the N

**ADDRESS CHANGE INFORMATION**

Revised street: MOTT AVE / BEACH 22ND ST  
 Revised zip code: NO CHANGE

US EPA RCRA Type: SMALL QUANTITY GENERATOR

Notification date: 08/17/2007

Land Disposal: Receives offsite waste:  
 Storer: Treatment facility:

Incinerator:  
 Transporter:

Contact Name: LUMINITA MARINESCU Source Type: Implementer  
 Contact Name: LUMINITA MARINESCU Source Type: Notification

Contact Phone: 646-252-3506 Contact Info Date: 08/16/2007  
 Contact Phone: 646-252-3506 Contact Info Date: 08/17/2007

**NYS DEC Manifested Waste Summary:**

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT	YEAR
D008	Lead	100	POUNDS	GENERATED	2012	2500	2010
D006	Cadmium	100	POUNDS	GENERATED	2011		

**Map Identification Number 74**  
**NYSDEC Name:** SNOW WHITE CLEANERS  
**NYSDEC Address:** 2088 MOTT AVENUE FAR ROCKAWAY, NY 11691  
**EPA (RCRA) Name:** SNOW WHITE CLEANERS  
**EPA (RCRA) Address:** 20-88 MOTT AVE FAR ROCKAWAY, NY 11691  
**Facility Id:** NYD982180663  
**TT-Id:** 740A-0041-636

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (5)  
 Approximate distance from property: 330 feet to the NNE

**ADDRESS CHANGE INFORMATION**

Revised street: NO CHANGE  
 Revised zip code: NO CHANGE

US EPA RCRA Type: GENERATOR TYPE NOT GIVEN Notification date: 04/27/1987  
 Land Disposal: Receives offsite waste: Incinerator:  
 Storer: Treatment facility: Transporter:  
 Contact Name: BUN KUN MOON Source Type: Notification Contact Phone: 718-471-3770 Contact Info Date: 04/27/1987

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
 SMALL QUANTITY GENERATOR  
 CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:  
 Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT	YEAR
F002	Spent halogenated solvents	943	POUNDS	GENERATED	2003	2445	1988

**Map Identification Number 75** **NYSDEC Name:** **GEORGE L CHRIS CLEANERS** **Facility Id: NYD077444206**  
 NYSDEC Address: 2140 MOTT AVENUE FAR ROCKAWAY, NY 11691 TT-Id: 740A-0041-637  
 EPA (RCRA) Name: GEORGE & CHRIS CLEANERS INC  
 EPA (RCRA) Address: 2140 MOTT AVE FAR ROCKAWAY, NY 11691

MAP LOCATION INFORMATION  
 Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 531 feet to the NNW

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

US EPA RCRA Type: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR Notification date: 11/30/1987  
 Land Disposal: Receives offsite waste: Incinerator:  
 Storer: Treatment facility: Transporter:  
 Contact Name: GEORGE MARKIDES Source Type: Implementer Contact Phone: 718-327-4813 Contact Info Date: 01/01/2007  
 Contact Name: GEORGE MARKIDES Source Type: Notification Contact Phone: 718-327-4813 Contact Info Date: 11/30/1987

Historically listed as the following USEPA RCRA Generator Size(s) as well:  
 SMALL QUANTITY GENERATOR

NYS DEC Manifested Waste Summary:  
 Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.



WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT	YEAR
F002	Spent halogenated solvents	340	POUNDS	GENERATED	2006	1635	1996

**Map Identification Number 76**      **NYSDEC Name:**      **NYNEX**      **Facility Id: NYP000932921**  
 NYSDEC Address:      CORNAGA AVE & BEAD 21ST      QUEENS, NY      TT-Id: 740A-0038-618

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 600 feet to the S

ADDRESS CHANGE INFORMATION  
 Revised street: CORNAGA AV / BEACH 21ST ST  
 Revised zip code: 11691

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 CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT	YEAR
D008	Lead	1200	POUNDS	GENERATED	1997		

**Map Identification Number 77**      **NYSDEC Name:**      **BELL ATLANTIC-NY**      **Facility Id: NYP000940486**  
 NYSDEC Address:      MOTT AVE & BEACH CHANNEL DR MH      QUEENS, NY      TT-Id: 740A-0061-052

MAP LOCATION INFORMATION  
 Site location mapped by: ADDRESS MATCHING  
 Approximate distance from property: 617 feet to the NNW

ADDRESS CHANGE INFORMATION  
 Revised street: MOTT AVE / BEACH CHANNEL DR  
 Revised zip code: 00000

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 CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT	YEAR
NONE	No hazardous waste activity reported by NYS up to 4/22/2016.						

**Map Identification Number 78**

**NYSDEC Name: MYLES CLEANER**  
 NYSDEC Address: 11-59 BEACH CHANNEL DRIVE FAR ROCKAWAY, NY 11691  
 EPA (RCRA) Name: MYLES FRENCH CLEANERS  
 EPA (RCRA) Address: 11-59 BEACH CHANNEL DR FAR ROCKAWAY, NY 11691

**Facility Id: NYD981141468**  
 TT-Id: 740A-0037-886

**MAP LOCATION INFORMATION**

Site location mapped by: PARCEL MAPPING (1)  
 Approximate distance from property: 650 feet to the NW

**ADDRESS CHANGE INFORMATION**

Revised street: 1159 BEACH CHANNEL DRIVE  
 Revised zip code: NO CHANGE

US EPA RCRA Type: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

Notification date: 09/04/1997

Land Disposal: Receives offsite waste:  
 Storer: Treatment facility:

Incinerator:  
 Transporter: No current info --- Previously reported

Contact Name: SUN PARK Source Type: Implementer  
 Contact Name: SUN PARK Source Type: Notification

Contact Phone: 718-327-8053 Contact Info Date: 01/01/2007  
 Contact Phone: 718-327-8053 Contact Info Date: 10/05/2001

**NYS DEC Manifested Waste Summary:**

Waste Codes, Waste Units, and Transaction Types are only shown for the most recently reported year.

