APPENDIX G HAZARDOUS MATERIALS



Phase II Work Plan

For 8-01 26th Avenue Blocks & Lots: 906, 1 & 5; 907, 1 & 8; 908, 12 and 909, 35 GCE Project Number 13-256-00 OER Project Number "Draft"

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PHASE II WORK PLAN TABLE OF CONTENTS

TAB	LE OI	F CONTENTS	II
LIST	OF A	CRONYMS	IIV
PHA	SE II	WORK PLAN	1
1.0 INTRODUCTION			1
	1.1	Site Location and Current Usage	1
	1.2	Proposed Redevelopment Plan	2
	1.3	Description of Surrounding Property	3
2.0	P	REVIOUS ENVIRONMENTAL DOCUMENTATION	3
	2.1	Environmental Investigation Reports	3
	2.2	Summary of Regulatory Correspondence	3
	2.3	Phase I Summary	4
	2.4	Findings of Previous Environmental Investigation	9
3.0	P	HASE II ENVIRONMENTAL SITE INVESTIGATION	10
	3.1	Investigation Rationale	10
	3.2	Investigation Procedures	14
	3.3	Sample Analysis	23
	3.4	Reporting	24
4.0	0 (QUALITY ASSURANCE/QUALITY CONTROL	
	4.1	Quality Assurance/Quality Control Procedures	24
	4.2	Field QA/QC	25
	4.3	Sample Custody	26
	4.4	Report Logs	
	4.5	Laboratory QA/QC	
5.0	H	IEALTH AND SAFETY PLAN (HASP)	
	5.1	Health and Safety Plan (HASP)	28

FIGURES

List of Figures

- 1. Figure 1- Site Map
- 2. Figure 2- Proposed Site/Sample Location Map
- 3. Figure 3- Topographic Map

APPENDICES

List of Appendices

- A. Appendix A- Previous Environmental Investigations and Reports
- B. Appendix B- Health and Safety Plan (HASP)

LIST OF ACRONYMS

Acronym	Definition	
AST	Aboveground Storage Tank	
CAMP	Community Air Monitoring Plan	
C&D	Construction & Demolition	
CEQR	City Environmental Quality Review	
CFR	Code of Federal Regulations	
CHASP	Construction Health and Safety Plan	
CO	Certificate of Occupancy	
CPC	City Planning Commission	
DSNY	Department of Sanitation	
"E"	E-Designation	
EAS	Environmental Assessment Statement	
EIS	Environmental Impact Statement	
ESA	Environmental Site Assessment	
EC/IC Engineering Control and Institutional Control		
ELAP	Environmental Laboratory Accreditation Program	
FDNY	New York City Fire Department	
GPR	Ground Penetrating Radar	
HASP Health and Safety Plan		
HAZWOPER	Hazardous Waste Operations Emergency Response	
IDW	Investigation Derived Waste	
Notice - NNO	Notice of No Objection	
Notice - NTP	Notice To Proceed	
Notice - NOS	Notice Of Satisfaction	
Notice - FNOS	Final Notice of Satisfaction	
NYC BSA	New York City Board of Standards and Appeals	
NYC DCP	New York City Department of City Planning	
NYC DEP	New York City Department of Environmental Protection	
NYC DOB	New York City Department of Buildings	
NYC DOF	New York City Department of Finance	
NYC HPD	New York City Housing Preservation and Development	
NYCRR	New York Codes Rules and Regulations	
NYC OER	New York City Office of Environmental Remediation	

NYS DEC	New York State Department of Environmental Conservation		
NYS DEC DER	New York State Department of Environmental Conservation Division of Environmental Remediation		
NYS DEC PBS	New York State Department of Environmental Conservation Petroleum Bulk Storage		
NYS DOH	New York State Department of Health		
NYS DOT	New York State Department of Transportation		
OSHA	United States Occupational Health and Safety Administration		
PAHs	Polycyclic Aromatic Hydrocarbons		
PCBs	Polychlorinated Biphenyls		
PE	Professional Engineer		
PID	Photo Ionization Detector		
PM	Particulate Matter		
QEP	Qualified Environmental Professional		
RA	Register Architect		
RAP	Remedial Action Plan		
RCA	Recycled Concrete Aggregate		
RCR	Remedial Closure Report		
RD	Restrictive Declaration		
RI	Remedial Investigation		
SCOs	Soil Cleanup Objectives		
SCG	Standards, Criteria and Guidance		
SMP	Site Management Plan		
SPDES	State Pollutant Discharge Elimination System		
SSDS	Sub-Slab Depressurization System		
SVOCs	Semi-Volatile Organic Compounds		
USCS	Unified Soil Classification System		
USGS	United States Geological Survey		
UST	Underground Storage Tank		
TAL	Target Analyte List		
TCL	Target Compound List		
TCO	Temporary Certificate of Occupancy		
VB	Vapor Barrier		
VOCs	Volatile Organic Compounds		



PHASE II WORK PLAN

1.0 INTRODUCTION

This Phase II Environmental Site Investigation (ESI) Work Plan and Health and Safety Plan (HASP) have been developed for Alma Realty Corp. for the site located at 8-01 26th Avenue, Astoria, New York 11102 in the Astoria section of Queens, New York (the Site). This project has been assigned project number OER Project number by OER. This Work Plan describes the proposed investigation that will address the environmental concerns indentified in the Phase I Environmental Site Assessment (ESA) report prepared for the Site by G. C. Environmental, Inc. dated 07/29/2013. The site-specific HASP (Appendix B) addresses potential hazards, contaminants of concern based on past use, and safety requirements associated with investigation activities, in accordance with ASTM and OSHA guidelines.

1.1 Site Location and Current Usage

The Site is located in the Astoria section of Queens, New York and is identified as Block 906, Lots 1 & 5; Block 907, Lots 1 & 8; Block 908, Lot 12; and Block 909, Lot 35 on the New York City Tax Map. Figure 1 is a Site Location map. The Site is 355,702square feet and is comprised of six (6) parcels, developed with seven (7) buildings, which are as follows:

- a one-story warehouse with a mezzanine (Building A) in Parcel 3
- a one-story office/manufacturing building with a mezzanine and a partial basement (Building B) in Parcel 3
- a one-story warehouse with a partial basement (Building C) in Parcel 2
- a one-story warehouse (Building D) in Parcel 1
- a one-story office building (Building E) in Parcel 3
- a one-story manufacturing building (Building F) in Parcel 4
- a two-story manufacturing building (Building G) in Parcel 4

The Site is bounded by the East River to the north, 26th Avenue to the south, 9th Street to the east, and Commercial/Residential area, to the west. Currently, the Site is used by various tenants

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft

GCE Project #: 13-256-00

for various uses, including Energex Wall Systems-manufacturer of stucco products, storage

purposes, rigging, machine shop, scaffolding, lighting company, bus company and various

commercial tenants.

1.2 Proposed Redevelopment Plan

The proposed action would facilitate a proposal by the applicant to construct a new mixed-

use, predominantly residential, development on the approximately 377,726 square feet project

site (the "proposed development"). The proposed development would include the following

components:

• Up to approximately 1,701,126 gross square feet of residential floor area, comprised

of a total of approximatly 1, 701 dwelling units, of which a minimum of 340 dwelling

units (20 percent of residential floor area) would be affordable.

• Approximately 117,000 gross square feet of local retail space, including an

approximately 25,000 gross square feet super market.

• An elementary school with approximately 456-seats (K-5)

• Approximately 940 accessory parking spaces

• Approximately 142,000 square feet of publicly accessible open space.

The 1,701 dwelling units are expected to include a mix of rental and condominium units.

The proposed development is expected to be completed by 2023.

As part of the proposed action in conjunction with the proposed development, the mapped

but unbuilt portion of 8th Street between 27th Avenue and the water front would be built out to

provide pedestrian public access to the water front. In addition, the currently unimproved and

inaccessible portion of 26th Avenue would also be built out in conjunction with the proposed

development, thereby providing access to 9th Street and improving traffic circulation in the area.

The applicant is also proposing the establishment of a public access easement within the Public

Access area that would function as a public right-of-way. The applicant is also proposing to

establish an extension of 4th Street from 26th Avenue to the water front esplanade to provide

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft

GCE Project #: 13-256-00

public access to the proposed development and the waterfront. The site is currently zoned M1-1

north of 26th Avenue, and R-6 on the two upland lots south of 26th Avenue.

*Please note that the above is based on a preliminary concept design. The footprint and

overall square footage of the building may change as concept design progresses.

1.3 **Description of Surrounding Property**

The Site is 355,702-square feet and bounded by the East River to the north, 26th Avenue to

the south, 9th Street to the east, and Commercial/Residential area, to the west. Property use in the

vicinity of the Property is primarily characterized by residential, commercial/manufacturing, and

transportation, as well as vacant land.

According to New York City Department of Buildings, the additional addresses listed for

the Property are 8-51 26th Avenue, 8-01 26th Avenue, 4-55 26th Avenue, 4-05 26th Avenue, 4-57

26th Avenue and 4-34 26th Avenue, Astoria, Oueens, New York, According to the New York

City Department of City Planning zoning map 9a, the Property is currently zoned as

Manufacturing District MI-1.

PREVIOUS ENVIRONMENTAL DOCUMENTATION 2.0

2.1 **Environmental Investigation Reports**

The following environmental work plans and reports were developed for the Site:

Phase I Environmental Site Assessment, June 2006, prepared by G. C. Environmental, Inc.

Phase I Environmental Site Assessment, July 2013, prepared by G. C. Environmental, Inc.

Copies of the above referenced environmental work plans and reports are included in

Appendix A.

2.2 **Summary of Regulatory Correspondence**

No pertinent regulatory correspondence related to the Site was found by GCE.

2.3 Phase I Summary

The Phase I report was prepared by G. C. Environmental, Inc. for Alma Realty Corp., (Mr. Dennis Moshopoulos) dated July/2013. This Phase I indentified eighteen (18) recognized environmental conditions (RECs):

This assessment has identified no evidence of *recognized environmental conditions (RECs)* in connection with the Property except for the following, and the following *conditions outside* the scope of ASTM Practice E 1527-05 were identified in connection with the Property:

REC1- According to the Environmental Data Resources Report (EDR) dated July 16, 2013, Parcel 5 is included in "Underground Storage Tank (UST)" and "Historical Underground Storage Tank (HIST UST)" listings. The UST and HIST UST database listed the Parcel 5 property as "Superior Steel Studs Inc" under 4-57 26th Avenue, Astoria, New York. According to the New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) database Parcel 5 was listed as Superior Steel Studs Inc. with PBS No. 2-305383, under 4-27 26th Avenue, Astoria, New York. No additional information is available for GCE's review. According to the UST & HIST UST database and the NYSDEC PBS database, one (1) 4,000 gallon fuel oil UST was administratively closed at the property in 1996. No additional documentation was available for GCE's review. The Parcel 5 property status listing in the UST and HIST UST database is considered to be a *recognized environmental condition*.

REC2- According to the Sanborn Maps provided by EDR dated July 16, 2013, there is one (1) gasoline tank listed as "GT" present inside the central portion of the existing Building E of Parcel 3. No additional information is available for GCE's review. GCE did not get access to Building E during site inspection. According to Sanborn Maps, Building E was shown as "Auto Repair" from 1985-2006 maps. Furthermore, GCE's review of the 1948, 1950, 1967, 1977, 1979 and 1981 Sanborn Fire Insurance maps indicate the presence of one (1) gasoline tank listed as "GT" of unknown size located within the asphalt-paved land on the southeastern exterior portion of the property, in close proximity to the east of Building E. GCE's visual inspection revealed the presence of one (1) fill port, near steel plates on the southeastern exterior portion of Building E in Parcel 3. The historical potential presence of gasoline tanks and their usage may have

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY

G. C. ENVIRONMENTAL, INC.

OER Project # Draft

GCE Project #: 13-256-00

environmentally impacted Parcel 3 in general and is considered as a recognized environmental

condition.

REC3- GCE's visual inspection revealed the presence of one (1) suspect fill port on the western

interior portion of Building F in Parcel 4. No additional information is available for GCE's

review. This portion of the building is currently utilized by Exterior Wall Supply. According to

Sanborn Maps, Building F is historically utilized for Lumber Shed/Carpenter Shops. The

historical potential presence of USTs and their usage may have environmentally impacted the

Parcel 4 via USTs and is considered as a recognized environmental condition.

REC4- GCE's visual inspection revealed the presence of one (1) Above Ground Storage Tank of

approximately 250-gallon, seen inside the tenant space of "Rainbow Transit" located on the

northern portion of Building F in Parcel 4. GCE's visual inspection also revealed the presence of

a machine/service shop for service of buses inside the building. Historical usage of service areas

associated with the "Rainbow Transit" along with the AST may have environmentally impacted

the Parcel 4 in general. This is considered to be a recognized environmental condition.

REC5- According to the Sanborn Maps provided by EDR on July 16, 2013, Parcel 4 Buildings F

& G were identified as historical two (2)-story unidentified houses in 1898. The Building G is

occupied with a "Planing Mill" and Building F was occupied with "Lumber/Carpenter Sheds" in

1915-1950. Buildings G & F were shown as occupied with wood working and machine shops.

From 1967-1979. Wood working and Machine Shops were also shown from 1981-2006. Parcel

4 was listed as "Weisberg Baer Co sash trim" from 1934 to 1945, "Willys Plate Graining Corp",

"Spaeth Displays Inc", "Intercoastal Door Corp", "Goldmark Plastic Compounds Inc" and

"Century Laminated Prods Corp" in 1962, "Svce & Parts", "Royal Rose Range Co Inc", "Main

Office", "Automatic Range Co Inc" in 1967 and 1970, "Federal Enterprises" in 1983, "Easyride

Administration" and "Child Welfare Association" in 1991, "Retrospettiv", "Pstv Inflnc Fshns"

, , ,

and "Astron Iron Works" in 2000, "The Shop Inc", "Nova Star Electric Corp", "Floman

Enterprises Inc", "Dalston NY Inc" and "Black Bull Corp" in 2007 and "Viv Contracting Corp",

"Pancyprian Association Inc", "Envee Construction Inc", "Compsec Electric Corp", "Basset

Inc", "B S Mechanical Contracting" and "Bay Contracting Corp" in 2012. According to the

New York City Building, Buildings F & G in Parcel 4 were constructed in c 1931. Taken

together, these uses are considered to be a recognized environmental condition.

REC6- GCE's visual inspection revealed the presence of two (2) air stacks protruding from

Building G which suggests wood manufacturing process was historically performed. In general,

the main components generated from lumber and wood industry includes spent solvent-based

adhesives, spent acetone, ammonia, spent bleaching agents, pigment wastes, boiler ash, dripped

formulation mixed with rainwater and facility washdown water, kiln condensate, contact cooling

water from surface protection and wood preserving processes etc. Historical property usages as

"Wood Working" and "Lumber Storage/Planing Mill" may have environmentally impacted the

Parcel 4 in general and are thus considered to be a recognized environmental condition.

REC7- According to the Sanborn Maps provided by EDR dated July 16, 2013, the Parcels 1, 2

and 3 (Buildings A, B, C, D & E) were identified as follows: Building A was occupied by "L

Morton-Steam Stone" and "cutting and planing"; Building B was occupied by "Tisdale Lumber

& Coal Yard" in 1898; a small dwelling and auto shop on the southern portion of Building A

and Building B was occupied by "Geo. Brown & Co. Stream Stone Works" and developed with

a historical one (1)-story cutting shed building; a historical one (1)-story stable, the existing

Building B utilized for cutting and planing and office purposes in 1915; Building A was

occupied by "Weisberg Baer Co-Sash Door Factory" and lumber shop; Building B as occupied

by "Marcheth Marble Co, Inc- Machine Shop"; and in 1936 occupied by an unknown dwelling.

REC8- Buildings C & D were occupied by "Tisdale Lumber & Coal Yard" and developed with a

historical two (2)-story building labeled "coal pockets" with an associated coal yard, a historical

one (1)-story building utilized for the storage of shingles, several historical one (1) and two (2)-

story lumber sheds and the remainder of the Site was utilized for the storage of lumber piles. the

northern and eastern portions of the Site as occupied by Morey Machinery Co. Inc. and

developed with the existing Buildings A, B, C, D and E, utilized for machinery and resembling

purposes in 1948-1979. Buildings A, B, C, D and E and the southern portion of the Site as

developed with a historical one (1)-story manufacturing building and occupied by "Superior

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft

G. C. ENVIRONMENTAL, INC.

GCE Project #: 13-256-00

Steel Studs". Taken together, these uses are considered to be a recognized environmental

condition.

REC9- The 1985-2006 Sanborn shows Building E as occupied with "Auto Repair" facility.

According to the New York City Building, Buildings A, B, C, D and E in Parcel 4 were

constructed between c 1931 to 1943. The main contaminants generated from the metal

manufacturing facilities include cutting oils, degreasing and cleaning solvents, acids, alkalis and

heavy metals from metal cutting/forming process, solvents, emulsifying agents, acids and alkalis

from surface preparation, acids, metals, solvents and paints from surface finishing process.

Handling of chemicals from auto/service facilities may generate environmental pollution through

activities associated with usual service work such as: the replacement of auto parts, oil changes,

tune-ups and even through regular change of fluids (e.g., PCB's, oil, transmission fluid). These

repair/service activities introduce or have the potential to introduce contaminants (handled

chemicals) in the environment through accidental spills or leaks, as well as through volatilization

of the auto repair solvents during regular handling activities. Historical property usages as

"Superior Steel Studs", "Machine Shop", "Auto Repair" and "Coal Yard/Door Factory" may

have environmentally impacted the Parcel 4 in general and are thus considered to be a

recognized environmental condition. #

REC10- Polychlorinated Biphenyls (PCBs) are a chemical component of dielectric fluids,

coolants, or lubricating oils used in many types of equipment manufactured prior to 1979. Other

equipment that may potentially contain PCBs includes hydraulically operated equipment, such as

elevators, compaction equipment or manufacturing equipment. PCBs may have environmentally

impacted the Site through historical usage of coolants/manufacturing equipment and is in

consequence considered to be a recognized environmental condition.

REC11- According to the Sanborn Maps provided by EDR on July 16, 2013, Parcel 5 is used for

storage of "Superior Studs Inc" and "Energex Wall Systems" manufacturing supplies. Parcel 6 is

occupied for storage purposes. The 1948 sanborn map indicates that the adjacent property, to the

eastern side of Parcel 6 property is occupied with "Metal Container Mfg". GCE's visual

inspection revealed the storage of manufacturing supplies on Parcel 5. Historical property

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY

G. C. ENVIRONMENTAL, INC.

OER Project # Draft GCE Project #: 13-256-00

usages as storage for manufacturing supplies may have environmentally impacted Parcels 5 and

6 in general and are thus considered to be a recognized environmental condition.

REC12- GCE's visual inspection revealed the presence of oil lines in Building C of Parcel 3.

Historic USTs may have been present associated with the manufacturing process may have

impacted Parcel 3 in general. This is considered to be a recognized environmental condition.

REC13- According to the prior Phase I report performed by GCE dated 2006, there is one (1)

5,000 gallon heating oil UST installed at the Site in 1942 (Building Department Records) and

was abandoned c 2000. Also according to prior Phase I report, the fill port associated with this

abandoned UST was historically located within the asphalt paved land adjacent to the Building C

in Parcel 2. GCE's visual inspection did not reveal the presence of any fill port associated with

this tank. No additional information is available for GCE's review. Historical potential presence

of this UST and its usage may have environmentally impacted the property in general. This is

considered to be a recognized environmental condition.

REC14- GCE's visual inspection revealed the presence of two (2) catch basins/drywells on the

northern exterior portion of Parcel 4. GCE's visual inspection revealed that these drains are

covered with closed manhole covers. No additional information is available for GCE's review.

Historical usage of Parcel 4 as "Lumber/Wood working", "Rainbow Transit" and "Machine

Shops" may have environmentally impacted the property via these catch basins/drywells. This is

considered to be a recognized environmental condition.

REC15-GCE's visual inspection revealed the presence of suspect floor drains in Building F &

G. Historical usage of Parcel 4 as "Lumber/Wood Working", "Rainbow Transit" and "Machine

Shops" may have environmentally impacted the property via these floor drains. This is

considered to be a recognized environmental condition.

REC16-GCE's visual inspection revealed the presence of oil stains on the floors in Building C

associated with the historic use of machinery equipment. Poor housing was evident throughout

the buildings B, C and D. GCE's visual inspection revealed the presence of leaked silica bags,

paint buckets, empty 55-gallon drums, manufacturing supplies etc throughout and surrounding

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft

GCE Project #: 13-256-00

these buildings. The poor housekeeping practices, with evidence of historic leaks associated

with the machinery, and the observed current condition of the Site, is considered to be a

recognized environmental condition.

REC17- GCE conducted a limited visual screening survey for the presence of Asbestos

Containing Material (ACM) at the Site. GCE identified vinyl floor tiles in the areas of the office

spaces located in Buildings F and G, piping insulation in Buildings A, B, C, F and G. These

materials are suspect of containing ACM. These materials were observed to be undamaged and

in good condition at the time of inspection. It should be noted that this survey was limited to

visual observations of accessible areas and that the scope of work for this assessment did not

include the collection and laboratory analysis of bulk samples of undamaged suspect ACM.

Additional suspect ACM may be present in inaccessible areas, including, but not limited to,

roofs, pipe chases behind solid walls and ceilings, concealed floor coverings and the interior of

water and sewer systems. According to Sanborn maps, aerial photographs and online building

records, the current buildings on the Site were identified from at least 1931. With structures that

were constructed prior to 1980, the presence of ACM is a possibility and the possible presence of

ACM onsite is considered to be a recognized environmental condition.

REC18- GCE conducted a limited visual screening survey for the presence of *Lead Based Paint*

(LBP) at the Site. GCE observed white paint in good condition located in the office spaces in the

on-site buildings. According to sanborn maps, aerial photographs and online building records,

the current buildings on the Site were identified from at least 1931. With structures that were

constructed prior to 1980, the presence of LBP is a possibility and the possible presence of LBP

onsite is considered to be a recognized environmental condition.

2.4 FINDINGS OF PREVIOUS ENVIRONMENTAL INVESTIGATION

Below are the findings taken from prior reports:

Phase I Environmental Site Assessment, July 2013, prepared by G. C. Environmental, Inc.

1. Elevation of the property above mean sea level ranges from 22 to 23 feet.

- 2. Assumed depth to groundwater ranges from 10 to 25 feet below grade at the Site.
- 3. Assumed groundwater flow is generally towards north northwest beneath the Site.
- 4. No depth to bedrock information is available.

3.0 PHASE II ENVIRONMENTAL SITE INVESTIGATION

3.1 Investigation Rationale

The objective of the Phase II Site Investigation is to characterize the subsurface soils and groundwater at the Site on Block 906, Lots 1 & 5; Block 907, Lots 1 & 8; Block 908, Lot 12; and Block 909, Lot 35. This is required to determine if any historic or current on or off-site land uses have resulted in any environmental impacts to the proposed development site.

Geophysical Survey

GCE will have a geophysical survey performed for the exterior and accessible interior areas of the property to confirm the locations and estimated sizes of existing USTs and to confirm the absence and/or locations of removed USTs. The geophysical survey will also be used to identify potential subsurface obstructions (utilities, etc.) in the areas where soil borings are planned.

Soil, Soil Vapor and Groundwater

An investigation of soil and soil vapor is being performed to investigate for the existence of potential environmental contamination onsite. Groundwater is assumed to be encountered at a depth of 5- 10 feet below ground surface, so a minimum of eleven (11) groundwater samples will be collected and investigated. The rationale for the soil, groundwater and soil vapor borings are as follows:

• A total of forty two (42) borings will be completed at the site. Based on the Phase I investigations, an estimated six (6) soil borings on Parcel 1; an estimated eleven (11) borings on Parcel 2; an estimated twelve (12) borings on Parcel 3; an estimated eight (8)

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borings on Parcel 4; an estimated three (3) borings on Parcel 5; and an estimated two (2)

borings on Parcel 6 will be advanced to assess soil/water conditions of the Property.

• Six (6) borings will be completed on Parcel 1 to address historic property usage and poor

housekeeping, storage of manufacturing products, leaked silica bags, paint buckets,

empty 55-gallon drums, manufacturing supplies etc. at the site. Borings SB-1, SB-2, SB-

3, SB-4, SB-5 and SB-6 will address REC 7 through REC 10 as identified in prior Phase I

Environmental Site Assessment Report by GCE.

• Eleven (11) borings will be completed on Parcel 2 to address historic property usage,

suspect oil stains, historic abandoned UST, suspect oil lines, historic machinery uses and

poor housekeeping at the site. Borings SB-7, SB-8, SB-9, SB-10, SB-11, SB-12, SB-13,

SB-14, SB-15, SB-16 and SB-17 will address REC 7 through REC 10, REC 13 & REC

16 as identified in prior Phase I Environmental Site Assessment Report by GCE.

• Twelve (12) borings will be completed on Parcel 3 to address historic property usage,

suspect historic gas tanks, historic auto repair facility, suspect fill pipes, historic usage of

manufacturing equipment etc at the site. Borings SB-18, SB-19, SB-20, SB-21, SB-22,

SB-23, SB-24, SB-25, SB-26, SB-27, SB-28 and SB-29 will address REC 2, REC 7

through REC 10, REC 12 & REC 16 as identified in prior Phase I Environmental Site

Assessment Report by GCE.

• Eight (8) borings will be completed on Parcel 4 to address historic property usage,

suspect fill ports, service area, potential leaks/spills with AST, historic machinery uses,

suspect air stacks, floor drains etc at the site. Borings SB-30, SB-31, SB-32, SB-33, SB-

34, SB-35, SB-36, SB-37 and SB-38 will address REC 3 through REC 10, REC 14, REC

15 as identified in prior Phase I Environmental Site Assessment Report by GCE.

• Three (3) borings will be completed on Parcel 5 to address historic property usage,

suspect UST, historic storage yards etc at the site. Borings SB-38, SB-39 and SB-40 will

address REC 1 & REC 11 as identified in prior Phase I Environmental Site Assessment

Report by GCE.

G. C. ENVIRONMENTAL, INC.

 Two (2) borings will be completed on Parcel 6 to address historic property usage, storage yard etc at the site. Borings SB-41 and SB-42 will address REC 11 as identified in prior Phase I Environmental Site Assessment Report by GCE.

- Collection of up to three (3) soil and or sludge samples from the accessible drainage structure locations which have the highest PID readings.
- In addition to the above, based on the results of the geophysical survey, an estimated up to (2) soil borings will be performed to assess soil/water conditions in proximity to identified USTs/AST and in areas where it appears that USTs/AST may have been removed. At each location the soil will be continuously sampled from grade to approximately 25 feet below ground surface (bgs) or ground water, whichever is encountered first, AST boring up to 10 feet bgs, and the retrieved samples will be examined by an environmental scientist and screened with a calibrated photoionization detector (PID) for indications of potential contamination. Boring logs will be prepared to document the observations and, if visible indications of potential contamination are noted, then at least one sample shall be collected from the affected soil for laboratory analysis.
- Eleven (11) soil boring locations will be converted into groundwater borings and eleven (11) groundwater samples (GW-1/GW-2/GW-3/GW-4/GW-5/GW-6/GW-7/GW-8/GW-9/GW-10/GW-11) will be collected as follows: GW-1 sample will be collected from the central exterior portion of Building D on Parcel 1, in the vacant storage area; GW-2 sample will be collected from the northwestern exterior portion of Building D on Parcel 1; GW-3 sample will be collected from the northeastern exterior portion of Building C on Parcel 2, in the area of suspect abandoned UST location; GW-4 sample will be collected from the northern interior portion of Building C on Parcel 2; GW-5 sample will be collected from the interior portion of Building E on Parcel 3; GW-6 sample will be collected from the exterior portion of Building E on Parcel 3, in the area of suspect gas tanks; GW-7 sample will be collected from the interior portion of Building F on Parcel 4, in the

area of suspect fill pipe; GW-9 and GW-10 sample will be collected from the exterior

portion of Building G on Parcel 4, in the area of floor/storm drain system; GW-11 sample

will be collected in the vacant storage area/lot of Parcel 5.

Soil Vapor (SV), Sub-slab Vapor (SSV) and Indoor Air (IA) samples will be collected

from Parcels 1, 2, 4, 5 & 6 as follows: SV-1/SSV-1/IA-1 from Parcel 1; SV-2/SSV-2/IA-

2 from Parcel 2; SV-4/SSV-4/IA-4 from Parcel 4; SV-5 from Parcel 5; and SV-6 from

Parcel 6. SSV-3/SSV-3A/SV-3/SV-3A/IA-3 samples will be installed/collected in evenly

spaced locations in Building E of the historical auto repair shop in Parcel 3 to detect

potential sub slab vapor impacts.

<u>Asbestos Containing Material (ACM)</u>

GCE conducted a limited visual screening survey for the presence of Asbestos

Containing Material (ACM) at the Site. GCE identified vinyl floor tiles in the areas of the

office spaces located in Buildings F and G, piping insulation in Buildings A, B, C, F and G.

These materials are suspect of containing ACM. These materials were observed to be

undamaged and in good condition at the time of inspection.

An Asbestos Containing Material (ACM) survey is to be performed to investigate for the

presence of ACM at the Property. The scope of the ACM is as follows:

An asbestos site inspection/survey to be performed by New York City Department of

Environmental Protection (NYCDEP) licensed inspector.

• Collect asbestos samples as necessary by the asbestos inspector.

• Generate an Asbestos Certification Report including sample results.

Lead Based Paint (LBP)

GCE conducted a limited visual screening survey for the presence of Lead Based Paint

(LBP) at the Site. GCE observed white paint in good condition located in the office spaces in

the on-site buildings.

A Lead Based Paint (LBP) survey is to be performed to investigate for the presence of LBP

at the Property. The scope of the LBP is as follows:

• A surface-by-surface LBP inspection to be performed by Environmental Protection

Agency (EPA) certified inspector.

• Collect LBP samples as necessary by the LBP inspector.

• Generate an LBP Certification Report including sample results.

3.2 Investigation Procedures

Prior to invasive work, a one-call utility mark-out will be completed in accordance with

local laws to locate buried electric, natural gas, telecommunication utilities, etc.

Geophysical Survey

GCE will have a geophysical survey performed for the exterior and accessible interior areas

of the property to confirm the locations and estimated sizes of existing USTs and to confirm the

absence and/or locations of removed USTs. The geophysical survey will also be used to identify

potential subsurface obstructions (utilities, etc.) in the areas where soil borings are planned.

Soil Sampling

A qualified environmental driller will advance forty two (42) investigative borings. GCE's

field geologist will supervise the site work under the supervision of a QEP. Soil samples from

the borings will be placed into glass containers equipped with a teflon lined closure for soils. The

quantity of soil will be split as follows: the head space of the 8-oz glass container was allowed to

develop and was subsequently field screened for the presence of total VOCs using MultiRAE

systems portable photoionization detector (PID) with a 10.6 e.V. lamp, calibrated for isobutylene

standards. The geologist engineer will screen the soil samples for environmental impacts and

collect environmental samples for laboratory analysis. Site work will comply with safety

guidelines outlined in the HASP (Appendix C).

The investigative borings will be advanced to the depth of at least fourteen (14) feet below

grade or to groundwater (whichever is encountered first) using a direct push drilling method.

The proposed boring location plan is attached as Figure 2. Soil will be collected continuously to the boring termination depth with a Geoprobe macrocore sampler in two-foot increments using acetate sleeves. Each sample will be screened for organic vapors with a photo-ionization detector (PID) and evaluated for visual and olfactory indications of environmental impacts. Soil descriptions will be recorded in a field log.

At least two (2) soil samples will be collected from each borehole, one sample to be collected at the 0-2 foot interval below grade and the deeper sample to be collected at the depth of the excavation and or groundwater interface (see table 1). In the event that evidence of contamination is observed in the boring, an additional sample will be taken from that location. If the boring reaches bedrock at a shallower depth than the proposed excavation depth, the deeper soil sample will be taken from 2 feet above the bedrock. A total of at least ninety-five (95) samples will be analyzed which are as follows; three (3) discrete soil/sludge samples from the three drainage structures, one (1) soil from the AST location, eighty four samples (84) samples from 0-2 feet and groundwater interface/excavation depth from forty two (42) borings across all the parcels, at least seven (7) samples randomly collected in the areas of suspected USTs/ASTs and from historical areas of concern etc. If elevated PID readings or visual impact is discovered additional samples will be required. The samples collected will be analyzed by a NYSDOH Environmental Laboratory Approval Program (ELAP) certified laboratory for the presence of VOC's using EPA Method 8260, B/N's using EPA Method 8270, Pesticides using EPA Method 8081, PCBs using EPA Method 8082 and TAL Metals using 6010/7000.

Samples will not be composite samples but will be discrete grab samples.

Table 1: Soil Borings/Depths/Type

Soil Boring ID	Sampling Depth Below Grade (ft)	Sample Type (Grab/Composite)
SB-1	0-2	Soil Grab
	Depth of excavation/groundwater interface	Soil Grab
SB-2	0-2	Soil Grab

	Depth of excavation/groundwater interface	Soil Grab
SB-3	0-2	Soil Grab
	Depth of	Soil Grab
	excavation/groundwater	
SB-4	interface 0-2	Soil Grab
SD-4	0-2	Son Grav
	Depth of	Soil Grab
	excavation/groundwater	2
	interface	
SB-5	0-2	Soil Grab
	Depth of	0.10.1
	excavation/groundwater interface	Soil Grab
SB-6	0-2	Soil Grab
3D-0	0-2	Son Grav
	Depth of	Soil Grab
	excavation/groundwater	
	interface	
SB-7	0-2	Soil Grab
	D 41 6	0.10.1
	Depth of	Soil Grab
	excavation/groundwater interface	
SB-8	0-2	Soil Grab
55 0	\ \frac{1}{2}	Son Grue
	Depth of	Soil Grab
	excavation/groundwater	
	interface	
SB-9	0-2	Soil Grab
	Donth of	Soil Grab
	Depth of excavation/groundwater	SOII GIAD
	interface	
SB-10	0-2	Soil Grab
	Depth of	Soil Grab
	excavation/groundwater	

	interface	
	0-2	
SB-11	0-2	Soil Grab
	D 4 C	
	Depth of	
	excavation/groundwater	
GD 12	interface	0 11 0 1
SB-12	0-2	Soil Grab
	Douth of	
	Depth of	
	excavation/groundwater	
GD 12	interface	0.10.1
SB-13	0-2	Soil Grab
	Donth of	
	Depth of	
	excavation/groundwater	
SB-14	interface 0-2	Soil Grab
SB-14	0-2	Soil Grab
	Depth of	
	*	
	excavation/groundwater interface	
SB-15	0-2	Soil Grab
SD-13	0-2	Soli Giab
	Depth of	
	excavation/groundwater	
	interface	
SB-16	0-2	Soil Grab
DD 10	0 2	Son Grad
	Depth of	
	excavation/groundwater	
	interface	
SB-17	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-18	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-19	0-2	Soil Grab

	D 41 6	
	Depth of	
	excavation/groundwater	
	interface	
SB-20	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-21	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-22	0-2	Soil Grab
		5011 0140
	Depth of	
	excavation/groundwater	
	interface	
SB-23	0-2	Soil Grab
SD-23	0-2	Son Orac
	Depth of	
	excavation/groundwater	
	interface	
SB-24	0-2	Soil Grab
SD-24	0-2	Soli Grab
	Donth of	
	Depth of	
	excavation/groundwater	
CD 25	interface	0.10.1
SB-25	0-2	Soil Grab
	D 4 6	
	Depth of	
	excavation/groundwater	
GD 26	interface	2 1 2 1
SB-26	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-27	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	

SB-28	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-29	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-30	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-31	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-32	0-2	Soil Grab
	Donth of	
	Depth of excavation/groundwater	
	interface	
SB-33	0-2	Soil Grab
30-33	0-2	Son Grao
	Depth of	
	excavation/groundwater	
	interface	
SB-34	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-35	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-36	0-2	Soil Grab
	Depth of	
L	1	

	T	
	excavation/groundwater	
	interface	
SB-37	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-38	0-2	Soil Grab
22 00	<u> </u>	2011 01410
	Depth of	
	excavation/groundwater	
	interface	
SB-39	0-2	Soil Grab
3D-39	0-2	Soli Grab
	Donath of	
	Depth of	
	excavation/groundwater	
	interface	
SB-40	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-41	0-2	Soil Grab
	Depth of	
	excavation/groundwater	
	interface	
SB-42	0-2	Soil Grab
	Ŭ 2	Son Ciuc
	Depth of	
	excavation/groundwater	
	_	
CW 1 them CW 11	interface	Cassadanatan
GW-1 thru GW-11	Assumed 15-25	Groundwater
Q 11 TT 277 :	7 (1 1	D '
Soil Vapor SV-1-	5-6' below ground	Discrete
SV-6	surface	
Sub Slab SSV-1-	1" below slab	Discrete
SSV 4		
Indoor Air IA-1-	Indoor	Discrete
IA-4		
L	I .	

A public utility mark-out will be obtained on the subject property prior to drilling activities.

If in any case drill refusal occurs by the Geoprobe, or if mechanical boring is not possible due to the proximity to utilities, a hand auger (consisting of a three (3) inch diameter bucket, a five (5) foot long extension rod and "T" handle) will be used for shallow depths (0-5 feet).

Groundwater Sampling

Groundwater elevation is expected between 15- 25 feet bgs. The groundwater samples will be collected using a Geoprobe Sampler. The assembled screen point groundwater sampler will be driven (with drive cap) to the subsurface using standard Geoprobe rods. Extension rods are used until the sampler tip has reached approximately one foot below the target sampling depth. After reaching the groundwater depth, the rods are pulled back at a distance of about 2 feet. At this point, the groundwater depth/level is measured by lowering the sensor of a Solinst electronic interface meter. After recording the water level depth, the indicator sensor is removed from the geoprobe rods. (Please see Figure 2 for well locations). Tubing with a check value or smaller diameter bailer is then inserted into the probe rods to collect the water sample. Sampling will be conducted in accordance with NYSDEC Draft DER-10 Technical Guidance for Site Investigation and Remediation, dated December 2002, and Sampling Guidelines and Protocols, dated March 1991. Following sample collection, boreholes will be backfilled with soil cuttings. Any suspect contaminated soil cuttings will be placed in sealed and labeled DOT approved 55-gallon drums pending off-site disposal at a permitted facility.