WASTE CODE	WASTE DESCRIPTION	WASTE AMOUNT	WASTE UNITS	TRANSACTION TYPE	YEAR	HISTORIC MAXIMUM AMOUNT	YEAR
F002	Spent halogenated solvents	555	POUNDS	GENERATED	2005	2050	1988



***NO CHEMICAL STORAGE FACILITIES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



***NO HISTORIC UTILITY SITES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



***NO HAZARDOUS SUBSTANCE WASTE DISPOSAL SITES IDENTIFIED WITHIN 1/2 MILE SEARCH RADIUS***



***NO TOXIC AIR, LAND AND WATER RELEASES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



***NO WASTEWATER DISCHARGES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***



***NO AIR DISCHARGE FACILITIES IDENTIFIED WITHIN 1/8 MILE SEARCH RADIUS***





***NO CIVIL & ADMINISTRATIVE ENFORCEMENT DOCKET FACILITIES IDENTIFIED WITHIN THE 1/8 MILE SEARCH RADIUS***



***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  
1037-1059 Beach 21st Street  
Queens, NY 11691

\* 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

Unmappable facilities for 'Queens' County

Solid Waste Facilities

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
30S19	BEECHWOOD			UNKNOWN
41D01	NY NEWS GRAVURE PLANT			UNKNOWN
41D03	CAPITAL PROJECT SE-43A			UNKNOWN
41D04	MTA DEMO SITE			UNKNOWN
41D17	ELARDO GEN CONSTRUCCION 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			UNKNOWN
		TOLEDO ST.	QUEENS	UNKNOWN
		STANLEY AVE. & 131 ST.	QUEENS	UNKNOWN
NY00000000004	D&R CARTING	UNKNOWN	HEMPSTEAD	UNKNOWN
NY00000002581	NY NEWS GRAVURE PLANT	UNKNOWN	UNKNOWN	UNKNOWN

Hazardous Spills - MISC. SPILL CAUSES - Active

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
1510829	IN THE ROADWAY	BOLTON ROAD	FAR ROCKAWAY	11691
0807597	BUCKEYE PIPELINE	STAKE 145+00	JAMAICA BAY	UNKNOWN

Hazardous Spills - UNKNOWN CAUSE OR OTHER CAUSES - Closed

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
9210559	SPILL NUMBER 9210559			UNKNOWN
8606300	SPILL NUMBER 8606300			UNKNOWN
8504598	HOWARD BEACH QUEENS	HOWARD BEACH QUEENS		UNKNOWN
1410484	QUEENS COUNTY EM. RES.	ONE HUNTERS POINT PLAZA		UNKNOWN
0811777	VARIOUS SITES	VARIOUS SITES		UNKNOWN
0209904	VARIOUS DEP -BWSO SITES	MISC.	BRONX/QUEENS/MANHATTAN	UNKNOWN
9712210	SILKEBORG VESSEL	BERTH 5	BROOKLYN	UNKNOWN
9313968	SHELL BANK CHANNEL	SHELL BANK CHANNEL	BROOKLYN	UNKNOWN
9302379	EUGENE THOMAS	GURITZON BASIN	BROOKLYN	UNKNOWN
8503081	BROOKLYN	BROOKLYN	BROOKLYN	UNKNOWN
0503008	TRUCK LEAK	N SIDE MERIDIAN RD/60' E	BROOKLYN	UNKNOWN
9406300	BEACH 9TH STREET	BEACH 9TH STREET	FAR ROCKAWAY	11691
8200682	SMITH RESIDENCE	SMITH RESIDENCE	FAR ROCKAWAY	UNKNOWN
0804000	EAST ROCKAWAY INLET	BEACH 15TH ST	FAR ROCKAWAY	11691
9405847	SHELL BANK BASIN CANAL	SHELL BANK BASIN CANAL	HOWARD BEACH	UNKNOWN
9805404	MARKETSPAN	SHERIDAN BLVD	INWOOD	11696
9514529	MOTT BASIN	MOTT BASIN	INWOOD	UNKNOWN
9406271	LILCO	SHERIDAN BLVD/NASSAU AVE	INWOOD	UNKNOWN
9307234	LILCO	WEST SIDE SHERIDAN BLVD	INWOOD	UNKNOWN
9201001	LILCO	SHERIDAN BLVD	INWOOD	UNKNOWN
8301607			INWOOD	UNKNOWN
0125124	SPILL NUMBER 0125124	MARINA AT END BURNSIDE AV	INWOOD	11696
0025193	UNKNOWN	MOTT AVENUE	INWOOD	UNKNOWN
8901624	UNKNOWN	MOTT BASIN (NEAR LILCO)	INWOOD/FAR ROCKAWAY	UNKNOWN
9103713	JAMAICA BAY/ROCKAWAY BLVD	JAMAICA BAY/ROCKAWAY BLVD	JAMAICA	UNKNOWN
0613564	JAMAICA 3 REGULATOR	120 3RD PLACE/150	JAMAICA	UNKNOWN
9516749	GRASSHASSOCK CHANNEL	GRASSHASSOCK CHANNEL	NEW YORK	UNKNOWN
9102463	JAMAICA BAY/BCH CHNNEL DR	JAMAICA BAY/BCH CHNNEL DR	NEW YORK CITY	UNKNOWN
9100508	ARVERNON BASIN/QUEENS	ARVERNON BASIN	NEW YORK CITY	UNKNOWN
8909963	RULERS BAR HASSOCK/QUEENS	RULERS BAR HASSOCK	NEW YORK CITY	UNKNOWN
8903791	MOTT BASIN/BETW 3&5 BUOYS	MOTT BASIN/BETW 3&5 BUOYS	NEW YORK CITY	UNKNOWN