Eleven (11) soil boring locations will be converted into groundwater borings and eleven (11) groundwater samples (GW-1/GW-2/GW-3/GW-4/GW-5/GW-6/GW-7/GW-8/GW-9/GW-10/GW-11) will be collected and analyzed by a NYSDOH- ELAP certified laboratory for the presence of VOC's using EPA Method 8260, B/N's using EPA Method 8270, Pesticides using EPA Method 8081, PCBs using EPA Method 8082 and TAL Metals (filtered and unfiltered) using 6010/7000.

Three-to-five well bore volumes will be purged from the each groundwater boring before the groundwater sample is collected. Each of the groundwater samples will be appropriately

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft

GCE Project #: 13-256-00

containerized when collected and immediately maintained in an ice-packed cooler. After each

day's sampling is done, the samples will be transported under strict chain-of-custody to an

NYSDOH-ELAP certified laboratory.

All drilling equipment utilized in boring advancement will be steam cleaned prior to initial use.

All metal parts of the Geoprobe sampler shall be cleaned using mechanical and chemical

cleaning procedures which consisted of brushing and sweeping off loose dirt followed by

detergent washing and potable water rinsing.

Soil Vapor Sampling

A total of sixteen (16) of soil vapor/sub slab/ indoor air (screening) samples will be collected

from the proposed soil vapor locations on the Sampling Location Map (Figure 2). All samples

will be collected in accordance with the Final Guidance for Evaluating Soil Vapor Intrusion in

the State of New York (NYSDOH October 2006). Conditions in the field may require

adjustment to the sampling locations.

Samples will be collected in Summa canisters which have been certified clean by the

laboratory and analyzed by using USEPA Method TO-15. Flow rate of both purging and

sampling will not exceed 0.2 L/min. Sampling will occur for the duration of two (2) hours. A

sample log sheet will be maintained summarizing sample identification, date and time of sample

collection, sampling depth, identity of samplers, sampling methods and devices, soil vapor purge

volumes, volume of the soil vapor extracted, vacuum of canisters before and after the samples

are collected, apparent moisture content of the sampling zone, and chain of custody protocols.

For sub-slab samples, as part of the vapor intrusion evaluation, a tracer gas will be used in

accordance with NYSDOH protocols to serve as a quality assurance/quality control (QA/QC)

device to verify the integrity of the soil vapor probe seal. Helium will be used as the tracer gas

and a box will serve to keep it in contact with the probe during testing. A portable monitoring

device will be used to analyze a sample of soil vapor for the tracer prior to sampling. If the tracer

sample results show a significant presence of the tracer, the probe seals will be adjusted to

prevent infiltration. At the conclusion of the sampling round, tracer monitoring will be

performed a second time to confirm the integrity of the probe seals.

Investigation Derived Waste

All investigation-derived waste (e.g., drill cuttings, decontamination water, etc.) will be containerized in a NYSDOT-approved 55-gallon drum temporarily staged on-site for future sampling and off-site disposal. All disposable personal protective equipment used during the site

investigation will be appropriately containerized prior to off-site disposal.

3.3 Sample Analysis

Soil and Groundwater samples will be submitted to a New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP)-certified laboratory for Full analysis:

• Volatile Organic Compounds by EPA Method 8260;

• Semi-volatile organic compounds by EPA Method 8270;

Pesticides by EPA Method 8081;

PCBs by EPA Method 8082;

Target Analyte List Metals by EPA Method 6010-Soil; and

• Target Analyte List Metals (filtered & unfiltered) by EPA Method 6010-GW

If either LNAPL and/or DNAPL are detected, appropriate samples will be collected for characterization and "finger print analysis" and required regulatory reporting (i.e. spills hotline) will be performed.

• Soil vapor samples will be analyzed for VOCs by using USEPA Method TO-15.

Number of Samples

• A total of at least ninety-five (95) soil samples will be analyzed which are as follows; three (3) discrete soil/sludge samples from the three drainage structures, one (1) soil from the AST location, eighty four samples (84) samples - from 0-2 feet and groundwater interface/excavation depth from forty two (42) borings across all the parcels, at least seven (7) samples randomly collected in the areas of

suspected USTs/ASTs and from historical areas of concern etc. If elevated PID readings or visual impact is discovered additional samples will be required.

- Eleven (11) groundwater samples (GW-1/GW-2/GW-3/GW-4/GW-5/GW-6/GW-7/GW-8/GW-9/GW-10/GW-11) will be collected and analyzed.
- A total of sixteen (16) of soil vapor/sub slab/ indoor air (screening) samples will be collected from the proposed soil vapor locations.
- Four (4) duplicate samples (two soil and two groundwater samples) will be collected to evaluate field sampling precision or reproducibility of measurements of the same parameter under the given set of conditions
- Analysis of two (2) trip blanks (VOCs only) for groundwater sampling

3.4 Reporting

A Phase II ESI Report will be prepared following completion of the field activities and receipt of the laboratory data. The Report will be prepared using the OER template for the Phase II ESI Report and will provide detailed summaries of the investigative findings and soil, soil vapor and groundwater analytical results compared to the NYSDEC Part 375-6.8(a) Unrestricted Used Soil Cleanup Objectives, appropriate Part 375-6.8(b) Restricted Soil Cleanup Objectives, NYSDEC CP-51 Soil Cleanup Guidance, NYSDOH Soil Vapor Intrusion Guidance and NYSDEC Part 703 Groundwater Quality Standards (GQS) (class GA) or Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS). The Report will include an updated Site Plan and remedial recommendations, as warranted.

4.0 QUALITY ASSURANCE/QUALITY CONTROL

4.1 Quality Assurance/Quality Control Procedures

QA/QC procedures will be used to provide performance information with regard to accuracy, precision, sensitivity, representation, completeness, and comparability associated with the sampling and analysis for this investigation. Field QA/QC procedures will be used (1) to

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY

G. C. ENVIRONMENTAL, INC.

OER Project # Draft

GCE Project #: 13-256-00

document that samples are representative of actual conditions at the Site and (2) identify possible

cross-contamination from field activities or sample transit. Laboratory QA/QC procedures and

analyses will be used to demonstrate whether analytical results have been biased either by

interfering compounds in the sample matrix, or by laboratory techniques that may have

introduced systematic or random errors to the analytical process. A summary of the field and

laboratory QA/QC procedures is provided below.

4.2 Field QA/QC

Field QA/QC will include the following procedures:

• Calibration of field equipment, including PID, on a daily basis;

Analysis of trip blank (VOCs only) and duplicate samples;

Use of dedicated and/or disposable field sampling equipment;

• Proper sample handling and preservation;

Proper sample chain of custody documentation; and

Completion of report logs.

The above procedures will be executed as follows:

Four duplicate samples (two soil and two groundwater samples) will be collected to

evaluate field sampling precision or reproducibility of measurements of the same

parameter under the given set of conditions;

• Disposable sampling equipment, including acetate sleeves, latex gloves, and disposable

bailers (or sample tubing), will be used to minimize cross-contamination between

samples;

For each of the parameters analyzed, a sufficient sample volume will be collected to

adhere to the specific analytical protocol, and provide sufficient sample for reanalysis if

necessary;

• Because plasticizers and other organic compounds inherent in plastic containers may

contaminate samples requiring organic analysis, samples will be collected in glass

containers, with the exception of the nitrate-preserved groundwater sample for metals

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft GCE Project #: 13-256-00

analysis;

• Appropriate sample preservation techniques, including cold temperature storage at 4° C,

will be utilized to ensure that the analytical parameters concentrations do not change

between the time of sample collection and analysis; and

• Samples will be analyzed prior to the expiration of the respective holding time for each

analytical parameter to ensure the integrity of the analytical results.

4.3 Sample Custody

Sample handling in the field will conform to appropriate sample custody procedures. Field

custody procedures include proper sample identification, chain-of-custody forms, and packaging

and shipping procedures. Sample labels will be attached to all sampling bottles before field

activities begin to ensure proper sample identification. Each label will identify the site and

sample location. Styrofoam or bubble wrap will be used to absorb shock and prevent breakage

of sample containers. Ice or ice packs will be placed in between the plastic bags for sample

preservation purposes.

After each sample is collected and appropriately identified, the following information will

be entered into the chain-of-custody form:

• Site name and address:

Sampler(s)' name(s) and signature(s);

Names and signatures of persons involved in the chain of possession of samples;

• Sample number;

Number of containers;

• Sample location;

Date and time of collection;

• Type of sample, sample matrix and analyses requested;

• Preservation used (if any); and

• Any pertinent field data collected (pH, temperature, conductivity, Dissolved Oxygen

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft

GCE Project #: 13-256-00

[DO]).

The sampler will sign and date the "Relinquished" blank space prior to removing one copy

of the custody form and sealing the remaining copies of the form in a Ziploc plastic bag taped to

the underside of the sample cooler lid. The sample cooler will be sealed with tape prior to

delivery or shipment to the laboratory.

4.4 Report Logs

Field logs and borings logs will be completed during the course of this investigation. A field

log will be completed on a daily basis which will describe all field activities including:

Project number, name, manager, and address;

• The date and time;

• The weather conditions;

On-site personnel and associated affiliations;

• Description of field activities; and

• Pertinent sample collection information including sample identification numbers,

description of samples, location of sampling points, number of samples taken, method of

sample collection and any factors that may affect its quality, time of sample collection,

name of collector, and field screening results.

A boring log will be completed for each boring and will include the following information:

Project number, name, manager, and location;

• The date and time;

Drilling company and method used;

Boring number;

Total boring depth and water table depths; and

• Pertinent soil sample information including sample number, interval, depth, amount

recovered, color, composition, percent moisture, visual and olfactory observations of

contamination, and PID readings.

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft

GCE Project #: 13-256-00

4.5 Laboratory QA/QC

An ELAP-certified laboratory will be used for all sample analyses. The laboratory will follow the following QA/QC protocols. All samples will be delivered to the laboratory within 24 hours of sample collection. Samples will be received by laboratory personnel, who will inspect the sample cooler(s) to check the integrity of the custody seals. The cooler(s) will then be opened, the samples unpackaged, and the information on the chain-of-custody form examined. If the shipped samples match those described on the chain-of-custody form, the laboratory sample custodian will sign and date the form on the next "Received" blank and assume responsibility for the samples. If problems are noted with the sample shipment, the laboratory custodian will sign the form and record problems in the "Remarks" box. The custodian will then immediately notify the Project Manager so appropriate follow-up steps can be implemented on a timely basis.

A record of the information detailing the handling of a particular sample through each stage of analysis will be maintained by the laboratory. The record will include:

- Job reference, sample matrix, sample number, and date sampled;
- Date and time received by laboratory, holding conditions, and analytical parameters;
- Extraction date, time and extractor's initials (if applicable), analysis date, time, and analyst's initials; and
- QA batch number, date reviewed, and reviewer's initials.

5.0 HEALTH AND SAFETY PLAN (HASP)

5.1 Health and Safety Plan (HASP)

The investigation Health and Safety Plan (HASP) is included in Appendix C. The Site Supervisor will be Mr. Ravi Kumar Kolaventi. Investigative work performed under this Work Plan will be in full compliance with applicable health and safety laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements. Confined space entry, if any, will comply with OSHA requirements and industry standards and will address

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft

GCE Project #: 13-256-00

potential risks. The parties performing the investigation work will ensure that performance of

work is in compliance with the HASP and applicable laws and regulations.

All field personnel involved in investigation activities will participate in training required

under 29 CFR 1910.120, including 40-hour hazardous waste operator training and annual 8-hour

refresher training. Site Safety Officer will be responsible for maintaining workers training

records.

Personnel entering any exclusion zone will be trained in the provisions of the HASP and be

required to sign a HASP acknowledgment. Site-specific training will be provided to field

personnel. Additional safety training may be added depending on the tasks performed.

Emergency telephone numbers will be posted at the site location before any work begins. A

safety meeting will be conducted before each shift begins. Topics to be discussed include task

hazards and protective measures (physical, chemical, environmental); emergency procedures;

PPE levels and other relevant safety topics. Meetings will be documented in a log book or

specific form. Potential on-site chemicals of concern include VOCs, SVOCs, PCBs, and Heavy

Metals (specifically arsenic, lead, and mercury at a minimum). Information fact sheets for each

contaminant group and/or MSDS' are included in the HASP.

An emergency contact sheet with names and phone numbers for all pertinent project

personnel as well as regulatory hotline information is included in the HASP. That document will

define the specific project contacts for use in case of emergency.





G. C. ENVIRONMENTAL, INC.
CONSULTANTS CONTRACTORS

22 OAK STREET BAY SHORE, NEW YORK 11706

TEL: (631) 206-3700 FAX: (631) 206-3729

SITE LOCUS MAP

8-01 26TH AVENUE ASTORIA, QUEENS NY 11102

GCE PROJECT NO.: 13-098-00

FIGURE I

STREET MAP



2013 Google

- Proposed Soil Boring Locations
- Proposed Groundwater Boring Locations
- Proposed Soil Vapor/Subslab and Indoor Air sampling Locations

Note: Boring locations are not accurate and are field implemented based on site access



G. C. ENVIRONMENTAL, INC.

CONSULTANTS CONTRACTORS

22 OAK STREET BAY SHORE, NEW YORK 11706

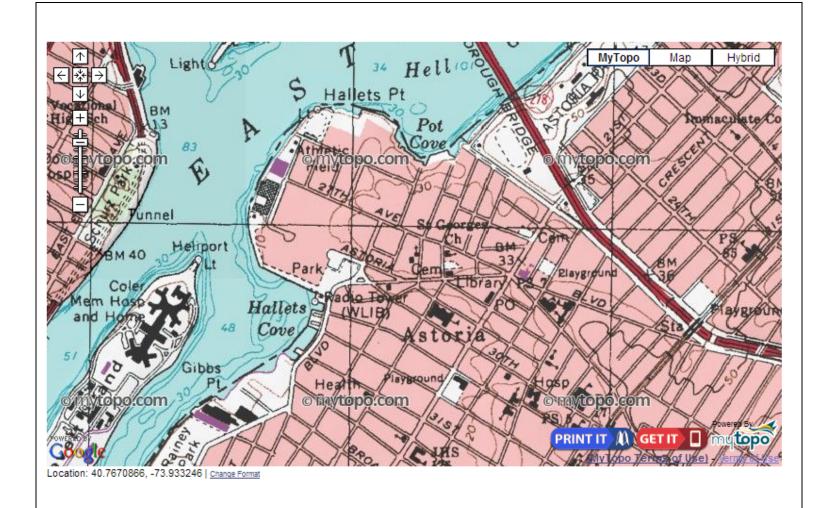
TEL: (631) 206-3700 FAX: (631) 206-3729

PROPERTY MAP

8-01 26TH AVENUE ASTORIA, QUEENS NY 11102

GCE PROJECT NO.: 13-098-00

FIGURE 2
PROPERTY
MAP





22 OAK STREET BAY SHORE, NEW YORK 11706

TEL: (631) 206-3700 FAX: (631) 206-3729

TOPO MAP

8-01 26TH AVENUE ASTORIA, QUEENS NY 11102

GCE PROJECT NO.: 13-098-00

TOPO MAP

Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft GCE Project #: 13-256-00

Appendix A

Previous Environmental Reports



G. C. ENVIRONMENTAL, INC.

CONSULTANTS CONTRACTORS

July 29, 2013

Mr. Dennis Moshopoulos Alma Realty Corp. 31-10 37th Avenue, Suite 500 Long Island City, NY 11101

Subject: Phase I Environmental Site Assessment

8-01 26th Avenue

Blocks & Lots: 906, 1 & 5; 907, 1 & 8; 908, 12; and 909, 35

Astoria, New York 11102 GCE Project No. 13-098-00

Dear Mr. Moshopoulos:

Enclosed please find the Phase I Environmental Site Assessment (the Report) prepared by G. C. Environmental, Inc. (GCE) for the subject Site. This Report was completed according to the terms and conditions authorized by you, and in general conformance with the ASTM Standard E 1527-05 and GCE scope of work.

The purpose of this Report was to identify recognized environmental conditions, by observation or documentation that could have an adverse environmental impact on the Site.

If you have any questions concerning this project, please do not hesitate to contact the undersigned.

Very truly yours,

Gregory Collins

President

Enclosures: Appendices A-H



G. C. ENVIRONMENTAL, INC.

CONSULTANTS CONTRACTORS

Phase I Environmental Site Assessment



4-05, 4-57, 4-34, 4-55, 8-01 & 8-51 26th Avenue Astoria, Queens, New York 11102

GCE Project No: 13-098-00

Prepared For:
Alma Realty Corp.
31-10 37th Avenue, Suite 500
Long Island City, NY 11101
Attn: Mr. Dennis Moshopoulos

Issuance Date: July 29, 2013



Prepared By:

G. C. ENVIRONMENTAL, INC.

CONSULTANTS CONTRACTORS

The environmental assessment described herein was conducted by and/or under the supervision of the undersigned, of G. C. Environmental, Inc. (GCE). GCE's investigation consisted solely of the activities described in the Introduction of this report, in accordance with Proposal/Work Order Number 13074, and is subject to the Limitations and Service Constraints provided in Appendix A and the Consulting Services Agreement signed prior to initiation of the assessment.

2 out	07/29/13
Ravi Kumar Kolaventi Environmental Scientist	Date
Report Reviewed:	
Cost	07/29/13
Robert Ott PMP Project Management Professional	Date
Report Approved By:	
Mah	07/29/13
Gregory Collins	Date
President	

There are no intended or unintended third party beneficiaries to this Report, except as expressly stated therein. GCE is an independent contractor, not an employee of either the issuer or the borrower, and its compensation was not based on the findings or recommendations made in the Report or on the closing of any business transaction.

Table of Contents

EXECUTIVE SUMMARY	1
1.0 INTRODUCTION	7
1.1 PURPOSE	7
1.2 SCOPE-OF-SERVICES	7
1.3 ASSUMPTIONS, LIMITATIONS AND EXCEPTIONS	8
1.4 SPECIAL TERMS AND CONDITIONS (USER RELIANCE)	10
1.5 SIGNIFICANT DATA GAPS	10
2.0 SITE DESCRIPTION	11
2.1 SITE LOCATION	11
2.2 PROPERTY DESCRIPTION	11
2.3 SITE HISTORY	13
2.4 SITE SERVICES & UTILITIES	13
2.5 ADJOINING PROPERTIES	14
3.0 USER PROVIDED INFORMATION	15
3.1 TITLE AND JUDICIAL RECORDS	15
3.1.1 Environmental Liens	15
3.1.2 Activity and Use Limitations	15
3.2 SPECIALIZED KNOWLEDGE	15
3.3 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION	15
3.4 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES	15
3.5 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION	15
3.6 REASON FOR PERFORMING PHASE I ESA	16
4.0 RECORDS REVIEW	17
4.1 STANDARD ENVIRONMENTAL RECORDS	17
4.2 LOCAL REGULATORY AGENCY RECORDS	19
4.3 PHYSICAL SETTING	20
4.3.1 Topography	20
4.3.2 Geology and Soils	20
4.3.3 Hydrogeology and Hydrology	20
4.4 HISTORICAL USE OF THE PROPERTY AND ADJOINING PROPERTIES	21
4.5 PREVIOUS ENVIRONMENTAL REPORTS	24
5 O PROPERTY RECONNAISSANCE	24

5.1 METHODOLOGY AND LIMITING CONDITIONS	24
5.2 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS	25
5.2.1 Hazardous Substances and Petroleum Products (Identified Uses)	25
5.2.2 Hazardous Substances and Petroleum Products (Unidentified Uses)	25
5.2.3 Unidentified Substance Containers	26
5.3 WASTE GENERATION, STORAGE, AND DISPOSAL	26
5.4 STORAGE TANKS	26
5.4.1 Existing Storage Tanks	26
5.4.2 Former Storage Tanks	27
5.5 OIL-CONTAINING EQUIPMENT AND POLYCHLORINATED BIPHENYL	, ,
5 CADDITIONAL CITE CONDITIONS	
5.6 ADDITIONAL SITE CONDITIONS	
6.0 INTERVIEWS	29
7.0 CONDITIONS OUTSIDE THE SCOPE OF ASTM PRACTICE E 1527-05	30
7.1 ASBESTOS-CONTAINING MATERIAL (ACM)	30
7.2 LEAD-CONTAINING PAINT (LBP)	30
7.3 WETLANDS	31
7.4 RADON	31
8.0 FINDINGS AND OPINIONS	31
9.0 RECOMMENDATIONS	36
10.0 REFERENCES	37

LIST OF APPENDICES

- A. Photographs
- B. Figures
- C. Environmental Data Resources, Inc. (EDR) Report, July 16, 2013
- D. Sanborn Maps
- E. Copies of Aerial Photographs
- F. Historical Topographic Maps
- G. City Directory Abstract
- H. Environmental Lien Search

LIST OF FIGURES (APPENDIX B)

- 1. Site Locus Map
- 2. Site Plan
- 3. USGS Topographic Map

PHASE I ESA RECOGNIZED ENVIRONMENTAL CONDITION SUMMARY

SITE INFORMATION			
Site Address: 4-05, 4-34, 4-55, 4-57, 8-01 & 8-51 26 th Avenue			
	Astoria, Queens, NY 11102		
Consultant:	G.C. Environmental, Inc.		
Consultant Project No:	13-098-00		
Phase I ESA Report Date:	07/27/13		
	CONSULTANT'S FINDINGS		
	vironmental Condition (REC) or Business ronmental Risk (BER)	YES*	NO
Underground Storage Tank (UST)Database	\boxtimes	
Historic Underground Storage Ta	nnk (HIST UST)Database	\boxtimes	
Suspect Fill ports for USTs		\boxtimes	
Potential Impacts from Historica	l Site Usages	\boxtimes	
Potential Impacts from adjacent	Historical Site Usages	\boxtimes	
Oil Stains/Poor house keeping		\boxtimes	
Suspect PCBs (manufacturing eq	uipment/oils/historical usage etc)		
Potential impacts through catch	basins/drywells	\boxtimes	
Suspected Asbestos Containing I	Material (ACM) Present on the Site		
Suspected Lead Based Painted (L	BP) Present on the Site		
VCP/Brownfields			
Storage of Hazardous Substances	in Drums		
E-Designation			\boxtimes

^{*} Please refer to the Phase I ESA report for complete details of the identified REC(s).

EXECUTIVE SUMMARY

This *Phase I Environmental Site Assessment* (the Report) has been prepared in reference to the Site located at 4-05, 4-34, 4-55, 4-57, 8-01 and 8-51 26th Avenue, Astoria, Queens, New York 11102, in accordance with the scope and limitations of *ASTM Standard E 1527-05*, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. This Report was prepared with no exceptions or deletions from ASTM Standard E 1527-05. Please refer to Figure 2 – Property Plan in Appendix B.

Hereinafter, the term "Site" shall refer to six (6) parcels, namely 8-51 26th Avenue (Block 906, Lot 1), 8-01 26th Avenue (Block 906, Lot 5), 4-55 26th Avenue (Block 907, Lot 1), 4-05 26th Avenue (Block 907, Lot 8), 4-57 26th Avenue (Block 908, Lot 12) and 4-34 26th Avenue (Block 909, Lot 35) as described in the report. The term "Parcel 1" shall refer to 8-51 26th Avenue as described in the report; the term "Parcel 2" shall refer to 8-01 26th Avenue as described in the report; the term "Parcel 3" shall refer to 4-55 26th Avenue as described in the report; the term "Parcel 4" shall refer to 4-05 26th Avenue as described in the report; the term "Parcel 5" shall refer to 4-57 26th Avenue as described in the report; and the term "Parcel 6" shall refer to 4-34 26th Avenue as described in the report.

During the site inspection, all areas of the Site were inspected, except for the roofs of all existing seven (7) office/manufacturing buildings, interior of Building E, and some of the tenant spaces in Buildings F & G, access to which were not provided.

The Site location consists of an approximately 8.16 acres (355,702 sq. ft) irregular-shaped parcel of land and is comprised of six (6) parcels, developed with seven (7) buildings, which are as follows: a one-story warehouse with a mezzanine (Building A) in Parcel 3; a one-story office/manufacturing building with a mezzanine and a partial basement (Building B) in Parcel 3; a one-story warehouse with a partial basement (Building C) in Parcel 2; a one-story warehouse (Building D) in Parcel 1; a one-story office building (Building E) in Parcel 3; a one-story manufacturing building (Building F) in Parcel 4; and a two-story manufacturing building (Building G) in Parcel 4. The onsite facilities were constructed between as early as 1897 and as late as 1943.

- Parcel 1 consists of approximately 27,565 sq. ft, located on the southeastern portion of the Site
- Parcel 2 consists of approximately 42,051 sq. ft, located on the southeastern portion of the Site, west side of Parcel 1
- Parcel 3 consists of approximately 101,500 sq. ft, located on the central portion of the Site, west side of Parcel 2
- Parcel 4 consists of approximately 119,349 sq. ft, located on the northwestern/central portion of the Site, west side of Parcel 3
- Parcel 5 consists of approximately 36,580 sq. ft, located on the southeastern portion of the Site, south of Parcel 1
- Parcel 6 consists of approximately 28,657 sq. ft, located on the southern portion of the Site, south side of Parcels 2 and 3.

Parcel 1 is developed with a one-story manufacturing building (Building D) with basement level located on the southeastern portion of the Site. The building is currently occupied by Energex Wall Systems, which manufactures stucco wall systems. The remainder of the property is occupied by asphalt paved parking and outdoor storage

Parcel 2 is developed with a one -story manufacturing/warehouse building (Building C) with a partial basement level located on the southeastern portion of the Site. The building is currently used by Enegex Wall Systems for storage of stucco products. The remainder of the property is occupied by an asphalt paved parking lot.

Parcel 3 is developed with three (3) one-story office/warehouse/ manufacturing buildings (Buildings A, B and E) with mezzanine and a partial basement level located on the central portion of the Site. Building A is currently occupied for Rigging, Machine Shop, Scaffolding; Building B is currently occupied by Energex Wall Systems for storage of stucco products and GCE did not get access into Building E. The remainder of the property is occupied by an asphalt paved parking lot.

Parcel 4 is developed with two (2) buildings, namely Building F, a one-story manufacturing building with mezzanine and a partial basement level, and Building G, a two (2)-story manufacturing building, located on the northwestern/central portion of the Site. The buildings are currently occupied by manufacturing and commercial tenants. The remainder of the property is occupied by an asphalt paved parking lot.

Parcel 5 and 6 are vacant lots utilized for storage of trailers, trucks etc.

Based on GCE's review of available information, the Site was occupied by various manufacturing tenants since at least 1897. The Parcels 1, 2, 3, 5 and 6 were occupied by Super Stud Building Products Inc since at least 1973. Parcel 4 was occupied by various Lumber, Wood Manufacturing and several commercial tenants since at least 1897.

The surrounding area is utilized for commercial, residential and transportation purposes. Several of the nearby properties are listed in the regulatory databases reviewed. Based on their status, description and/or location, none of the nearby sites listed may have environmentally impacted the Site. The Site location is bounded approximately by the East River (North), 9th Street (East), 26th Avenue (South) and Commercial/Residential Area (West).

According to the Environmental Data Resources, Inc. (EDR) report, the Site is named in the Underground Storage Tank (UST), Historical Underground Storage Tank (HIST UST), RCRA (Resource Conservation Recovery Act) Non Gen, FINDS (Facility Index System) and NY SPILLS site listings.

The Site is listed in EDR report as shown below:

Superior Steel Studs Inc

UST, HIST UST

4-57 26th Avenue, Astoria, NY – Parcel 5

The Target property is listed in the "Underground Storage Tank (UST)" and "Historical Underground Storage Tank (HIST UST)" databases. Also, according to New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) database (PBS No.2-305383) and EDR report, there is one (1) 'closed-in-place" 4,000- gallon UST listed for this site, which was closed in 1996. The site is not listed in leaking storage tanks incident reports and/or NY Spills incident database (SPILLS) with respect to this tank. The property status listing in the UST & HIST UST database is considered to be a *recognized environmental condition*. Additional investigation is necessary to know the subsurface conditions at the 4-57 address - Parcel 5.

Pleks Products/Pleko East Inc.

NYS Spills, RCRA NonGen, FINDS

4-57 26th Avenue (corner property, also referred to as 25-50 9th Street) - Parcel 5

The Target property is listed as a NY SPILLS site. According to NYSDEC Spills database (Spill No.9710268) and EDR report, the SPILLS case was opened on December 03, 1997, when an unknown quantity of an amount of material was spilled onto surface water due to an unknown cause. This SPILLS case was closed on December 5, 1997. The site is also listed in the RCRA Non Generator and FINDS database. No violations were recorded for the site. Based on their status and description, these SPILLS, RCRA Non Gen and FINDS listings issued for the site are not likely to environmentally impact the Site.

Super Stud Building

NYS Spills

8-01 26th Avenue – Parcel 2

The Target property is listed as a NY SPILLS site. According to NYSDEC Spills database (Spill No.9602429) and EDR report, the SPILLS case was opened on May 20, 1996, when an unknown quantity of an amount of limestone was spilled onto surface water due to an unknown cause. This SPILLS case was closed on May 21, 1996. Based on their status and description, this SPILLS listing issued for the site is not likely to environmentally impact the Site.

Of the eleven (11) additional EDR-listed sites of concern, within ¼ mile of the Site and located hydrologically up-gradient of the Site, an investigation of site status reveals that the characteristics listed in the EDR report are not likely to environmentally impact the Site. The remaining EDR-listed sites, located on the subject Site, on adjacent properties, or located hydrologically up-gradient of the Site, are not likely to environmentally impact the Site, based on status and location.

According to available online information from the New York City Building Department, no Certificates of Occupancies were available for Buildings A to G. According to available information from the online New York City Map, Buildings A, B and E were constructed in c 1931, Building C was constructed in c 1943, Building D was constructed in c 1935 and Buildings F and G were constructed in c 1931. According to available information from Mr. Christopher

Giovanis, representative of the property owner, the existing buildings have been used for industrial and commercial uses since the 1970s.

This assessment has identified evidence of *recognized environmental conditions (REC)* in connection with the Site as noted below, *Conditions outside the scope of ASTM Practice E 1527-05* were identified in connection with the Site, and are also noted below.

- According to UST & HIST UST database and NYSDEC PBS database, one (1) 4,000 gallon fuel oil UST was administratively closed at the property in 1996. The Parcel 5 property status listed under UST and HIST UST database is considered to be a *recognized environmental condition*.
- According to the Sanborn Maps provided by EDR on July 16, 2013, there is one (1) gasoline tank listed as "GT" present inside the central portion of the existing Building E of Parcel 3. Furthermore, GCE's review of the 1948, 1950, 1967, 1977, 1979 and 1981 Sanborn Fire Insurance maps indicate the presence of one (1) gasoline tank listed as "GT" of unknown size located in a close proximity to the east of Building E. The historical potential presence of the gasoline tanks and their usage may have environmentally impacted Parcel 3 in general and is considered as a *recognized environmental condition*.
- GCE's visual inspection revealed the presence of one (1) suspect fill port on the western interior portion of Building F in Parcel 4. The potential historical presence of USTs and their usage may have environmentally impacted Parcel 4. This is considered as a *recognized environmental condition*.
- GCE's visual inspection revealed the presence of one (1) Above Ground Storage Tank of approximately 250-gallon, inside the tenant space of "Rainbow Transit" located on the northern portion of Building F in Parcel 4. GCE's visual inspection also revealed the presence of a machine/service shop for service of buses inside the building. Historical usage of service area associated with the "Rainbow Transit" along with the AST may have environmentally impacted Parcel 4 in general and are thus considered to be a recognized environmental condition.
- According to historical Sanborn Maps provided by EDR in their report of July 16, 2013, Parcel 4 (Buildings F & G) was identified historically as "Planing Mill/Wood Working" and "Lumber/Carpenter Sheds". Historical property usages as "Wood Working" and "Lumber Storage/Planing Mill" may have environmentally impacted the Parcel 4 in general and are thus considered to be a *recognized environmental condition*.
- According to historical Sanborn Maps provided by EDR in their report of July 16, 2013, Parcels 1, 2 and 3 (Buildings A, B, C, D & E) were identified as "L Morton-Steam Stone" and "Cutting and Planing", "Tisdale Lumber & Coal Yard", "Geo. Brown & Co. Stream Stone Works, "Weisberg Baer Co-Sash Door Factory" "Marcheth Marble Co, Inc- Machine Shop, "Superior Steel Studs" etc. Historical property usages as "Superior Steel Studs", "Machine Shop", "Auto Repair" and "Coal Yard/Door Factory" may have environmentally impacted Parcel 4 in general and are thus considered to be a recognized environmental condition.

- PCBs may have environmentally impacted the Site through historical usage of cutting oils/manufacturing equipment/coolants/lubricants and is therefore considered to be a recognized environmental condition.
- According to historical Sanborn Maps provided by EDR in their report of July 16, 2013, Parcel 5 is used for storage of "Superior Studs Inc" and "Energex Wall Systems" manufacturing supplies. Parcel 6 is occupied for storage purposes. The 1948 sanborn map indicates that the adjacent property, to the eastern side of the Parcel 6 property is occupied by "Metal Container Mfg". GCE's visual inspection revealed the presence of storage of manufacturing supplies on Parcel 5. Historical property usages as storage of manufacturing supplies may have environmentally impacted Parcels 5 and 6 in general and are thus considered to be a recognized environmental condition.
- According to the prior Phase I report prepared by GCE and dated 2006, there is one (1) 5,000 gallon heating oil UST, installed at the Site in 1942 (Building Department Records) and abandoned c 2000. Historical potential presence of this UST and its usage may have environmentally impacted the property in general and is thus considered to be a recognized environmental condition.
- GCE's visual inspection revealed the presence of two (2) catch basins/drywells on the northern exterior portion of Parcel 4. Historical usage of Parcel 4 as "Lumber/Wood working", "Rainbow Transit" and "Machine Shops" may have environmentally impacted the property via these catch basins/drywells. This is considered to be a recognized environmental condition.
- GCE's visual inspection revealed the presence of suspect floor drains in Building F & G. Historical usage of Parcel 4 as "Lumber/Wood working", "Rainbow Transit" and "Machine Shops" may have environmentally impacted the property via these floor drains. This is considered to be a *recognized environmental condition*.
- GCE's visual inspection revealed the presence of oil stains on the floors in Building C associated with the historic use of machinery equipment. Poor housekeeping was evident throughout the buildings B, C and D. GCE's visual inspection revealed the presence of leaked silica bags, paint buckets, empty 55-gallon drums, manufacturing supplies etc throughout and surrounding these buildings. The poor housekeeping practices with evidence of historic leaks associated with the machinery and the observed current condition of the Site is considered to be a *recognized environmental condition*.
- GCE conducted a limited visual screening survey for the presence of Asbestos Containing Material (ACM) at the Site. GCE identified vinyl floor tiles in the areas of the office spaces located in Buildings F and G, piping insulation in Buildings A, B, C, F and G and such material is suspect of containing ACM. With structures that were constructed prior to 1980, the presence of ACM is a possibility and the possible presence of ACM onsite is considered to be a *recognized environmental condition*.

• GCE conducted a limited visual screening survey for the presence of *Lead Based Paint* (LBP) at the Site. GCE observed white paint in good condition located in the office spaces in the on-site buildings. According to Sanborn maps, aerial photographs and online building records, the current buildings on the Site were identified from at least 1931. With structures that were constructed prior to 1980, the presence of LBP is a possibility and the possible presence of LBP onsite is considered to be a *recognized environmental condition*.

GCE recommends the following based on the above *recognized environmental condition (REC)* findings for the Site:

A limited Phase II Environmental Site Assessment should be performed at the Site as follows:

- A geophysical survey should be performed throughout the Site which includes the areas
 of suspected and historical UST locations to identify the presence of any USTs at the
 Site.
- Subsurface investigations should be performed throughout the Site, which includes potential historic/present UST areas, storm drain areas, suspect floor drain areas, all Buildings, vacant lot areas, parking areas and in general areas where historical Site usage as manufacturing metal/machine shops, lumber/wood working/assembling, auto repair shop, etc may have environmentally impacted the Site.
- Soil Vapor testing should be performed at Building E, proximate to former auto repair facilities, to test for presence of chlorinated hydrocarbon solvents in subsurface soils, related to auto repair and auto body work.
- ACM and LBP are conditions outside the scope of ASTM E 1527-05 and a survey should be conducted at the Site to investigate these conditions.

Although it is not a recognized environmental condition, it should be noted that, according to the Flood Insurance Rate Map for the City of New York, New York Bronx, Richmond, New York, Queens and Kings Counties, Community Panel No. 360497 0032B, effective date November 16, 1983, the northern portion of the Site is located within an area between the limits of the 100-year floor and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one (1) square mile; or areas protected by levees from the base flood (Zone B). The southern portion of the Site is also located within an area of minimal flooding outside the 500-year flood zone (Zone C).

The results of GCE's review of any outstanding information may or may not result in changes in the Findings, Conclusions or Opinions of this report.

Since soil or groundwater testing was not performed as part of this assessment, GCE makes no direct representation of soil or groundwater quality conditions.

1.0 INTRODUCTION

This Report documents the findings, opinions, and conclusions of a Phase I Environmental Site Assessment (ESA) of the property located at 8-51 26th Avenue, 8-01 26th Avenue, 4-55 26th Avenue, 4-57 26th Avenue, 4-57 26th Avenue and 4-34 26th Avenue, Astoria, Queens, New York.

Hereinafter, the term "Site" shall refer to six (6) parcels, namely 8-51 26th Avenue (Block 906, Lot 1), 8-01 26th Avenue (Block 906, Lot 5), 4-55 26th Avenue (Block 907, Lot 1), 4-05 26th Avenue (Block 907, Lot 8), 4-57 26th Avenue (Block 908, Lot 12) and 4-34 26th Avenue (Block 909, Lot 35) as described in the report. The term "Parcel 1" shall refer to 8-51 26th Avenue as described in the report; the term "Parcel 2" shall refer to 8-01 26th Avenue as described in the report; the term "Parcel 3" shall refer to 4-55 26th Avenue as described in the report; the term "Parcel 5" shall refer to 4-57 26th Avenue as described in the report; and the term "Parcel 6" shall refer to 4-34 26th Avenue as described in the report.

1.1 PURPOSE

The purpose of this ESA was to identify *recognized environmental conditions* and certain environmental conditions outside the scope of ASTM Practice E 1527-05 in connection with the property at the time of the property reconnaissance.