8803758	BREEZY POINT BEACH/QUEENS	BREEZY POINT BEACH	NEW YORK CITY	11697
8800235	FLATBUSH AVE/DEAD HORSE	DEAD HORSE BAY/FLATBUSH	NEW YORK CITY	UNKNOWN
8707497	NAMEOKE PUMP STATION/B\KL	NAMEOKE PUMP STATION	NEW YORK CITY	UNKNOWN
0310131	LOWER LAYEL BLVD	LOWER LAYEL BLVD	NEW YORK CITY	UNKNOWN
0209218	COLEMAN ISLAND REG #30	COLEMAN ISLAND	NEW YORK CITY	UNKNOWN
9705198	JAMAICA BAY	BOUY 23 MILE MAN PARK	QUEENS	UNKNOWN
9502637	UNK	7 MIDLAND GARDEN	QUEENS	UNKNOWN
9411488	# 5 ROCKAWAY INLET	# 5 ROCKAWAY INLET	QUEENS	UNKNOWN
9402440	GRASSY BAY	GRASSY BAY	QUEENS	UNKNOWN
9312485	BACELLENA PT. LIGHT #7.	BACELLENA PT. LIGHT #7.	QUEENS	UNKNOWN
9305134	ON JAMAICA BAY	ON JAMAICA BAY	QUEENS	UNKNOWN
9305130	VERNON BASIN	VERNON BASIN	QUEENS	UNKNOWN
9206327	DOCK FOR COMMUTER III	DOCK FOR COMMUTER III	QUEENS	UNKNOWN
8504706	FAR ROCKAWAY, QUEENS	FAR ROCKAWAY QUEENS	QUEENS	UNKNOWN
8503726	QUEENS	QUEENS	QUEENS	UNKNOWN
8000260	SPILL NUMBER 8000260	QUEENS	QUEENS	UNKNOWN
7801404	MIDLAND TAXI, SBWY-MIDLND.	MIDLAND TAXI, SBWY-MIDLND.	QUEENS	UNKNOWN
7800519	DREDGE PENNSYLVANIA	DREDGE PENNSYLVANIA	QUEENS	UNKNOWN
1401574	SHEEN IN JAMAICA BAY	LATITUDE 40N34.430 LONGITUDE 73W52.033	QUEENS	UNKNOWN
1306184	FEEDER LINE	JAMAICA TO CORONA SUB STATIONS	QUEENS	UNKNOWN
1104351	TRENCH	FRONT OF 59-21 TALLAWAY	QUEENS	UNKNOWN
0910003	STREET	911 CHAD CREEK ROAD-OFF OF POLE 67248	QUEENS	UNKNOWN
0908879	ROCKAWAY WATER POLLUTION CONTROL PLANT	UNK	QUEENS	UNKNOWN
0803582	RAIN CAUSED DRIP PAN TO OVERFLOW	CORONA SUBSTATIONS 1&2.	QUEENS	UNKNOWN
0609105	CITGO STATION	WALDEN /SOUTH VANDORN	QUEENS	UNKNOWN
0500534	MAN HOLE 14954	CARWELL AVE	QUEENS	UNKNOWN
0330035	FRESH MEADOWS RESIDENTIAL	COMMUNITY & COMMERCIAL	QUEENS	UNKNOWN
0112087	MANHOLE 8309	EAST SIDE SERVICE ROAD	QUEENS	UNKNOWN
0010608	BUILDING	4051 TENMAN ST	QUEENS	UNKNOWN
0004925	NYC DEPT OF DESIGN/CONST.	360 BEECH ST	QUEENS	UNKNOWN
9705649	ROCKAWAY BEACH	BEWTEEN BEACH 3RD ST/149T	ROCKAWAY	UNKNOWN
9515851	241 BEACH CHANNEL DR /119	241 BEACH CHANNEL DR/119	ROCKAWAY	UNKNOWN
1103087	TEST	TEST	TEST	UNKNOWN

Hazardous Spills - MISC. SPILL CAUSES - Closed

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
8709858	NAMEOKE PUMPING STATION	NAMEOKE PUMPING STATION		UNKNOWN
1208365	ALL OF QUEENS	ALL STREETS		UNKNOWN
1211923	3132 WATERLOO STREET	3132 WATERLOO STREET	BAYSWATER	11691
1211679	1366 ENRIGHT ROAD	1366 ENRIGHT ROAD	BAYSWATER	11691
1211669	1318 ENRIGHT ROAD	1318 ENRIGHT ROAD	BAYSWATER	11691
9613013	NEW YORK HARBOR	NY HARBOR 1 MI.W ROCKAWAY	BROOKLYN	UNKNOWN
9001315	JAMAICA BAY/FLATBUSH/BKLY	JAMAICA BAY/FLATBUSH	BROOKLYN	UNKNOWN
1110867	DRILL DRILL DRILL	DRILL DRILL DRILL	DRILL DRILL DRILL	UNKNOWN
9411398	JAMAICA BAY MANOR	BEACH CHANNEL RR-JAMAICA	EAST ROCKAWAY	UNKNOWN
9605752	MAN HOLE	REDFERN AVE	FAR ROCKAWAY	11691
9516350	BAYSWATER PUMP STATION	BAYSWATER AVENUE	FAR ROCKAWAY	11691
9401819	18TH STREET	18TH STREET	FAR ROCKAWAY	11691
8600444	LILCO	BAY 24TH ST. OFF MOTT AVE	FAR ROCKAWAY	11691
1406807	MAN HOLE 30384	BEACH 20 ST	FAR ROCKAWAY	UNKNOWN
1002570	POLE # 8	222 143RD ST	FAR ROCKAWAY	UNKNOWN
0010103	423 PINSON ST	423 PINSON ST	FAR ROCKAWAY	11691
1401936	PARKING SPOT ZA	CENTRAL TERMINAL	FLUSHING	UNKNOWN
9605946	BAILEY RESIDENCE	157A ELMWOOD ROAD	INWOOD	11696
9313146	LILCO	SHERIDAN BLVD	INWOOD	11696
8909389	LILCO	SHERIDAN BLVD	INWOOD	11696
8803939	LILCO	SHERIDAN BLVD	INWOOD	UNKNOWN
8710904	RGR TRANSPORTATION	91 DIXON AVENUE	INWOOD	11696
1111240	ROADWAY	MEADOW LANE	INWOOD	11696
0108417	SPILL NUMBER 0108417	SHERIDAN BLVD	INWOOD	11696