1.2 SCOPE-OF-SERVICES

This ESA was conducted utilizing a standard of good commercial and customary practice that was consistent with the ASTM Standard Practice E 1527-05. Any significant scope-of-work additions, deletions or deviations to ASTM Practice E 1527-05 are noted below or in the corresponding sections of this Report. The scope-of-work for this assessment included an evaluation of the following:

- Physical characteristics of the Site through a review of referenced sources for topographic, geologic, soils and hydrologic data.
- Site history through a review of referenced sources such as land deeds, fire insurance maps, city directories, aerial photographs, prior reports, and interviews.
- Current Site conditions, including observations and interviews regarding the following: the presence or absence of hazardous substances or petroleum products; generation, treatment, storage, or disposal of hazardous, regulated, or biomedical waste; equipment that utilizes oils which potentially contain PCBs; and storage tanks (aboveground and underground).
- Usage of surrounding area properties and the likelihood for releases of hazardous substances and petroleum products (if known and/or suspected) to migrate onto the Site.
- Information in referenced environmental agency databases and local environmental records, within specified minimum search distances.

• Past ownership through a review of available prior reports and local municipal file review. The scope-of-work also included consideration of the following potential environmental conditions that are outside the scope of ASTM Practice E 1527-05: asbestos-containing materials (ACM), lead-containing paint (LBP), wetlands and radon.

1.3 ASSUMPTIONS, LIMITATIONS AND EXCEPTIONS

This *Phase I Environmental Site Assessment* (the Report) has been prepared in reference to six (6) parcels, namely 8-51 26th Avenue (Block 906, Lot 1), 8-01 26th Avenue (Block 906, Lot 5), 4-55 26th Avenue (Block 907, Lot 1), 4-05 26th Avenue (Block 907, Lot 8), 4-57 26th Avenue (Block 908, Lot 12) and 4-34 26th Avenue (Block 909, Lot 35) as described in the report. The Report is in accordance with an agreement in place with Mr. Dennis Moshopoulos, on the date of this Report, and with the limitations described below, all of which are integral parts of this Report. Please refer throughout to Figure 2 – Property Plan, Appendix B.

GCE has performed this Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Standard E 1527-05, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. This Report was prepared with no exceptions or deletions from ASTM Standard E 1527-05.

This *Phase I Environmental Site Assessment* has been prepared to assess 6 adjoining parcels with industrial/manufacturing facilities, with respect to the range of contaminants within the scope of the *Comprehensive Environmental Response, Compensation and Liability Act* (CERCLA) (42 U.S.C. §9601), and with respect to petroleum products as well. As such, this practice is intended to permit Mr. Dennis Moshopoulos, owner, to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the Site consistent with good commercial or customary practice" as defined in 42 U.S.C. § 9601(35) (B).

In defining a standard of good commercial and customary practice for conducting an environmental site assessment of a parcel of property, the goal of the processes established by this practice is to identify recognized environmental conditions. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions. A business environmental risk is defined in ASTM E 1527-05 as a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice.

The information reported was obtained through sources deemed reasonably ascertainable, as defined in ASTM Standard E 1527-05; a visual site survey of areas readily observable, easily accessible or made accessible by the Site contact and interviews with owners, agents, occupants, or other appropriate persons involved with the Site. Municipal information was obtained through review of reasonably ascertainable standard government record sources and interviews with the authorities having jurisdiction over the Site. Findings, conclusions, and recommendations included in the Report are based on our visual observations in the field, the municipal information reasonably obtained, information provided by the Client, and/or a review of readily available and supplied documents and drawings. GCE relies completely on the information, whether written, graphic, or verbal, provided by the Site contact or as shown on any documents reviewed or received from the Site contact, owner or agent, or municipal source, and assumes that information to be true and correct. Although there may have been some degree of overlap in the information provided by these various sources, GCE did not attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of these environmental services.

The observations in this Report are valid on the date of the investigation. Where access to portions of the Site or to structures on the Site was unavailable or limited, GCE renders a limited opinion based solely on information obtained as part of this report as to the presence of hazardous substances or petroleum products in that portion of the Site or structure. Inaccessible portions of the Site are described below. In addition, GCE renders a limited opinion based solely on information obtained as part of this report as to the presence of, or indirect evidence relating to, hazardous substances or petroleum products where direct observation of the interior walls, floor, or ceiling of a structure was obstructed by objects or coverings on or over these surfaces.

It is acknowledged that GCE judgments shall not be based on scientific or technical tests or procedures beyond the scope of the Services or beyond the time and budgetary constraints imposed by the Client. It is acknowledged further that GCE conclusions shall not rest on pure science but on such considerations as economic feasibility and available alternatives. The Client also acknowledges that, because geologic and soil formations are inherently random, variable, and indeterminate in nature, the Services and opinions provided under this Agreement with respect to such Services are not guaranteed to be a representation of actual conditions on the Site, which are also subject to change with time as a result of natural or man-made processes, including water permeation. In performing the Services, GCE shall use that degree of care and skill ordinarily exercised by environmental consultants or engineers performing similar services in the same or similar locality. The standard of care shall be determined solely at the time the Services are rendered and not according to standards utilized at a later date. The Services shall be rendered without any other warranty, expressed or implied, including, without limitation, the warranty of merchantability and the warranty of fitness for a particular purpose.

The Client and GCE agree that to the fullest extent permitted by law, GCE shall not be liable to the Client for any special, indirect or consequential damages whatsoever, whether caused by GCE'S negligence, errors, omissions, strict liability, breach of contract, breach of warranty or other cause or causes whatsoever.

The ASTM Standard E 1527-05 does not encompass analytical testing to evaluate asbestos containing materials, radon, lead-containing paint, drinking water quality, indoor air quality,

stored chemicals, debris, fill materials, surface water, or subsurface samples (soil and groundwater) as part of a Phase I ESA. Any analytical testing performed at the Site has been conducted in accordance with the agreement in place with Mr. Dennis Moshopoulos. Unless otherwise specified herein, such testing involves screening methods intended to provide a broad and approximate evaluation of conditions at readily accessible portions of the Site, limited by project constraints, and should not be construed as a comprehensive program designed to comply with a specific regulatory program. If a thorough and regulatory-compliant study is warranted based on the findings of the Phase I ESA, GCE will recommend the appropriate further investigation. In certain cases, quantitative laboratory testing is performed as part of the assessment and analyses have been conducted by an outside laboratory. GCE relies upon the data provided by the outside laboratory, and has not conducted an independent evaluation of the reliability of this data.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions. No other representation, expressed or implied, and no warranty or guarantee is included or intended. The Report speaks only as of its date, in the absence of a specific written update of the Report, signed and delivered by GCE.

Additional information that becomes available after our survey and draft submission concerning the Site should be provided to GCE so that our conclusions may be revised and modified if necessary, at additional cost. This Report has been prepared in accordance with our Standard Conditions for Engagement, which is an integral part of this Report.

1.4 SPECIAL TERMS AND CONDITIONS (USER RELIANCE)

This *Phase I Environmental Site Assessment* (the Report) has been prepared for Mr. Dennis Moshopoulos for the property. This Report can be relied upon by only the parties stated in the transmittal letter at the front of this Report. GCE's liability to the user of the Report is limited to the cost of the Report. Amendments to GCE's limitations as stated herein that may occur after issuance of the Report are considered to be included in this Report. Payment for the Report is made by, and GCE's contract and Report extends to Mr. Dennis Moshopoulos only, in accordance with the agreement in place with Mr. Dennis Moshopoulos.

1.5 SIGNIFICANT DATA GAPS

Any data gaps identified herein, as defined by ASTM Practice E 1527-05 § 3.2.20, are not considered to have significantly affected the ability to identify recognized environmental conditions in connection with the Site and do not alter the conclusions of this Report.

2.0 PROPERTY DESCRIPTION

2.1 SITE LOCATION

The Site is comprised of six (6) discrete parcels as noted above and is located between 4th Street and 9th Street, approximately 20 feet from the northeastern intersection of 4th Street and 26th Avenue. According to the New York City Building Department, the subject Site is legally designated as six (6) lots: Block 906, Lot 1; Block 906, Lot 5; Block 907, Lot 1; Block 907, Lot 8; Block 908, Lot 12; and Block 909, Lot 35;, and is zoned as Industrial and Manufacturing District. The Site location is bounded approximately by the East River (North), 9th Street (East), 26th Avenue (South) and Commercial/Residential Area (West).

2.2 PROPERTY DESCRIPTION

The Site location consists of an approximately 8.16 acres (355,702 sq. ft) irregular-shaped parcel of land and is comprised of six (6) parcels, developed with seven (7) buildings, which are as follows: a one-story warehouse with a mezzanine (Building A) in Parcel 3; a one-story office/manufacturing building with a mezzanine and a partial basement (Building B) in Parcel 3; a one-story warehouse with a partial basement (Building C) in Parcel 2; a one-story warehouse (Building D) in Parcel 1; a one-story office building (Building E) in Parcel 3; a one-story manufacturing building (Building F) in Parcel 4; and a two-story manufacturing building (Building G) in Parcel 4. The onsite facilities were constructed between as early as 1897 and as late as 1943.

Super Stud Building Products Inc. utilizes the buildings located on the Property as follows: Buildings A, B and C for the manufacturing, packaging and distribution of steel studs for drywall and curtainwall framing; Building B and Building E for office purposes and Building D for the manufacturing and packaging of stucco, under the name Energex Wall Systems.

Parcel 1 consists of approximately 27,565 sq. ft, located on the eastern portion of the Site and is addressed as 8-51 26th Avenue, Astoria, Queens, New York. According to GCE's visual inspection, Parcel 1 is developed with a one (1) story manufacturing building (Building D) with a partial basement level. Building D is currently occupied by Energex Wall Systems, who manufactures stucco and other wall systems. The basement is used for general storage of stucco manufacturing supplies. The remainder of the property is occupied by an asphalt/concrete paved area. According to online NY City Speed database map, Building D was constructed c 1935, building covers approximately 10,700 sq. ft and is currently zoned for Industrial and Manufacturing District by the City of New York. The building is a load-bearing masonry structure constructed of brick and concrete-block walls. The manufacturing/warehouse area occupies approximately 90% of the overall square footage of the building while the remaining spaces were occupied by storage in the basement. The interior has been divided into several spaces designated for warehouse, storage etc. The building sits directly along the central portion of the property with the asphalt paved area surrounding the building.

Parcel 2 consists of approximately 42,051 sq. ft, located on the eastern portion of the Site and is addressed as 8-01 26th Avenue, Astoria, Queens, New York. According to GCE's visual inspection, Parcel 2 is developed with a one-story manufacturing/warehouse building (Building

C) with a partial basement level. Building C is currently occupied by Energex Wall Systems for storage of stucco products. The remainder of the property is occupied by an asphalt/concrete paved area. GCE's visual inspection revealed the storage of manufacturing supplies. GCE's visual inspection also revealed the presence of several empty drums, fuel oil lines, machine parts storage room, manufacturing equipment lines etc. Poor housekeeping with leaking water and stucco products dumping was evident in this building. GCE believes that this building was used for historic metal/stud manufacturing process. According to online NY City Speed database map, Building C was constructed c 1943, covers approximately 13,700 sq. ft and is currently zoned as Industrial and Manufacturing District by the City of New York. The building is a load-bearing masonry structure constructed of brick and concrete-block walls. The manufacturing/warehouse area occupies approximately 90% of the overall square footage of the building while the remaining spaces are occupied by storage in the basement. The interior has been divided into several spaces designated for warehouse, storage etc. The building sits within the central portion of the property with asphalt paved area surrounding the building.

Parcel 3 consists of approximately 101,500 sq. ft, located on the eastern portion of the Site and is addressed as 4-55 26th Avenue, Astoria, Queens, New York. According to GCE's visual inspection, Parcel 3 is developed with three (3) one (1) story buildings namely Building A, B and E. Building A is currently occupied for rigging, welding, engine repair purposes. Building B is currently occupied by Energex Wall Systems for storage and packaging of stucco products. GCE could not gain access to Building E, and based on a field interview, Building E is occupied for office purposes. GCE's visual inspection revealed the presence of overhead cranes for steel plates, 55 gallon drums, cranes etc in Building A, overhead cranes, office area in mezzanine level and ground level, and storage area in partial basement area in Building B. According to online NY City Speed database map, Building C was constructed c 1931, buildings cover approximately 78,000 sq. ft., and is currently zoned for Industrial and Manufacturing District by the City of New York. The building is a load-bearing masonry structure constructed of brick and concrete-block walls. The manufacturing/warehouse area occupies approximately 90% of the overall square footage of the building while the remaining spaces were occupied by storage in the basement. The interior has been divided into several spaces designated for warehouse, storage, office etc. The buildings sit within the central portion of the property with the asphalt paved area surrounding the building.

Parcel 4 consists of approximately 119,349 sq. ft, located on the eastern portion of the Site and is addressed as 4-05 26th Avenue, Astoria, Queens, New York. According to GCE's visual inspection, Parcel 4 is developed with two (2) buildings namely Building F, a one-story mixed-occupancy building and Building G, a two (2)-story manufacturing building. Building F is currently occupied by four (4) tenants, utilized for commercial purposes such as exterior wall supply, sound maintenance, IV Square and Rainbow transit. Rainbow transit has a mezzanine level. Building G is currently occupied by eight (8) tenants, utilized for wood shop, air conditioning, electrical appliances, Plumbing, Mechanical etc on the ground floor and a lighting fixtures corporation on the first floor. GCE could not gain access to some of the tenant spaces in both buildings. According to online NY City Speed database map, Building C was constructed c 1931, buildings cover approximately 90,000 sq. ft, and the property is currently zoned for Industrial and Manufacturing District by the City of New York. The building is a load-bearing masonry structure constructed of brick and concrete-block walls. The manufacturing/warehouse area occupies approximately 90% of the overall square footage of the building while the

remaining spaces were occupied by storage in the basement. The interior has been divided into several tenant spaces designated for warehouse, storage, office etc. The building sits directly along the central portion of the property with the asphalt paved area surrounding the building.

Parcel 5 consists of approximately 36,580 sq. ft, located on the eastern portion of the Site and is addressed as 4-57 26th Avenue, Astoria, Queens, New York. According to GCE's visual inspection, Block 908, Lot 12 is currently vacant.

Parcel 6 consists of approximately 28, 657 sq. ft, located on the eastern portion of the Site and is addressed as 4-34 26th Avenue, Astoria, Queens, New York. According to GCE's visual inspection, Block 909, Lot 35 is currently vacant.

2.3 SITE HISTORY

According to available online information from the New York City Building Department, no Certificates of Occupancies were available for Buildings A to G. According to available information from the online New York City Map, Buildings A, B and E were constructed in c 1931, Building C was constructed in c 1943, Building D was constructed in c 1935 and Buildings F and G were constructed in c 1931.

According to available information from Mr. Christopher Giovanis, from Alma Realty, representative of the property owner, the existing buildings have been used for industrial and commercial use since 1970s.

According to EDR Environmental Lien Search report and interview with Mr. Christopher Giovanis representative of the property owner, the owner for Parcels 1, 2, 3 and 5 is identified as Superior Steel Studs Inc, 4-57 26th Avenue, Astoria, Queens, New York 11102; owner for Parcel 4 is identified as Top Cove Associates Inc, 14-51 Broadway, Long Island, New York 11106; and the owner for Parcel 6 is identified as Rayan Realty Corp, 8-01 26th Avenue, Astoria, Queens, New York 11102. Further development history of the Site is discussed in Section 4.1.

2.4 SITE SERVICES & UTILITIES

The Property is serviced by the following municipal services and utilities:

PROPERTY - MUNICIPAL SERVICES AND UTILITIES		
Utility	Provider	
Potable Water Supply	New York City	
Sewage Disposal System	New York City	
Electrical Service	Con Edison	
Telephone	Verizon	
Cooling Systems	Centralized, units	
Heating	Con Edison	
Natural Gas Service	Con Edison	

2.5 ADJOINING PROPERTIES

Property use in the vicinity of the Site is primarily characterized by commercial use, business use and transportation, as well as undeveloped land.

ADJOINING PROPERTIES		
North	The Site is bounded to the north with East River.	
South	The Site is bounded to the south by 26 th Avenue and commercial/residential properties.	
East	The Site is bounded to the east by 9 th Street.	
West	The Site is bounded to the west by commercial/residential/properties.	

No visual evidence of adverse environmental conditions was observed during the survey of the adjoining properties. The Site listings are further discussed in Section 4.1.

3.0 USER PROVIDED INFORMATION

The following section summarizes information provided by Mr. Christopher Giovanis (representative of the client) with regard to this Phase I Environmental Site Assessment. The User Questionnaire was completed and submitted to GCE by Mr. Christopher Giovanis. The information requested in the User Questionnaire is intended to assist in gathering information that may be material to identifying recognized environmental conditions in connection with the Site.

3.1 TITLE AND JUDICIAL RECORDS

3.1.1 Environmental Liens

GCE's review of a the Environmental Lien Search Report, dated July 23, 2013, provided by Environmental Data Resources (EDR), and obtained by GCE for the client, did not reveal any environmental liens.

3.1.2 Activity and Use Limitations

GCE's review of a the Environmental Lien Search Report, dated July 23, 2013, provided by Environmental Data Resources (EDR), and obtained by GCE for the client, did not reveal any activity and use limitations.

3.2 SPECIALIZED KNOWLEDGE

Mr. Christopher Giovanis provided no specialized knowledge that is material to recognized environmental conditions in connection with the Site. GCE was provided with or made aware of previous environmental assessments or other documentation that is material to recognized environmental conditions in connection with the Site.

3.3 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

Mr. Christopher Giovanis has provided no commonly known or reasonably ascertainable information about the local community around the Site that is material to recognized environmental conditions in connection with the Site.

3.4 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

Mr. Christopher Giovanis has provided no information regarding valuation reduction for environmental issues in connection with the Site.

3.5 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

According to EDR Environmental Lien Search report and interview with Mr. Christopher Giovanis representative of the property owner, the owner for Parcels 1, 2, 3 and 5 is identified as Superior Steel Studs Inc, 4-57 26th Avenue, Astoria, Queens, New York 11102; owner for Parcel 4 is identified as Top Cove Associates Inc, 14-51 Broadway, Long Island, New York 11106; and

owner for Parcel 6 is identified as Rayan Realty Corp, 8-01 26th Avenue, Astoria, Queens, New York 11102.

3.6 REASON FOR PERFORMING PHASE I ESA

Mr. Dennis Moshopoulos retained GCE to complete this Phase I Environmental Site Assessment for a property transaction.

4.0 RECORDS REVIEW

4.1 STANDARD ENVIRONMENTAL RECORDS

A review of standard environmental databases maintained by Federal, State, and tribal offices was completed through Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. The databases were searched for properties with reported environmental conditions located within approximate minimum search distances as specified by ASTM Standard E 1527-05, by using geocoding information that identified the coordinates of the properties in the databases or by checking the street addresses of practically reviewable non-geocoded "orphan" properties within the same zip code. The database Report is presented in Appendix E.

The EDR report did not identify any "orphan sites." Orphan sites are those facilities that could not be automatically mapped or geocoded due to inadequate location information.

The following table provides a summary of the findings of the environmental database report. Specific properties identified within the database report are further discussed below.

SUMMARY OF FEDERAL, STATE, AND TRIBAL AGENCY DATABASE FINDINGS			
Regulatory Database	Approximate Minimum Search Distance	Property Listings	Off-Site Listings
Federal NPL Sites	1.0 mile	0	0
Federal Delisted NPL Sites	1.0 mile	0	0
Federal CERCLIS Sites	0.5 mile	0	0
Federal CERCLIS NFRAP Sites	0.5 mile	0	0
Federal RCRA CORRACTS Sites	1.0 mile	0	0
Federal RCRA non-CORRACTS TSD Sites	0.5 mile	0	0
Federal RCRA Generators Sites	0.250	0	1
Federal Engineering / Institutional Control Sites	0.5 mile	0	2
Federal ERNS Sites	Target Property	0	0
State and Tribal equivalent CERCLIS Sites	1.0 mile	0	0
State Spills (NY Spills)	Target Property	2	18
State and Tribal Landfill or Solid Waste Disposal Sites	0.5 mile	0	0
State and Tribal Leaking Storage Tank Sites	0.5 mile	0	13
State and Tribal Registered Storage Tank Sites	0.25	1	19
Local Lists of Registered Storage Tank	0.25	1	1
Sites			
RCRA Non-Gen/NLR	0.25	0	9
FINDS	0.25	0	0
Manifest	0.25	0	10
US Hist Auto Stations	0.25	0	9
E Designation	0.25	0	0
Drycleaners	0.25	0	1

Brownfields	0.50	0	0
VCP	0.50	0	1
EDR MGP	1.00	0	2
US Hist Cleaners	0.25	0	9

The Site is listed in the below reviewed databases:

Site Name: SUPERIOR STEEL STUDS INC

Databases: UST, HIST UST

Address: 4-57 26th AVENUE – Parcel 5ASTORIA, NY

Distance: TARGET PROPERTY

Direction: THE SITE

Comments: The Target property is listed in the "Underground Storage Tank (UST)" and "Historical Underground Storage Tank (HIST UST)" databases. According to New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) database (PBS No.2-305383) and EDR report, there is one (1) 'closed-in-place" 4,000- gallon UST listed for this site and closed in 1996. The site is not listed as a leaking storage tanks incident report and/or NY Spills information database (SPILLS) with respect to this tank. The property status listed under UST & HIST UST database is considered to be a *recognized environmental condition*.

Site Name: PLEKS PRODUCTS

Databases: NYS SPILLS, RCRA NONGEN, FINDS

Address: 4-57 26TH AVENUE/25-50 9th STREET – Parcel 5

Distance: TARGET PROPERTY

Direction: THE SITE

Comments: The Target property is listed as NY SPILLS site. According to NYSDEC Spills database (Spill No.9710268) and EDR report, the SPILLS case was opened on December 03, 1997, when unknown quantity of an amount of material was spilled onto surface water due to an unknown cause. This SPILLS case was closed on December 5, 1997. The site is also listed in RCRA Non Generator and FINDS database. No violations were recorded for the site. Based on their status and description, this SPILLS, RCRA Non Gen and FINDS listings issued for the site is not likely to environmentally impact the site.

Site Name: SUPER STUD BUILDING

Databases: NYS SPILLS

Address: 8-01 26th AVENUE – Parcel 2

Distance: TARGET PROPERTY

Direction: THE SITE

Comments: The Target property is listed in the NY SPILLS site database. According to NYSDEC Spills database (Spill No.9602429) and EDR report, the SPILLS case was opened on May 20, 1996, when unknown quantity of an amount of limestone was spilled onto surface water due to an unknown cause. This SPILLS case was closed on May 21, 1996. Based on their status and description, this SPILLS listing issued for the site is not likely to environmentally impact the site.

Site Name: SUPER STUD BUILDING

Databases: NYS SPILLS

Address: 8-01 26TH AVENUE – Parcel 2

Distance: TARGET PROPERTY

Direction: THE SITE

Comments: The Target Site is listed as NY SPILLS site. According to NYSDEC Spills database (Spill No.9602429) and EDR report, the SPILLS case was opened on May 20, 1996, when unknown quantity of an amount of limestone was spilled onto surface water due to an unknown cause. This SPILLS case was closed on May 21, 1996. Based on their status and description, this SPILLS listing issued for the site is not likely to environmentally impact the site.

Eleven (11) of the remaining EDR-identified sites are located hydrologically up-gradient of the Site but based on their status, these sites listed in the EDR report are not likely to environmentally impact the Site. None of the remaining sites listed in the EDR report are located on the Site, on the adjacent properties, or located hydrologically up-gradient of the Site. Based on their status and location, the remaining sites listed in the EDR report are not likely to environmentally impact the Site.

4.2 LOCAL REGULATORY AGENCY RECORDS

New York City Building Department

GCE has submitted a written request to the Building Department for information regarding the generation, transportation, storage, treatment, disposal, and/or spills or releases of hazardous substances or petroleum products at the Site. As of the date of this Report, GCE has not received a response to this inquiry. Upon receipt of the agency response, if the provided information has a material effect on the findings of this Report, GCE will forward this information as an addendum to this Report. If no response is received, or no material information is identified, our Report will not be modified.

New York State Department of Health (NYSDOH)

GCE has submitted a written request to the NYSDOH for information regarding the generation, transportation, storage, treatment, disposal, and/or spills or releases of hazardous substances or petroleum products at the Site. As of the date of this Report, GCE has not received a response to this inquiry. Upon receipt of the agency response, if the provided information has a material effect on the findings of this Report, GCE will forward this information as an addendum to this Report. If no response is received, or no material information is identified, our Report will not be modified.

New York State Fire Department (FDNY)

GCE has submitted a written request to the FDNY for information regarding the generation, transportation, storage, treatment, disposal, and/or spills or releases of hazardous substances or petroleum products at the Site. As of the date of this Report, GCE has not received a response to this inquiry. Upon receipt of the agency response, if the provided information has a material

effect on the findings of this Report, GCE will forward this information as an addendum to this Report. If no response is received, or no material information is identified, our Report will not be modified.

New York State Department of Environmental Conservation (NYSDEC)

GCE has submitted a written request to the NYSDEC for information regarding the generation, transportation, storage, treatment, disposal, and/or spills or releases of hazardous substances or petroleum products at the Site. As of the date of this Report, GCE has not received a response to this inquiry. Upon receipt of the agency response, if the provided information has a material effect on the findings of this Report, GCE will forward this information as an addendum to this Report. If no response is received, or no material information is identified, our Report will not be modified.

4.3 PHYSICAL SETTING

4.3.1 Topography

The Site is located at an elevation of approximately 23 feet above mean sea level (msl). The topography of the Site is level. The Site is located in a relatively flat area, and the general slope of the target property is the north northwest (NNW) (see the enclosed Figure 1: Locus Map in Appendix B, which depicts the location of the Site on the USGS topographic quadrangle).

4.3.2 Geology and Soils

According to the Hydrogeologic Framework of Long Island, New York, U.S. Geological Survey, 1989, the geology in the area of the Site consists of approximately 100 feet of glacial deposits composed of clay, sand, gravel and boulders, which form the Upper Glacial Aquifer, underlain by bedrock consisting of crystalline metamorphic and igneous rocks.

4.3.3 Hydrogeology and Hydrology

There are no surface water resources on the Site. According to the Flood Insurance Rate Map for the City of New York, New York Bronx, Richmond, New York, Queens and Kings Counties, Community Panel No. 360497 0032B, effective date November 16, 1983, the northern portion of the Site is located within an area between the limits of the 100-year floor and 500-year flood; or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one (1) square mile; or areas protected by leaves from the base flood (Zone B). The southern portion of the Site is located within an area of minimal flooding outside the 500-year flood zone (Zone C).

Based on the USGS Water Table on Long Island, New York, March-April 1984, regional groundwater flow direction is to the north-northwest towards a portion of Pot Cove, an inlet of the East River located adjacent to the north-northwest of the Site. Based on the surface water elevation as observed in the nearby Pot Cove, depth to groundwater in the area of the Site is not expected to exceed approximately 5 feet below grade.

According to the State Soil Geographic Database (STATSGO) data, soil in the vicinity of the Site is represented by Urban Land. Soil permeability and erosion potential is not reported.

Storm water runoff from the northern portion of the Site in the area of Building F&G discharges via surface runoff into two (2) catch basin located on the northern portion of the Site, which, according to prior Phase I report, is connected to the municipal storm sewer system and via surface percolation to the north-northwest towards a portion of Pot Cove located adjacent to the north-northwest of the Site. No petroleum products and/or hazardous materials entering this catch basin were observed. Storm water runoff from the remainder of the Site discharges via both surface runoff and surface percolation to the north-northwest towards a portion of Pot Cove located adjacent to the north-northwest of the Site.

GCE's visual inspection revealed the presence of suspect floor drains in Building F & G. Historical usage of Parcel 4 as "Lumber/Wood working", "Rainbow Transit" and "Machine Shops" may have environmentally impacted the property via these floor drains.

Local groundwater gradient is expected to follow surface topography; therefore, groundwater flow near the Site is expected to flow to the north. Estimated groundwater levels and/or flow direction may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or dewatering operations. Groundwater depths and flow gradients are best evaluated by a subsurface investigation involving the installation of at least three groundwater monitoring wells and precise measurements of hydrostatic pressure. Monitoring wells were not observed on the Site.

4.4 HISTORICAL USE OF THE PROPERTY AND ADJOINING PROPERTIES

GCE attempted to determine the history of the Site and the surrounding area dating back to 1940 or to the first developed use. To determine this history, GCE relies upon the ASTM designated standard historical sources (which can include aerial photographs, fire insurance maps, property tax files, recorded land title records, USGS topographic maps, street directories, building department records, zoning/land use records, interviews and/or other historical sources). The following table summarizes the findings of the research presented below pertaining to historical Site and surrounding area uses.

HISTORICAL USE SUMMARY			
	Historical Uses		
Period	G.		Source(s)
	Site	Surrounding Area	()
Prior to 1940	Existing Buildings in all Parcels Parcel 5 and 6- Vacant	Commercial/Residential	-Sanborn Maps
1940 to 1960	Existing Buildings in all Parcels and occupied by various manufacturing, lumber/wood workings etc Parcel 5 and 6- Vacant	Commercial/Residential	- Online NY City information -Aerial Photographs -Sanborn Maps
1961 to Present	Existing Buildings in all		-Sanborn Maps

Parcels	Commercial/Residential	-Aerial Photographs
Buildings A, B,C, D and		-USGS Topo Maps
Parcel 5 occupied by		-City Directory
Superior Steel Products		-Building Dept
Inc		records
Auto Repair Shop in		
Building E		
Parcel 6- Vacant		

Based on GCE's review of the historical information obtained as part of this assessment, historical adjoining and surrounding property usage as automotive facilities may have environmentally impacted the Site and the presence of properties with these historical uses in the vicinity of the Site is considered to be a *recognized environmental condition*.

The review of historical information regarding the Site and surrounding areas is presented below.

	STANDARD HISTORICAL SOURCES DETAIL SUMMARY
Historical Source	Observations
Aerial Photographs	Aerial photographs dated 1924, 1941, 1945, 1954, 1966, 1975, 1984, 1994, 1995, 2006, 2009 and 2011 were reviewed. Site: 1966 aerial photograph show the northern and eastern portions of the Site as developed with the existing Buildings A, B, C, D and E and the western portion of the Site as developed with a historical shed. The 1975 aerial photograph map show the northern and eastern portions of the Site as developed with the existing Buildings A, B, C, D and E, the western portion of the Site as developed with a historical shed and the southern portion of the Site as developed with a historical one (1)-story manufacturing building. The 1984 and 1994 aerial photograph show the northern and eastern portions of the Site as developed with the existing Buildings A, B, C, D and E and the southern portion of the Site as developed with a historical one (1)-story manufacturing building.
Fire Insurance Maps	Surrounding Area: The aerial photographs show the surrounding area as utilized for residential, commercial and transportation purposes. Sanborn maps dated 1898, 1915, 1928, 1936, 1948, 1950, 1967, 1977, 1979, 1981, 1985, 1986, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1999, 2001, 2002, 2003, 2004, 2005 and 2006 were reviewed. Site: Parcel 5 and 6 is shown as vacant, utilized for storage purposes in all sanborn maps.
	1898- The 1898 Sanborn Fire Insurance map shows Buildings F & G are developed with a historical two (2)-story unidentified houses, Building A as occupied by "L Morton-Steam Stone" and developed with a historical one (1)-story building utilized for "cutting and planing" and a historical two (2)-story unidentified house, Building B as occupied by "Tisdale Lumber & Coal Yard" and developed with a historical two (2)-story building utilized for the storage of coal products, a historical two (2)-story lumber shed with an attached one (1)-story stable and additional one (1)-story attachment utilized for unknown purposes, and two (2) one (1)-story unidentifiable structures, the east-northeastern portion of the Site as developed with a historical two (2)-story unidentified house and the southeastern portion of the Site as developed with a historical one (1)-story unidentified building with an attached two (2)-story stable and two (2) unidentified historical structures. In addition, a portion of Orchard Boulevard extends west-east through the central portion of the Site.
	1915 – The 1915 Sanborn Fire Insurance map shows Building G as occupied with "Planing Mill", Building F as occupied with "Lumber/carpenter Sheds", Building A as occupied with small dwelling and auto shop on the southern portion of Building A. Building B as occupied by

"Geo. Brown & Co. Stream Stone Works" and developed with a historical one (1)-story cutting shed building, a historical one (1)-story stable, the existing Building B utilized for cutting and planing and office purposes, and several historical one (1)-story sheds, Building C & D as occupied by "Tisdale Lumber & Coal Yard" and developed with a historical two (2)-story building labeled "coal pockets" with an associated coal yard, a historical one (1)-story building utilized for the storage of shingles, several historical one (1) and two (2)-story lumber sheds and the remainder of the Site as utilized for the storage of lumber piles.

1936 – The 1936 Sanborn Fire Insurance map shows Building G as occupied with "Planing Mill" and wood shops, Building F as occupied with "Lumber/Carpenter Sheds", Building A as occupied with "Weisberg Baer Co-Sash Door Factory" and lumber shop. Building B as occupied with "Marcheth Marble Co, Inc- Machine Shop". Building E occupied by unknown dwelling. The 1936 sanborn also shows one (1) underground storage tank listed as "Gas Tank" inside Building E. Building B as occupied by "Geo. Brown & Co. Stream Stone Works" and developed with a historical one (1)-story cutting shed building, a historical one (1)-story stable, the existing Building B utilized for cutting and planing and office purposes, and several historical one (1)-story sheds, Building C & D as occupied by "Tisdale Lumber & Coal Yard" and developed with a historical two (2)-story building labeled "coal pockets" with an associated coal yard, a historical one (1)-story building utilized for the storage of shingles, several historical one (1) and two (2)-story lumber sheds and the remainder of the Site as utilized for the storage of lumber piles.

The 1948 and 1950 Sanborn Fire Insurance maps show Building G as occupied with "Planing Mill" and wood shops, Building F as occupied with "Lumber/Carpenter Sheds" the northern and eastern portions of the Site as occupied by Morey Machinery Co. Inc. and developed with the existing Buildings A, B, C, D and E, utilized for machinery and resembling purposes and the southern portion of the Site as developed two (2) historical one (1)-story storage buildings. The 1948 sanborn also shows one (1) underground storage tank listed as "Gas Tank" outside Building E.

The adjacent property, to the eastern side of Parcel 6 property is occupied with "Metal Container Mfg" in 1948 sanborn map.

The 1967-1979 Sanborn Fire Insurance maps show the northern and eastern portions of the Site as developed with the existing Buildings A, B, C, D and E and the western portion of the Site as developed with a historical shed. Building G & F as occupied with wood working and machine shops. The northern and eastern portions of the Site as occupied by Morey Machinery Co. Inc. and developed with the existing Buildings A, B, C, D and E, utilized for machinery and resembling purposes and the southern portion of the Site as developed two (2) historical one (1)-story storage buildings. The 1967-1979 sanborns also shows one (1) underground storage tank listed as "Gas Tank" exterior of Building E.

1981 – 2006 – The 1981, 1985, 1986, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1999 and 2001-2006 Sanborn Fire Insurance maps and the 1984 and 1994 aerial photograph show the northern and eastern portions of the Site as developed with the existing Buildings A, B, C, D and E and the southern portion of the Site as developed with a historical one (1)-story manufacturing building and occupied by "Superior Steel Studs". The 1981sanborn also shows one (1) underground storage tank listed as "Gas Tank" exterior of Building E. G & F as occupied with wood working and machine shops. The 1985-2006 shows Building E as occupied with "Auto Repair" facility.

<u>Surrounding Area:</u> The maps show the surrounding area as utilized for residential, commercial/industrial and transportation purposes.

Topographic Maps

Topographic maps dated 1897, 1947, 1956, 1966, 1979 and 1995 were reviewed.

<u>Site:</u> The 1897 historical topographic map shows the Site as developed with two (2) historical

	structures of unknown usage located on the western portion of the Site and a historical structure
	located along the eastern border of the Site. The 1966-1979 and 1995 historical topographic
	maps show the Site as vacant land. <u>Surrounding Area:</u> The topographic maps depict some
	structures for the surrounding area along with the roadways and built up area.
City Directory	City directories dated 1922 through 2012 were reviewed.
City Birectory	Site: According to the EDR City Directory report dated June 16, 2013, Parcel 2 was listed as
	"Superior Stud Bldg Products" in 1983, "Superior Stud Bldg Products" and "Pleko East Inc" in
	1991, "Superior Stud Bldg Products", "Pleko East Inc" and 12 th Street Ints From" in 2000,
	"Superior Stud Bldg Products" and "Pleko East Inc" in 2007, "Superior Stud Bldg Products"
	and "U 2 Rigging & Hoisting Inc" in 2012; Parcel 4 was listed as "Weisberg Baer Co sash
	trim" from 1934 to 1945, "Willys Plate Graining Corp", "Spaeth Displays Inc", "Intercoastal
	Door Corp", "Goldmark Plastic Compounds Inc" and "Century Laminated Prods Corp" in 1962,
	"Svce & Parts", "Royal Rose Range Co Inc", "Main Office", "Automatic Range Co Inc" in
	1967 and 1970, "Federal Enterprises" in 1983, "Easyride Administration" and "Child Welfare
	Association" in 1991, "Retrospettiv", "Pstv Inflnc Fshns" and "Astron Iron Works" in 2000,
	"The Shop Inc", "Nova Star Electric Corp", "Floman Enterprises Inc", "Dalston NY Inc" and
	"Black Bull Corp" in 2007 and "Viv Contracting Corp", "Pancyprian Association Inc", "Envee
	Construction Inc", "Compsec Electric Corp", "Basset Inc", "B S Mechanical Contracting" and
	"Bay Contracting Corp" in 2012; and Parcel 5 is listed as "Morey Machy Co Inc" in 1950 The
	remaining years were not shown with any results in City Directory. <u>Surrounding Properties</u> : The
	surrounding area is listed as commercial properties.
Recorded Land	GCE's review of a the Environmental Lien Search Report, dated July 23, 2013, provided by
Title Records	Environmental Data Resources (EDR), and obtained by GCE for the client, did not reveal any
	environmental liens or activity and use limitations.
Property Tax	According to EDR Environmental Lien Search report and interview with Mr. Christopher
Records	Giovanis, representative of the property owner, the owner for the Parcels 1, 2, 3 and 5 is
	identified as Superior Steel Studs Inc, 4-57 26 th Avenue, Astoria, Queens, New York 11102;
	owner for Parcel 4 is identified as Top Cove Associates Inc, 14-51 Broadway, Long Island,
	New York 11106; and owner for Parcel 6 is identified as Rayan Realty Corp, 8-01 26 th Avenue,
	Astoria, Queens, New York 11102.

4.5 PREVIOUS ENVIRONMENTAL REPORTS

A prior Phase I Environmental Site Assessment, except for Parcel 4 (Block 907, Lot 8), was conducted for the Site by GCE in June 2006. This prior report is available from GCE.