9416626	LIRR	DUNTON SHOPS	JAMAICA	UNKNOWN
9305966	JAMAICA BAY #30	JAMAICA BAY #30	JAMAICA	UNKNOWN
9208885	BEACH CHANNEL DRIVE	BEACH CHANNEL DRIVE	JAMAICA	UNKNOWN
8606664	MOTT BASIN JAMACIA BAY /K	MOTT BASIN	JAMAICA BAY	UNKNOWN
1407456	TRACK	LOOP 2	LONG ISLAND CITY	UNKNOWN
1301782	ON TRACKS NEAR	QUEEN ST	LONG ISLAND CITY	UNKNOWN
1215892	PRIVATE DWELLING	53-09 663 ST	MASPETH	UNKNOWN
9707611	LIRR	5505 E OF 37 SIGNAL BRIDG	NEW YORK CITY	UNKNOWN
9703543	JAMICA BAY	NO CHANNEL BRIDGE/TRESSEL	NEW YORK CITY	UNKNOWN
9100148	LIRR	QNS VILLGE/HILLSIDE/LN#1	NEW YORK CITY	UNKNOWN
9000243	VAN GRUNT PUMP STATION	VAN GRUNT PUMP STATION	NEW YORK CITY	UNKNOWN
8911180	GARITSON CANAL/BKLYN	GARITSON CNAL	NEW YORK CITY	UNKNOWN
8807017	422 SOUTHERN BLVD/QUEENS	422 SOUTHERN BLVD	NEW YORK CITY	UNKNOWN
8803149	POLE TOP TRNSFRMER	CROSS ST & BEACH CHNNL DR	NEW YORK CITY	UNKNOWN
8709860	BYPASS/BKLYN	BKLYN	NEW YORK CITY	UNKNOWN
8706687	REG #D-23/B'KLYN/BCH CHAN	REG #D-23/BCH CHANNEL DR	NEW YORK CITY	UNKNOWN
9312483	RUNWAY CHANNEL	RUNWAY CHANNEL	QUEENS	UNKNOWN
9311790	1/4 NORTH SUBWAY BR IN	1/4 NORTH SUBWAY BR IN	QUEENS	UNKNOWN
9301896	NORWEGIAN "ARILE"	2 MILES N.E.OFF AMBROS LH	QUEENS	UNKNOWN
9211109	PAEDEGATE PS	PAEDEGATE PS	QUEENS	UNKNOWN
9210540	99 CEDARLAWN AVE	99 CEDARLAWN AVE	QUEENS	11691
1508054	ROADWAY- EXIT RAMP FROM ILE	CHRISTINA BLVD	QUEENS	UNKNOWN
1506774	18002 FEEDER ROUTE	FROM JAMACIA SUBSTATION TO CORONA SUBSTA	QUEENS	UNKNOWN
1405972	TO ROADWAY	262 COUNDRY RD	QUEENS	UNKNOWN
1206208	TO ROADWAY - SEWAGE	41ST EAST OF LAUREN ST	QUEENS	UNKNOWN
1009223	JAMAICA WATER PLANT	JAMAICA WATER PLANT	QUEENS	UNKNOWN
1007778	CON ED	261-09 EAST WILKSON AVE	QUEENS	UNKNOWN
1003227	OVERHEAD TRANS. POLE 34022	98-10 FARRAGUT	QUEENS	UNKNOWN
0913760	LIE	BP GAS STATION	QUEENS	UNKNOWN
0514525	3RD WARD FUELING STATION	PECK AVE	QUEENS	UNKNOWN
0008411	POTHEAD TRANSFORMER	ROCKAWAY SUB STATION	QUEENS	UNKNOWN
0006934	RIVLAB TRANSPORTATION	6202 ALVINA AVE	QUEENS	UNKNOWN
1011791	TANK TEST FAILURE	223-45 102ND AVE	QUEENS VILLAGE	UNKNOWN
0908116	SIMPSON RESIDENCE	103-0218 PLACE	QUEENS VILLAGE	UNKNOWN
1402798	AMTRAK LINE #3 TUNNEL HYDRAULIC OIL SPILL	MILE POST 1.89	QUEENS?	UNKNOWN
1500183	LB SUPER CHIEF	ROCK AWAY BAY	ROCK AWAY	UNKNOWN
9613950	USCG STATION ROCKAWAY	UNKNOWN	ROCKAWAY	UNKNOWN
9303067	49 BEACH CHANNEL DR.	49 BEACH CHANNEL DR.	ROCKAWAY	11691
9206809	1 NORTILLE	1 NORTILLE	ROCKAWAY	UNKNOWN
0600665	US COAST GUARD	BEACH CHANNEL DRIVE	ROCKAWAY	UNKNOWN
0508516	BAYS WATER	BAYS WATER	ROCKAWAY	UNKNOWN
9213738	BEACH CHANNEL DRIVE	BEACH CHANNEL DRIVE	ROCKAWAY BEACH	UNKNOWN
1113245	DALDEO RESIDENCE	149-17-120 PLACE	SOUTH OZONE PARK	UNKNOWN
0503782	NEAR ATLANTIC BEACH	BEACH 22ND ST/BEACH 7TH S	THE ROCKAWAYS	UNKNOWN

Hazardous Waste Generation or Transport Facilities

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
NYP004001798	CONSOLIDATED EDISON CO	BOWY V5925		UNKNOWN
NYP004018982	CONSOLIDATED EDISON CO	MH9627 HARRISON STA		UNKNOWN
NYP004019275	CONSOLIDATED EDISON CO	MH51217		UNKNOWN
NYP004019899	CONSOLIDATED EDISON CO	V909 VARL & JACKSON		UNKNOWN
NYP004020129	CONSOLIDATED EDISON CO	MAIN BODY - OAKWOOD S/S		UNKNOWN
NY0000097337	NYS DOT	MEADOW LANE	FLUSHING	UNKNOWN
NYD000953018	LONG ISLAND RAILROAD CONT #25-0-008	DB BRIDGE	LONG ISLAND CITY	UNKNOWN
NY0000010363	NYCDOT	N/S	N/S	UNKNOWN
NY0000243261	NYS DOT	BOATBASIN /WSE	QUEENS	UNKNOWN
NYP000930321	CONSOLIDATED EDISON	N/S	QUEENS	UNKNOWN
NYP000930529	CONSOLIDATED EDISON CO	V1099-1685 FRANHOLM AVE	QUEENS	UNKNOWN
NYP004000121	CONSOLIDATED EDISON	V10829-2255 MENAUTO BLVD	QUEENS	UNKNOWN
NYP004000634	CONSOLIDATED EDISON	V7176-WEST HILL APARTMENTS	QUEENS	UNKNOWN