5.0 PROPERTY RECONNAISSANCE

On July 17, 2013, Mr. Ravi Kumar Kolaventi, of GCE conducted a site inspection to assess the possible presence of petroleum products or hazardous materials, substances or wastes. GCE's investigation included reconnaissance of the Site and adjacent properties, to identify any potential for the presence of hazardous materials, substances or wastes or petroleum products at or in the vicinity of the Site.

5.1 METHODOLOGY AND LIMITING CONDITIONS

The Site reconnaissance consisted of visual and/or physical observations of the Site and improvements, adjoining properties as viewed from the Site boundaries, and the surrounding area based on visual observations made from adjacent public thoroughfares. At the time of the survey, the weather was overcast and approximately 95° Fahrenheit. GCE attempted to inspect all areas suspected to contain petroleum products and/or hazardous substances. During the site inspection, all areas of the Site were inspected, expect for the roofs of all seven (7) existing,

office/manufacturing buildings, interior of Building E, and some of the tenant spaces in Buildings F & G, access to which was not provided.

5.2 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

5.2.1 Hazardous Substances and Petroleum Products (Identified Uses)

GCE's visual inspection revealed the presence of one (1) Above Ground Storage Tank of approximately 250-gallon was seen inside the tenant space of "Rainbow Transit" located on the northern portion of Building F in Parcel 4. No information is available about the usage and contents of this AST.

5.2.2 Hazardous Substances and Petroleum Products (Unidentified Uses)

According to the Sanborn Maps provided by EDR dated July 16, 2013, there is one (1) gasoline tank listed as "GT" present inside the central portion of the existing Building E of Parcel 3. No additional information is available for GCE's review. GCE did not get access to Building E during site inspection. According to Sanborn Maps, Building E was shown as "Auto Repair" from 1985-2006 maps. Furthermore, GCE's review of the 1948, 1950, 1967, 1977, 1979 and 1981 Sanborn Fire Insurance maps indicate the presence of one (1) gasoline tank listed as "GT" of unknown size located within the asphalt-paved land on the southeastern exterior portion of the property, in a close proximity to the east of Building E. GCE's visual inspection revealed the presence of one (1) fill port, near the steel plates, on the southeastern exterior portion of Building E in Parcel 3. The historical potential presence of the gasoline tanks and their usage may have environmentally impacted Parcel 3 in general and is considered as a *recognized environmental condition*.

GCE's visual inspection revealed the presence of one (1) suspect fill port on the western interior portion of Building F in Parcel 4. No additional information is available for GCE's review. This portion of the building is currently utilized by Exterior Wall Supply. According to Sanborn Maps, Building F was historically utilized for Lumber Shed/Carpenter Shops. The potential historical presence of USTs and their usage may have environmentally impacted Parcel 4 via USTs and is considered a *recognized environmental condition*.

In addition to the petroleum products stored in the storage tanks as described in section 5.2, GCE's visual inspection revealed the presence of several empty 55-gallon drums of soluble cutting oils located in Buildings B & C. No spills and/or leaks associated with these drums were observed. Historical usage of cutting oils during manufacturing of metal studs may have environmentally impacted the Site. This is considered to be a *recognized environmental condition*.

In addition, GCE's visual inspection revealed the presence of a paint booth and several 1-gallon paint containers located in the southern portion of Building D and several silica bags located in the central portion of Building D. Spills and/or leaks associated with silica bags were observed inside and surrounding the Buildings B, C and D. Therefore, silica bags may have environmentally impacted the Site. This is considered to be a *recognized environmental condition*.

Furthermore, GCE's visual inspection revealed the presence of several dumpsters located throughout the Site and truck inside the southern portion of Building B. No spills and/or leaks associated with these materials were observed. Therefore, these dumpsters and a truck are not likely to environmentally impact the Site.

In addition, GCE's visual inspection revealed the presence of several steel plates located inside Building B, and exterior of Building E. No further information regarding these steel plates were provided to GCE. No spills and/or leaks associated with these steel plates were observed. However, potential environmental impact associated with these steel plates could not be determined.

5.2.3 Unidentified Substance Containers

GCE did not observe evidence of unidentified substance containers at the Site.

5.3 WASTE GENERATION, STORAGE, AND DISPOSAL

GCE identified the following waste streams generated at the Site:

WASTE GENERATION, STORAGE, AND DISPOSAL			
Classification	Type of Waste / Generation Process	Type of Storage / Location	Disposal Method / Contractor
Non-regulated Solid Waste	General site operations	Dumpsters	Private Carting Companies
Regulated Solid Waste	None Identified	NA	NA
WASTE GENERATION, STORAGE, AND DISPOSAL			
Classification	Type of Waste / Generation Process	Type of Storage / Location	Disposal Method / Contractor
Non-regulated Liquid Waste	Sanitary Sewage / Storm Runoff	Municipal System	New York City Sewage System
Regulated Solid or Liquid Waste	None Identified	NA	NA
Biomedical Waste	None Identified	NA	NA

GCE'sGCE's visual inspection revealed the presence of oil stains in Building C in the area of historic oil lines.

5.4 STORAGE TANKS

5.4.1 Existing Storage Tanks

GCE's visual inspection revealed the presence of one (1) Above Ground Storage Tank of approximately 250-gallon was seen inside the tenant space of "Rainbow Transit" located on the

northern portion of Building F in Parcel 4. No information is available about the usage and contents of this AST.

5.4.2 Former Storage Tanks

According to the Sanborn Maps provided by EDR dated July 16, 2013, there is one (1) gasoline tank listed as "GT" present inside the central portion of the existing Building E of Parcel 3. No additional information is available for GCE's review. GCE did not get access to Building E during site inspection. According to Sanborn Maps, Building E was shown as "Auto Repair" from 1985-2006 maps. Furthermore, GCE's review of the 1948, 1950, 1967, 1977, 1979 and 1981 Sanborn Fire Insurance maps indicate the presence of one (1) gasoline tank listed as "GT" of unknown size located within the asphalt-paved land on the southeastern exterior portion of the property, in a close proximity to the east of Building E. GCE's visual inspection revealed the presence of one (1) fill port, near the steel plates, on the southeastern exterior portion of Building E in Parcel 3. The historical potential presence of the gasoline tanks and their usage may have environmentally impacted Parcel 3 in general and is considered as *recognized environmental condition*.

GCE's visual inspection revealed the presence of one (1) suspect fill port on the western interior portion of Building F in Parcel 4. No additional information is available for GCE's review. This portion of the building is currently utilized by Exterior Wall Supply. According to Sanborn Maps, Building F is historically utilized for Lumber Shed/Carpenter Shops. The historical potential presence of USTs and their usage may have environmentally impacted the Parcel 3 via USTs and is considered as *recognized environmental condition*.

5.5 OIL-CONTAINING EQUIPMENT AND POLYCHLORINATED BIPHENYLS (PCBS)

Polychlorinated Biphenyls (PCBs) are a chemical component of dielectric fluids, coolants, or lubricating oils used in many types of equipment manufactured prior to 1979. Other equipment that may potentially contain PCBs includes hydraulically operated equipment, such as elevators, compaction equipment or manufacturing equipment.

The manufacture and distribution in commerce of PCBs was banned for use in 1979 by the United States Congress, which enacted the *Toxic Substance and Control Act* (TSCA). The following oil-containing equipment was identified at the Site:

According to the Sanborn Maps provided by EDR dated July 16, 2013, the Parcels 1, 2 and 3 (Buildings A, B, C, D & E) were identified as "L Morton-Steam Stone" and "Cutting and Planing", "Tisdale Lumber & Coal Yard", "Geo. Brown & Co. Stream Stone Works", "Weisberg Baer Co-Sash Door Factory", "Marcheth Marble Co, Inc- Machine Shop". Buildings A, B, C, D and E and the southern portion of the Site as developed with a historical one (1)-story manufacturing building and occupied by "Superior Steel Studs". The 1985-2006 shows Building E as occupied with "Auto Repair" facility. PCBs may have environmentally impacted the Francis Lewis Property through historical usage of coolants/manufacturing equipment and is therefore considered to be a *recognized environmental condition*.

OIL-CONTAINING EQUIPMENT				
Classification	Type of Equipment	Year Installed / Location	Staining / Releases	
			Identified	
Transformers and Oil-	Electrical Equipment	N/A		
Containing Electrical	identified		Yes No No N/A	
Equipment				
Hydraulic Equipment	Manufacturing	N/A		
	Equipment- Historical		Yes No No	
	Usage			
Other Oil-containing	Historical Usage	N/A	⊠ Yes □ No □N/A	
Equipment			Yes No N/A	

GCE's visual inspection did not reveal the presence of any automotive equipment/machines at the Site. However several wood cutting equipments, stucco manufacturing machines were seen during GCE's visual inspection.

GCE's visual inspection revealed presence of several settling tank torches (which may have been used in manufacturing metal studs) inside Building B.

GCE's visual inspection revealed the presence of oil stains on the floors in Building C associated with the historic use of machinery equipment. Poor housing was evident throughout the buildings B, C and D. GCE's visual inspection revealed the presence of leaked silica bags, paint buckets, empty 55-gallon drums, manufacturing supplies etc throughout and surrounding these buildings. The poor housekeeping practices with evidence of historic leaks associated with the machinery and the observed current condition of the Site is considered to be a *recognized environmental condition*.

5.6 ADDITIONAL SITE CONDITIONS

The following is a summary of visual and/or physical observations of the Site on the day of the site visit. Photographs of pertinent Site features are presented in Appendix A.

ADDITIONAL SITE CONDITIONS		
Condition	Identified	
Interior Drains, Trenches, or Sumps	☐ Yes ⊠ No	
Interior Stains or Corrosion	☐ Yes ⊠ No	
Unusual Odors	☐ Yes ⊠ No	
Interior Pools of Liquid	☐ Yes ⊠ No	
Stained Soil or Pavement	☐ Yes ⊠ No	
Indications of Inappropriate Solid Waste Disposal	☐ Yes ⊠ No	
Exterior Pits, Ponds or Lagoons	☐ Yes ⊠ No	
Wastewater or Storm Water Discharge/Disposal	☐ Yes ⊠ No	
Oil-Water Separators or Clarifiers	☐ Yes ⊠ No	
Septic Systems or Cesspools	☐ Yes ⊠ No	
Wells (Drinking Water Wells, Monitoring Wells, Agricultural/Irrigation Wells, or Process Water Wells)	☐ Yes ⊠ No	
Petroleum or Natural Gas Pipelines/Easements	Yes No	

6.0 INTERVIEWS

The following persons were interviewed to obtain information regarding recognized environmental conditions in connection with the Site:

INTERVIEWS			
Contact / Affiliation / Contact Information	Date of Interview	Years Associated with Site	Interview Summary
Mr. Christopher Giovanis	06/17/13	1	Mr. Christopher Giovanis is the site representative of the Property owner. Only limited amount of information has been provided to GCE.

7.0 CONDITIONS OUTSIDE THE SCOPE OF ASTM PRACTICE E 1527-05

The following sections address environmental issues or conditions at the Site that parties may wish to assess in connection with this industrial/manufacturing site that are outside the scope of ASTM Practice E 1527-05 (non-scope considerations).

7.1 ASBESTOS-CONTAINING MATERIAL (ACM)

Asbestos is a term used to describe a group of six naturally occurring crystalline fiber minerals. Asbestos has excellent thermal stability, a high degree of tensile strength, and has been used extensively in the textile, insulation, and building industries, particularly as a component in fireproofing, decorative coatings, insulation materials, and as reinforcement for plaster binders in building products. Asbestos-containing building materials are generally classified as friable or non-friable. Friable materials are those which can be crumbled, pulverized, or reduced to powder by hand pressure, or by normal use or maintenance can be expected to emit asbestos fibers into the air. Non-friable ACM is a potential concern if it is damaged by maintenance work, demolition, or other activities, at which time it may be considered friable.

GCE conducted a limited visual screening survey for the presence of Asbestos Containing Material (ACM) at the Site. GCE identified vinyl floor tiles in the areas of the office spaces located in Buildings F and G, piping insulation in Buildings A, B, C, F and G. These materials are suspect of containing ACM. These materials were observed to be undamaged and in good condition at the time of inspection. It should be noted that this survey was limited to visual observations of accessible areas and that the scope of work for this assessment did not include the collection and laboratory analysis of bulk samples of undamaged suspect ACM. Additional suspect ACM may be present in inaccessible areas, including, but not limited to, roofs, pipe chases behind solid walls and ceilings, concealed floor coverings and the interior of water and sewer systems. According to sanborn maps, aerial photographs and online building records, the current buildings on the Site were identified from at least 1931. With structures that were constructed prior to 1980, the presence of ACM is a possibility and the possible presence of ACM onsite is considered to be a recognized environmental condition.

7.2 LEAD-CONTAINING PAINT (LBP)

Lead-based paint (LBP), which is greater than 0.5% by weight of lead, was banned by the EPA through HUD for residential use. However, the term LBP is applicable only to residential applications, and does not apply to commercial construction applications. For construction purposes, any paint with detectable concentrations of lead is considered lead-containing. Lead-containing paint (LBP) is still readily available.

For construction work, OSHA provides the governing regulations (OSHA Lead in Construction Standard: 29 CFR 1926.62 for Lead), and OSHA does not specify allowable limits of lead in paint. Rather than set a limit on an allowable amount of lead in paint, OSHA sets limits on the concentration of lead in air that a worker can breathe during a normal workday.

GCE conducted a limited visual screening survey for the presence of *Lead Based Paint* (LBP) at the Site. GCE did not observe any LBP in the areas of the building walls of the Site. According

to the New York City Building Department Records, the Site was issued with a building certificate dated 1946. According to aerial photographs provided by EDR dated June 09, 2013, the current buildings on the Site was identified from 1954 through 2011 aerials. According to Sanborn Maps provided by EDR dated May 22, 2013, the current building on 32nd Road Property was identified from 1934 through 2006 and the building in Francis Lewis Property was identified from 1951 through 2006. With structures that were constructed prior to 1980, the presence of LBP is a possibility and the possible presence of LBP onsite is considered to be a *recognized environmental condition*.

7.3 WETLANDS

According to the 1980 U.S. Department of the Interior, Fish and Wildlife Service, National Wetlands Inventory Map for Central Park, New York – New Jersey Quadrangle, the nearest designated wetlands is Pot Cove, an inlet of the East River, located adjacent to the north-northwest of the Site which is designated as Estuarine, Subtidal, Open Water, Subtidal (E10WL). According to the 1975 New York State Department of Environmental Conservation (DEC) Freshwater Wetlands Map for Central Park, Queens County, New York Quadrangle, "there are New York wetlands on this map within this county that are regulated under the Freshwater Wetlands Act."

According to the New York National Wildlife Refuge Map, there are no Wildlife Management Areas and/or State Parks located at the Site. Since the Site is located in a developed industrial area, endangered species are not likely to be present at the Site.

According to the State Historic Preservation Office (SHPO), the Site is located in an Archeo-Sensitive Area and is not listed in the National or State Register of Historic Places.

7.4 RADON

According to the data obtained from the New York State Department of Health (DOH), the mean radon value recorded for the Borough of Queens was 3.4 pico-Curies per liter (pCi/l). A total of 443 basements were screened. The data was obtained from a strictly voluntary sampling program, that is, the data was not gained from a scientifically designed study. The mean value represents DOH finding as of March 2006. According to a US Environmental Protection Agency (EPA) guidance document entitled "A Citizen's Guide to Radon", August 1986, radon exposures in the range of 4.0 pCi/l "are considered average or slightly above average for residential structures."

8.0 FINDINGS AND OPINIONS

GCE has performed this Phase I Environmental Site Assessment of the Site in conformance with the scope and limitations of ASTM Standard E 1527-05. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this Report. This assessment has identified no evidence of *recognized environmental conditions (REC)* in connection with the Site except as described below, and the following *conditions outside the scope of ASTM Practice E 1527-05* were identified in connection with the Site:

- According to the Environmental Data Resources Report (EDR) dated July 16, 2013, Parcel 5 is included in "Underground Storage Tank (UST)" and "Historical Underground Storage Tank (HIST UST)" listings. The UST and HIST UST database listed the Parcel 5 property as "Superior Steel Studs Inc" under 4-57 26th Avenue, Astoria, New York. According to the New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) database Parcel 5 was listed as Superior Steel Studs Inc with PBS No. 2-305383, under 4-27 26th Avenue, Astoria, New York. No additional information is available for GCE's review. According to UST & HIST UST database and NYSDEC PBS database, one (1) 4,000 gallon fuel oil UST was administratively closed at the property in 1996. No additional documentation was available for GCE's review. The Parcel 5 property status listed under UST and HIST UST database is considered to be a *recognized environmental condition*.
- According to the Sanborn Maps provided by EDR dated July 16, 2013, there is one (1) gasoline tank listed as "GT" present inside the central portion of the existing Building E of Parcel 3. No additional information is available for GCE's review. GCE did not get access to Building E during site inspection. According to Sanborn Maps, Building E was shown as "Auto Repair" from 1985-2006 maps. Furthermore, GCE's review of the 1948, 1950, 1967, 1977, 1979 and 1981 Sanborn Fire Insurance maps indicate the presence of one (1) gasoline tank listed as "GT" of unknown size located within the asphalt-paved land on the southeastern exterior portion of the property, in a close proximity to the east of Building E. GCE's visual inspection revealed the presence of one (1) fill port, near the steel plates, on the southeastern exterior portion of Building E in Parcel 3. The historical potential presence of the gasoline tanks and their usage may have environmentally impacted Parcel 3 in general and is considered as recognized environmental condition.
- GCE's visual inspection revealed the presence of one (1) suspect fill port on the western interior portion of Building F in Parcel 4. No additional information is available for GCE's review. This portion of the building is currently utilized by Exterior Wall Supply. According to Sanborn Maps, Building F is historically utilized for Lumber Shed/Carpenter Shops. The historical potential presence of USTs and their usage may have environmentally impacted the Parcel 4 via USTs and is considered as a recognized environmental condition.
- GCE's visual inspection revealed the presence of one (1) Above Ground Storage Tank of approximately 250-gallon, seen inside the tenant space of "Rainbow Transit" located on the northern portion of Building F in Parcel 4. GCE's visual inspection also revealed the presence of a machine/service shop for service of buses inside the building. Historical usage of service areas associated with the "Rainbow Transit" along with the AST may have environmentally impacted the Parcel 4 in general. This is considered to be a recognized environmental condition.
- According to the Sanborn Maps provided by EDR on July 16, 2013, Parcel 4 Buildings F & G were identified as historical two (2)-story unidentified houses in 1898. The Building G is occupied with a "Planing Mill" and Building F was occupied with "Lumber/carpenter Sheds" in 1915-1950. Buildings G & F were shown as occupied with wood working and machine shops. From 1967-1979. Wood working and Machine Shops were also shown from 1981-

2006. Parcel 4 was listed as "Weisberg Baer Co sash trim" from 1934 to 1945, "Willys Plate Graining Corp", "Spaeth Displays Inc", "Intercoastal Door Corp", "Goldmark Plastic Compounds Inc" and "Century Laminated Prods Corp" in 1962, "Svce & Parts", "Royal Rose Range Co Inc", "Main Office", "Automatic Range Co Inc" in 1967 and 1970, "Federal Enterprises" in 1983, "Easyride Administration" and "Child Welfare Association" in 1991, "Retrospettiv", "Pstv Inflnc Fshns" and "Astron Iron Works" in 2000, "The Shop Inc", "Nova Star Electric Corp", "Floman Enterprises Inc", "Dalston NY Inc" and "Black Bull Corp" in 2007 and "Viv Contracting Corp", "Pancyprian Association Inc", "Envee Construction Inc", "Compsec Electric Corp", "Basset Inc", "B S Mechanical Contracting" and "Bay Contracting Corp" in 2012. According to the New York City Building, Buildings F & G in Parcel 4 were constructed in c 1931. Taken together, these uses are considered to be a recognized environmental condition.

- GCE's visual inspection revealed the presence of two (2) air stacks protruding from Building G which suggests wood manufacturing process was historically performed. In general, the main components generated from lumber and wood industry includes spent solvent based adhesives, spent acetone, ammonia, spent bleaching agents, pigment wastes, boiler ash, dripped formulation mixed with rainwater and facility washdown water, kiln condensate, contact cooling water from surface protection and wood preserving processes etc. Historical property usages as "Wood Working" and "Lumber Storage/Planing Mill" may have environmentally impacted the Parcel 4 in general and are thus considered to be a recognized environmental condition.
- According to the Sanborn Maps provided by EDR dated July 16, 2013, the Parcels 1, 2 and 3 (Buildings A, B, C, D & E) were identified as follows: Building A was occupied by "L Morton-Steam Stone" and "cutting and planing"; Building B was occupied by "Tisdale Lumber & Coal Yard" in 1898; a small dwelling and auto shop on the southern portion of Building A and Building B was occupied by "Geo. Brown & Co. Stream Stone Works" and developed with a historical one (1)-story cutting shed building; a historical one (1)-story stable, the existing Building B utilized for cutting and planing and office purposes in 1915; Building A was occupied by "Weisberg Baer Co-Sash Door Factory" and lumber shop; Building B as occupied by "Marcheth Marble Co, Inc- Machine Shop"; and in 1936 occupied by an unknown dwelling.
- Buildings C & D were occupied by "Tisdale Lumber & Coal Yard" and developed with a historical two (2)-story building labeled "coal pockets" with an associated coal yard, a historical one (1)-story building utilized for the storage of shingles, several historical one (1) and two (2)-story lumber sheds and the remainder of the Site was utilized for the storage of lumber piles. the northern and eastern portions of the Site as occupied by Morey Machinery Co. Inc. and developed with the existing Buildings A, B, C, D and E, utilized for machinery and resembling purposes in 1948-1979. Buildings A, B, C, D and E and the southern portion of the Site as developed with a historical one (1)-story manufacturing building and occupied by "Superior Steel Studs". Taken together, these uses are considered to be a recognized environmental condition.
- The 1985-2006 Sanborn shows Building E as occupied with "Auto Repair" facility. According to the New York City Building, Buildings A, B, C, D and E in Parcel 4 were

constructed between c 1931 to 1943. The main contaminants generated from the metal manufacturing facilities include cutting oils, degreasing and cleaning solvents, acids, alkalis and heavy metals from metal cutting/forming process, solvents, emulsifying agents, acids and alkalis from surface preparation, acids, metals, solvents and paints from surface finishing process. Handling of chemicals from auto/service facilities may generate environmental pollution through activities associated with usual service work such as: the replacement of auto parts, oil changes, tune-ups and even through regular change of fluids (e.g., PCB's, oil, transmission fluid). These repair/service activities introduce or have the potential to introduce contaminants (handled chemicals) in the environment through accidental spills or leaks, as well as through volatilization of the auto repair solvents during regular handling activities. Historical property usages as "Superior Steel Studs", "Machine Shop", "Auto Repair" and "Coal Yard/Door Factory" may have environmentally impacted the Parcel 4 in general and are thus considered to be a recognized environmental condition.

- Polychlorinated Biphenyls (PCBs) are a chemical component of dielectric fluids, coolants, or lubricating oils used in many types of equipment manufactured prior to 1979. Other equipment that may potentially contain PCBs includes hydraulically operated equipment, such as elevators, compaction equipment or manufacturing equipment. PCBs may have environmentally impacted the Site through historical usage of coolants/manufacturing equipment and is in consequence considered to be a recognized environmental condition.
- According to the Sanborn Maps provided by EDR on July 16, 2013, Parcel 5 is used for storage of "Superior Studs Inc" and "Energex Wall Systems" manufacturing supplies. Parcel 6 is occupied for storage purposes. The 1948 sanborn map indicates that the adjacent property, to the eastern side of Parcel 6 property is occupied with "Metal Container Mfg". GCE's visual inspection revealed the presence of storage of manufacturing supplies on Parcel 5. Historical property usages as storage of manufacturing supplies may have environmentally impacted the Parcels 5 and 6 in general and are thus considered to be a recognized environmental condition.
- GCE's visual inspection revealed the presence of oil lines in Building C of Parcel 3. Historic USTs may have been present associated with the manufacturing process may have impacted Parcel 3 in general. This is considered to be a *recognized environmental condition*.
- According to the prior Phase I report performed by GCE dated 2006, there is one (1) 5,000 gallon heating oil UST installed at the Site in 1942 (Building Department Records) and was abandoned c 2000. Also according to prior Phase I report, the fill port associated with this abandoned UST was historically located within the asphalt paved land adjacent to the Building C in Parcel 2. GCE's visual inspection did not reveal the presence of any fill port associated with this tank was observed. No additional information is available for GCE's review. Historical potential presence of this UST and its usage may have environmentally impacted the property in general. This is considered to be a recognized environmental condition.
- GCE's visual inspection revealed the presence of two (2) catch basins/drywells on the northern exterior portion of Parcel 4. GCE's visual inspection revealed that these drains are

covered with closed manhole covers. No additional information is available for GCE's review. Historical usage of Parcel 4 as "Lumber/Wood working", "Rainbow Transit" and "Machine Shops" may have environmentally impacted the property via these catch basins/drywells. This is considered to be a *recognized environmental condition*.

- GCE's visual inspection revealed the presence of suspect floor drains in Building F & G. Historical usage of Parcel 4 as "Lumber/Wood working", "Rainbow Transit" and "Machine Shops" may have environmentally impacted the property via these floor drains. This is considered to be a *recognized environmental condition*.
- GCE's visual inspection revealed the presence of oil stains on the floors in Building C associated with the historic use of machinery equipment. Poor housing was evident throughout the buildings B, C and D. GCE's visual inspection revealed the presence of leaked silica bags, paint buckets, empty 55-gallon drums, manufacturing supplies etc throughout and surrounding these buildings. The poor housekeeping practices with evidence of historic leaks associated with the machinery and the observed current condition of the Site is considered to be a *recognized environmental condition*.
- GCE conducted a limited visual screening survey for the presence of Asbestos Containing Material (ACM) at the Site. GCE identified vinyl floor tiles in the areas of the office spaces located in Buildings F and G, piping insulation in Buildings A, B, C, F and G. These materials are suspect of containing ACM. These materials were observed to be undamaged and in good condition at the time of inspection. It should be noted that this survey was limited to visual observations of accessible areas and that the scope of work for this assessment did not include the collection and laboratory analysis of bulk samples of undamaged suspect ACM. Additional suspect ACM may be present in inaccessible areas, including, but not limited to, roofs, pipe chases behind solid walls and ceilings, concealed floor coverings and the interior of water and sewer systems. According to Sanborn maps, aerial photographs and online building records, the current buildings on the Site were identified from at least 1931. With structures that were constructed prior to 1980, the presence of ACM is a possibility and the possible presence of ACM onsite is considered to be a recognized environmental condition.
- GCE conducted a limited visual screening survey for the presence of *Lead Based Paint* (LBP) at the Site. GCE observed white paint in good condition located in the office spaces in the on-site buildings. According to sanborn maps, aerial photographs and online building records, the current buildings on the Site were identified from at least 1931. With structures that were constructed prior to 1980, the presence of LBP is a possibility and the possible presence of LBP onsite is considered to be a *recognized environmental condition*.

9.0 RECOMMENDATIONS

GCE recommends the following based on the above *recognized environmental condition (REC)* findings for the Site:

A limited Phase II Environmental Site Assessment should be performed at the Site as follows:

- A geophysical survey should be performed throughout the Site, which includes the areas of suspected and historical UST locations to identify the presence of any USTs present at the Site.
- Subsurface investigations should be performed throughout the Site, which includes potential historic/present UST areas, storm drain areas, suspect floor drain areas, all Buildings, vacant lot areas, parking areas and in general areas where historical Site usage as manufacturing metal/machine shops, lumber/wood working/assembling, auto repair shop, etc may have environmentally impacted the Site.
- Soil Vapor testing should be performed at Building E, proximate to former auto repair facilities, to test for presence of chlorinated hydrocarbon solvents in subsurface soils, related to auto repair and auto body work.
- ACM and LBP are conditions outside the scope of ASTM E 1527-05 and a survey should be conducted at the Site to investigate these conditions.

The results of GCE's review of any outstanding information may or may not result in changes in the Findings, Conclusions or Opinions of this report.

Since soil or groundwater testing was not performed as part of this assessment, GCE makes no direct representation of soil or groundwater quality conditions.

10.0 REFERENCES

PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA) REFERENCES

ASTM Designation E 1527-05 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

Bedrock Geologic Map of New York, Lower Hudson Sheet, prepared by the University of the State of New York, dated 1970.

Surficial Geologic Map of New York, Lower Hudson Sheet, prepared by the University of the State of New York, dated 1989.

Environmental Data Resources, Inc., EDR Aerial Photo Decade Package; Inquiry Number 3666104.5, dated July 16, 2013.

Environmental Data Resources, Inc., EDR Historical Sanborn Map report; Inquiry Number 3666104.3, dated July 16, 2013.

Environmental Data Resources, Inc., the EDR Radius Report with GeoCheck®; Inquiry Number 3666104.2s, dated July 16, 2013.

Environmental Data Resources, Inc., the EDR-City Directory Abstract; Inquiry Number 3666104.2, dated July 16, 2013.

Environmental Data Resources, Inc., EDR Historical Topographic Map report; Inquiry Number 3666104.4, dated July 16, 2013.

Environmental Data Resources, Inc., EDR Environmental Lien Search reports; Inquiry Number 3666104.7, dated July 23, 2013

U.S. Department of the Interior, Fish & Wildlife Service's National Wetland Inventory (NWI) Map.

NYSDEC Environmental Resource Mapper, State Wetland Map.

USGS Topographic Map, Flushing, New York Quadrangles, 7.5-Minute Series, dated 1995.

Online New York City Building Department Records.

Online New York City Department of Health Records for Radon.

Online New York City Maps.

APPENDIX A

Phase I ESA Photo log



1. Site Location



2. Buildings F & G



3. Suspect fill pipe inside Building F-Wall Supply Location



4. Lighting Manufacture tenant- Building G



5. Rainbow Transit Service Area- Building F



6. Energex Wall Systems- Building D



4. Storage of paint buckets- Energex Building



5. Empty 55 gallon cutting oil drums- Building B



6. Poor housekeeping- Building B & C



4. Oil fill lines & Staining- Building C



5. Suspect Fill pipe- Exterior of Building E



6. Typical Storm Drains of the Site



4. Energex manufacturing supplies storage- Parcel 5



5. Parcel 6 view



6. Building E- Historical Auto Repair



4. Inner view of Building A- Suspect Steel Plates



5. Suspect Asbestos- Pipe Chases



6. Suspect Floor Drains

APPENDIX B





G. C. ENVIRONMENTAL, INC.
CONSULTANTS CONTRACTORS

22 OAK STREET BAY SHORE, NEW YORK 11706

TEL: (631) 206-3700 FAX: (631) 206-3729

SITE LOCUS MAP

8-01 26TH AVENUE ASTORIA, QUEENS NY 11102

GCE PROJECT NO.: 13-098-00

FIGURE I

STREET MAP





22 OAK STREET BAY SHORE, NEW YORK 11706

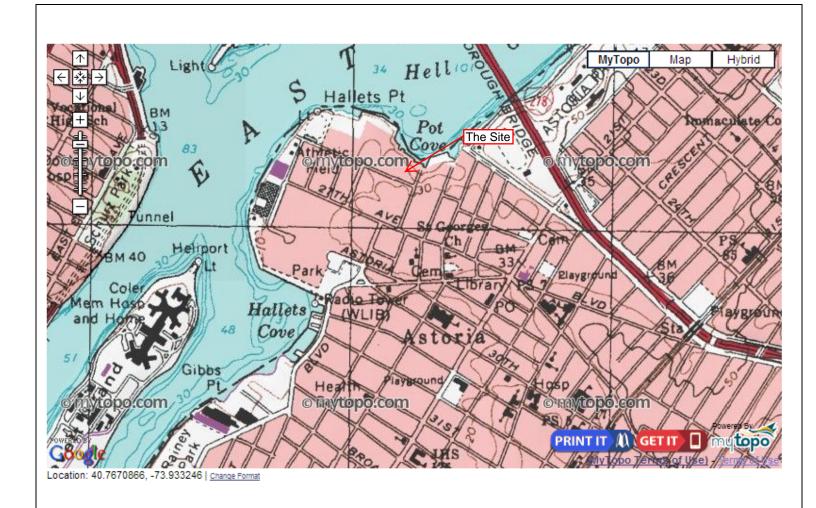
TEL: (631) 206-3700 FAX: (631) 206-3729

PROPERTY MAP

8-01 26TH AVENUE ASTORIA, QUEENS NY 11102

GCE PROJECT NO.: 13-098-00

FIGURE 2
PROPERTY
MAP





22 OAK STREET BAY SHORE, NEW YORK 11706

TEL: (631) 206-3700 FAX: (631) 206-3729

TOPO MAP

8-01 26TH AVENUE ASTORIA, QUEENS NY 11102

GCE PROJECT NO.: 13-098-00

TOPO MAP

APPENDIX C

Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

Inquiry Number: 3666104.2s

July 16, 2013

The EDR Radius Map™ Report with GeoCheck®

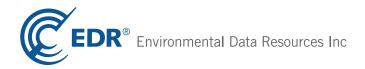


TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map.	3
Map Findings Summary	4
Map Findings.	8
Orphan Summary	
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map.	A-7
Physical Setting Source Map Findings.	A-8
Physical Setting Source Records Searched.	A-19

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

4-05,4-55,4-57,8-01,8-51 26TH AVE & 4-34 8TH ST ASTORIA, NY 11102

COORDINATES

Latitude (North): 40.7761000 - 40° 46' 33.96" Longitude (West): 73.9311000 - 73° 55' 51.96"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 590202.8 UTM Y (Meters): 4514240.5

Elevation: 23 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 40073-G8 CENTRAL PARK, NY NJ

Most Recent Revision: 1995

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2010, 2011 Source: USDA

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
SUPERIOR STEEL STUDS INC 4-57 26TH AVE ASTORIA, NY 11102	UST HIST UST	N/A
PLEKS PRODUCTS 4-57 26TH AV ASTORIA, NY	NY Spills Spill Number/Closed Date: 9710268 / 12/5/1997	N/A
SUPER STUD BUILDING 8-01 26TH AV OUEENS. NY	NY Spills Spill Number/Closed Date: 9602429 / 5/21/1996	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	- rederal Superiund Liens
Federal Delisted NPL site li	ist
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY	Federal Facility Site Information listing
Federal CERCLIS NFRAP s	ite List
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
Fodoval DCDA CODDACTO	facilities lief
Federal RCRA CORRACTS	
CORRACTS	Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators I	ist
	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators
Federal institutional contro	ols / engineering controls registries
US ENG CONTROLS	Engineering Controls Sites List
	Sites with Institutional Controls
LUCIS	Land Use Control Information System
Federal ERNS list	
ERNS	- Emergency Response Notification System
State- and tribal - equivaler	nt CERCLIS
-	Inactive Hazardous Waste Disposal Sites in New York State
<u> </u>	

VAPOR REOPENED...... Vapor Intrusion Legacy Site List State and tribal landfill and/or solid waste disposal site lists SWF/LF..... Facility Register State and tribal leaking storage tank lists HIST LTANKS..... Listing of Leaking Storage Tanks INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land State and tribal registered storage tank lists TANKS..... Storage Tank Facility Listing CBS UST..... Chemical Bulk Storage Database MOSF UST..... Major Oil Storage Facilities Database CBS AST..... Chemical Bulk Storage Database MOSF AST..... Major Oil Storage Facilities Database MOSF..... Major Oil Storage Facility Site Listing CBS..... Chemical Bulk Storage Site Listing INDIAN UST..... Underground Storage Tanks on Indian Land FEMA UST..... Underground Storage Tank Listing State and tribal institutional control / engineering control registries RES DECL..... Restrictive Declarations Listing State and tribal voluntary cleanup sites INDIAN VCP..... Voluntary Cleanup Priority Listing State and tribal Brownfields sites Environmental Restoration Program Listing BROWNFIELDS..... Brownfields Site List ADDITIONAL ENVIRONMENTAL RECORDS Local Brownfield lists US BROWNFIELDS..... A Listing of Brownfields Sites Local Lists of Landfill / Solid Waste Disposal Sites DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations Local Lists of Hazardous waste / Contaminated Sites Clandestine Drug Labs DEL SHWS..... Delisted Registry Sites US HIST CDL...... National Clandestine Laboratory Register Local Lists of Registered Storage Tanks

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

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

NY Hist Spills...... SPILLS Database

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS....... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

PADS PCB Activity Database System
MLTS Material Licensing Tracking System
RADINFO Radiation Information Database

RMP..... Risk Management Plans

HSWDS..... Hazardous Substance Waste Disposal Site Inventory

UIC...... Underground Injection Control Wells

SPDES..... State Pollutant Discharge Elimination System

AIRS..... Air Emissions Data

E DESIGNATION..... E DESIGNATION SITE LISTING

INDIAN RESERV..... Indian Reservations

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

COAL ASH...... Coal Ash Disposal Site Listing PRP...... Potentially Responsible Parties

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

Financial Assurance Information Listing

LEAD SMELTERS..... Lead Smelter Sites

2020 COR ACTION...... 2020 Corrective Action Program List

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

PCB TRANSFORMER...... PCB Transformer Registration Database

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

COAL ASH DOE..... Steam-Electric Plant Operation Data

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 02/12/2013 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BLACK OX METAL FINISHING INC	27TH AVE	W 1/8 - 1/4 (0.195 mi.)	K48	101

State and tribal leaking storage tank lists

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

A review of the LTANKS list, as provided by EDR, and dated 05/21/2013 has revealed that there are 13 LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BRIDGEVIEW II LLC Spill Number/Closed Date: 0211119 /	26-45 9TH STREET 12/8/2006	SSE 0 - 1/8 (0.004 mi.)	C5	15
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8704899 /	918 27TH AVE. 3/3/2003	S 0 - 1/8 (0.065 mi.)	10	35
APARTMENT COMPLEX Spill Number/Closed Date: 0211120 /	8-10 27TH AVE 12/21/2009	SSW 0 - 1/8 (0.066 mi.)	E12	38
QUEENSBRIDGE PLANT A Spill Number/Closed Date: 9103241 /	40013 12TH ST 8/16/1995	SSE 0 - 1/8 (0.094 mi.)	21	49
21 STREET & ASTORIA BLVD Spill Number/Closed Date: 9201382 /	ON ROAD 5/5/1992	SE 1/4 - 1/2 (0.306 mi.)	81	159
EXXOBIL Spill Number/Closed Date: 8706118 / Spill Number/Closed Date: 8904582 / Spill Number/Closed Date: 8902998 /	26-34 21ST STREET 9/29/2003 9/29/2003 9/29/2003	SE 1/4 - 1/2 (0.309 mi.)	82	161

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
APART Spill Number/Closed Date: 0801918	23-05 30TH AVE / 11/20/2012	SSE 1/4 - 1/2 (0.443 mi.)	84	167
Lower Elevation	Address	Direction / Distance	Map ID	Page
1810 LLC Spill Number/Closed Date: 9416654	18-02 27TH AVENUE / 5/2/2006	W 1/8 - 1/4 (0.195 mi.)	K46	84
Not reported Spill Number/Closed Date: 0111586	11-08 30TH AVE / 7/17/2003	S 1/8 - 1/4 (0.205 mi.)	L61	122
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 9105040	11008 30TH AVE/RAY'S BU / 3/5/2003	S 1/8 - 1/4 (0.206 mi.)	L63	133
HORSTMAN Spill Number/Closed Date: 0212795	30-11 12TH ST / 10/20/2005	S 1/4 - 1/2 (0.253 mi.)	Q80	158
12-10 31ST AV/FARRARO BRO Spill Number/Closed Date: 8900526	12-10 31ST AVENUE / 4/25/1989	SSW 1/4 - 1/2 (0.436 mi.)	83	166
AS GAS CORP Spill Number/Closed Date: 1106725	30-75 21ST STREET / Not Reported	S 1/4 - 1/2 (0.459 mi.)	85	168

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, and dated 04/02/2013 has revealed that there are 13 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BRIDGEVIEW II LLC	26-45 9TH STREET	SSE 0 - 1/8 (0.004 mi.)	C5	15
Lower Elevation	Address	Direction / Distance	Map ID	Page
GOODWILL IND.	26-26 4TH ST	WSW 0 - 1/8 (0.070 mi.)	G18	45
ASTORIA HOUSES	3-04 27TH AVENUE	WSW 1/8 - 1/4 (0.125 mi.)	J31	60
JAMES VISSAS	2-15 26TH AVE	WNW 1/8 - 1/4 (0.175 mi.)	M36	67
ST MARGARET MARY CHURCH	9-18 27TH AVE	W 1/8 - 1/4 (0.194 mi.)	K39	70
GOOD WILL INDUSTRIES OF GREATE	4-21 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K44	78
BRIDGEVIEW III ASSOCIATES	8-10 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K45	82
1810 LLC	18-02 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K46	84
BRIDGEVIEW I LLC	8-15 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K47	99
RAINBOW PRIME PRODUCTS	27-02 1ST STREET	W 1/8 - 1/4 (0.197 mi.)	K49	105
CITYWIDE TRANSIT, INC.	11-08 30TH AVENUE	S 1/8 - 1/4 (0.205 mi.)	L62	126
GEORGE'S AUTO	12-14 30TH AVENUE	S 1/8 - 1/4 (0.233 mi.)	Q75	150
PUBLIC SCHOOL 171 - QUEENS	14-14 29TH AVENUE	SSE 1/8 - 1/4 (0.238 mi.)	R78	155

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

A review of the AST list, as provided by EDR, and dated 04/02/2013 has revealed that there are 6 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
P & A SPORTELLI	26-06 18TH ST	SE 1/8 - 1/4 (0.203 mi.)	N56	113
ANGELO LEMODETIS	26-18 18TH ST	SE 1/8 - 1/4 (0.204 mi.)	N57	116
Lower Elevation	Address	Direction / Distance	Map ID	Page
BRIDGEVIEW I LLC	8-15 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K43	75
CITYWIDE TRANSIT, INC.	11-08 30TH AVENUE	S 1/8 - 1/4 (0.205 mi.)	L62	126
MIRA AUTO BODY REPAIR	30-02 12TH STREET	S 1/8 - 1/4 (0.231 mi.)	Q71	144
12-21 30TH AVENUE REALTY CORP.	12-23 30TH AVENUE	S 1/8 - 1/4 (0.233 mi.)	Q74	148

State and tribal institutional control / engineering control registries

ENG CONTROLS: Environmental Remediation sites that have engineering controls in place.