NYP004004677	CONSOLIDATED EDISON	N/S	QUEENS	UNKNOWN
NYP004004925	CONSOLIDATED EDISON	VAULT #0442 - 1548	QUEENS	UNKNOWN
NYP004006003	CONSOLIDATED EDISON	#5289 - 275 KENSTO DR	QUEENS	UNKNOWN
NYP004006318	CONSOLIDATED EDISON	V5014 - W.F. ADMIN BLDG	QUEENS	UNKNOWN
NYP004006847	CONSOLIDATED EDISON	V5034 - MASTERS	QUEENS	UNKNOWN
NYP004006904	CONSOLIDATED EDISON	V1903 - ALLINGTON	QUEENS	UNKNOWN
NYP004007290	CONSOLIDATED EDISON	46251 -	QUEENS	UNKNOWN
NYP004008248	CONSOLIDATED EDISON	N/S	QUEENS	UNKNOWN
NYP004008785	CONSOLIDATED EDISON	MH 2631	QUEENS	UNKNOWN
NYP004009320	CONSOLIDATED EDISON	TRANSP F/O 17 & 34ST	QUEENS	UNKNOWN
NYP004012514	CONSOLIDATED EDISON	16 - SHERWOOD PARK	QUEENS	UNKNOWN
NYP004023016	CONSOLIDATED EDISON	MH184490-	QUEENS	UNKNOWN
NYP004002709	CONSOLIDATED EDISON		T/A450	UNKNOWN
NYP004665485	CON EDISON	40-07 75 ST OPP	WOODSIDE	UNKNOWN

Chemical Bulk Storage Facilities

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
2-000438	ALBERT HOWELL RELIAB LE AUTO PARTS	20-14 BEACH 21 ST	FAR ROCKAWAY	11691

Wastewater Discharges

FACILITY ID	FACILITY NAME	STREET	CITY	ZIP
NYG995193				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
3688800011	USCG-LIGHT STATION	AMBROSE	NEW YORK	UNKNOWN
NY081X1L5	CRYDER ASSOCIATES LTD	NO STREET ADDRESS	NO CITY NAME	UNKNOWN
NY081X4KU	COSMOPOLITAN ASSOC	NO STREET ADDRESS	NO CITY NAME	UNKNOWN
NY081X72J	A & K REALTY	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
3608100692	PARIS KNITTING	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.**

D006 Cadmium

D008 Lead

F002 The following spent halogenated solvents: Tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane, and 1,1,2-trichloroethane; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the above halogenated solvents or those listed in F001, F004, or F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures. (T)

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.

Map Identification Number: 12

Site Name: Acme World Manufacturing, Inc.

Site Address: 55 Main Street

Anytown, NY 11797

## MAP LOCATION INFORMATION

Site location mapped by:

Address Matching

1) Most toxic sites are mapped by matching addresses provided by site owners/operators or government agencies with locations on a digital version of the street or parcel map. These site locations are identified with the method used to map them.

Note: Some sites have an address match location and a map coordinate location. Both locations are mapped because they can be equally correct.

or Map Coordinate

2) Some toxic sites are located using map coordinates provided by site owners/operators or government agencies. These site locations are identified "map coordinate." Map coordinates for Toxic Wastewater Discharges, Toxic Release Inventory sites and Major Oil Storage Facilities should be considered suspect.

or Manual Mapping

or Site Visit

3) Incomplete addresses or map coordinates require some site locations to be determined by commercial street maps (manual mapping), site visits, map coordinates from other databases and address location services. Application of any of these methods is identified accordingly.

## ADDRESS CHANGE INFORMATION

Revised Street: NO CHANGE

Revised zip code: NO CHANGE

4) Site addresses are sometimes corrected to eliminate obvious errors that prevent sites from being mapped. All address corrections are noted here.

# 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) **National Priority List for Federal Superfund Cleanup**: 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.\*\* Source: U. S. Environmental Protection Agency.<sup>1</sup>  
Data attributes updated from: 9/9/2015. Data obtained by Toxics Targeting: 9/9/2015.  
New Facilities updated through: 9/9/2015. Data obtained by Toxics Targeting: 9/9/2015.

2) **Inactive Hazardous Waste Disposal Site Registry**: 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: 3/09/2016. Data obtained by Toxics Targeting: 3/09/2016.  
New Facilities updated to: 3/09/2016. Data obtained by Toxics Targeting: 3/09/2016.

3) **Federal & State Corrective Action Activity (CORRACTS)**: New York State and Federal databases of hazardous facilities regulated pursuant to the Resource Conservation and Recovery Act (RCRA).  
ASTM required.\* Fannie Mae required.\*\*

<b>Federal Data</b>		Source: U. S. Environmental Protection Agency <sup>1</sup>
Data attributes updated through:	4/11/2016.	Data obtained by Toxics Targeting: 4/19/2016.
New facilities updated through:	4/11/2016.	Data obtained by Toxics Targeting: 4/19/2016.

<b>State Data</b>		Source: New York State Department of Environmental Conservation. <sup>2</sup>
Data attributes updated through:	3/09/2016.	Data obtained by Toxics Targeting: 3/09/2016.
New facilities updated through:	3/09/2016.	Data obtained by Toxics Targeting: 3/09/2016.

4) **CERCLIS**: 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.\*\* Source: U. S. Environmental Protection Agency.<sup>1</sup>  
Data attributes updated through: 10/25/2013. Data obtained by Toxics Targeting: 1/07/2014.  
New Facilities updated through: 1/11/2016. Data obtained by Toxics Targeting: 1/23/2016.

5) **Brownfield Programs**: NYS & NYC 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.\*

(a) **NYS DEC Brownfield Programs**: Source: New York State Department of Environmental Conservation.<sup>2</sup> includes: **Brownfield Cleanup Program (BCP), Voluntary Cleanup Program (VCP), and Environmental Restoration Program (ERP)**  
Data attributes updated through: 3/09/2016. Data obtained by Toxics Targeting: 3/09/2016.  
New Facilities updated to: 3/09/2016. Data obtained by Toxics Targeting: 3/09/2016.

(b) **NYC Voluntary Cleanup Program**: Source: NYC Office of Environmental Remediation  
Data attributes updated through: 11/30/15. Data obtained by Toxics Targeting: 12/10/2015.  
New Facilities updated to: 11/30/15. Data obtained by Toxics Targeting: 12/10/2015.

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). The Waste Disposal Problem in New York City: A Proposal For Action.