A review of the ENG CONTROLS list, as provided by EDR, and dated 05/21/2013 has revealed that there is 1 ENG CONTROLS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
1810 LLC	18-02 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K46	84

INST CONTROL: Environmental Remediation sites that have institutional controls in place.

A review of the INST CONTROL list, as provided by EDR, and dated 05/21/2013 has revealed that there is 1 INST CONTROL site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
1810 LLC	18-02 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K46	84

State and tribal voluntary cleanup sites

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

A review of the VCP list, as provided by EDR, and dated 05/21/2013 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
1810 LLC	18-02 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K46	84

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

A review of the HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 HIST UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GOOD WILL INDUSTRIES OF GREATE	4-21 27TH AVENUE	W 1/8 - 1/4 (0.195 mi.)	K44	78

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 05/21/2013 has revealed that there are 18 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SEWER CATCH BASIN Spill Number/Closed Date: 0008533 /	26-09 9TH ST 4/7/2004	SE 0 - 1/8 (0.005 mi.)	B6	19
WARDELL APARTMENTS Spill Number/Closed Date: 1103359 /	8-15 27TH AVENUE 12/8/2011	S 0 - 1/8 (0.046 mi.)	C9	23
APARTMENT BUILDING Spill Number/Closed Date: 0812895 / Spill Number/Closed Date: 9812310 /	8-15 27TH AVE 3/6/2009 1/5/1999	SSW 0 - 1/8 (0.065 mi.)	E11	36
Not reported Spill Number/Closed Date: 0208946 /	8TH ST & 27TH AV 5/1/2003	SSW 0 - 1/8 (0.067 mi.)	E13	40
MANHOLE 15521 Spill Number/Closed Date: 0105921 /	27TH AV & 8TH ST 11/23/2001	SSW 0 - 1/8 (0.069 mi.)	E14	41
Not reported Spill Number/Closed Date: 9814682 /	2623 12TH ST 3/10/1999	SE 0 - 1/8 (0.073 mi.)	20	48
PRINCE ELECTRIC CORP Spill Number/Closed Date: 9613433 /	13-07 26TH AVE 2/14/1997	ESE 0 - 1/8 (0.096 mi.)	22	51
Not reported Spill Number/Closed Date: 0304634 /	27TH AV AT 4TH ST 9/19/2003	SW 0 - 1/8 (0.098 mi.)	G23	52
MANHOLE #8174 Spill Number/Closed Date: 0006061 /	4TH ST & 27TH AVE 12/14/2000	SW 0 - 1/8 (0.099 mi.)	G24	53
Lower Elevation	Address	Direction / Distance	Map ID	Page
MANHOLE 6415 Spill Number/Closed Date: 9812967 /	26TH AVE AND 4TH ST 10/18/2002	W 0 - 1/8 (0.009 mi.)	D7	20
COMMERCIAL BUILDING Spill Number/Closed Date: 0710099 /	26-01 4TH ST/26-15 4TH 3/27/2008	WSW 0 - 1/8 (0.023 mi.)	D8	21

Lower Elevation	Address	Direction / Distance	Map ID	Page
EAST RIVER Spill Number/Closed Date: 9708991	2540 SHORE BLVD / 10/3/2003	E 0 - 1/8 (0.069 mi.)	F16	43
3 GAL LEAK FROM XFMR IN VAULT Spill Number/Closed Date: 0608996	2540 SHORE BLVD / 3/19/2007	E 0 - 1/8 (0.070 mi.)	F17	44
EAST RIVER HELLGATE BRIDG Spill Number/Closed Date: 9704429	12TH ST/SHORE RD / 7/15/1997	E 0 - 1/8 (0.070 mi.)	F19	47
MAN HOLE #VS1102 Spill Number/Closed Date: 0001800	2ND ST NO OF 26 TH AV / 9/24/2001	WNW 0 - 1/8 (0.112 mi.)	H26	55
ASTORIA PARK S/SHORE BLVD Spill Number/Closed Date: 9203052	ASTORIA PARK S/SHORE BL / 6/13/1992	ENE 0 - 1/8 (0.112 mi.)	127	56
ASTORIA PARK SOUTH Spill Number/Closed Date: 9503557	SHORE BLVD/ASTORIA PK S / 6/22/1995	ENE 0 - 1/8 (0.119 mi.)	128	57
REGULATOR BOWERY BAY LOW LEV Spill Number/Closed Date: 0902436		ENE 0 - 1/8 (0.119 mi.)	129	58

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 02/12/2013 has revealed that there are 9 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HENRY G DIETZ CO INC THE	14-26 28TH AVE	SSE 1/8 - 1/4 (0.206 mi.)	O64	134
RESTORATION BY COSTIKYAN LTD	28-13 14TH ST	SSE 1/8 - 1/4 (0.208 mi.)	O65	137
Lower Elevation	Address	Direction / Distance	Map ID	Page
PLEKO EAST INC	25-50 9TH ST	ESE 0 - 1/8 (0.003 mi.)	B4	13
100 CENTER STREET PRODUCTIONS	2-15 26TH AVE	WNW 1/8 - 1/4 (0.175 mi.)	M35	65
BLACK OX METAL	101 27TH AVE	W 1/8 - 1/4 (0.194 mi.)	K41	72
NYCHA - ASTORIA HOUSES	4-20 ASTORIA BLVD	SSW 1/8 - 1/4 (0.194 mi.)	42	73
MECHANICAL MIRROR WORKS INC	27-02 1ST ST	W 1/8 - 1/4 (0.197 mi.)	K50	107
RAYS & AMERICAN BUS CO INC	11-08 30TH AVE	S 1/8 - 1/4 (0.205 mi.)	L60	121
NYC BD OF ED - PUBLIC SCHOOL 1	14-14 29TH AVE	SSE 1/8 - 1/4 (0.238 mi.)	R77	153

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

A review of the MANIFEST list, as provided by EDR, and dated 05/01/2013 has revealed that there are 10 MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYNEX	ASTORIA BOULEVARD & 14T	SSE 1/8 - 1/4 (0.202 mi.)	O55	112

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HENRY G DIETZ CO INC THE	14-26 28TH AVE	SSE 1/8 - 1/4 (0.206 mi.)	064	134
RESTORATION BY COSTIKYAN LTD	28-13 14TH ST	SSE 1/8 - 1/4 (0.208 mi.)	O66	138
Lower Elevation	Address	Direction / Distance	Map ID	Page
CONSOLIDATED EDISON	EXCV-166-35 26TH AVE	WNW 1/8 - 1/4 (0.128 mi.)	H32	64
CON EDISON	1-01 27TH AVE	W 1/8 - 1/4 (0.194 mi.)	K40	72
BLACK OX METAL FINISHING INC	27TH AVE	W 1/8 - 1/4 (0.195 mi.)	K48	101
27-02 1ST ST	27-02 1ST ST	W 1/8 - 1/4 (0.197 mi.)	K51	108
MECHANICAL MIRROR WORKS	27-02 1ST STREET	W 1/8 - 1/4 (0.197 mi.)	K52	109
Not reported	11-08 30TH AVE	S 1/8 - 1/4 (0.205 mi.)	L61	122
NYC BD OF ED - PUBLIC SCHOOL 1	14-14 29TH AVE	SSE 1/8 - 1/4 (0.238 mi.)	R77	153

DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 04/19/2013 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BAYVIEW/BAY ROPA CLEANER	212-81 26TH AVENUE	WNW 0 - 1/8 (0.104 mi.)	H25	54

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON - EAST 99TH ST. WOR	EAST 98TH - EAST 99TH S	NW 1/2 - 1 (0.895 mi.)	86	180
CON EDISON - EAST 108TH ST. ST	108TH ST. WEST OF FIRST	NNW 1/2 - 1 (0.963 mi.)	87	181

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station,

service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 9 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address Direction / Distance			Page
Not reported	857 ASTORIA BLVD	S 1/8 - 1/4 (0.183 mi.)	37	69
Not reported	1414 ASTORIA BLVD	SSE 1/8 - 1/4 (0.204 mi.)	O59	120
Not reported	1802 27TH AVE	SE 1/8 - 1/4 (0.223 mi.)	P70	144
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	301 27TH AVE	WSW 0 - 1/8 (0.124 mi.)	J30	59
Not reported	182 27TH AVE	WSW 1/8 - 1/4 (0.165 mi.)	K33	65
Not reported	109 27TH AVE	W 1/8 - 1/4 (0.191 mi.)	K38	69
Not reported	1214 30TH AVE	S 1/8 - 1/4 (0.232 mi.)	Q72	146
Not reported	3002 12TH ST	S 1/8 - 1/4 (0.232 mi.)	Q73	147
Not reported	1230 30TH AVE	S 1/8 - 1/4 (0.235 mi.)	Q76	152

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 9 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance		Page	
Not reported	819 ASTORIA BLVD	S 1/8 - 1/4 (0.169 mi.)	L34	65	
Not reported	2558 18TH ST	ESE 1/8 - 1/4 (0.201 mi.)	N53	111	
Not reported	2602 18TH ST	ESE 1/8 - 1/4 (0.202 mi.)	N54	112	
Not reported	2628 18TH ST	SE 1/8 - 1/4 (0.204 mi.)	P58	119	
Not reported	2814 14TH ST	SSE 1/8 - 1/4 (0.209 mi.)	O67	143	
Not reported	2813 14TH ST	SSE 1/8 - 1/4 (0.209 mi.)	O68	143	
Not reported	1447 28TH AVE	SSE 1/8 - 1/4 (0.212 mi.)	O69	143	
Not reported	1833 27TH AVE	SE 1/8 - 1/4 (0.247 mi.)	79	158	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
Not reported	2540 SHORE BLVD	E 0 - 1/8 (0.069 mi.)	F15	42	

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name Database(s)

CONSOLIDATED EDISON RCRA-NLR,MANIFEST

NYCDEP - 26TH AVENUE PUMP STA

CONSOLIDATED EDISON

MANIFEST

MANIFEST

CONSOLIDATED EDISON MANIFEST
CONSOLIDATED EDISON RCRA-NLR,MANIFEST

CONSOLIDATED EDISON MANIFEST CONED MANIFEST

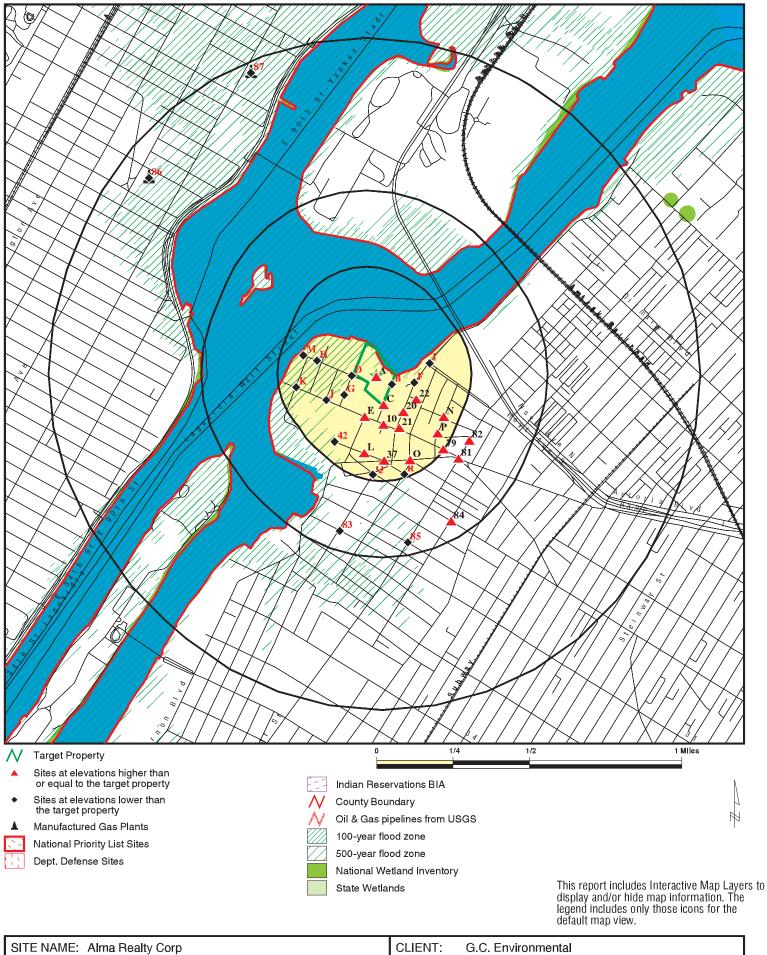
CONSOLIDATED EDISON CO #3000 MANIFEST
FORT HAMILTON HWS
26 WEBB AVE HWS,VCP
LOT 6.TAXBLOCK 351 E DESIGNA

LOT 6,TAXBLOCK 351 E DESIGNATION
LOT 7,TAXBLOCK 351 E DESIGNATION
LOT 8,TAXBLOCK 351 E DESIGNATION
LOT 1,TAXBLOCK 352 E DESIGNATION
LOT 10,TAXBLOCK 351 E DESIGNATION
LOT 11,TAXBLOCK 351 E DESIGNATION
LOT 11,TAXBLOCK 351 E DESIGNATION

ESAM REALTY LLC AST
CON EDISON MANHOLE 20987 RCRA-NLR
SPILLS

BARRY BAY LOW LEVEL REG SPILLS
DOREEN REALTY CORP/GOLDEN PHEASANT HIST AST

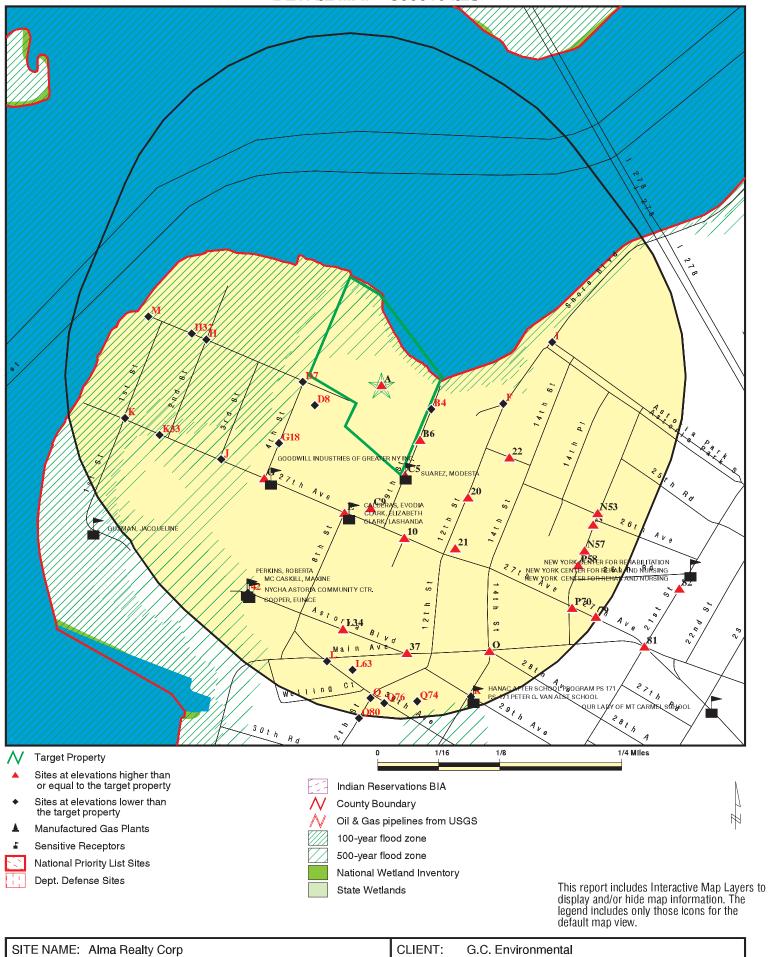
OVERVIEW MAP - 3666104.2s



4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria NY 11102 ADDRESS:

LAT/LONG: 40.7761 / 73.9311 CLIENT: G.C. Environmental CONTACT: Ravikumar Kolaventi G.C. Environmental

INQUIRY#: 3666104.2s July 16, 2013 11:47 am DATE:



4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria NY 11102 ADDRESS:

LAT/LONG: 40.7761 / 73.9311 CONTACT: Ravikumar Kolaventi INQUIRY #: 3666104.2s

DATE:

July 16, 2013 11:50 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 1	NR NR NR	NR NR NR	NR NR NR	0 0 1
Federal institutional cor engineering controls re								
US ENG CONTROLS US INST CONTROL LUCIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent CERCLIS	3						
SHWS VAPOR REOPENED	1.000 1.000		0 0	0 0	0 0	0 0	NR NR	0 0
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LTANKS HIST LTANKS INDIAN LUST	0.500 0.500 0.500		4 0 0	3 0 0	6 0 0	NR NR NR	NR NR NR	13 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal register	ed storage tal	nk lists						
TANKS UST CBS UST MOSF UST AST CBS AST MOSF AST MOSF CBS INDIAN UST FEMA UST	0.250 0.250 0.250 0.500 0.250 0.250 0.500 0.500 0.250 0.250	1	0 2 0 0 0 0 0 0 0	0 11 0 0 6 0 0 0	NR NR NR O NR NR O O NR NR	NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	0 14 0 0 6 0 0 0 0
State and tribal instituti control / engineering co		es						
ENG CONTROLS INST CONTROL RES DECL	0.500 0.500 0.125		0 0 0	1 1 NR	0 0 NR	NR NR NR	NR NR NR	1 1 0
State and tribal volunta	ry cleanup sit	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 1	0 0	NR NR	NR NR	0 1
State and tribal Brownf	ields sites							
ERP BROWNFIELDS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONME	NTAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI INDIAN ODI	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Local Lists of Hazardou Contaminated Sites	ıs waste /							
US CDL DEL SHWS US HIST CDL	TP 1.000 TP		NR 0 NR	NR 0 NR	NR 0 NR	NR 0 NR	NR NR NR	0 0 0
Local Lists of Registere	_	nks						
HIST UST HIST AST	0.250 TP	1	0 NR	1 NR	NR NR	NR NR	NR NR	2 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency R	elease Repo	rts						
HMIRS NY Spills NY Hist Spills SPILLS 90 SPILLS 80	TP 0.125 0.125 0.125 0.125	2	NR 18 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR	NR NR NR NR NR	0 20 0 0 0
Other Ascertainable Reco	ords							
RCRA NonGen / NLR DOT OPS DOD FUDS CONSENT ROD UMTRA US MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS RMP HSWDS UIC MANIFEST DRYCLEANERS SPDES AIRS E DESIGNATION INDIAN RESERV SCRD DRYCLEANERS COAL ASH PRP COAL ASH EPA Financial Assurance LEAD SMELTERS 2020 COR ACTION US AIRS PCB TRANSFORMER US FIN ASSUR EPA WATCH LIST COAL ASH DOE EDR HIGH RISK HISTORICA	0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 TP		1	8 R O O O O O O R R R R R R R R R R R R	NR O O O O O R R R R R R R R R R R R R R	NROOOORRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR	N N N N N N N N N N N N N N N N N N N	900000000000000000000000000000000000000
EDD Emilion's Days 1								
EDR Exclusive Records EDR MGP	1.000		0	0	0	2	NR	2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR US Hist Auto Stat	0.250		1	8	NR	NR	NR	9
EDR US Hist Cleaners	0.250		1	8	NR	NR	NR	9

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

Elevation Site Database(s) **EPA ID Number**

Α1 SUPERIOR STEEL STUDS INC UST U000401730 **Target** 4-57 26TH AVE **HIST UST** N/A

Property ASTORIA, NY 11102

Site 1 of 3 in cluster A

Actual: 23 ft.

UST: 2-305383 / Unregulated Id/Status:

Program Type: PBS STATE Region: DEC Region: 2 **Expiration Date:** N/A

UTM X: 590099.75835000002 UTM Y: 4514450.1747000003

Affiliation Records:

13952 Site Id: Affiliation Type: Facility Owner

Company Name: SUPERIOR STEEL STUDS INC

Contact Type: Not reported Contact Name: Not reported Address1: 4-57 26TH AVE Address2: Not reported **ASTORIA** City: State: NY Zip Code: 11102 Country Code: 001

(718) 545-7500 Phone: EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Site Id: 13952 Affiliation Type: Mail Contact

Company Name: SUPERIOR STEEL STUDS INC

Contact Type: Not reported

Contact Name: SUPER FACILITY MANAGER

Address1: 4-57 26TH AVE Address2: Not reported City: **ASTORIA** State: NY Zip Code: 11102 Country Code: 001

Phone: (718) 545-7500 EMail: Not reported Not reported Fax Number: TRANSLAT Modified By: Date Last Modified: 3/4/2004

Site Id: 13952

On-Site Operator Affiliation Type:

Company Name: SUPERIOR STEEL STUDS INC

Contact Type: Not reported

SUPERIOR STEEL STUDS INC Contact Name:

Address1: Not reported Address2: Not reported City: Not reported

State: NN

Zip Code: Not reported **EDR ID Number**

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR STEEL STUDS INC (Continued)

U000401730

Country Code: 001

Phone: (718) 545-7500 EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** 3/4/2004 Date Last Modified:

Site Id: 13952

Affiliation Type: **Emergency Contact**

Company Name: SUPERIOR STEEL STUDS INC

Contact Type: Not reported

Contact Name: SUPERIOR STEEL STUDS INC

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 545-7500 EMail: Not reported Not reported Fax Number: TRANSLAT Modified By: Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001 Tank ID: 16327

Closed - In Place Tank Status:

Capacity Gallons: 4000 Install Date: Not reported Date Tank Closed: 04/01/1996 Registered: True

Tank Location: Underground Tank Type: Steel/carbon steel 0001

Material Code:

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 01

Date Test: 08/01/1989 Next Test Date: Not reported Pipe Model: Not reported Modified By: **TRANSLAT** Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None B00 - Tank External Protection - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron H00 - Tank Leak Detection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G)

HIST UST:

2-305383 PBS Number:

Direction Distance

Elevation Site Database(s) EPA ID Number

SUPERIOR STEEL STUDS INC (Continued)

EDR ID Number

U000401730

SPDES Number: Not reported

Emergency Contact: SUPERIOR STEEL STUDS INC

Emergency Telephone: (718) 545-7500

Operator: SUPERIOR STEEL STUDS INC

Operator Telephone: (718) 545-7500

Owner Name: SUPERIOR STEEL STUDS INC

Owner Address: 4-57 26TH AVE
Owner City,St,Zip: ATORIA, NY 11102
Owner Telephone: (718) 545-7500
Owner Type: Corporate/Commercial

Owner Subtype: Not reported

Mailing Name: SUPERIOR STEEL STUDS INC

Mailing Address: 4-57 26TH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: ATORIA, NY 11102

Mailing Contact: SUPER FACILITY MANAGER

Mailing Telephone: (718) 545-7500 Owner Mark: First Owner

Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)

and Subpart 360-14.

Facility Addr2: 4057 26TH AVE

SWIS ID: 6301

Old PBS Number: Not reported Facility Type: MANUFACTURING

Inspected Date: Not reported Inspector: Not reported Inspection Result: Not reported Federal ID: Not reported Certification Flag: False Certification Date: 05/26/1992 07/14/1997 **Expiration Date:** Renew Flag: False Renewal Date: Not reported

Total Capacity: 0 FAMT: True

Facility Screen: No Missing Data
Owner Screen: No Missing Data

Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY

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

Tank ld: 001

Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported

Capacity (gals): 4000

Product Stored: NOS 1,2, OR 4 FUEL OIL

Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPERIOR STEEL STUDS INC (Continued)

U000401730

N/A

Pipe External: Not reported Second Containment: None Leak Detection: None

Product Level Gauge Overfill Prot:

Dispenser: Gravity 08/01/1989 Date Tested: Next Test Date: Not reported Missing Data for Tank: Minor Data Missing Date Closed: 04/01/1996 Test Method: Petro-Tite Deleted: False Updated: True

Not reported

A2 **PLEKS PRODUCTS** NY Spills \$102961918

Target 4-57 26TH AV **Property ASTORIA, NY**

Site 2 of 3 in cluster A

Lat/long:

SPILLS: Actual:

23 ft.

Facility ID: 9710268 DER Facility ID: 169290 Facility Type: ER Site ID: 203571 DEC Region: 2

Spill Date: 12/3/1997

Spill Number/Closed Date: 9710268 / 12/5/1997

Spill Cause: Unknown

Spill Class: Possible release with minimal potential for fire or hazard or Known

release with no damage. DEC Response. Willing Responsible Party.

Corrective action taken.

SWIS: 4101

RWAUSTIN Investigator: Referred To: Not reported Reported to Dept: 12/3/1997 CID: 999 EAST RIVER Water Affected: Spill Source: Unknown Spill Notifier: DEC Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False

Remediation Phase: Date Entered In Computer: 12/8/1997 Spill Record Last Update: 7/31/2006 Spiller Name: Not reported Spiller Company: PLEKS PRODUCTS Spiller Address: 4-57 26TH AV Spiller City,St,Zip: ASTORIA, NY

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

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

"AUSTIN"

Remarks: FD HAZMAT REPORTED WHITE MILKY SUBSTANCE BEING DISCHARGED INTO THE

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PLEKS PRODUCTS (Continued)

S102961918

WATERWAY - POSSIBLE SPDES VIOLATION - REFER TO ECO/WATER UNIT

Material:

Site ID: 203571 Operable Unit ID: 1053294 Operable Unit: 01 Material ID: 328578 Material Code: 0064A

Material Name: **UNKNOWN MATERIAL**

Case No.: Not reported Material FA: Other Quantity: 0 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

А3 SUPER STUD BUILDING

NY Spills \$103569412 8-01 26TH AV N/A

Property QUEENS, NY

Target

Site 3 of 3 in cluster A

SPILLS: Actual: 23 ft.

Facility ID: 9602429 DER Facility ID: 139202 Facility Type: ER Site ID: 165130 DEC Region: 2

Spill Date: 5/20/1996

Spill Number/Closed Date: 9602429 / 5/21/1996

Spill Cause: Other

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

Corrective action taken.

SWIS: 4101 **SMMARTIN** Investigator: Referred To: Not reported 5/21/1996 Reported to Dept: CID: 211

EAST RIVER Water Affected: Spill Source: Commercial/Industrial Spill Notifier: Federal Government

Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 5/21/1996

Spill Record Last Update: 5/29/1996 Spiller Name: LT STEVENS

Spiller Company: SUPER STUD BUILDING

Spiller Address: 8-01 26TH AV Spiller City, St, Zip: QUEENS, ZZ

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SUPER STUD BUILDING (Continued)

S103569412

Spiller Company: 001

Contact Name: LT STEVENS Contact Phone: (212) 668-7913

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

"MARTINKAT"

run off from a fire at above location entered east riverproduct is Remarks:

limestone solution - unk how much product

Material:

Site ID: 165130 Operable Unit ID: 1033918 Operable Unit: 01 Material ID: 352251 Material Code: 0332A LIMESTONE Material Name: 01317353 Case No.: Other Material FA: Quantity: 0 Units: Gallons Recovered: No

Not reported Resource Affected: Oxygenate: False

Tank Test:

RCRA NonGen / NLR 1000789936 **B4 PLEKO EAST INC**

ESE 25-50 9TH ST **ASTORIA, NY** < 1/8

0.003 mi.

Site 1 of 2 in cluster B 16 ft.

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: PLEKO EAST INC 25-50 9TH ST Facility address:

Actual: 15 ft. ASTORIA, NY 11102

EPA ID: NYD987014032 Contact: Not reported Contact address: Not reported

NY

Contact country: US Contact telephone: Not reported

Contact email: Not reported

EPA Region: Classification:

Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NON NOTIFIER Owner/operator address: **NOT REQUIRED**

NOT REQUIRED, NY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported

FINDS NYD987014032

Distance

Elevation Site Database(s) EPA ID Number

PLEKO EAST INC (Continued)

1000789936

EDR ID Number

Owner/Op end date: Not reported

Owner/operator name: NON NOTIFIER
Owner/operator address: NOT REQUIRED

NOT REQUIRED, NY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: PLEKO EAST INC
Classification: Not a generator, verified

Date form received by agency: 09/11/1992
Facility name: PLEKO EAST INC
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110004494814

Environmental Interest/Information System

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

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number
EDR ID Number

C5 BRIDGEVIEW II LLC LTANKS U000394379
SSE 26-45 9TH STREET UST N/A

< 1/8 ASTORIA, NY 11102

0.004 mi.

22 ft. Site 1 of 2 in cluster C

Relative: LTANKS:

Higher Site ID: 255445

Spill Number/Closed Date: 0211119 / 12/8/2006

Actual: Spill Date: 2/5/2003 32 ft. Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: rvketani
Referred To: Not reported
Reported to Dept: 2/5/2003
CID: 282

Water Affected:

Spill Notifier:

Last Inspection:

Recommended Penalty:

UST Involvement:

Remediation Phase:

Date Entered In Computer:

Spill Record Last Update:

Not reported
False
False
0

Date Entered In Computer:

2/5/2003

Spill Record Last Update:

12/11/2006

Spiller Name: JAM ELLA
Spiller Company: APARTMENT COMPLEX

Spiller Address: 26-45 9TH STREET Spiller City,St,Zip: ASTORIA, NY -

Spiller County: 001

Spiller Contact: THOMAS LEDDY
Spiller Phone: (631) 321-4670
Spiller Extention: Not reported

DEC Region: 2 DER Facility ID: 209232

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

"SANGESLAND"2/6/03 - TTF LETTER SENT TO BRIDGEWATER II CO.11/21/05 -

L. Alden - Called ProTest for information, talked to Jim. After initial test failure of 2/5/03, ProTest tested again on 5/9/03 and tank failed again. ProTest subbed the job to Yellowstone (now out of business.) ProTest retested again on 6/11/03 and tank passed. No information on what investigation or cleanup was done between tests. Suggested action: Site visit.11/16/06 - Austin - Reassigned to Ketani for followup/review - end12/1/06 - Raphael Ketani. I contacted Bob Urban at ProTest (631) 321-4670. I asked him for a copy of the passing tank test and any records of a cleanup. He said he will get back to me. I have the owners listed as Bridgeview II, LLC, 3840 Nostrand Avenue, Brklyn., 11235-2013. Block/lot 00903/0007. This information was from the NYC Property Tax database. Strangely, there

were no listings in the White Pages phone books. The PBS case#2-061921 shows a 10,000 gal. tank that is in service since 2/1/72 with #2 oil.12/5/06 - Raphael Ketani. I called up Mr. Urban and asked whether he had found any information regarding the passing tank test and any cleanup. He said that he found the passing tank test report and will FAX it to me.He FAXed the passing tank test

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

BRIDGEVIEW II LLC (Continued)

U000394379

report. He had no other information to give me and didn't have any information as to whether any oil was released anywhere.12/8/06 -Raphael Ketani. I made an unannounced site visit and met Mark, the super. He showed me the boiler room and the area where the tank is buried. The boiler room was free of oil. The burial area for the tank is a small private park for sitting that is owned by the building. There were no signs of oil staining on the ground. I checked the alleyway between the tank and the building. The alleyway wall from next to the tank to all the way up to the street where there is a gate by the playground was clean. However, the wall of the alleyway next to the playground and the sidewalk suggest that the fill line had been dug up at one time. The concrete work looked fairly recent. I took 6 pictures total of the tank area and the fill line area. 12/11/06 - Raphael Ketani. I called Mr. Urban of ProTest to find out if he had an information about the fill line repair. He said that ProTest did not. He suggested that Yellowstone may have done the line replacement.Based upon the lack of evidence of an oil leak, the passing tank test results, my observations during the site visit, and the inability to contact Yellowstone as they are out of business, I am closing the spill case.

Remarks: TANK FAILED THE TEST (SYSTEM TEST)

Material:

Site ID: 255445 Operable Unit ID: 862161 Operable Unit: 01 Material ID: 514479 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: 0 Units: Gallons

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

 Site ID:
 255445

 Spill Tank Test:
 1528009

 Tank Number:
 1

 Tank Size:
 10000

 Test Method:
 03

 Leak Rate:
 0

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004

Test Method: Horner EZ Check I or II

UST:

Id/Status: 2-061921 / Active

Program Type: PBS
Region: STATE
DEC Region: 2

Expiration Date: 2015/02/04

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BRIDGEVIEW II LLC (Continued)

U000394379

EDR ID Number

UTM X: 590243.14945000003 UTM Y: 4514298.2635000004

Affiliation Records:

Site Id: 1131 Mail Contact Affiliation Type: Company Name: **BRIDGEVIEW II LLC**

Contact Type: Not reported

Contact Name: CATHY AND BELLAS POULOS

Address1: PO BOX 90428 Address2: Not reported **BROOKLYN** City: State: NY Zip Code: 11209 Country Code: 001

Phone: (718) 745-8100 EMail: Not reported Fax Number: Not reported Modified By: **MSBAPTIS** Date Last Modified: 12/21/2010

Site Id: 1131

Emergency Contact Affiliation Type:

BRIDGEVIEW II COMPANY Company Name:

Contact Type: Not reported Contact Name: RAFAEL RIVERA Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 999

(718) 726-3441 Phone: EMail: Not reported Not reported Fax Number: ANAUSTIN Modified By: Date Last Modified: 8/9/2005

Site Id: 1131

Affiliation Type: On-Site Operator Company Name: BRIDGEVIEW II LLC

Contact Type: Not reported Contact Name: MARK BIRT Address1: Not reported Not reported Address2: City: Not reported State: NN

Zip Code:

Not reported Country Code: 001

Phone: (718) 726-3441 EMail: Not reported Fax Number: Not reported **MSBAPTIS** Modified By: Date Last Modified: 12/21/2010

Site Id: 1131

Affiliation Type: **Facility Owner** BRIDGEVIEW II LLC Company Name:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BRIDGEVIEW II LLC (Continued)

U000394379

Contact Type: **BELLA POULOS** Contact Name: MARK BRIT Address1: PO BOX 90428 Address2: Not reported City: **BROOKLYN** State: NY

11209 Zip Code: Country Code: 001

Phone: (718) 745-8100 EMail: Not reported Fax Number: Not reported Modified By: **MSBAPTIS** Date Last Modified: 12/21/2010

Tank Info:

Tank Number: 001 Tank ID: 2750 Tank Status: In Service 10000 Capacity Gallons: Install Date: 02/01/1972 Date Tank Closed: Not reported Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21

11/22/2010 Date Test: Next Test Date: 11/22/2015 Pipe Model: Not reported Modified By: **BKFALVEY** Last Modified: 12/22/2010

Equipment Records:

H04 - Tank Leak Detection - Groundwater Well

B00 - Tank External Protection - None

K00 - Spill Prevention - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G) G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

L09 - Piping Leak Detection - Exempt Suction Piping

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

B6 SEWER CATCH BASIN NY Spills S104879914
SE 26-09 9TH ST N/A

SE 26-09 9TH ST < 1/8 QUEENS, NY

0.005 mi.

24 ft. Site 2 of 2 in cluster B

Relative: Higher

Actual:

27 ft.

 SPILLS:
 Facility ID:
 0008533

 DER Facility ID:
 230557

 Facility Type:
 ER

 Site ID:
 284285

 Site ID:
 284285

 DEC Region:
 2

 Spill Date:
 10/21/2000

Spill Number/Closed Date: 0008533 / 4/7/2004

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

 SWIS:
 4101

 Investigator:
 JMKRIMGO

 Referred To:
 Not reported

 Reported to Dept:
 10/21/2000

 CID:
 397

Water Affected: Not reported Spill Source: Unknown Spill Notifier: Local Agency Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 10/21/2000

Spill Record Last Update: 4/7/2004
Spiller Name: UNKNOWN
Spiller Company: UNKNOWN
Spiller Address: UNKNOWN
Spiller City, St, Zip: UNKNOWN, NY

Spiller Company: 999
Contact Name: CALLER
Contact Phone: Not reported

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

"KRIMGOLD"According to DEP minimal spill on the street. Unknown

source. DEP will follow up to cleanup catch basin.

Remarks: coast guard reported an oil spilling in the sewer catch basin.

Material:

 Site ID:
 284285

 Operable Unit ID:
 830992

 Operable Unit:
 01

 Material ID:
 546038

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

SEWER CATCH BASIN (Continued)

S104879914

Tank Test:

D7 S103827461 **MANHOLE 6415** NY Spills

West 26TH AVE AND 4TH ST N/A

QUEENS, NY < 1/8

0.009 mi.

49 ft. Site 1 of 2 in cluster D

SPILLS: Relative:

Facility ID: 9812967 Lower **DER Facility ID:** 174385

Actual: Facility Type: ER 18 ft. Site ID: 210361 DEC Region: 2

Spill Date: 1/21/1999

Spill Number/Closed Date: 9812967 / 10/18/2002

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: **JHOCONNE** Referred To: Not reported 1/21/1999 Reported to Dept: CID: 199 Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Affected Persons Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported

Recommended Penalty: False **UST Trust:** False Remediation Phase: 1/21/1999 Date Entered In Computer: Spill Record Last Update: 10/18/2002 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported Spiller City, St, Zip: ***Update***, ZZ

Spiller Company: 001

Contact Name: FRANK MASSRIA Contact Phone: (212) 580-6763

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

"O'CONNELL"e2mis no. 122-599:R.CALISE #14889 FOD REPORTS IN TM6415 S/S 26 AVE 21' W/O 4 ST (FDR. B/O 1Q21) HE FOUND 3 GALLONS OF UNKNOWN OIL ON 1000GALLONS OF WATER. AT THIS TIME HE COULD NOT TELL IF THERE IS A SEWERS OR DRAIN CONNECTION. ALSO HE CAN NOT SEE IF TRANSF IS LEAKING DO TO ALL THE FLUID IN STRUCTURE. CHECKED RECORD AND IT SHOWS IT DOES NOT HAVE A SEWER CONNECTION. HOLE IS CONTAINED AND NO SEWERS OR WATERWAYS AFFECTED. HE FOUND UNKNOWN FLUID (OIL) WHILE DOING A INSPEC . SAMPLE TAKEN WITH A 4-6 HRS PRIORITY RESULTS. E.S.TAG #13514

WAS PLACED ONTO GRATING. WILL DO CLEANUP WHEN SAMPLE RESULTS COME

BACK, UPDATE 1/21/99 - LAB RESULTS RECEIVED # 99-00647 PCB <1.0

PPM.0415HRS 1/22 WELLS QUEENS FLUSH REPORTS CLEANUP COMPLETED

WITHSLIX & STOP TAG #13514 REMOVED.

3 gal of unknown type oil found on 1000 gal of water at locationcon Remarks:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANHOLE 6415 (Continued)

ed spill no. 122599

S103827461

Material:

Site ID: 210361 Operable Unit ID: 1070221 Operable Unit: 01 Material ID: 313242 Material Code: 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported Material FA: Petroleum Quantity: 3 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

D8 **COMMERCIAL BUILDING** NY Spills S108981408 N/A

WSW 26-01 4TH ST/26-15 4TH ST

ASTORIA, NY < 1/8

0.023 mi.

123 ft. Site 2 of 2 in cluster D

SPILLS: Relative: Facility ID: 0710099 Lower

DER Facility ID: 340967 Actual: Facility Type: ER 19 ft. Site ID: 391328

DEC Region: 2 12/21/2007 Spill Date:

Spill Number/Closed Date: 0710099 / 3/27/2008

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 rvketani Investigator: Referred To: Not reported Reported to Dept: 12/21/2007 CID: 408 Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Citizen Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 12/21/2007 Spill Record Last Update: 3/27/2008 Spiller Name: Not reported

Spiller Company: COMMERCIAL BUILDING Spiller Address: 26-01 4TH ST/26-15 4TH ST

ASTORIA, NY Spiller City, St, Zip:

Spiller Company: 999

MAP FINDINGS Map ID Direction

Distance **EDR ID Number** Elevation **EPA ID Number** Site Database(s)

COMMERCIAL BUILDING (Continued)

S108981408

Contact Name: Not reported Contact Phone: Not reported

DEC Memo: 12/21/07 - Raphael Ketani. I spoke to Nick Canonico of NOVA Consulting ((718) 343-4440/(516) 352-3233). He said he was working for a potential buyer of the property. Mr. Canonico told me that the

site is a vacant commercial building. He did both a Phase I and a Phase II. The soil contamination was at or below TAGM, but the groundwater was above TAGM. The contaminants in the soil are not the same as the contaminants in the groundwater. Industrial areas are to

the immediate south (far south there are apartment buildings), to the north and to the east. The area is residential to the west.

Groundwater flows to the north. The source of the groundwater contamination is unknown. He does not know who called in the spill. His client has not made a decision as to whether to buy the property. There is no PBS case for the site. 12/26/07 - Raphael Ketani. I spoke to Mr. Canonico again. He will send me the owner's name and address and her lawyer's name, address, and phone number. The site location is block/lot 909/17. There were two owners listed for the deed, Isaac Silberstein and Shia Ostreicher. Mr. Silberstein is at 170 Ross Street, Brooklyn, 11211. Ms. Ostreicher is at 205 Keap Street, Brooklyn, 11211.I sent a CSL to both parties.Mr. Canonico called me back. He said the lawyer for the owner is Harry Freifeld (718) 338-1971.3/6/08 - Raphael Ketani, Kris Almskog of P.W. Grosser

(631) 589-6353 called to say that he represents the owner of the property. He said he has the NOVA consulting investigation reports and will send them to DEC. Mr. Almskog added that there is 200 ppb of PERC in the groundwater, and some other volatiles. The contamination will be addressed. I suggested that maybe an initial solution is to collect the groundwater with a guzzler and then resample the groundwater two weeks or so later.3/7/08 - Raphael Ketani. Today I received the February 2006 PWGC SIR and the November 2007 NOVA Phase

II ESA report. The 2006 SIR had soil analytical results which showed no VOC hits, but relatively high SVOC hits for SB-02, and low SVOC hits for SB-01. There were no groundwater VOC or SVOC hits. The 2007 Phase II ESA had analytical results from 11/2/07 for sediment, soil, and groundwater. There were only four scattered low level soil VOC hits. SVOC hits were concentrated in S-1, B-1, and B-3, and gave the appearance of historical fill. All five groundwater samples had hits of trichloroethene, and samples W-2, W-4, And W-5 had hits of 1,1-dichloroethane, and o,1,2-dichloroethene. There were seveal other

scattered VOC hits amongst the samples. 2/11/08 - Raphael Ketani. Mr. Almskog called and said that he believes it's worth a try to vacuum up the contaminated groundwater, wait at least 2 weeks and sample it again. He will discuss the idea with his client.3/27/08 - Raphael Ketani. Mr. Almskog called. He said that he was passing his case to John Eichler (631) 589-6353. Mr. Almskog set up a conference call between us. He said that P.W. Grosser looked for the wells that NOVA Consulting had installed, but didn't find any. So they took a geoprobe and did groundwater sampling at 4 locations through the geoprobe screen. Before sampling they purged 3 to 5 volumes. Mr. Almskog said that he was sure there was no cross contamination. He

sent me the Groundwater Investigation report dated 3/27/08 by e-mail. I reviewed the report. The analytical results for the groundwater samples taken from the 2008 group of wells, MW-1 to MW-4, were completely non-detect, except for a laboratory cleaning chemical. According to the November 2007 NOVA Consulting report. trichloroethene was discovered in the soil sample from B-3 and in the

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COMMERCIAL BUILDING (Continued)

S108981408

groundwater sample from from W-2. These are two locations that are in the boiler room. The chemical may have been spilled in the past during the cleaning of parts for the boiler. This may explain why trichloroethene is present at B-3 and is highest in concentration in the water at W-2. I did not find any analyte concentrations that would preclude closure of the case. Based upon the analytical results in the P.W. Grosser 2/2006 SIR, the NOVA Consulting 11/2007 Phase II ESA, and the P.W. Grosser 3/27/08 Groundwater Investigation report, I

am closing the spill case.

Remarks: PHASE WAS DOWN AND SHOWED CONTAMINATION; TEST DONE BY NOVA

CONSULTING AND ENGINEERING #516-352-3233; NICHOLAS CANONICO WAS HEAD

GUY AT THE SITE:

Material:

Site ID: 391328 Operable Unit ID: 1148386 Operable Unit: 01 Material ID: 2138866 Material Code: 0045A

Material Name: **CLEANING CHEMICALS/PRODUCTS**

Case No.: Not reported Other Material FA: Quantity: Not reported Units: Gallons Recovered: No Resource Affected: Not reported

Oxygenate: False Site ID: 391328 Operable Unit ID: 1148386 Operable Unit: 01 Material ID: 2138865 Material Code: 0064A

Material Name: **UNKNOWN MATERIAL**

Case No.: Not reported Material FA: Other Not reported Quantity: Gallons Units: Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

C9 **WARDELL APARTMENTS NY Spills** S111065204 South **8-15 27TH AVENUE** N/A

< 1/8 0.046 mi.

241 ft. Site 2 of 2 in cluster C

QUEENS, NY

SPILLS: Relative:

1103359 Higher Facility ID: DER Facility ID: 405469

Actual: Facility Type: ER 33 ft. Site ID: 450920 DEC Region: 2

Spill Date: 6/24/2011

Spill Number/Closed Date: 1103359 / 12/8/2011

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

WARDELL APARTMENTS (Continued)

S111065204

Spill Cause: Human Error

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 Investigator: **HRPATEL** Referred To: Not reported Reported to Dept: 6/24/2011 CID: Not reported Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Fire Department Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 6/24/2011 Spill Record Last Update: 12/8/2011 Spiller Name: KATHY PAPAS

REALTY EQUITY HOLDINGS 3820, LLC. Spiller Company:

Spiller Address: 9322 THIRD AVENUE Spiller City,St,Zip: BROOKLYN, NY 11209

Spiller Company: 999

Contact Name: **BILL OSHAY** Contact Phone: (347) 203-6886

DEC Memo: 06/27/11-Vought-Seconday off hours repsonder. Responded to site on

6/24 as per DEC Austin. See also closed spill numbers 9812310 and 0812895 and PBS #2-061964 at same site. Vought also updated spill amount to approximately 400 gallons from the originally reported 1000-gallons based on filed observations. Chronological site history follows:6/24/11-Vought-Spoke to USCG Heather Clarke (Ph:347-582-8257 email:heather.l.clarke@uscg.mil) in route to site regarding possible impact to east river and she will be repsonding and Vought to provide her update once on site. Responded to Site and arrived on-scene at approximately 4pm. On-scene was: FDNY, FDNY Hazmat, NYCOEM (Mr.

Conversano Ph:646-596-3097), NYCDOS, DEP Hazmat (Mohammed Abdel), DEP

Industrial Waste (Andrew Kelley), Con Edison, NY1 News, Statewide

Oil(Jose Martinez Ph:646-523-9130 and Mike Savino

msavino@statewideoil.com), Hess Oil (Ray Soijka Ph:908-803-9863) Riteway Tank Maintenance and Allied Properties (Kathy Pappas Cell:347-613-0478 and Bella Ph:347-875-5601). Upon arrival Vought examined impact to East River (at end of 9th Street) and noted sheening in river (approximately 10'x10') with an overland flow source of oil down the embankment. No recoverable product noted however spill also located in Hells Gate section of river which is noted to have fast currents. Vought called RSE and USCG Clarke and informed them of presence and size of sheen in river. Spill caused by overflow of #2 fuel oil to 12,000-gallon UST adjacent to building and spill came out most probably from stick port, pooled on top of UST pad, and ran down gravel and soil embankment, flowed over emankment wall, across sidewalk, over the adjacent grass and concrete driveway at 26-26 9th Street, down the curb, across a Con Ed vault, and pooled at the low end of 9th Street in grass and weeds at end of street and then seeped into East River. Vought spoke with on-site super (Mark) who noted that he manually stuck UST on 6/23 and determined there was 1500-gallons of fuel in the tank and then called Axiom Management who

Site

MAP FINDINGS

Database(s)

S111065204

EDR ID Number

EPA ID Number

WARDELL APARTMENTS (Continued)

placed an order of 6,000-gallons. The spill occurred when approximately 4400 gallons was delivered (as per Statewide Oil) and oil was observed flowing over the concrete embankement onto 9th Street. No spill observed out of vent pipe but pooled product noted ontop of tank pad by stick port and manway. Mark and Statewide noted recent repairs on UST system in past two months. The site is located on a steep hill and the UST is in soil right at level with the upper second story of a three story residential apartment located at 26-26 9th Street. Heavy soil contamination possibly exists immediately against the first and second floors of 26-26th 9th Street. FDNY and DEC performed site inspection of 26-26 9th Street and noted no petroleum vapors or seepage. Vought provided cell phone number and Spills Hotline number in case if odors arise or others issues to basement resident (Scott Levine Ph:917-771-8957) and third floor resident (Lyubomir Ph:646-239-5355). Vought required the mobilization of enough tank trucks to accomodate the 12,000-gallons of the tank (and hence emptying of the tank) in case the overfill caused the tank to rupture. Statewide requested the removal of approximately 5000-gallons of oil from the tank which would enable enough headspace for the driver to disconnect the fill line from the truck which is lower than the tank so that oil could be "blown back" into the UST instead of additional sidewalk and curb spillage and Vought approved. Statewide then also requested that in lieu of total recovery of 12000-gallons that the oil level be watched in the UST for a time period and if it continued to decrease it would then be recovered in total. Oil was pumped down to 82" via stick port measurement and decreased to 79" in about forty five minutes and therefore it was determined by all parties that all 12,000-gallons were to be emptied from UST which was completed at approximately 9:30pm. Vought observed free product pouring back through cinderblock into UST manway suggeseting heavy soil contamination around manway and possibly against wall of 26-26 9th Street. No spill noted inside Site as well. Kens Marine also arrived on-site and placed double boom at end of 9th Street as per instructions from USCG Clarke. Vought also spoke to Associated Environmental (Greg Ernst Ph:516-815-5151), hired by Axiom Management and updated him on site. RSE also arrived on-site as well. DEC required that soil impact area be covered with plastic and contractors to begin soil excavation on 6/27. Site management company (Kathy Pappas) noted that repairs on UST including tightness test was recently performed by ABC Tank (Christopher Quintana Ph:347-397-8298). DEC required: 1)that a structural engineer must be onsite to supervise the excavatio due to proximity to retaining wall and foundation wall of 26-26 9th Street 2)cancellation of all further deliveries.6/25/11-Vought-Site visit by Vought to inspect status of boom and site. Sheen only contained by boom and no recoverable product. Vought met onsite with EnviroTrac (David Lorthior Ph:631-872-0231) who was hired by Hess to oversee investigation and cleanup. Vought inspected site with David Lorthior and informed him of spill history and meeting scheduled for 6/27 at 10am.6/26/11-Vought-Received call from Pappas of building evacuation due to "gas" odors. Vought informed RSE and responded to Site and FDNY and FDNY Hazmat on-scene and Vought noted that complaint as per FDNY was pepper spray and not petroleum. Building reoccupied after ventilation of pepper spray fumes in lobby. Vought informed RSE of same.6/27-Vought-Meeting onsite with property owner Allied Properties (Tim Ziss Ph:347-875-5602 and Kathy Pappas). Statewide Oil(Savino and Martinez), Hess (Soijka), Associated (Ernst), ABC Tank (Quintanna),

Site

MAP FINDINGS

Dat

Database(s)

EDR ID Number EPA ID Number

WARDELL APARTMENTS (Continued)

S111065204

Riteway (Anthony Lara) and DEC Vought and Ajoku. DEC Ajoku performed site inspection and noted possible violations including lack of overfill prevention equipment and working petrometer. Vought inspected East River and only contained sheen noted within boom. Agreement reached that investigation and remdiation to be performed by Allied Properties via Associated Environmental. ABC tank noted that UST was repaired in late May 2011 including repairs made to manway, replacement of suction and return lines and performance of a full system test (which passed) on 6/2. Repairs initially being performed on UST as part of seeking refinancing and a request by a bank. Agreement reached during meeting that spill amount was approximately 400-gallons of #2 fuel oil. UST will be tightness tested today however Vought noted that despite UST fitness it may still have to be removed to faciliate investigation and remediation due to the possible proximity of free product next to the first and second story residential apartments of 26-26 9th Street. (Site and UST in hill that is topographically above adjacent residence at 26-26 9th Street. Vought received email from Allied (Bella Poulos) that tenant in apt #216 (Dorothy Martinez) was claiming petroleum smell was making her "dizzy" and requested to move to vacant unit. Vought called and spoke to Bella and requested that they visit her apartment for olfactory inspection, ask Associated to take PID reading and relocate her if possible with note that NYCDOH can be called if situation cannot be rectified. Vought received later email from Cathy Pappas that a site visit was performed and the woman had her window "open a crack" and her air conditioning running. Window was closed and Associated to still perform inspection via PID. 6/28/11-Vought-Vought spoke to Associated (Ernst) who noted that UST passed tightness test but had "minor pinhole leak" however Vought noted that it may still have to be removed to faciliate investigation and remediation due to the possible proximity of free product next to the first and second story residential apartments of 26-26 9th Street. Greg also indicated that they would be removing concrete slab today around UST manway and Vought repeated request for site visit to Apt 216 with a PID. Vought sent email of same to all parties that spill transferred from Vought to Patel as per RSE and that UST may have to be removed to facilitate investigation and/or remediation despite passing tightness test. DEC possibly requires:1)delineation of soil and groundwater (if applicable) contamination of soil at both site and 26-26 9th Street driveway. (Note that full vertical delineation required due to proximity to residence at 26-26 9th Street and seepage out of BASE of retaining wall as per stains and observations by Statewide Oil).2)drum recovery3)collection of endpoint soil samples4)PBS tightness testing and inspection and repair and submission of all tests results to date.5) maintenance and replacement of of boom in East River at end of 9th Street.6)CAMP due to proximity of soil excavation to building7)structural engineer to oversee possible excavation adjacent to building and retaining wall.8)Results of PID survey of Apt 216 at site due to vapor complaint.9) Meeting with DEC Urda, RSE and DEC Ajoku to discuss PBS violations and possible NOV.06/28/11-Hiralkumar Patel.2:00 PM:visited site. met Tim, Greg and Dave. owner hired private contractor to break concrete on top of tank. Greg is monitoring the site. Greg checked the apartment 216 at 1:30 PM and found 0.5-0.8 ppm on PID. Greg was told that tenant of apartment 216 will be moved to another apartment temporarily by the management inspected work area, odors found in close proximity to tank area, but not in on-site building

Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

WARDELL APARTMENTS (Continued)

S111065204

(in laundry room) or on street. inspected manhole area. no oil found in manhole. Greg mentioned that some oil found in mahole yesterday. after they broke concrete on top, they found hollow space around the manhole brick pit. contamination soil observed around the pit. Greq mentioned that they will finish exposing tank today.ABC tank performed a system test yesterday and found failed, after that, ABC tank dug a small pit where a coupling on fill line to make sure that coupling is not the source of leak. at that time, they found a tell-tale line (a remote vent line to fill port area) running along the fill line. ABC found the end of tell-tale line capped at the fill port area. ABC tank performed a testing of tell-tale line and confirmed no leak from it. after performing the test, ABC tank cut the tell-tale line and capped by the coupling area on fill line.once the tank top is exposed, ABC tank will performed an isolation test tomorrow.during inspection, found that fill port was not sealed as needed for isolation test. asked Tim to secure the fill port to prevent any misdelivery.asked Tim/Greg to investigate/clean any contamination on adjacent properties.inspected river, no sheen found in water. Ken's Marine was on-site changing booms. Greg mentioned that the tank is 8 ft in diameter and 31 ft long.6/28/11-Vought-Secondary off-hours responder. Received call from Kathy Pappas during off-hours with note that tenant in Apt 216, Dorothy Martinez, was being temporarily relocated to another apartment and was also requesting to go to the hospital "for a few days". Pappas noted no odors in Apartment as she was on-site currently with Ms. Martinez. Ms. Martinez noted no current sysmptoms of petroleum exposure as per Pappas (eg headache, nausea, dizziness). Vought encouraged location to another apartment as soon as possible, also noted the .8ppb reading taken earlier (less than 5ppm limit as per NYCDOH), and noted that if she was not satisfied, DEC would consider contacting NYCDOH for a confirmatory site visit (via the same meter being a PID). Vought also asked Pappas to have Associated do another PID survey of Apt 216 on 6/29/11. Pappas also noted that Ms Martinez lived with both sister and daughter who were also there and could call an ambulance if needed. Vought requested to be contacted immediately if ambulance was called. Vought called RSE and informed him of same.06/29/11-Hiralkumar Patel.alternate addresses: 8-01 to 8-15 27th Ave, 26-32 to 26-50 9th streetPBS #: 2-061964. as per PBS record, the site has one 12,000 gal #2 oil UST installed in Apr. 1970.other spills #: 9812310, 0812895spill # 9812310 was reported on 01/05/1999 due to about 20 gal spilled in back concrete yard (probably from vent line). case closed.spill # 0812895 was reported on 02/27/2009 due to about 30 gal spilled from vent line during delivery. case closed.Statewide Oil & Heating Co., Inc. **delivery company**611 Court StreetBrooklyn, NY 11231Attn.: Michael SavinoPH. (718) 858-9000Fax (718) 403-0011email: msavino@statewideoil.comJose MartinezStatewide OilPh. (646) 523-9130 Robert DowlingEnergi Insurance Services Inc. **insurance company of Statewide**10 Centennial DrivePeabody, MA 01960Ph. (978) 531-1822 Ext. 652 (516) 784-7667 (C)Fax (978) 531-4847email: rdowling@energi.comclaim #: 1074960Joe OstrowskiRiteway Tank Maintenance **contractor hired by Statewide**PH. (718) 855-7272email: joe@petroleumtek.comHess Corporation **main oil supplier for the building**One Hess PlazaWoodbridge, NJ 07095Attn.: Raymond SoijkaPh. (732) 750-6000 (O) (908) 803-9863 (C)Fax (732) 750-6082email: rsojka@hess.comDavid LothiorEnviroTrac **company hired by Hess to oversee the cleanup**PH. (631) 924-3001 (631) 872-0231 (C)Fax (631) 924-5001 email:

Site

MAP FINDINGS

Database(s)

base(s) EPA ID Number

WARDELL APARTMENTS (Continued)

S111065204

EDR ID Number

davidl@envirotrac.comScott Levine **basement resident at adjacent building 26-26 9th Street**PH. (917) 771-8957Lyubomir Medkov **third floor resident at adjacent building 26-26 9th Street**PH. (646) 239-5355email: llimoservice@gmail.comDorothy MartinezApt. 216 at the sitePh. (347) 738-421812:38 PM:- spoke with Bella Poulos at Allied Properties. she mentioned that property owned by Realty Equity Holdings 3820, LLC. and Tim Ziss is a owner. Cathy Papayiannis is the property manager in Axion Managemnet. she mentioned that contractor has started removing contaminated soil. Realty Equity Holdings 3820, LLC. **property owner**c/o Axion Management (Allied Properties, LLC.) **management company**9322 Third Avenue, Suite 502Brooklyn, NY 11209Attn.: Cathy Papayiannis **property manager**Ph. (718) 745-1221/8100 (O) (347) 613-0478 (C)Fax (718) 745-8103email: cathyp@alliedpropertiesllc.netBella PoulosAllied PropertiesPh. (347) 875-5601 (C)email: bellapoulos@alliedpropertiesllc.netTim Ziss **property owner**9322 Third Avenue, Suite 502Brooklyn, NY 11209Ph. (718) 745-8100 (O) (917) 642-4242 (C)email: timziss@alliedpropertiesllc.netTower Group **property owner's insurance**120 Broadway, 31st Floor New York, NY 10271 Property Adjuster: Marilou KirkpatrickPH. (212) 739-9376email: mkirkpatrick@twrgrp.comClaim #: PP 11269101General Liability Adjuster: William GreenePH. (631) 465-1416email: wgreene@twrgrp.comClaim # L11274801 Gregory ErnstAssociated Environmental Services, Ltd. **company hired by building management **Ph. (631) 234-4280 (516) 815-5151Fax (631) 234-4297 email: grege@assocenvsvcs.com06/30/11-Hiralkumar Patel.10:32 AM:- received call from Chris from ABC tank. he mentioned that the tank system was tested tight on 06/02/11, as owner owe money, ABC did not released the report. after spill incident, ABC tank did system test on 06/27/11. Chris mentioned in 25 minutes, system lost 3/10th of pound pressure (1.739 pound at beginning and 1.709 pound at end). he heard very low noise, he mentioned that ABC has not been hired for isolation test, he will talk to property manager and will call back. informed him that the department requires isolation test of each part.also discuss about the pit dug during system test on 06/27/11. Chris mentioned that they dug area on tank top to expose the fill port/tell-tale connection to the tank. he performed a system test with and without tell-tale line and result was same both time. he did not performed isolation test of the tell-tale line. informed Chris that tell-tale line must be tested during isolation test.1:55 PM:visited site. met Greg. inspected excavation area. crew has exposed the tank top.at the front end of the tank towards the street, found fill line and tell-tale line. tell-tale line was capped at tank end. fill/tell-tale lines from tank top runs towards the adjancet building foundation wall and then runs vertically down along the wall. found heavy contamination in area along the front end. Greg mentioned that concrete pad on tank top had ended right at the tank end area and then there was couple of inches drop. he suspects that oil might have pooled at the end of the concrete pad and seeped into ground along the tank end found crack and some holes in adjacnet building wall. this crack in wall is right after the adjacent building ends (see pics on e-docs).found electronic gauge line, supply line, return line and vent/stick line at the back end of the tank. vent and stick lines are connected right before entering into the tank.contamination found all around tank, crew will continue excavation, but only upto some limit as tank may roll over, asked Greg to cover and secure the excavation area over the weekend.07/05/11-Hiralkumar Patel.11:04 AM:-

Site

MAP FINDINGS

Database(s)

WARDELL APARTMENTS (Continued)

S111065204

EDR ID Number

EPA ID Number

spoke with Greg. they continued excavation this morning. he found clean soil (below 10 ppm on PID) in area along the two sides of the tank, area at the tank end in back (by supply/return/vent/stick lines) and slope in front towards the street. he dug to the tank invert depth right by the tank end in frong (fill/tell-tale line) and still some contamination in area, but could not dig more. he has collected endpoint samples from all areas and will send to lab tomorrow, they will cover the excavation until gets the lab results.11:12 AM:- left message for Tim.07/06/11-Hiralkumar Patel.1:22 PM:- received call from Pat from Ken's Marine inquiring what needs to be done about booms in water. asked him to contact Dave.PatKen's MarinePh. (201) 339-0673email: pat@kensmarine.net1:26 PM:- spoke with Dave. he checked booms on 07/01/11 and found no product by booms or any discoloration in booms. he will check booms again tomorrow and will call Ken's Marine with updates.07/13/11-Hiralkumar Patel.9:12 AM:- received email from Dave with pic, they inspected boom, no more oil came out even after major rain/storm event. Dave requested to remove the boom.discussed with DEC Austin about boom removal. he asked to check with coast guard also.4:38 PM:- sent email to Dave and asked him to consult with coast guard prior to removing boom.07/14/11-Hiralkumar Patel. received call from Heather Clarke from Coast Guard, they will inspect the area today. Heather ClarkePh. (347) 582-8257email:heather.l.clarke@uscg.mil07/19/11-Hiralkumar

Patel.11:44 AM:- spoke with Greg. they received endpoint sample results and found contamination in soil samples at the front end of tank and along the foundation wall of adjoining building. they are planning to resume excavation on 07/21/11. asked Greg to submit lab results today for review.2:14 PM:- spoke with Greg. he mentioned that due to payment issue, they will not release the lab results.2:15 PM:spoke with Tim and asked him to submit lab results and site map (including endpoint sample locations) by end of today.2:20 PM:- sent email to Tim requiring to submit lab results and site map by 4 PM today. email copied to Cathy, Greg and Dave.07/20/11-Hiralkumar Patel.3:27 PM:- received call from John from Associated environmental.07/21/11-Hiralkumar Patel.10:04 AM:- spoke with Greg. he is currently preparing report which will be submitted by tomorrow. asked Greg to submit lab result summary table and a site map with sample locations, for review. Greg mentioned that they are not doing any excavation today.3:31 PM:- received call from Drew Pardus from Pardus Environmental, company working for property owner's attorney. informed Mr. Pardus about case history and current status. Drew PardusPardus Environmental ConsultingPh. (646) 577-8280 email: dpardus@tmo.blackberry.net4:31 PM:- received email from Greg including sample results. found heavy contamination in samples EP-3 and EP-6. both samples were collected at 8 ft below surface.soil analyticals:

EP-3EP-6Toluene
2,4005,
90076,00082,
0001,2,4-Trimethylbenzene110,000110,0001,3,
5-Trimethylbenzene30,00033,
000Naphthalene50,00028,
000n-Butylbenzene16,
000n-Propylbenzene7,8003,400document
indicate that no sample was collected from area in front of tank end
towards the street where heavy contamination observed at excavation

Site

MAP FINDINGS

Database(s)

WARDELL APARTMENTS (Continued)

S111065204

EDR ID Number

EPA ID Number

bottom.07/22/11-Hiralkumar Patel.11:42 AM:- spoke with Greg regarding sampling results and reason for not collecting any soil sample from area right under the front end of the tank where heavy contamination exists. Greg mentioned that PID readings in area in front of tank end was same as in EP-3 and EP-6. so to reduce cost, they did not collected sample from tank end area. he mentioned that a structural engineer has inspected the site and they could excavate another 4-5 ft in area of EP-6. in area of EP-3, they could dug (by hand only) for another 2 ft before they need to shore the tank. discussed about soil delineation prior to further excavation. Greg mentioned that in the area of EP-6, they have to backfill for geoprobe. as it could be waste of time, agreed with Greg's plan for further excavation in area of EP-6. Greg doesn't know anything about future use of tank.12:42 PM:- spoke with Tim and inquired him about future use of tank. Tim mentioned that the cleanup is not covered by building's insurance company and oil companies (Hess and Statewide) denies responsibility. so he has to do cleanup and he has no money to install new tank system and gas line, so he is planning to use the existing tank. informed him that the department requires complete delineation and remediation of soil (and possibly groundwater) contamination. he asked to talk to Greg for cleanup work. informed Tim that the isolation test of the entire tank system must be performed to identify the leak area, he will talk to tank testing company and will schedule a test.during conversation, he mentioned that super opened doors for truck driver (as he came to building first time) and he left to finish his other tasks. so during delivery, only the truck driver was there, he also mentioned that as per one of his tenant, the truck driver was sitting inside the truck during oil delivery and was not at the fill port.1:35 PM:- sent email to Michael at Statewide and asked him to submit copy of delivery record (including delivery tickets) from Aug. 2010 to Aug. 2011, by the end of 07/25/11. email copied to Tim, Cathy and Ray (Hess).1:49 PM:- sent email to Tim requiring to submit schedule for isolation test and further excavation by the end of 07/26/11, email copied to Cathy, Dave, Greg. Michael, Ray and Robert (Energi).07/27/11-Hiralkumar Patel.10:14 AM:spoke with Greg. he will send draft report to his client for review and will submit to the department soon.12:30 PM:- spoke with Cathy and asked her to provide their insurance company's information including claim number. informed Cathy that the letter will be sent to property owner and Statewide as responsible parties. she questioned about not including Hess as responsible party, informed her that Hess was not involved in direct action, so it is not included as responsible party, but more parties may be considered responsbile for spill, based on information submitted in future.1:10 PM:- received email from Cathy including their insurance company's information (listed above).sent letter to Tim and Mike (Statewide) requiring isolation test (result due on 08/10/11), complete soil delineation and endpoint samples. report for soil delineation and endpoint sample is due on 08/31/11.1:25 PM:- letter emailed to Mike, Mr. Dowling, Dave and Mr. Soijka.1:27 PM:- letter and a notive of violation (issued by DEC Ajoku for PBS violations) emailed to Tim. Cathy and Greg.1:48 PM:- letter emailed to Mr. Medkov.copy of letter mailed to Mr. Levine, Marilou Kirkpatrick (Tower Group) and William Greene (Tower Group).07/29/11-Hiralkumar Patel. received email from Chris (at 6:16 PM on 07/28/11) including letter, he confirmed that isolation test will be conducted on 08/04/11.08/01/11-Hiralkumar Patel.12:52 PM:- received message from Mr. Dowling from

Site

MAP FINDINGS

Database(s)

WARDELL APARTMENTS (Continued)

S111065204

EDR ID Number

EPA ID Number

Energi.08/03/11-Hiralkumar Patel.9:25 AM:- spoke with Mr. Dowling. he requested copy of PBS regulation. referred him to DEC public website. also asked him about cleanup status. he mentioned that Energi doesn't believe that oil company is at fault and they are not covering the cleanup cost.9:29 AM:- spoke with Greg about cleanup status. he mentioned that further cleanup has not been scheduled yet.9:31 AM:spoke with Tim. he mentioned that he is meeting with Greg tomorrow during tank test and will discuss for further cleanup.9:34 AM:- spoke with Mike at Statewide and informed him about scheduled tank test tomorrow.08/04/11-Hiralkumar Patel.1:08 PM:- received call from Chris. he mentioned that they did whole system test today and found tank system tight, as the system is tight, asked him not to perform isolation test. he confirmed that no new pipes or joints installed or any repair done on the tank system. asked him to submit certified test result for review. he will submit results once get paid from customer.08/10/11-Hiralkumar Patel.10:30 AM:- met with Cathy, Greg and James Rigano (owner's attorney) in office during settlement conference for PBS NOV. asked Cathy to submit result of tank test, and reminded her that soil delineation and endpoint sample report is due on 08/31/11. Greg mentioned that they are planning to start further excavation next week. James P. Rigano Rigano LLCPh. (631) 756-5900Fax (631) 756-0008email: jrigano@riganollc.comduring settlement conference, property manager told DEC Urda that the tank system failed a test in May 2011 but was not reported. there was some repair done and system passed the test in Jun 2011.11:15 AM:- spoke with Donna and Chris from ABC at DEC Urda's office. Chris mentioned that tank was pressure tested on 05/19/11 and it failed. the system failure was not reported as pressure test method is not acceptable by DEC or EPA. he mentioned that ABC uses pressure test method to quickly identify any problems. during pressure test, crew applies about 5 lbs of pressure. if pressure test fails, they do minor repairs (like joints/valve/gasket etc.) and then conduct a EZ3 Locator vacuum test. if the system fails EZ3 test, then they report system failure. Chris mentioned that while the pressure test method can detects leaks, it is not accurate for establishing tightness, so even after passing a pressure test, they do a vacuum test.asked Chris/Donna to submit result of tank system test and work history since May 2011, for the subject site as per 6 NYCRR 613.8: "The results of any inventory record, TEST or inspection which shows a facility is leaking must be reported to the Department within two (2) hours of the discovery."informed DEC Urda about tell-tale line, and we discussed the above with DEC Albany Brauksieck.11:21 AM:- received email from Chris including tank test result. result shows tight tank, but doesn't include whether it was tank only or tank system test.1:19 PM:- sent email to Chris and asked him to submit revised test result confirming whether tank only or tank system test, also asked him to submit signed pdf copy (instead of unsigned excel file).12:32 PM:received email from Donna including work history at the site. as per the letter- 05/17/11: the 12,000 gal tank was pumped out and squeegee cleaned-05/18/11: performed tank only test. installed new gasket, nuts and bolts set- 05/19/11: performed pressure test of tank which failed. made repairs to two existing fittings on top of tank-05/20/11: disconnected fill line and performed pressure test of tank only which passed-05/25/11: steam cleaned suction and return lines. performed pressure test of suction and return lines which passed-05/26/11: reconnected lines back to tank- 06/02/11: performed tightness test of tank system and it passed- 06/27/11: installed new

Site

MAP FINDINGS

Database(s)

EDR ID Number atabase(s) EPA ID Number

WARDELL APARTMENTS (Continued)

S111065204

gasket, nuts and bolts set. performed tightness test of storage tank-08/04/11: performed a tightness test of tank system and passed1:29 PM:- received call from Chris. he confirmed that test was for the entire system. he will submit corrected tank test result tomorrow.08/12/11-Hiralkumar Patel.9:45 AM:- met Michael during inspection at other site and discussed about cleanup status at the subject site. informed him that if the department does not recieve required documents by 08/31/11 then case will be referred to legal for enforcement, informed him that as per property owner, truck driver was not at the fill port and was sitting in the truck during delivery which could be the reason for oil getting into the river. suggested him to talk to their insurance company and to get involved in the cleanup.1:39 PM:- received call from Mr. Dowling. he inquired about cleanup status. informed him that cleanup hasn't resumed yet. informed him about legal referral and enforcement. he will talk to his supervisors regarding reconsidering cleanup coverage.1:46 PM:received call from Mr. Dowling. he requested copy of results of tank test and endpoitn samples. informed him that documents will be emailed once gets official copy of tank test result.4:41 PM:- spoke with Chris regarding tell-tale line connection during tank tests in May/June/Aug 2011. he mentioned that tell-tale line was connected to the tank during system test in May and Jun (before and after spill event), he mentioned that the open end of tell-tale line by fill port area must be clogged with dirt and other garbage and they did not plug that end during system tests. during system test on 06/27/11, they found very minor drop in pressure with and without tell-tale included in test. he also mentioned that they found same kind of pressure drop during system test on 08/04/11, but system pass the required test.08/15/11-Hiralkumar Patel.2:12 PM:- received revised tank test result, but has wrong date (07/04/11 instead of 08/04/11).08/26/11-Hirlkumar Patel.3:07 PM:- spoke with Chris and asked him to submit test result again with correct date.09/01/11-Hiralkumar Patel. received report from Greg (at 6:13 PM on 08/31/11) including summary of spill event and cleanup activities conducted till July 2011. report does not satisfy all the requirements listed in letter dated 07/27/11 (complete delineation/remediation of contamination). but Greg mentioned that building owner has decided to remove the tank and tank removal work is expected to proceed during the week of September 12, 2011.5:44 PM:- spoke with Chris regarding tank test result. he has sent earlier but not received yet. he will send it again.5:54 PM:- spoke with Cathy, informed her that the report submitted by Greg does not satisfy all the requirements listed in letter dated 07/27/2011. as it is proposed to remove tank, the Department may extend the deadline, only if the Department receives the letter from building owner/manager confirming that tank removal will begin in the week of September 19, 2011.09/06/11-Hiralkumar Patel. received email from Cathy (at 3:41 PM on 09/02/11) including letter which confirms that tank removal work will begin by 09/19/11.received email from Chris (at 10:08 PM on 09/05/11) including revised tank test result. tank system tested tight on 08/04/11.10:08 AM:- received call from Mr. Bartoldus and Mr. Weinberg, attorneyes representing Statewide oil. informed them that the department has not received all documents as per letter dated 07/27/11. as owner has decided to remove the tank and tank removal work will begin by 09/19/11, case will not be referred to legal. Daniel Bartoldus **oil company's attorney**Louis. Johs, Avallone, AvilesPh. (631) 755-0101 Ext. 337Seth Weinberg **oil