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: 4/22/2016. New facilities obtained by Toxics Targeting: 4/22/2016.  
Manifest transactions data updated to: 4/22/2016. Manifest transactions data obtained by Toxics Targeting: 4/22/2016.

(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: 4/11/2016. Data obtained by Toxics Targeting: 4/19/2016.  
Data attributes updated through: 4/11/2016. Data obtained by Toxics Targeting: 4/19/2016.

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: 2/13/2016 New spills data obtained by Toxics Targeting: 2/13/2016  
Spill attribute data through: 2/13/2016 Spill attribute data obtained by Toxics Targeting: 2/13/2016

Active spills: paperwork not completed. Closed spills: paperwork completed.  
Both active and closed spills may or may not have been cleaned up (see Date Cleanup Ceased in spill profiles).

9) **Major Oil Storage Facilities:** 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: 3/5/2016. Data obtained by Toxics Targeting: 3/5/2016.

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: 3/5/2016. Data obtained by Toxics Targeting: 3/5/2016.  
Tank data updated through: 3/5/2016. Data obtained by Toxics Targeting: 3/5/2016.

(b) **New York City Fire Department Tank Data:** **Data has been withheld by the NYC Fire Dept.**  
Source: New York City Fire Department. 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: 4/22/2016. New facilities obtained by Toxics Targeting: 4/22/2016.  
Manifest transactions data updated to: 4/22/2016. Manifest transactions data obtained by Toxics Targeting: 4/22/2016.

(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: 4/11/2016. Data obtained by Toxics Targeting: 4/19/2016.  
Data attributes updated through: 4/11/2016. Data obtained by Toxics Targeting: 4/19/2016.

12) **Chemical Bulk Storage Facilities:** 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.<sup>2</sup>  
Data updated through: 3/5/2016. Data obtained by Toxics Targeting: 3/5/2016.

13) **Historic New York City Utility Facilities (1898 to 1950)**: 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) **Hazardous Substance Waste Disposal Site Study**: 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) **Toxic Release Inventory (TRI)**: 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.<sup>1</sup> / NYS Department of Environmental Conservation<sup>2</sup>

Data updated through: 3/8/2004.

Data obtained by Toxics Targeting: 3/25/2004

16) **Toxic Wastewater Discharges (Permit Compliance System)**: Federal database of discharges of wastewater to surface waters and groundwaters. See Fannie Mae requirement\*\* below. Source: U. S. Environmental Protection Agency.<sup>1</sup>

Data updated through: 6/17/2004.

Data obtained by Toxics Targeting: 7/19/2004.

17) **Air Discharge Facilities**: 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<sup>1</sup>

Data updated through: 11/24/1999.

Data obtained by Toxics Targeting: 1/6/2000

18) **Civil Enforcement & Administrative Docket**: 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>

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: 4/28/2015.

Data obtained by Toxics Targeting: 5/24/2015.

20) **Emergency Response Notification System (ERNS)**: Federal database of spills compiled by the Emergency Response Notification System. On-site searches only.

ASTM required.\* See Fannie Mae requirement\*\* below.

Source: U. S. Environmental Protection Agency.<sup>1</sup>

Data updated through: 1/31/2000.

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.

\* American Society of Testing Materials: Standard Practice on Environmental Site Assessments: Phase I Environmental Site Assessment Process (E1527-05).

\*\* 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>1</sup>U. S. Environmental Protection Agency, 290 Broadway, NY, NY 10007-1866.

<sup>2</sup>NYS Department of Environmental Conservation, 625 Broadway, Albany, NY 12233.

<sup>3</sup>New York City Department of City Planning, 22 Reade St, New York, NY 10007-1216

**APPENDIX D**  
**LOCAL RECORDS**

000

THE CITY OF NEW YORK

HOUSING AND DEVELOPMENT ADMINISTRATION  
DEPARTMENT OF BUILDINGS  
CERTIFICATE OF OCCUPANCY

BOROUGH QUEENS DATE: 1/29/79 NO. 193375

This certificate supersedes C.O. No. ZONING DISTRICT GB-1 7R5  
THIS CERTIFIES that the ~~new~~ ~~altered~~ ~~existing~~ building premises located at  
1039 B. 21st St. Block 15705 Lot 59

CONFORMS SUBSTANTIALLY TO THE APPROVED PLANS AND SPECIFICATIONS AND TO THE REQUIREMENTS OF ALL APPLICABLE LAWS, RULES AND REGULATIONS FOR THE USES AND OCCUPANCIES SPECIFIED HEREIN

PERMISSIBLE USE AND OCCUPANCY

Alt. 1226/76

STORY	LIVE LOAD LBS. PER SQ. FT.	MAXIMUM NO. OF PERSONS PERMITTED	ZONING DWELLING OR ROOMING UNITS	BUILDING CODE HABITABLE ROOMS	ZONING USE GROUP	BUILDING CODE OCCUPANCY GROUP	DESCRIPTION OF USE
1st	O.G.				8		Public parking lot for Bk. cars. Ext. of traffic jurisdiction and transit authority bus stop.

OPEN SPACE USES \_\_\_\_\_ (SPECIFY—PARKING SPACES, LOADING BERTHS, OTHER USES, NONE)

NO CHANGES OF USE OR OCCUPANCY SHALL BE MADE UNLESS  
A NEW AMENDED CERTIFICATE OF OCCUPANCY IS OBTAINED

THIS CERTIFICATE OF OCCUPANCY IS ISSUED SUBJECT TO FURTHER LIMITATIONS, CONDITIONS AND SPECIFICATIONS NOTED ON THE REVERSE  
SIDE.