Site

MAP FINDINGS

Database(s)

WARDELL APARTMENTS (Continued)

S111065204

EDR ID Number

EPA ID Number

company's attorney**Louis, Johs, Avallone, AvilesPh. (631) 755-0101 Ext. 336email: smweinberg@louisjohs.com09/15/11-Hiralkumar Patel.10:36 AM:- received email from DEC Urda including response from by James Rigano (owner's attorney) regarding settlement conference on 08/10/11. Mr. Rigano stated, "It is our understanding that the tell-tale line was operational and that the oil delivery driver was not properly observing the delivery or the discharge from the tell-tale resulting in overfill."10:40 AM:- DEC Urda and I spoke with Chris (ABC tank) regarding condition of tell-tale line. Chris mentioned that when he responded to the site on 06/27/11, first time after spill event, he met with Anthony (Riteway Tank). they discussed about the amount lost during spill event. Chris mentioned that there are old heating coils in tank. he mentioned that if product is measured using stick line, the stick must be thin enough to go through gap between two coils. he suspected that product measurements right after the spill event were not correct and tank itself never leaked from any point. during same meeting with Anthony, Anthony mentioned about tell-tale line and they dug out the area around the fill port. they found the end of the tell-tale line in the fill box area. Chris mentioned that no product/staining/odors were detected in soil in fill box area indicating that tell-tale line was not functional. he said it looked like there was some kind of cap on tell-tale line or it was totally plugged by debris, asked Chris to send written confimation about his observation while exposing tell-tale line.11:20 AM:- visited site with DEC Urda to check tell-tale line in fill box. upon arrival, found fill box filled with dirt and leaves. after removing debris, found clogged tell-tale line end in fill box area. minor odors noticed in dirt on top (could be minor spill during deliveries), but no odor/staining observed in soil close to/around the tell-tale line end. during visit, spoke with third floor resident who told that oil comes up from the driveway when it rains.during visit, inspected tank excavation area. found excavation area not covered and was not secured. no odors noticed in close proximity to the tank. observed tell-tale line along the adjacent building wall.1:05 PM:- DEC Urda and I spoke with Anthony at Riteway. he stated, "no oil came out of that tell-tale line."09/16/11-Hiralkumar Patel.3:54 PM:- received call from Tim. he mentioned that tank removal contractor visited site yesterday and mentioned that they may need NYC DOB permit for tank removal. he mentioned that contractor's expeditor is currently in NYC DOB's office. Tim asked for extension for tank removal. asked him to provide update on 09/19/11 including NYC DOB inspector's contact info prior to any discussion about time extension.9/19/11-Vought-After further discussion with DEC Patel and recent questions of the presence or absence of contamination by tell-tale line, Vought noted that during previous site visit on 6/27/11,tell-tale line was inspected by Vought along with Riteway Lara and ABC. Tell-tale line next to fill port was clogged with soil and showed no indications of seepage or free product. Furthermore, Vought observed no olfactory or visual evidence of petroleum contamination at fill port and tell-tale line.09/19/11-Hiralkumar Patel.3:45 PM:- received letter from ABC Tank confirming no contamination found by remote fill port area.10/4/11-Vought-Discussed site with DEC Urda and Vought called and spoke to Statewide Oil (Mike Savino Ph:718-858-9000) and requested any written confirmation of amount that was ordered during spill and amount that was delivered when spill occurred. Savino agreed to fax in information. Savino noted that delivery information

Map ID MAP FINDINGS
Direction

Distance
Elevation Site

EDR ID Number Database(s) EPA ID Number

WARDELL APARTMENTS (Continued)

S111065204

on Hess's computer was purged due to age. Mike has delivery receipt for day of spill showing amount delivered and he will call Hess and see if records are available of amount ordered. Vought received faxes of delivery receipt showing 4415-gallons delivered and 6000-gallons ordered. Vought gave receipts to DEC Urda.10/12/11-Hiralkumar Patel. received email from DEC Urda (at 7:29 AM on 10/03/11) including email sent by James Rigano, property owner's attorney. Mr. Rigano sent email to DEC Urda (at 5:42 PM on 09/30/11) including letter from Greg regarding condition of tell-tale line.10:47 AM:- left message for Greg.1:56 PM:- spoke with Greg. he mentioned that tank has been removed and collected three endpoint bottom soil samples from area underneath the tank. as per Greg, soil under the tank is clean. they also dug soil to the bottom of adjacent property's footings and collected three endpoint sidewall samples. he also collected soil sample from the front end tank area. results of sidewall samples and front end bottom sample will come next week. as no further excavation possible (due to structural safety), they are going to backfill the excavation this week.10/13/11-Hiralkumar Patel.11:21 AM:- received call from Tim. he mentioned that before removing tank, he spoke with NYC DOB and he was told that they don't need permit as tank removal is required by NYS DEC (informed Tim that the DEC required remediation), so they removed that tank and today while backfilling the excavation, a NYC DOB inspector visited site and asked for permit. DOB inspector asked Tim to produce a letter from DEC stating that tank removal work was required by DEC. informed Tim that DEC does not issue such letter and he can provide copy of previously sent letter dated 07/27/11 which requires remediation of petroleum contaminated soils. Tim will talk to DOB inspector.11/21/11-Hiralkumar Patel. received copy of signed consent order from legal (at 11:08 AM on 11/18/11).11:01 AM:- spoke with John at Associated. John doesn't know about the project and Greg is out of office and will return on 11/28/11. John will ask Greg to call back.12/02/11-Hiralkumar Patel. received email from Greg (at 7:04 PM on 12/01/11) including a UST closure report. after removing tank, total of eight endpoint samples were collected: four samples (UST-1 through UST-3 and UST-W) were collected beneath and ajacent to the former UST location and four samples (EP-10 through EP-13) were collected from the base of the northern retaining wall and eastern end of the former UST location. some VOC contamination found in samples UST-W (N: 1,450 ppb) and EP-12 (X: 954 ppb, 1,2,4: 2,120 ppb, 1,3,5: 1,200 ppb).12/08/11-Hiralkumar Patel. after discussing with DEC Urda and DEC Austin, case closed.2:43 PM:- sent spill closure letter to Cathy and Michael. letter emailed to Cathy, Michael, Tim

Remarks:

1534 THE CALLER WAS NOT CERTAIN ON THE AMOUNT BUT ESTIMATED ABOUT A 1000 GALLONS. CAUSE IS OVERFILL. CLEAN UP IS PENDING UPON OIL COMPANY ARRIVAL. SEWER DRAINS HAVE BEEN IMPACTED.

Material:

Site ID: 450920 Operable Unit ID: 1201120 Operable Unit: 01 Material ID: 2197619 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 400

and Grea.

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

WARDELL APARTMENTS (Continued)

S111065204

N/A

Units: Not reported Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

CLOSED-LACKOF RECENT INFO LTANKS \$100144781

South 918 27TH AVE. < 1/8 NEW YORK CITY, NY

0.065 mi. 341 ft.

10

Relative: LTANKS:

Higher Site ID: 64809

 Spill Number/Closed Date:
 8704899 / 3/3/2003

 Actual:
 Spill Date:
 9/11/1987

 33 ft.
 Spill Cause:
 Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101

Investigator: ADMIN. CLOSED Referred To: Not reported 9/11/1987 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False False **UST Involvement:** Remediation Phase: Date Entered In Computer: 9/24/1987 Spill Record Last Update: 3/20/2003 Spiller Name: Not reported

Spiller Company: ST. MARGARET MARY'S

Spiller Address: 918 27TH AVE. Spiller City,St,Zip: QUEENS, NY

Spiller County: 001

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 62379

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

"ADMIN.CLOSED"03/03/2003- Closed Due To The Nature / Extent Of The

Spill Report

Remarks: 10K TANK FAILED TEST- HIGH VOLUME LEAK.Closed due to lack of any

recent info-does not meet any clean up requirements.

Material:

Site ID: 64809 Operable Unit ID: 908609 Operable Unit: 01

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CLOSED-LACKOF RECENT INFO (Continued)

S100144781

Material ID: 467512 0001A Material Code: Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Units: Pounds Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 64809 Spill Tank Test: 1531609 Tank Number: Not reported

Tank Size: Test Method: 00 Leak Rate:

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004 Test Method: Unknown

E11 **APARTMENT BUILDING NY Spills** S103576115 N/A

SSW 8-15 27TH AVE < 1/8 **ASTORIA, NY**

0.065 mi.

342 ft. Site 1 of 4 in cluster E

SWIS:

Relative:

Actual:

33 ft.

SPILLS:

Higher

Facility ID: 0812895 DER Facility ID: 259102 Facility Type: ER Site ID: 410545

DEC Region: 2 Spill Date: 2/27/2009

Spill Number/Closed Date: 0812895 / 3/6/2009

4101

Spill Cause: Human Error

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

Willing Responsible Party. Corrective action taken.

Investigator: smsanges Referred To: Not reported Reported to Dept: 2/27/2009 CID: Not reported Water Affected: Not reported Spill Source: Private Dwelling Spill Notifier: Other Cleanup Ceased: Not reported

Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

2/27/2009 Date Entered In Computer: Spill Record Last Update: 3/6/2009

Direction Distance

Elevation Site Database(s) **EPA ID Number**

APARTMENT BUILDING (Continued)

S103576115

EDR ID Number

Spiller Name: JERRY DRENIS

Spiller Company: OLYMPIC FLAME FUEL OIL

Spiller Address: 868 39TH ST Spiller City, St, Zip: BROOKLYN, NY

Spiller Company: 999

Contact Name: JERRY DRENIS Contact Phone: (718) 435-5027

DEC Memo: 02/27/09-Zhune spoke to Jerry Drenis (718) 435-2200 from Olympic

> Flame Fuel Oil. he said wrong amount caused overfiLLED by vent pipe. Approximately 20-30 gallons of oil went to the driveway. It's all contained. Oil company is doing the cleanup. No drain affected. Only two gallons went to a soil square with grass it's been digging out. Mark superintendent Ph: (917)642-4853.3/6/2009 Sangesland spoke to Mark the super - he said the oil company did a "beautiful job" with

the cleanup. Case closed.

CALLER STATES THAT DUE TO A OVERFILL ABOUT 30 GALLON SPILLED OUTSIDE. Remarks:

SPILL IS CONTAINED. CLEAN UP IS PENDIGN.

Material:

Site ID: 410545 Operable Unit ID: 1167029 Operable Unit: 01 Material ID: 2158552 Material Code: 0001A #2 Fuel Oil Material Name: Not reported Case No.: Material FA: Petroleum Quantity: 30 Units: Gallons Recovered: No

Resource Affected: Not reported

False Oxygenate:

Tank Test:

Facility ID: 9812310 DER Facility ID: 259102 Facility Type: ER Site ID: 321639 DEC Region: 2 Spill Date: 1/5/1999

9812310 / 1/5/1999 Spill Number/Closed Date: Spill Cause: **Equipment Failure**

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 HUANG Investigator: Referred To: Not reported Reported to Dept: 1/5/1999 CID: 312 Water Affected: Not reported Spill Source: Tank Truck

Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

APARTMENT BUILDING (Continued)

S103576115

Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 1/5/1999 Spill Record Last Update: 1/12/1999 Spiller Name: Not reported

Spiller Company: MYSTIC TRANSPORTATION

Spiller Address: 1901 STEINWAY ST Spiller City, St, Zip: ASTORIA, NY 11105-

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported DEC Memo: Not reported

Remarks: INACCURATE GAUGE - SPILLED IN BACK CONCRETE YARD AREA - BEING CLEANED

UP

Material:

Site ID: 321639 Operable Unit ID: 1072906 Operable Unit: 01 Material ID: 312587 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum 20 Quantity: Units: Gallons Recovered: 20

Resource Affected: Not reported Oxygenate: False

Tank Test:

APARTMENT COMPLEX LTANKS S106702892 N/A

8-10 27TH AVE

< 1/8 **ASTORIA, NY**

0.066 mi.

E12

SSW

Site 2 of 4 in cluster E 346 ft.

LTANKS: Relative:

Higher Site ID: 218174

Spill Number/Closed Date: 0211120 / 12/21/2009

Actual: Spill Date: 2/5/2003 33 ft. Spill Cause: Tank Test Failure

> Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101 **RMPIPER** Investigator: Referred To: Not reported 2/5/2003 Reported to Dept: CID: 282

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

APARTMENT COMPLEX (Continued)

S106702892

EDR ID Number

Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 2/5/2003
Spill Record Last Update: 12/21/2009
Spiller Name: JAM ELLA

Spiller Company: APARTMENT COMPLEX

Spiller Address: 8-10 27TH AVE Spiller City,St,Zip: ASTORIA, NY -

Spiller County: 001

Spiller Contact: THOMAS LEDDY
Spiller Phone: (631) 321-4670
Spiller Extention: Not reported

DEC Region: 2
DER Facility ID: 180506

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

"SANGESLAND"2/6/03 - AUSTIN, DDO - TTF SENT TO BRIDGEWATER III

CO.6/21/06 Transfered for closure review to T Knizek.8/19/08 Transferred to Region 2 for reassignment9/29/09 - Austin - Transferred from Albany assignment to Piper, for further

investigation. - endDECPiper ADA Winter- tank passed tight on 9/16/04

and on 9/25/09. No other information exists. Spill closed.

Remarks: TANK FAILED THE TEST.DRY ULLAGE LEAK DRY PORTION LEAK

Material:

Site ID: 218174 Operable Unit ID: 862163 Operable Unit: 01 514480 Material ID: Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Site ID:
 218174

 Spill Tank Test:
 1528010

 Tank Number:
 1

Tank Size: 15000
Test Method: 03
Leak Rate: 0

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004

Test Method: Horner EZ Check I or II

Direction Distance

Elevation Site Database(s) EPA ID Number

E13 NY Spills S106009666

N/A

EDR ID Number

SSW 8TH ST & 27TH AV < 1/8 QUEENS, NY

0.067 mi.

354 ft. Site 3 of 4 in cluster E

Relative: Higher SPILLS: 0208946

DER Facility ID: 159726

Actual: Facility Type: ER

33 ft. Site ID: 191499

DEC Region: 2

Spill Date: 11/29/2002

Spill Number/Closed Date: 0208946 / 5/1/2003 Spill Cause: Equipment Failure

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: JHOCONNE
Referred To: Not reported
Reported to Dept: 11/29/2002
CID: 266

Water Affected: Not reported

Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 11/29/2002
Spill Record Last Update: 5/1/2003
Spiller Name: Not reported
Spiller Company: CON EDISON
Spiller Address: 4 IRVING PLACE
Spiller City,St,Zip: NEW YORK, NY 10003

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

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

"O'CONNELL"e2mis no. 146-181:29-NOV-2002 1020 hrsREPORTS FOUND 2

GALLONS TRANSFORMER OIL LEAKED FROM UNIT. NO WATER IN VS4080. NO FIRE OR SMOKE. NO PRIVATE PROPERTY AFFECTED. IT IS CONTAINED TO STRUCTURE. NO SEWERS OR WATERWAYS AFFECTED. TOOK SAMPLE ON A 4 TO 6 HOUR

PRIORITY TURNAROUND. CLEANUP PENDING RESULTS. HUNG ENVIROMENTAL STOP TAG # 32384. UNIT FAILED PRESSURE TEST. HISTORICAL IS 36 PPM. NO SUMP

IN STRUCTURE.UPDATE @1518 HRS 11/29 LAB RESULTS RECEIVED UNDER INCIDENT # 146180 @ 42 PPM PCB.Update - 2/6/03 - 0900hrs - Equipment group reports that transformer has been removed.UPDATE: 2/6/03 -

1600A. VALLONE - ENV. OPS., REPORTS CLEANUP COMPLETED BY DOUBLE WASHING STRUCTURE WITH BULLDOG. NO SUMP IN STRUCTURE. TAG #32384

REMOVED. TJ - 50495Update - 2/7/03 - 0610 hrs - Changed status on incident from Ptran to Clode, updated material involved history, and

responsible organization.

Remarks: VAULT VS-4080. CONTAINED WITHIN MANHOLE. SAMPLES TAKEN. TEST

INDICATES 42 PPM OF PCB'S. TRANSFORMER FAILED PRESSURE TEST. TO BE

CLEANED UP TOMORROW. CON EDISON REFERENCE NUMBER 146181.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S106009666

Material:

191499 Site ID: Operable Unit ID: 862122 Operable Unit: 01 Material ID: 515938 0020A Material Code:

TRANSFORMER OIL Material Name:

Not reported Case No.: Material FA: Petroleum Quantity: Units: Gallons Recovered: 2 Resource Affected: Not reported

Oxygenate: False

Tank Test:

NY Spills S105141989 E14 **MANHOLE 15521** N/A

SSW **27TH AV & 8TH ST** < 1/8 QUEENS, NY

0.069 mi.

362 ft. Site 4 of 4 in cluster E

SPILLS: Relative:

Facility ID: 0105921 Higher DER Facility ID: 184674

Actual: ER Facility Type: 33 ft. Site ID: 223348 DEC Region: 2

Water Affected:

Spiller City, St, Zip:

Spill Date: 9/4/2001

0105921 / 11/23/2001 Spill Number/Closed Date:

Not reported

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101

JHOCONNE Investigator: Referred To: Not reported Reported to Dept: 9/4/2001 CID: 195

Spill Source: Commercial/Industrial Spill Notifier: Affected Persons Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 9/4/2001 Spill Record Last Update: 11/23/2001 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported

Update, ZZ Spiller Company: 001

Contact Name: CHARLIE MCCARTHY

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANHOLE 15521 (Continued)

S105141989

Contact Phone: (212) 580-6765

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

"O'CONNELL"e2mis notes:9/4/01, 0155 hrs: approx 6 gallons unknown oil on approx 1000 gallons water in manhole. Chem lab notified to take sample.9/4/01, 1342 hrs: lab results 1.8 ppm PCB9/6/01, 1055 hrs: Inspection of manhole found corroded area on the east end wall of feeder 72. When tape was removed from corroded area, leak area was exposed causing oil to spill at approx 1 qt per hour. The oil coming from the pipe is DF100 (non-PCB). Pads, blankets and half drum were

placed underneath the pipe to catch oil. Repairs are in

progress.9/7/01, 0600 hrs: barrel installation completed. Estimated that approx 6 gallons of dielectric fluid was released from the time the tape was removed from the corroded area until the repair was made.9/7/01, 1400 hrs: Barrel was tapecoated and concrete was was poured. No oil hit manhole floor - all was contained with pads and

half drum. (JHO)

6 GALLONS OF UNKNOWN OIL ON 1000 GALS OF WATER. CON ED SPILL NUMBER Remarks:

139264. CLEANUP PENDING RESULTS.

Material:

Site ID: 223348 Operable Unit ID: 842962 Operable Unit: 01 Material ID: 530809 Material Code: 0065A

UNKNOWN NON-PETRO/NON-HAZ MATERIAL Material Name:

Case No : Not reported Other Material FA: Quantity: 6 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

F15 **EDR US Hist Cleaners** 1015028954

East 2540 SHORE BLVD **ASTORIA, NY 11102** < 1/8

0.069 mi.

364 ft. Site 1 of 4 in cluster F

EDR Historical Cleaners: Relative:

Name: EASY CLEAN DRY CLEANING Lower

Year: 1999

Actual: 2540 SHORE BLVD Address:

18 ft.

Name: EASY CLEAN DRY CLEANING

2000 Year:

Address: 2540 SHORE BLVD

Name: **TOWER LAUNDRY**

Year: 2002

Address: 2540 SHORE BLVD

TOWER LAUNDRY Name:

Year: 2004 N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1015028954

Address: 2540 SHORE BLVD

Name: LAUNDROMAT DORIS

Year: 2005

Address: 2540 SHORE BLVD

Name: UNIT CLEANERS 2

Year: 2011

Address: 2540 SHORE BLVD

F16 EAST RIVER NY Spills S102961747
East 2540 SHORE BLVD N/A

East 2540 SHORE BLVD < 1/8 ASTORIA, NY

0.069 mi.

Actual:

18 ft.

0.069 mi.

364 ft. Site 2 of 4 in cluster F

Relative: SPILLS

Lower Facility ID:

DER Facility ID: 199227
Facility Type: ER
Site ID: 242439

Site ID: 24243 DEC Region: 2

Spill Date: 11/1/1997

Spill Number/Closed Date: 9708991 / 10/3/2003

9708991

Spill Cause: Unknown

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

Unknown Responsible Party. Corrective action taken. (ISR)

SWIS: 4101

Investigator: RWAUSTIN
Referred To: Not reported
Reported to Dept: 11/1/1997
CID: 297

EAST RIVER Water Affected: Spill Source: Unknown Spill Notifier: Citizen Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported False Recommended Penalty: **UST Trust:** False

Remediation Phase: 0
Date Entered In Computer: 11/1/1997
Spill Record Last Update: 10/3/2003
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported

Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: Not reported
Contact Phone: Not reported

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

"AUSTIN"10/3/03 - AUSTIN - SURF. WATER SPILL - CLOSED - ORIG.

ASSIGNED TO HALE - END

Remarks: CALLER NOTICED AND OIL SLICK IN A COVE IFO HIS BLDG WHICH IS AT THE

ABOVE ADDRESS - CALLER STATES SPILL RUNS FOR A COUPLE OF BLOCKS

Material:

Site ID: 242439

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

EAST RIVER (Continued) S102961747

Operable Unit ID: 1052052 Operable Unit: 01 Material ID: 330928 Material Code: 0066A

UNKNOWN PETROLEUM Material Name:

Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: No Not reported Resource Affected:

False

Oxygenate:

Tank Test:

F17 3 GAL LEAK FROM XFMR IN VAULT #5490 **NY Spills** S108295756 2540 SHORE BLVD **East** N/A

QUEENS (County), NY < 1/8

0.070 mi.

370 ft. Site 3 of 4 in cluster F

SPILLS: Relative: Facility ID: 0608996 Lower DER Facility ID: 322826 Actual: Facility Type: ER 18 ft.

Site ID: 373092 DEC Region: 2 Spill Date: 11/6/2006

Spill Number/Closed Date: 0608996 / 3/19/2007

Spill Cause: Equipment Failure

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 Investigator: **GDBREEN** Referred To: Not reported Reported to Dept: 11/6/2006 CID: 444 Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 11/6/2006 Spill Record Last Update: 9/17/2007 Spiller Name:

Spiller Company: CON EDISON VAULT #5490

Spiller Address: 2540 SHORE BLVD Spiller City, St, Zip: QUEENS, NY

Spiller Company: 999 Contact Name: **ERTS**

Contact Phone: (212) 580-8383

DEC Memo: 03/19/07 - See e-docs for Con Ed report detailing cleanup and **EDR ID Number**

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

3 GAL LEAK FROM XFMR IN VAULT #5490 (Continued)

S108295756

N/A

closure.203217. see eDocs

Remarks: FROM AGED EQUIPMENT: MIXED WITH SOIL. 203217

Material:

 Site ID:
 373092

 Operable Unit ID:
 1130815

 Operable Unit:
 01

 Material ID:
 2120487

 Material Code:
 0541A

Material Name: DIELECTRIC FLUID Case No.: Not reported Material FA: Petroleum Quantity: 3 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

G18 GOODWILL IND. UST U004046979

WSW 26-26 4TH ST < 1/8 ASTORIA, NY 11102

0.070 mi.

370 ft. Site 1 of 3 in cluster G

Relative: UST:

Lower Id/Status: 2-609566 / Active

 Program Type:
 PBS

 Actual:
 Region:
 STATE

 18 ft.
 DEC Region:
 2

Expiration Date: 2014/05/19

UTM X: 590048.88682000001 UTM Y: 4514413.6947900001

Affiliation Records:

55622 Site Id: Affiliation Type: Facility Owner Company Name: LAC REALTY CORP. Contact Type: **PRESIDENT** Contact Name: LINDA COLLINS 14-16 160TH ST Address1: Address2: Not reported BEECHHURST City:

State: NY
Zip Code: 11357
Country Code: 001

Phone: (718) 746-8449
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 3/13/2009

Site Id: 55622
Affiliation Type: Mail Contact
Company Name: LAC REALTY CORP.

Contact Type: Not reported

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

GOODWILL IND. (Continued)

U004046979

LINDA OR THOMAS COLLINS Contact Name:

Address1: 14-16 160TH ST. Address2: Not reported City: BEECHHURST

State: NY Zip Code: 11357 Country Code: 001

(718) 746-8449 Phone: EMail: Not reported Fax Number: Not reported Modified By: dxliving Date Last Modified: 3/13/2009

Site Id: 55622

Affiliation Type: On-Site Operator GOODWILL IND. Company Name: Contact Type: Not reported Contact Name: GOODWILL IND. Address1: Not reported Not reported Address2: Not reported City:

State: NN

Zip Code: Not reported Country Code: 001 (718) 777-6344 Phone: Not reported EMail: Fax Number: Not reported Modified By: kxtang Date Last Modified: 5/19/2004

Site Id: 55622

Affiliation Type: **Emergency Contact** Company Name: LAC REALTY CORP.

Contact Type: Not reported CLARA CASTILLO Contact Name: Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 777-6344 EMail: Not reported Not reported Fax Number: Modified By: kxtang Date Last Modified: 5/19/2004

Tank Info:

Tank Number: 001 Tank ID: 178859 Tank Status: In Service Capacity Gallons: 2000 Install Date: 01/01/1961 Date Tank Closed: Not reported Registered: True Underground Tank Location:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GOODWILL IND. (Continued) U004046979

Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21

Date Test: 04/02/2009 Next Test Date: 04/02/2014 Pipe Model: Not reported Modified By: bkfalvey Last Modified: 05/27/2009

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination

E00 - Piping Secondary Containment - None

B02 - Tank External Protection - Original Sacrificial Anode H05 - Tank Leak Detection - In-Tank System (ATG)

100 - Overfill - None

B01 - Tank External Protection - Painted/Asphalt Coating

F06 - Pipe External Protection - Wrapped G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

F02 - Pipe External Protection - Original Sacrificial Anode

F19 **EAST RIVER HELLGATE BRIDG NY Spills** S102663302

East 12TH ST/SHORE RD

< 1/8 QUEENS, NY

0.070 mi.

Site 4 of 4 in cluster F 371 ft.

SPILLS: Relative:

Facility ID: 9704429 Lower

DER Facility ID: 154867 Actual: Facility Type: ER 18 ft. Site ID: 185133

DEC Region: 2 Spill Date: 7/14/1997

Spill Number/Closed Date: 9704429 / 7/15/1997

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 **MCTIBBE** Investigator: Referred To: Not reported Reported to Dept: 7/14/1997 CID: 267

EAST RIVER Water Affected: Spill Source: Unknown Spill Notifier: Fire Department Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False

Remediation Phase: Date Entered In Computer: 7/14/1997 9/12/2003 Spill Record Last Update:

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

EAST RIVER HELLGATE BRIDG (Continued)

S102663302

EDR ID Number

Spiller Name: Not reported Spiller Company: PLEKO EAST INC Spiller Address: 9TH ST / SHORE BLVD

Spiller City, St, Zip: QUEENS, NY

Spiller Company: 001

Contact Name: QUEENS FIRE DEPT Contact Phone: (718) 476-6269

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

> "TIBBE >WATER UNIT"FD HAZMAT ON SCENE TO IDENTIFY SOME SUBSTANCE. 500 GAL POOL. BASE STATION NUMEROUS 55 GLS. 4 QUARTS OF PURE AMMONIA.

NOTIFIED USCG, DEP FD HAZMAT FD MARINE. REFERRED TO SPEDES.

HAZ MAT ON SITE TRYING TO ID THE MATERIAL REQ DEC CONTACT THEM FD HAS Remarks:

MADE ENTRY TO BUILDING AND FOUND MAY 55 GALLON DRUMS

Material:

185133 Site ID: Operable Unit ID: 1050302 Operable Unit: 01 Material ID: 333681 Material Code: 0063A

UNKNOWN HAZARDOUS MATERIAL Material Name:

Not reported Case No.: Material FA: Hazardous Material

Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

NY Spills S104648675

2623 12TH ST N/A

< 1/8 **ASTORIA, NY**

0.073 mi. 383 ft.

20

SE

Relative:

SPILLS:

Facility ID: 9814682 Higher **DER Facility ID:** 225562 Actual: Facility Type: ER 33 ft. Site ID: 277504

> DEC Region: 2 3/9/1999 Spill Date:

Spill Number/Closed Date: 9814682 / 3/10/1999

Spill Cause: Human Error

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 Investigator: **MCTIBBE** Referred To: Not reported 3/10/1999 Reported to Dept: CID: 257

Water Affected: Not reported Spill Source: Commercial Vehicle Spill Notifier: Responsible Party Cleanup Ceased: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) S104648675

Cleanup Meets Std: False Not reported Last Inspection: Recommended Penalty: False **UST Trust:** False Remediation Phase: 3/10/1999 Date Entered In Computer: Spill Record Last Update: 5/20/2002 Spiller Name: PETER LEPORE Spiller Company: PETRO OIL Spiller Address: 5560 58TH ST Spiller City, St, Zip: MASPETH, NY -

Spiller Company: 001

Contact Name: MR GORDAN Contact Phone: (718) 545-1475

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

"TIBBE"CLEANED BY RP.

Remarks: large dog started chased driver and driver spilled oil from nozzle

while being chased

Material:

Site ID: 277504 Operable Unit ID: 1072272 Operable Unit: 01 Material ID: 311361 0001A Material Code: #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 10 Units: Gallons Recovered: 10

Resource Affected: Not reported Oxygenate: False

Tank Test:

21 QUEENSBRIDGE PLANT A LTANKS \$100153683 SSE 40013 12TH ST N/A

< 1/8 LONG ISLAND CITY, NY

0.094 mi. 495 ft.

Relative: LTANKS: Higher Site ID: 300408

Spill Number/Closed Date: 9103241 / 8/16/1995

Actual: Spill Date: 6/21/1991
33 ft. Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 8/16/1995
Cleanup Meets Standard: True
SWIS: 4101
Investigator: HEALY
Referred To: Not reported
Reported to Dept: 6/21/1991
CID: Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUEENSBRIDGE PLANT A (Continued)

S100153683

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 6/21/1991 Spill Record Last Update: 8/16/1995 Spiller Name: Not reported Spiller Company: **NYCHA** Spiller Address: 250 B'WAY Spiller City, St, Zip: NEW YORK, NY

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: DER Facility ID: 242995 DEC Memo: Not reported

15K HORNER EZ CHECK GROSS LEAK IN BOILER ROOM A, TANK # 2. UPDATE: Remarks:

TANKS REMOVED 1994.

Material:

Site ID: 300408 Operable Unit ID: 954063 Operable Unit: 01 Material ID: 425688 Material Code: 0002A Material Name: #4 Fuel Oil Not reported Case No.: Material FA: Petroleum Quantity: -1 Gallons Units: Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 300408 1538693 Spill Tank Test: Tank Number: 001 Tank Size: 0 00 Test Method: Leak Rate: 0

Gross Fail: Not reported Modified By: Spills 10/1/2004 Last Modified: Unknown Test Method: Site ID: 300408 Spill Tank Test: 1538694 Tank Number: 002 Tank Size: 0 Test Method: 00 Leak Rate:

Gross Fail: Not reported Modified By: Spills

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUEENSBRIDGE PLANT A (Continued) S100153683

Last Modified: 10/1/2004 Test Method: Unknown

22 PRINCE ELECTRIC CORP NY Spills S103570312

ESE 13-07 26TH AVE N/A

FLUSHING, NY < 1/8

0.096 mi. 507 ft.

SPILLS: Relative:

Facility ID: Higher DER Facility ID: 226400 Actual: Facility Type: ER 31 ft.

Site ID: 278834 DEC Region: 2 Spill Date: 2/13/1997

Spill Number/Closed Date: 9613433 / 2/14/1997

9613433

Spill Cause: Other

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 **MMMULQUE** Investigator: Not reported Referred To: Reported to Dept: 2/13/1997 CID: 252

Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Citizen

Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 2/13/1997 Date Entered In Computer: Spill Record Last Update: 2/6/2003 Spiller Name: PAUL OR RED Spiller Company: **95 INC** Spiller Address: **UNKNOWN** Spiller City, St, Zip: UNKNOWN, ZZ

Spiller Company: 001

Contact Name: **CHET MARA** Contact Phone: (718) 353-7345

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

> "MULQUEEN"CALL BACK TO PRINCE & 95 INC. SOLVENT RECYCLING ACCT. RECENTLY TAKEN OVER BY 95 INC FROM SAFETY KLEEN. SMALL SPILL OF HYDRAULIC OIL IN PARKING LOT BY 95 INC TRUCK. SAFETY KLEEN GUY SEES IT AND CALLED IT IN. 95 INC CAME BACK IMEDIATELY AND CLEANED SPILL -EVEN THOUGH THEY SAY IT PROBABLY WASN'T THEIRS. SPILLED MATERIAL WAS

SAID TO BE RED TRANSMISSION FLUID.

DRIVER BECAME AWARE ACCORDING TO CALLER THAT MATERIAL WAS RUNNINGOFF Remarks:

THE BACK OF HIS VEH INTO DRAIN IN PARKING LOT AND THEN LEFTTHE SCENE

Material:

Site ID: 278834 Operable Unit ID: 1044859 Operable Unit: 01

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PRINCE ELECTRIC CORP (Continued)

S103570312

Material ID: 338540 0045A Material Code:

CLEANING CHEMICALS/PRODUCTS Material Name:

Not reported Case No.: Material FA: Other Quantity: 10 Units: Gallons Recovered: No Not reported Resource Affected:

Oxygenate: False

Tank Test:

G23 NY Spills S106016699 27TH AV AT 4TH ST

N/A

SW < 1/8 QUEENS, NY

0.098 mi.

Site 2 of 3 in cluster G 520 ft.

SPILLS: Relative:

Facility ID: 0304634 Higher DER Facility ID: 96790 Actual: Facility Type: ER 23 ft. Site ID: 110526

DEC Region: 2 Spill Date: 8/1/2003

Spill Number/Closed Date: 0304634 / 9/19/2003 Spill Cause: **Equipment Failure**

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 **JHOCONNE** Investigator: Not reported Referred To: Reported to Dept: 8/1/2003 CID: 199 Water Affected: Not reported

Spill Source: Commercial Vehicle Responsible Party Spill Notifier: Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 8/1/2003

Date Entered In Computer: Spill Record Last Update: 9/22/2003 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported ***Update***, ZZ Spiller City, St, Zip:

Spiller Company: 001

KEVIN MCARDLE Contact Name: Contact Phone: (212) 580-6763

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

"O'CONNELL"e2mis no. 149-607:8/1/03 - 1130APPROX 5 GALS OF HYDRAULIC FLUID ONTO ASPHALT FROM VEH # 60651. SPILL IS CONTAINED WITH BALONEYS

Direction Distance

Elevation Site Database(s) **EPA ID Number**

(Continued) S106016699

> & DIAPERS. NO SEWERS OR WATERS AFFECTED. CLEANUP IS IN PROGRESS USING OIL ABSORB & DIAPERS.UPDATE: 8/1/03 - 1245M. ADAMO REPORTS CLEANUP WILL NOT BE FINISHED BY 1330. INCIDENT IS CHANGED FROM DEMINIMUS TO HYDRAULIC FLUID. TJ - 504958/01/03 1400HRS WALKER ENVIR REPORTS FOUND APPROX 1-PINT OF HYDRALUIC FLUID THAT SPILLED FROM VEHICLE #

60651.INTO SERVICE BOX--NUMBER UNKNOWN AT THIS TIMECLEANUP IN PROGRESS.8/1/03 1412HRS UPDATE GIVING TO CIG L.COSTA.8/01/03=1600HRS

WALKER ENVIR REPORTS CLEANUP COMPLETED. outrigger on boom truck sprung a leak - con ed spill #149607

Material:

Remarks:

Site ID: 110526 Operable Unit ID: 873053 Operable Unit: 01 Material ID: 505489 Material Code: 0010

Material Name: Hydraulic Oil Case No.: Not reported Material FA: Petroleum Quantity:

Units: Gallons Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

G24 MANHOLE #8174 **NY Spills** S104788661 SW 4TH ST & 27TH AVE N/A

< 1/8

QUEENS, NY

0.099 mi.

Site 3 of 3 in cluster G 521 ft.

SPILLS: Relative:

Facility ID: 0006061 Higher DER Facility ID: 237618 Actual: Facility Type: ER 23 ft. Site ID: 293567 DEC Region: 2

Spill Date: 8/22/2000 Spill Number/Closed Date: 0006061 / 12/14/2000

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: **JHOCONNE** Referred To: Not reported Reported to Dept: 8/22/2000 CID: 257

Water Affected: Not reported Spill Source: Unknown Spill Notifier: Affected Persons Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MANHOLE #8174 (Continued)

S104788661

Remediation Phase:

8/22/2000 Date Entered In Computer: Spill Record Last Update: 12/14/2001 Spiller Name: Not reported Spiller Company: **UNKNOWN** Spiller Address: Not reported Spiller City, St, Zip: ZZ -Spiller Company: 001

Contact Name: **BRIAN JOYCE** Contact Phone: (212) 580-6763

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

"O'CONNELL"e2mis notes:8/22/2000 9:45, 1 quart of oil on 400 gallons in mh-8174. It appears to be contained at this time. no sewers or water ways affcted.8/22/2000 15:35 hours -- PCB results <1.00 ppm, no arochlor.8/23/2000 19:00 hours, Cleanup completed at this time. found a sump and cemented it - removed environmental tag. structure 100% cleaned.9/1/2000 - Cleanup completed by double washing the structure with slix. Liquids were removed by tanker, and solids were removed by

vactor. no leaking company equipment. Incident is closed.