BOROUGH SUPERINTENDENT \_\_\_\_\_ COMMISSIONER \_\_\_\_\_

OFFICE COPY—DEPARTMENT OF BUILDINGS

**APPENDIX E**  
**CITY DIRECTORIES**

**1049 Beach 21st St**

1037-1059 Beach 21st St  
Far Rockaway, NY 11691

Inquiry Number: 4621844.1  
May 18, 2016

# The EDR-City Directory Abstract



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### SECTION

Executive Summary

Findings

City Directory Images

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

#### **Disclaimer - Copyright and Trademark Notice**

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## EXECUTIVE SUMMARY

### DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

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

### RESEARCH SUMMARY

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

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	X	X	-
2008	Cole Information Services	-	X	X	-
2005	Hill-Donnelly Information Services	-	X	X	-
2000	Cole Information Services	-	X	X	-
1996	NYNEX	-	-	-	-
1991	NYNEX Information Resource Company	-	-	-	-
1983	New York Telephone	-	-	-	-
1976	New York Telephone	-	-	-	-
1970	New York Telephone	-	-	-	-
1967	New York Telephone	-	-	-	-
1962	New York Telephone Directory	-	X	X	-
	New York Telephone Directory	X	X	X	-
1950	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1945	New York Telephone	-	-	-	-
1939	New York Telephone Company	-	X	X	-
1934	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1922	H.C. Morris	-	-	-	-

## EXECUTIVE SUMMARY

### SELECTED ADDRESSES

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

<b><u>Address</u></b>	<b><u>Type</u></b>	<b><u>Findings</u></b>
1037 Beach 21st St	Client Entered	X
1039 Beach 21st St	Client Entered	
1041 Beach 21st St	Client Entered	
1043 Beach 21st St	Client Entered	
1045 Beach 21st St	Client Entered	
1053 Beach 21st St	Client Entered	
1055 Beach 21st St	Client Entered	
1057 Beach 21st St	Client Entered	X
1059 Beach 21st St	Client Entered	X
1049 Beach 21st St	Client Entered	

## FINDINGS

### TARGET PROPERTY INFORMATION

#### ADDRESS

1037-1059 Beach 21st St  
Far Rockaway, NY 11691

#### FINDINGS DETAIL

Target Property research detail.

#### BEACH 21 ST

##### 1037 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Walker & Son Luisbr Corp	New York Telephone Directory

#### BEACH 21ST ST

##### 1037 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Beegle Publishing Co RTN Mary P Urban pres A E Beegle Publshr & genl mgr newspaper publrs	R. L. Polk & Co.
	Courtney John slsmn Bugle Pub Co	R. L. Polk & Co.
	De Persia Arth slsmn Bugle Pub Co	R. L. Polk & Co.
	Far Rockaway Journal TN A E Beegle publ and genl mgr	R. L. Polk & Co.
	Jorgensen Arth W cotnr	R. L. Polk & Co.
	Maza Anthony prsmn Beegle Pub Co	R. L. Polk & Co.
	Maza Thos prsmn Beegle Pub Co	R. L. Polk & Co.
	Mazza Michl mach opr Beegle Pub Co	R. L. Polk & Co.
	Urban May P pres Boegle Publishing Co	R. L. Polk & Co.
	Zito John prsmn Beegle Pub Co	R. L. Polk & Co.

#### Beach 21st St

##### 1037 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Beegle Publishing Co RTN Mary P Urban pres A E Beegle Publshr & genl mgr newspaper publrs	R. L. Polk & Co.
	Courtney John slsmn Bugle Pub Co	R. L. Polk & Co.
	De Persia Arth slsmn Bugle Pub Co	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Far Rockaway Journal TN A E Beegle publ and genl mgr	R. L. Polk & Co.
	Jorgensen Arth W cotnr	R. L. Polk & Co.
	Maza Anthony prsmn Beegle Pub Co	R. L. Polk & Co.
	Maza Thos prsmn Beegle Pub Co	R. L. Polk & Co.
	Mazza Michl mach opr Beegle Pub Co	R. L. Polk & Co.
	Urban May P pres Boegle Publishing Co	R. L. Polk & Co.
	Zito John prsmn Beegle Pub Co	R. L. Polk & Co.

### 1039 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

### 1041 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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### 1043 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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### 1045 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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## BEACH 21ST ST

### 1047 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Mullen & Buckley Screen Co Inc Chas M Kearns pres Vestry Sterns v pres Albert A Richey sec treas screen mfrs	R. L. Polk & Co.
	Roebuck S Co A Richey sec screen mfrs	R. L. Polk & Co.

## Beach 21st St

### 1049 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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## FINDINGS

### 1053 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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### 1055 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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### 1057 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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1934	Hickey Chas lab	R. L. Polk & Co.
	Klein Miklos Dora uphol	R. L. Polk & Co.
	Lang Saml furn rms	R. L. Polk & Co.
	Lang Saml truck driver	R. L. Polk & Co.
	Queens Roffing Works RTN A Donner	R. L. Polk & Co.

### 1059 Beach 21st St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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1934	Elsen Lena wid Leo furn rms	R. L. Polk & Co.
	Van Clief Geo lab	R. L. Polk & Co.

## BEACH 21ST ST

### 10-57 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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1950	BROWN W J	New York Telephone
	GENL ROOFING & SHEET METAL COTRACTOR	New York Telephone
	LEHRER HAROLD ROOFNG & SHEET METL	New York Telephone

### 10-59 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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1950	FEW ODESSA	New York Telephone
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## FINDINGS

### ADJOINING PROPERTY DETAIL

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

#### BEACH 21

##### 1063 BEACH 21

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Zucker H leathr findgs	New York Telephone Company

##### 1067 BEACH 21

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Peoples Market meats	New York Telephone Company
	Koestner Anthony meats	New York Telephone Company

##### 1069 BEACH 21

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Kampner Wm weldng svce	New York Telephone Company
	Far Rockaway Welding Svce	New York Telephone Company

##### 1075 BEACH 21

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1939	Cohn Henry reprs	New York Telephone Company
	Henrys Repr Svce	New York Telephone Company
	Lande Isadore plmbng supls	New York Telephone Company

#### BEACH 21 ST

##### 1011 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Gladys Beauty Salon	New York Telephone Directory

##### 1015 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Clark Lunchnet	New York Telephone Directory

##### 1017 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Wavecrest Svce Sta Inc	New York Telephone Directory

## FINDINGS

### 1031 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Branch	New York Telephone Directory
	Verby H Co Inc bldg matl	New York Telephone Directory

### 1034 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	May Jay Mfg Co Inc	New York Telephone Directory

### 1040 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Gothic Creations Inc ofc	New York Telephone Directory
	Gothic Creations Inc fcty	New York Telephone Directory
	Dawson Minnie	New York Telephone Directory
	Crawford Mary Mrs	New York Telephone Directory
	Hymes Sallie	New York Telephone Directory

### 1046 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Sapperstein Murray Inc elctrons	New York Telephone Directory

### 1050 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Malvito Armett	New York Telephone Directory
	Kleins Uphlstrg & Interior Decoratg	New York Telephone Directory

### 1061 BEACH 21 ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Kurtz Antiqs	New York Telephone Directory

### BEACH 21ST

### 1050 BEACH 21ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Schoen Max kate clo prsr	R. L. Polk & Co.

### BEACH 21ST ST

### 1011 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Dole Steph T Eva doormn	R. L. Polk & Co.
	Dole Steph T jr truck driver	R. L. Polk & Co.



## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Waag Electric Co N H B Waag battery service	R. L. Polk & Co.
	Dole Evelyn	R. L. Polk & Co.

### 1012 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Henshaw Harry E gen mdse	R. L. Polk & Co.

### 1016 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Albore Gust Avo v pres Arcade Beauty Shop Inc	R. L. Polk & Co.
	Paladino Salvatore sec treas Arcade Beauty Shop Inc	R. L. Polk & Co.
	Arcade Beauty Shop Inc NY Michl Miles pres Gust Avo Albore v pres Salvatore Paladino sec treas	R. L. Polk & Co.
	Miles Michl pres Arcade Beauty Shop Inc	R. L. Polk & Co.

### 1017 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Gordons Auto Svc & Repair Inc	Hill-Donnelly Information Services
	Dynamic Performance Is	Hill-Donnelly Information Services
2000	Rodriguez Auto Bdy	Cole Information Services
	Owen Auto Svce	Cole Information Services

### 1029 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Erb Robt Caroline restr	R. L. Polk & Co.

### 1031 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Verby H Co Inc NY Harry Verby pres Sophie Verby v pres treas Helen Verby sec bldg material	R. L. Polk & Co.

### 1032 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	OWEN AUTO SERVICE	Cole Information Services
2005	Owen Auto Svc	Hill-Donnelly Information Services

## FINDINGS

### 1040 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Anderson Sharon V	Hill-Donnelly Information Services
	h Simmonds Sherdon v 718 868 0583 oi	Hill-Donnelly Information Services

### 1046 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	CARIB MARKET NET	Cole Information Services
2008	CARIB MARKET NET	Cole Information Services
2005	Carib Market Net	Hill-Donnelly Information Services
1934	Kadlec The Tailor TN Henry Gold	R. L. Polk & Co.

### 1048 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MIKES BEAUTY COMPLEX	Cole Information Services
2008	MIKES BEAUTY COMPLEX	Cole Information Services
2005	Mikes Beauty Complex Is	Hill-Donnelly Information Services
2000	Mikes Bty Complex	Cole Information Services
1934	Eitelberg Bertha	R. L. Polk & Co.
	Miskovsky Louis Amelia tailor	R. L. Polk & Co.
	Brinkman Jas A Brinkmans Quality Shoe Shop	R. L. Polk & Co.
	Eitelberg Andrew Alice	R. L. Polk & Co.

### 1050 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	ALIVE MINISTRY	Cole Information Services
2005	No Current Listing	Hill-Donnelly Information Services
2000	Try Me	Cole Information Services
1934	Shur Anna M Mrs	R. L. Polk & Co.
	Shur Building	R. L. Polk & Co.
	World Sign Service RTN: Danl S Shur	R. L. Polk & Co.
	Shur Danl S World Sign Service	R. L. Polk & Co.

### 1052 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Taylor Georgia	R. L. Polk & Co.
	Smith Wm lab	R. L. Polk & Co.
	Smith Henry T Mattie chauf	R. L. Polk & Co.
	Scott Irene Mrs dom	R. L. Polk & Co.
	Robertson Virginia	R. L. Polk & Co.

## FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Holmes Alex Filmore lab	R. L. Polk & Co.
	Harris Leonia fctywkr	R. L. Polk & Co.
	Fields Harry restr	R. L. Polk & Co.
	Bunney Jas lab	R. L. Polk & Co.
	Robertson Sylvester lab	R. L. Polk & Co.

### 10-61 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GRANT FLOOR WAXING	New York Telephone
	ART METAL LAMP MOUNTING CO	New York Telephone

### 10-63 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BRINSON GEO	New York Telephone
	HARRIS HENRY K	New York Telephone
	ARROW EMPLOY AGCY	New York Telephone
	ORTNER SAML	New York Telephone
	SHAPIRO MAYBELLA C EMPLOY AGCY	New York Telephone
	LEWIS HENRY K	New York Telephone

### 10-65 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LANDE ISADORE PLMBNG SUPLS	New York Telephone

### 10-67 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	VICTORY WINE LIQUOR STORE	New York Telephone
	SHAPIRO JOHN J WINES & LIQRS	New York Telephone
	HEIMS HOWARD WINES & LIQRS	New York Telephone

### 10-69 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	KAMPNER WM WELDNG SVCE	New York Telephone

### 10-77 BEACH 21ST ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	EDWARDS SHOE STORE SUPL CO	New York Telephone
	ZUCKER H LEATHR FLNDNGS	New York Telephone

## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

#### Address Researched

1037-1059 Beach 21st St

#### Address Not Identified in Research Source

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1945, 1939, 1922

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

#### Address Researched

10-61 BEACH 21ST ST

#### Address Not Identified in Research Source

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

10-63 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

10-65 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

10-67 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

10-69 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

10-77 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922

1011 BEACH 21 ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

1011 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

1012 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

1015 BEACH 21 ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

1016 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

1017 BEACH 21 ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

1017 BEACH 21ST ST

2013, 2008, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

1029 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

1031 BEACH 21 ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

1031 BEACH 21ST ST

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922

1032 BEACH 21ST ST

2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

## FINDINGS

### **Address Researched**

1032 BEACH 21ST ST

1034 BEACH 21 ST

1040 BEACH 21 ST

1040 BEACH 21ST ST

1046 BEACH 21 ST

1046 BEACH 21ST ST

1046 BEACH 21ST ST

1048 BEACH 21ST ST

1048 BEACH 21ST ST

1050 BEACH 21 ST

1050 BEACH 21ST

1050 BEACH 21ST ST

1050 BEACH 21ST ST

1052 BEACH 21ST ST

1061 BEACH 21 ST

1063 BEACH 21

1067 BEACH 21

1069 BEACH 21

1075 BEACH 21

### **Address Not Identified in Research Source**

2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922

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2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922

2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1934, 1922