1 QUART 400 GALS OF WATER CLEANUP PENDING TEST RESULTS REF #132979 Remarks:

Material:

Site ID: 293567 Operable Unit ID: 828885 Operable Unit: 01 Material ID: 547191 Material Code: 0066A

UNKNOWN PETROLEUM Material Name:

Case No.: Not reported Material FA: Petroleum Quantity: Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

BAYVIEW/BAY ROPA CLEANER DRYCLEANERS S110245987

WNW 212-81 26TH AVENUE BAYSIDE, NY 11360 < 1/8

0.104 mi.

H25

551 ft. Site 1 of 3 in cluster H

DRYCLEANERS: Relative:

2-6303-00254 Facility ID: Lower

Phone Number: 718-229-9436 Actual: Region: Not reported

13 ft. Registration Effective Date: 5/28/2003 11:17:48:703

> Inspection Date: 09JUL8 Install Date: 99/03 Drop Shop: Not reported Shutdown: Not reported Alternate Solvent: Not reported **Current Business:** Not reported

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

H26 MAN HOLE #VS1102 **NY Spills** S107407334 WNW 2ND ST NO OF 26 TH AV N/A

QUEENS, NY < 1/8

0.112 mi.

589 ft. Site 2 of 3 in cluster H

SPILLS: Relative:

0001800 Facility ID: Lower

DER Facility ID: 150566 Actual: Facility Type: ER 13 ft. Site ID: 179403 DEC Region: 2

Spill Date: 5/11/2000

Spill Number/Closed Date: 0001800 / 9/24/2001

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 Investigator: **JHOCONNE** Referred To: Not reported Reported to Dept: 5/11/2000 CID: 201

Water Affected: Not reported Spill Source: Unknown Spill Notifier: Affected Persons Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 5/11/2000 Spill Record Last Update: 11/21/2001

Spiller Address: **UNKNOWN** Spiller City, St, Zip: UNKNOWN, NY Spiller Company: 999 Contact Name: CALLER

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

UNKNOWN

UNKNOWN

Not reported

"O'CONNELL"Con Ed e2mis #131378 Notes:5-11-00 1gal unknown oil on 200gal water in VS1102. Sample taken returned <1ppm PCB. Pressure tested OK. 6-16-00 No leaking equipment. Cement sump. Liquid sample taken returned <1ppm PCB. CLeanup completed by double washing with

slix. Waste product removed using diapers, coagulant and vactor.

1 GAL ON 200 GLS OF WATER/CLEAN UP AFTER TEST RESULTS Remarks:

Material:

Spiller Name:

Spiller Company:

Contact Phone:

Site ID: 179403 Operable Unit ID: 823313 Operable Unit: 01 552965 Material ID: Material Code: 0066A

UNKNOWN PETROLEUM Material Name:

Case No.: Not reported Petroleum Material FA: Quantity: Units: Gallons Recovered: No

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MAN HOLE #VS1102 (Continued) S107407334

Resource Affected: Not reported Oxygenate: False

Tank Test:

127 **ASTORIA PARK S/SHORE BLVD NY Spills** S102142963

ENE ASTORIA PARK S/SHORE BLVD

< 1/8 **ASTORIA, NY**

0.112 mi.

591 ft. Site 1 of 3 in cluster I

SPILLS: Relative: Lower Facility ID:

9203052 DER Facility ID: 205664 Actual: Facility Type: ER 21 ft. Site ID: 250930

2 DEC Region:

6/13/1992 Spill Date:

9203052 / 6/13/1992 Spill Number/Closed Date: Spill Cause: Equipment Failure

Spill Class: Possible release with minimal potential for fire or hazard or Known

release with no damage. DEC Response. Willing Responsible Party.

Corrective action taken.

SWIS: 4101 Investigator: O'DOWD Referred To: Not reported Reported to Dept: 6/13/1992 CID: Not reported Water Affected: FLUSHING BAY

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party

Cleanup Ceased: 6/13/1992 Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

Date Entered In Computer: 6/17/1992 Spill Record Last Update: 11/27/2002 Spiller Name: Not reported Spiller Company: NYC SANITATION Spiller Address: Not reported Spiller City, St, Zip: NEW YORK, NY Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported DEC Memo: Not reported

TIDE GATE FAILED TO CLOSE. REFERRED TO SPEDES. Remarks:

Material:

250930 Site ID: Operable Unit ID: 967026 Operable Unit: 01 Material ID: 410881 Material Code: 0066A

UNKNOWN PETROLEUM Material Name:

Case No.: Not reported N/A

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

ASTORIA PARK S/SHORE BLVD (Continued)

S102142963

Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

I28 ASTORIA PARK SOUTH NY Spills S102150352
ENE SHORE BLVD/ASTORIA PK SO. N/A

< 1/8 ASTORIA, NY

0.119 mi.

626 ft. Site 2 of 3 in cluster I

Relative: SPILLS:

 Lower
 Facility ID:
 9503557

 DER Facility ID:
 143269

 Actual:
 Facility Type:
 ER

 Actual:
 Facility Type:
 ER

 20 ft.
 Site ID:
 170264

 DEC Region:
 2

 Spill Date:
 6/20/1995

Spill Number/Closed Date: 9503557 / 6/22/1995 Spill Cause: Equipment Failure

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 **SMMARTIN** Investigator: Referred To: Not reported Reported to Dept: 6/22/1995 CID: Not reported Water Affected: Not reported Spill Source: Commercial Vehicle Spill Notifier: Responsible Party

Cleanup Ceased: 6/22/1995
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Data Entered in Computer: 7/19/1005

Date Entered In Computer: 7/18/1995 Spill Record Last Update: 5/16/1996 Spiller Name: Not reported Spiller Company: SAME Spiller Address: Not reported Spiller City, St, Zip: NN Spiller Company: 999 Contact Name: Not reported

Contact Name: Not reported Contact Phone: Not reported

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

"MARTINKAT"10/10/95: This is additional information about material spilled from the translation of the old spill file: HYDRAULIC FLUID.

Remarks: FROM A CRANE - FILL CAP CRAKED AND LEAKED ONTO ROAD

Material:

Site ID: 170264 Operable Unit ID: 1014776

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

ASTORIA PARK SOUTH (Continued)

S102150352

 Operable Unit:
 01

 Material ID:
 365058

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.:

Material FA:

Quantity:

Units:

Recovered:

Not reported
Petroleum
Official of the standard of the

Resource Affected: Not reported Oxygenate: False

Tank Test:

I29 REGULATOR BOWERY BAY LOW LEVEL 30 NY Spills S109583335 ENE SHORE BLVD & ASTORIA PARK SOUTH N/A

< 1/8 QUEENS, NY

0.119 mi.

626 ft. Site 3 of 3 in cluster I

 Relative:
 SPILLS:

 Lower
 Facility ID:
 0902436

 DER Facility ID:
 363614

 Actual:
 Facility Type:
 ER

 20 ft.
 Site ID:
 414478

 Site ID:
 414478

 DEC Region:
 2

 Spill Date:
 5/31/2009

Spill Number/Closed Date: 0902436 / 8/25/2009

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: smsanges
Referred To: Not reported
Reported to Dept: 5/31/2009
CID: Not reported
Water Affected: EAST RIVER

Spill Source: Major Facility > 400,000 gal

Spill Notifier: Local Agency Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 5/31/2009 Date Entered In Computer: Spill Record Last Update: 8/25/2009 Spiller Name: **KEVIN GRANT**

Spiller Company: DEF

Spiller Address: SHORE BLVD & ASTORIA PARK SOUTH

Spiller City,St,Zip: QUEENS, NY

Spiller Company: 999

Contact Name: KEVIN GRANT Contact Phone: Not reported

DEC Memo: Raw sewage - forward copy of spill to DEC Water Group.

Remarks: Cause of raw sewage discharge being investigated; unknown amount of

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

REGULATOR BOWERY BAY LOW LEVEL 30 (Continued)

S109583335

discharge at this time.

Material:

414478 Site ID: Operable Unit ID: 1170863 Operable Unit: 01 2162647 Material ID: Material Code: 0062A Material Name: **RAW SEWAGE** Case No.: Not reported Material FA: Other Quantity: Not reported Units: Not reported Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

J30 EDR US Hist Auto Stat 1015401780 N/A

wsw 301 27TH AVE < 1/8 ASTORIA, NY 11102

0.124 mi.

657 ft. Site 1 of 2 in cluster J

EDR Historical Auto Stations: Relative:

Lower Name: LE CARR MOTOR INC

2001 Year: Address: 301 27TH AVE

Actual: 17 ft.

Name: LE CARR MOTOR INC Year: 2002

301 27TH AVE Address:

Name: LE CARR MOTOR INC

Year: 2004

301 27TH AVE Address:

Name: LE CARR MOTOR INC

Year: 2005

Address: 301 27TH AVE

Name: LE CARR MOTOR INC

Year: 2006

Address: 301 27TH AVE

LE CARR MOTOR INC Name:

Year: 2007

Address: 301 27TH AVE

LE CARR MOTOR INC Name:

Year: 2008

Address: 301 27TH AVE

LE CARR MOTOR INC Name:

Year: 2009

Address: 301 27TH AVE

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1015401780

Name: LE CARR MOTOR INC

Year: 2010

Address: 301 27TH AVE

Name: LE CARR MOTOR INC

Year: 2011

Address: 301 27TH AVE

Name: LE CARR MOTOR INC

Year: 2012

Address: 301 27TH AVE

J31 ASTORIA HOUSES UST U001840757 WSW 3-04 27TH AVENUE UST N/A

1/8-1/4 LONG ISLAND CITY, NY 11102

0.125 mi.

662 ft. Site 2 of 2 in cluster J

Relative: UST:

Lower Id/Status: 2-475637 / Active

 Program Type:
 PBS

 Actual:
 Region:
 STATE

 17 ft.
 DEC Region:
 2

DEC Region: 2
Expiration Date: 2014/03/28
UTM X: 589939.49971

UTM X: 589939.49971 UTM Y: 4514316.7728800001

Affiliation Records:

Site Id: 21021

Affiliation Type: On-Site Operator
Company Name: ASTORIA HOUSES
Contact Type: Not reported

Contact Name: FUEL OIL REMEDIATION UNIT

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

 Country Code:
 001

 Phone:
 (718) 707-5725

 EMail:
 Not reported

EMail: Not reported Fax Number: Not reported Modified By: NRLOMBAR Date Last Modified: 9/16/2008

Site Id: 21021 Affiliation Type: Mail Contact

Company Name: NYC HOUSING AUTHORITY

Contact Type: Not reported

Contact Name: FUEL OIL REMEDIATION COORDINATOR

Address1: 23-02 49TH AVENUE

Address2: TECH SERVS DEPT - 5TH FLOOR

City: LONG ISLAND CITY

State: NY
Zip Code: 11101
Country Code: 001

Phone: (718) 707-5725

EMail: RALPH.TROCCHIO@NYCHA.NYC.GOV

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

ASTORIA HOUSES (Continued)

U001840757

EDR ID Number

Fax Number: Not reported NRLOMBAR Modified By: Date Last Modified: 12/6/2012

Site Id: 21021 Affiliation Type: **Facility Owner**

NEW YORK CITY HOUSING AUTHORITY Company Name: Contact Type: FUEL OIL REMEDIATION COORDINATOR

Contact Name: Not reported Address1: 23-02 49TH AVENUE Address2: Not reported City: LONG ISLAND CITY

State: NY Zip Code: 11101 Country Code: 001

(718) 707-5725 Phone: EMail: Not reported Not reported Fax Number: Modified By: **NRLOMBAR** Date Last Modified: 1/7/2013

Site Id: 21021

Affiliation Type: **Emergency Contact**

Company Name: NEW YORK CITY HOUSING AUTHORITY

Contact Type: Not reported

Contact Name: **EMERGENCY SERVICES DEPARTMENT**

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 999

Phone: (718) 707-5900 EMail: Not reported Not reported Fax Number: Modified By: bkfalvey Date Last Modified: 1/14/2009

Tank Info:

Tank Number: 1 Tank ID: 58757 Tank Status: In Service Capacity Gallons: 23790 Install Date: 11/01/1998 Date Tank Closed: Not reported Registered: True Tank Location: Underground

Tank Type: Fiberglass coated steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN

Not reported Date Test: Next Test Date: Not reported Pipe Model: Not reported **NRLOMBAR** Modified By:

Direction Distance

EDR ID Number Elevation Database(s) **EPA ID Number** Site

ASTORIA HOUSES (Continued)

U001840757

Last Modified: 03/13/2008

Equipment Records:

C02 - Pipe Location - Underground/On-ground

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

102 - Overfill - High Level Alarm

B04 - Tank External Protection - Fiberglass

H05 - Tank Leak Detection - In-Tank System (ATG)

D11 - Pipe Type - Flexible Piping F00 - Pipe External Protection - None

G04 - Tank Secondary Containment - Double-Walled (Underground)

K00 - Spill Prevention - None

A00 - Tank Internal Protection - None J02 - Dispenser - Suction Dispenser

L09 - Piping Leak Detection - Exempt Suction Piping

103 - Overfill - Automatic Shut-Off

E04 - Piping Secondary Containment - Double-Walled (Underground)

L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number: 2 58758 Tank ID: Tank Status: In Service Capacity Gallons: 23790 Install Date: 11/01/1998 Date Tank Closed: Not reported Registered: True Tank Location: Underground

Tank Type: Fiberglass coated steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Pipe Model: Not reported Modified By: **NRLOMBAR** Last Modified: 03/13/2008

Equipment Records:

C02 - Pipe Location - Underground/On-ground

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

102 - Overfill - High Level Alarm

B04 - Tank External Protection - Fiberglass

H05 - Tank Leak Detection - In-Tank System (ATG)

D11 - Pipe Type - Flexible Piping F00 - Pipe External Protection - None

G04 - Tank Secondary Containment - Double-Walled (Underground)

K00 - Spill Prevention - None

A00 - Tank Internal Protection - None J02 - Dispenser - Suction Dispenser

L09 - Piping Leak Detection - Exempt Suction Piping

103 - Overfill - Automatic Shut-Off

E04 - Piping Secondary Containment - Double-Walled (Underground)

L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number: OLD 1

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ASTORIA HOUSES (Continued)

U001840757

Tank ID: 37853

Closed - Removed Tank Status:

30000 Capacity Gallons: Install Date: 12/01/1951 Date Tank Closed: 10/01/1998 Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method:

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

Equipment Records:

C02 - Pipe Location - Underground/On-ground F06 - Pipe External Protection - Wrapped G00 - Tank Secondary Containment - None B00 - Tank External Protection - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser H00 - Tank Leak Detection - None

100 - Overfill - None

OLD 2 Tank Number: Tank ID: 37854

Tank Status: Closed - Removed

Capacity Gallons: 30000 Install Date: 12/01/1951 Date Tank Closed: 10/01/1998 Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03

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

Equipment Records:

C02 - Pipe Location - Underground/On-ground F06 - Pipe External Protection - Wrapped G00 - Tank Secondary Containment - None B00 - Tank External Protection - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser H00 - Tank Leak Detection - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ASTORIA HOUSES (Continued)

U001840757

100 - Overfill - None

MANIFEST 1009242435 H32 **CONSOLIDATED EDISON** WNW **EXCV-166-35 26TH AVE** N/A

1/8-1/4 QUEENS, NY

0.128 mi.

674 ft.

Site 3 of 3 in cluster H

Relative:

Lower

12 ft.

NY MANIFEST:

EPA ID: NYP004114724 USA

Country: Actual: Mailing Name:

CONSOLIDATED EDISON Mailing Contact: FRANKLIN MURRAY Mailing Address: 4 IRVING PLACE RM 828

Mailing Address 2: Not reported Mailing City: **NEW YORK** Mailing State: NY Mailing Zip: 10003 Mailing Zip4: Not reported Mailing Country: **USA**

Mailing Phone: 212-460-2808

Document ID: NYE1297494 Manifest Status: Not reported Trans1 State ID: NYD006982359 Trans2 State ID: Not reported Generator Ship Date: 09/04/2003 Trans1 Recv Date: 09/04/2003 Trans2 Recv Date: Not reported TSD Site Recv Date: 09/11/2003 Part A Recv Date: Not reported Part B Recv Date: Not reported NYP004114724 Generator EPA ID: NYD077444263 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID: 46690JM

D018 - BENZENE 0.5 MG/L TCLP Waste Code:

00075 Quantity:

G - Gallons (liquids only)* (8.3 pounds) Units:

Number of Containers:

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

01.00 Specific Gravity:

Waste Code: D018 - BENZENE 0.5 MG/L TCLP

Quantity: 00070 P - Pounds Units: Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill. Specific Gravity: 01.00 2003 Year:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K33 **EDR US Hist Auto Stat** 1015281319

N/A

N/A

WSW 182 27TH AVE 1/8-1/4 ASTORIA, NY 11102

0.165 mi.

871 ft. Site 1 of 15 in cluster K

EDR Historical Auto Stations: Relative:

WILLOW SVCE STATION Lower Name:

> Year: 2000

Actual: Address: 182 27TH AVE

13 ft.

1015098851 **EDR US Hist Cleaners**

L34 819 ASTORIA BLVD South

1/8-1/4 ASTORIA, NY 11102

0.169 mi.

891 ft. Site 1 of 5 in cluster L

EDR Historical Cleaners: Relative:

Name: GIANT LAUNDROMAT Higher

Year: 2003

Actual: Address: 819 ASTORIA BLVD 26 ft.

Name: **GIANT LAUNDROMAT**

Year:

819 ASTORIA BLVD Address:

Name: **GIANT LAUNDROMAT**

Year: 2005

Address: 819 ASTORIA BLVD

GIANT LAUNDROMAT Name:

Year: 2006

Address: 819 ASTORIA BLVD

M35 **100 CENTER STREET PRODUCTIONS** RCRA NonGen / NLR 1004762959 2-15 26TH AVE WNW **FINDS** NYR000102194

1/8-1/4 LONG ISLAND CITY, NY 11102

0.175 mi. 926 ft. Site 1 of 2 in cluster M

Relative: Lower Date form received by agency: 01/01/2007

RCRA NonGen / NLR:

Facility name: 100 CENTER STREET PRODUCTIONS

Actual: Facility address: 2-15 26TH AVE

10 ft.

LONG ISLAND CITY, NY 11102

EPA ID: NYR000102194

Mailing address: 26TH AVE

LONG ISLAND CITY, NY 11102 JEFF MURRY Contact:

Contact address: 26TH AVE

LONG ISLAND CITY, NY 11102

Contact country:

(718) 956-2400 Contact telephone: Contact email: Not reported

EPA Region:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Direction Distance Elevation

on Site Database(s) EPA ID Number

100 CENTER STREET PRODUCTIONS (Continued)

1004762959

EDR ID Number

Owner/Operator Summary:

Owner/operator name: 100 CENTER STREET PRODUCTIONS

Owner/operator address: 2-15 26TH AVE

LONG ISLAND CITY, NY 11102

Owner/operator country: US

Owner/operator telephone: (201) 725-3592
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: 100 CENTER STREET PRODUCTIONS

Owner/operator address: 2-15 26TH AVE

LONG ISLAND CITY, NY 11102

Owner/operator country: US

Owner/operator telephone: (201) 725-3592
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006

Facility name: 100 CENTER STREET PRODUCTIONS

Classification: Not a generator, verified

Date form received by agency: 11/26/2001

Facility name: 100 CENTER STREET PRODUCTIONS

Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110012185223

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

100 CENTER STREET PRODUCTIONS (Continued)

1004762959

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

M36 **JAMES VISSAS** U000400320 WNW 2-15 26TH AVE N/A

1/8-1/4 ASTORIA, NY 11102

0.175 mi.

926 ft. Site 2 of 2 in cluster M

UST: Relative:

Id/Status: 2-268984 / Unregulated Lower

Program Type: **PBS** Actual: STATE Region: 10 ft. DEC Region: 2 **Expiration Date:** N/A

UTM X: 589929.68443000002 UTM Y: 4514520.27238

Affiliation Records:

Site Id: 11234 Affiliation Type: Facility Owner Company Name: JAMES VISSAS Contact Type: Not reported Contact Name: Not reported

Address1: 29-10 14TH STREET Address2: Not reported **ASTORIA** City: State: NY Zip Code: 11102 Country Code: 001

(718) 278-3060 Phone: EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Site Id: 11234 Affiliation Type: Mail Contact Company Name: Not reported Contact Type: Not reported Contact Name: JAMES VISSAS Address1: 29-10 14TH STREET

Address2: Not reported City: **ASTORIA** State: NY Zip Code: 11102 Country Code: 001

Phone: (718) 278-3060 EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

11234 Site Id:

Affiliation Type: On-Site Operator

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

JAMES VISSAS (Continued)

U000400320

Company Name: JAMES VISSAS
Contact Type: Not reported
Contact Name: KARA RYAN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 956-2400
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 11234

Affiliation Type: **Emergency Contact** Company Name: JAMES VISSAS Contact Type: Not reported Contact Name: JAMES VISSAS Address1: Not reported Address2: Not reported City: Not reported State: NNZip Code: Not reported

Country Code: 001

Phone: (718) 278-3060
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001 Tank ID: 13561

Tank Status: Closed - In Place

Capacity Gallons: 7500
Install Date: 12/01/1968
Date Tank Closed: 02/02/2002
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN

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

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating

F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G)

Direction Distance

Elevation Site Database(s) EPA ID Number

JAMES VISSAS (Continued) U000400320

D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

C03 - Pipe Location - Aboveground/Underground Combination

H00 - Tank Leak Detection - None

A01 - Tank Internal Protection - Epoxy Liner G00 - Tank Secondary Containment - None

37 EDR US Hist Auto Stat 1015657241

South 857 ASTORIA BLVD 1/8-1/4 ASTORIA, NY 11102

0.183 mi.

964 ft.

Relative: EDR Historical Auto Stations:
Higher Name: PLANET10 TRANSMISSIONS

Year: 2001

Actual: Address: 857 ASTORIA BLVD

25 ft.

K38 EDR US Hist Auto Stat 1015148072 West 109 27TH AVE EDR US Hist Auto Stat N/A

1/8-1/4 ASTORIA, NY 11102

0.191 mi.

1006 ft. Site 2 of 15 in cluster K

Relative: EDR Historical Auto Stations:

Lower Name: HENRYS AUTO SERVICE

Year: 1999

Actual: Address: 109 27TH AVE 11 ft.

Name: VIP AUTO RECOVERY

Year: 2001

Address: 109 27TH AVE

Name: HENRYS AUTO SERVICE

Year: 2002

Address: 109 27TH AVE

Name: VIP AUTO RECOVERY INC

Year: 2003

Address: 109 27TH AVE

Name: HENRYS AUTO SERVICE

Year: 2005

Address: 109 27TH AVE

Name: GEORGE MECHANIC AUTO SHOP

Year: 2010

Address: 109 27TH AVE

EDR ID Number

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K39 ST MARGARET MARY CHURCH UST U001840844 N/A

West 9-18 27TH AVE

1/8-1/4 LONG ISLAND CITY, NY 11102

0.194 mi.

Actual:

11 ft.

1022 ft. Site 3 of 15 in cluster K

UST: Relative:

Id/Status: 2-477370 / Active Lower

Program Type: **PBS** STATE Region: DEC Region:

Expiration Date: 2009/09/12

UTM X: 590228.17928000004 UTM Y: 4514196.9376999997

Affiliation Records:

Site Id: 21169 Affiliation Type: Facility Owner

Company Name: ST MARGARET MARY CHURCH

Contact Type: **PASTOR**

Contact Name: **REV EDMUNO BRADY**

Address1: 9-18 27 AV Address2: Not reported LONG ISLAND CITY City:

State: NY Zip Code: 11102 Country Code: 001

(718) 721-9020 Phone: EMail: Not reported Fax Number: Not reported Modified By: **CGFREEDM** Date Last Modified: 12/14/2004

Site Id: 21169 Affiliation Type: Mail Contact

Company Name: ST MARGARET MARY CHURCH

Contact Type: Not reported Contact Name: REV. EDMUND BRADY

Address1: 9-18 27 AVE Address2: Not reported City: LONG ISLAND CITY

State: NY 11102 Zip Code: Country Code: 001

Phone: (718) 721-9020 EMail: Not reported Not reported Fax Number: Modified By: **CGFREEDM** Date Last Modified: 12/14/2004

Site Id: 21169

On-Site Operator Affiliation Type:

Company Name: ST MARGARET MARY CHURCH

Contact Type: Not reported

ST MARGARET MARY CHURCH Contact Name:

Address1: Not reported Address2: Not reported City: Not reported

State: NN

Zip Code: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

ST MARGARET MARY CHURCH (Continued)

U001840844

EDR ID Number

Country Code: 001

Phone: (718) 721-9020
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 21169

Affiliation Type: Emergency Contact

Company Name: ST MARGARET MARY CHURCH

Contact Type: Not reported

Contact Name: FR EDMUND BRADY

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 721-9020
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 38326
Tank Status: In Service
Capacity Gallons: 10000
Install Date: 12/01/1969
Date Tank Closed: Not reported
Registered: True

Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21

 Date Test:
 04/06/2009

 Next Test Date:
 04/06/2014

 Pipe Model:
 Not reported

 Modified By:
 bkfalvey

 Last Modified:
 05/05/2009

Equipment Records:

B00 - Tank External Protection - None

G03 - Tank Secondary Containment - Vault (w/o access)

A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J01 - Dispenser - Pressurized Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

H05 - Tank Leak Detection - In-Tank System (ATG)

100 - Overfill - None

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

K40 CON EDISON MANIFEST S113495429

N/A

West 1-01 27TH AVE 1/8-1/4 QUEENS, NY 11102

0.194 mi.

1022 ft. Site 4 of 15 in cluster K

Relative: NY MANIFEST:

Lower EPA ID: NYP004291340

Country: USA

Actual: Mailing Name: CON EDISON

11 ft. Mailing Contact: CON EDISON

Mailing Address: 4 IRVING PL 15TH FL

Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10003
Mailing Zip4: Not reported
Mailing Country: USA

Mailing Phone: 212-460-3770

NY MANIFEST:

No Manifest Records Available

K41 BLACK OX METAL RCRA NonGen / NLR 1001233032
West 101 27TH AVE RCRA NonGen / NLR 1001233032
NYN008007114

1/8-1/4 LONG ISLAND CITY, NY 11102

0.194 mi.

1022 ft. Site 5 of 15 in cluster K

Relative: RCRA NonGen / NLR:

Lower Date form received by agency: 01/01/2007

Facility name: BLACK OX METAL

Actual: Facility address: 101 27TH AVE

11 ft. LONG ISLAND CITY, NY 11102

EPA ID: NYN008007114

Mailing address: 27TH AVE

LONG ISLAND CITY, NY 11102 Contact: Not reported

Contact address: 27TH AVE LONG ISLAND CITY, NY 11102

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NON REGULATED Owner/operator address: NOT REQUIRED

NOT REQUIRED, NY 99999

Owner/operator country: US

Owner/operator telephone: (516) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NON REGULATED

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BLACK OX METAL (Continued)

1001233032

Owner/operator address: NOT REQUIRED

NOT REQUIRED, NY 99999

Owner/operator country: US

Owner/operator telephone: (516) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006 **BLACK OX METAL** Facility name: Classification: Not a generator, verified

Date form received by agency: 12/24/1998 Facility name: **BLACK OX METAL** Classification: Not a generator, verified

Date form received by agency: 12/24/1998 Facility name: **BLACK OX METAL** Classification: Not a generator, verified

Violation Status: No violations found

NYCHA - ASTORIA HOUSES SSW 4-20 ASTORIA BLVD

LONG ISLAND CITY, NY 1/8-1/4 0.194 mi.

42

1025 ft.

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: NYCHA - ASTORIA HOUSES

Actual: Facility address: 4-20 ASTORIA BLVD 17 ft.

LONG ISLAND CITY, NY 11102 EPA ID: NYR000110148

> Mailing address: 49TH AVE

LONG ISLAND CITY, NY 111014528

Contact: ANTHONY SOLOMITA

49TH AVE Contact address:

LONG ISLAND CITY, NY 111014528

NYR000110148

RCRA NonGen / NLR 1006810341

FINDS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NYCHA - ASTORIA HOUSES (Continued)

1006810341

Contact country: US

(718) 707-5731 Contact telephone: Not reported Contact email:

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NYCHA - ASTORIA HOUSES

Owner/operator address: **ASTORIA**

LONG ISLAND CITY, NY 11102

Owner/operator country: US

Owner/operator telephone: (718) 707-5731 Legal status: Municipal Owner/Operator Type: Operator Owner/Op start date: 11/14/2002 Owner/Op end date: Not reported

Owner/operator name: NEW YORK CITY HOUSING AUTHORITY

Owner/operator address: 49TH AVE

LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 707-5731 Legal status: Municipal Owner/Operator Type: Owner Owner/Op start date: 11/14/2002 Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006

NYCHA - ASTORIA HOUSES Facility name: Classification: Not a generator, verified

Date form received by agency: 11/14/2002

NYCHA - ASTORIA HOUSES Facility name: Small Quantity Generator Classification:

Violation Status: No violations found

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NYCHA - ASTORIA HOUSES (Continued)

1006810341

FINDS:

Registry ID: 110014358033

Environmental Interest/Information System

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

BRIDGEVIEW I LLC K43 AST A100358140 West **8-15 27TH AVENUE** N/A

1/8-1/4 **ASTORIA, NY 11102**

0.195 mi.

1028 ft. Site 6 of 15 in cluster K

AST: Relative:

STATE Region: Lower DEC Region:

Actual: Active Site Status: 11 ft. Facility Id: 2-061964 Program Type: **PBS**

UTM X: 590155.57975999999 UTM Y: 4514239.5747800004

Expiration Date: 2013/10/29

Affiliation Records:

Site Id: 1134

Affiliation Type: **Facility Owner**

Company Name: REALTY EQUITY HOLDINGS 3820, LLC

Contact Type: Not reported Contact Name: Not reported

C/O AXION MGT, LLC 9322 3RD AVE STE 502 Address1:

Address2: Not reported **BROOKLYN** City: State: NY Zip Code: 11209 Country Code:

Phone: (718) 745-8100 EMail: Not reported Fax Number: Not reported **NRLOMBAR** Modified By: Date Last Modified: 11/15/2011

Site Id: 1134 Affiliation Type: Mail Contact

Company Name: AXION MANAGEMENT LLC

Contact Type: Not reported Contact Name: CATHY PAPPAS Address1: 9322 THIRD AVENUE

Address2: SUITE 502 City: **BROOKLYN** State: NY Zip Code: 11209 Country Code: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

BRIDGEVIEW I LLC (Continued)

A100358140

EDR ID Number

Phone: (718) 745-8100

EMail: CATHYP@ALLIEDPROPERTIESLLC.NET

Fax Number: Not reported Modified By: NRLOMBAR Date Last Modified: 11/15/2011

Site Id: 1134

Affiliation Type:

Company Name:

BRIDGEVIEW I LLC

Contact Type:

Not reported

Contact Name:

Address1:

Address2:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

State: NN Zip Code: Not reported

Country Code: 001

Phone: (718) 726-9570
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/8/2011

Site Id: 1134

Affiliation Type: Emergency Contact

Company Name: REALTY EQUITY HOLDINGS 3820, LLC

Contact Type: Not reported
Contact Name: BELLA POULOS
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Zip Code: Not reported

Country Code: 999

Phone: (646) 823-8261
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 9/8/2011

Tank Info:

 Tank Number:
 002

 Tank Id:
 240798

 Material Code:
 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

B00 - Tank External Protection - None

K00 - Spill Prevention - None

G00 - Tank Secondary Containment - None

H99 - Tank Leak Detection - Other

105 - Overfill - Vent Whistle

C01 - Pipe Location - Aboveground

E00 - Piping Secondary Containment - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BRIDGEVIEW I LLC (Continued)

Tightness Test Method:

A100358140

F00 - Pipe External Protection - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser L99 - Piping Leak Detection - Other

Tank Location:

Steel/Carbon Steel/Iron Tank Type: Tank Status: Closed - Removed Pipe Model: Not reported Install Date: 06/01/2011 Capacity Gallons: 275

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: 10/01/2011 Register: True Modified By: **NRLOMBAR** Last Modified: 11/15/2011

Tank Number: 003 Tank Id: 240799 Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

NN

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

B00 - Tank External Protection - None

K00 - Spill Prevention - None

G00 - Tank Secondary Containment - None

H99 - Tank Leak Detection - Other 105 - Overfill - Vent Whistle

C01 - Pipe Location - Aboveground

E00 - Piping Secondary Containment - None F00 - Pipe External Protection - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

L99 - Piping Leak Detection - Other

Tank Location:

Steel/Carbon Steel/Iron Tank Type: Tank Status: Closed - Removed Pipe Model: Not reported 06/01/2011 Install Date: Capacity Gallons: 275 Tightness Test Method: NN

Date Test: Not reported Not reported Next Test Date: Date Tank Closed: 10/01/2011 Register: True Modified By: **NRLOMBAR** Last Modified: 11/15/2011

004 Tank Number: Tank Id: 241642 Material Code: 0001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BRIDGEVIEW I LLC (Continued)

A100358140

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

B00 - Tank External Protection - None

G06 - Tank Secondary Containment - Remote Impounding Area

K00 - Spill Prevention - None H99 - Tank Leak Detection - Other C01 - Pipe Location - Aboveground E00 - Piping Secondary Containment - None F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G) A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

L99 - Piping Leak Detection - Other Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Pipe Model: Not reported 10/01/2011 Install Date: Capacity Gallons: 3000 Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: Not reported Register: True Modified By: **NRLOMBAR** Last Modified: 11/15/2011

GOOD WILL INDUSTRIES OF GREATER NY, INC.

U003065921 UST

HIST UST N/A

1/8-1/4 ASTORIA, NY 11102 0.195 mi.

K44

West

11 ft.

1028 ft. Site 7 of 15 in cluster K

4-21 27TH AVENUE

UST: Relative:

Id/Status: 2-602640 / Unregulated Lower

Program Type: **PBS** Actual: STATE Region: DEC Region:

Expiration Date: N/A

UTM X: 590022.22872000001 UTM Y: 4514294.6853999998

Affiliation Records:

24597 Site Id: Affiliation Type: **Facility Owner**

GOOD WILL INDUSTRIES OF GREATER NY, INC. Company Name:

Contact Type: Not reported Contact Name: Not reported 4-21 27TH AVENUE Address1: Address2: Not reported ASTORIA City: State: NYZip Code: 11102

Country Code: 001

Phone: (718) 728-5400

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GOOD WILL INDUSTRIES OF GREATER NY, INC. (Continued)

U003065921

EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Site Id: 24597 Affiliation Type: Mail Contact

Company Name: GOOD WILL INDUSTRIES OF GREATER NY, INC.

Contact Type: Not reported Contact Name: MARY COCHRAN Address1: 4-21 27TH AVENUE Address2: Not reported **ASTORIA** City: State: NY Zip Code: 11102 Country Code: 001

Phone: (718) 728-5400 Not reported EMail: Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Site Id: 24597

On-Site Operator Affiliation Type:

Company Name: GOOD WILL INDUSTRIES OF GREATER NY, INC.

Contact Type: Not reported Contact Name: MARY COCHRAN Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code:

(718) 728-5400 Phone: Not reported EMail: Fax Number: Not reported Modified By: TRANSLAT Date Last Modified: 3/4/2004

24597 Site Id:

Affiliation Type: **Emergency Contact**

Company Name: GOOD WILL INDUSTRIES OF GREATER NY, INC.

Contact Type: Not reported MARY COCHRAN Contact Name: Address1: Not reported Address2: Not reported City: Not reported State: NNZip Code: Not reported Country Code: 001

Phone: (718) 728-5400 EMail: Not reported Not reported Fax Number: **TRANSLAT** Modified By: Date Last Modified: 3/4/2004

Direction Distance

Elevation Site Database(s) EPA ID Number

GOOD WILL INDUSTRIES OF GREATER NY, INC. (Continued)

U003065921

EDR ID Number

Tank Info:

Tank Number: 001 Tank ID: 50930

Tank Status: Closed - Removed

Capacity Gallons: 4000 Install Date: Not reported Date Tank Closed: 03/01/1996

Registered: True

Tank Location: Underground

Tank Type: Fiberglass coated steel

Material Code: 0008 Common Name of Substance: Diesel

Tightness Test Method: NN

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

Equipment Records:

F04 - Pipe External Protection - Fiberglass D01 - Pipe Type - Steel/Carbon Steel/Iron

G10 - Tank Secondary Containment - Impervious Underlayment

J02 - Dispenser - Suction Dispenser A04 - Tank Internal Protection - Glass Liner H00 - Tank Leak Detection - None I03 - Overfill - Automatic Shut-Off

C02 - Pipe Location - Underground/On-ground B04 - Tank External Protection - Fiberglass

HIST UST:

PBS Number: 2-602640
SPDES Number: Not reported
Emergency Contact: MARY COCHRAN
Emergency Telephone: (718) 728-5400
Operator: MARY COCHRAN
Operator Telephone: (718) 728-5400

Owner Name: GOOD WILL INDUSTRIES OF GREATER NY, INC.

Owner Address: 4-21 27TH AVENUE
Owner City,St,Zip: ASTORIA, NY 11102
Owner Telephone: (718) 728-5400
Owner Type: Corporate/Commercial

Owner Subtype: Not reported

Mailing Name: GOOD WILL INDUSTRIES OF GREATER NY, INC.

Mailing Address: 4-21 27TH AVENUE

Mailing Address 2: Not reported
Mailing City, St, Zip: ASTORIA, NY 11

Mailing City,St,Zip: ASTORIA, NY 11102
Mailing Contact: MARY COCHRAN
Mailing Telephone: (718) 728-5400
Owner Mark: First Owner

Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)

and Subpart 360-14.

Facility Addr2: Not reported SWIS ID: 6301
Old PBS Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GOOD WILL INDUSTRIES OF GREATER NY, INC. (Continued)

Facility Type: TRUCKING/TRANSPORTATION

Inspected Date: Not reported Inspector: Not reported Inspection Result: Not reported Federal ID: Not reported Certification Flag: False Certification Date: Not reported 03/19/2001 **Expiration Date:** Renew Flag: False Renewal Date: Not reported

Total Capacity: 0 FAMT: True

Facility Screen: No Missing Data
Owner Screen: Minor Data Missing

Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY

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

Tank ld: 001

Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 4000
Product Stored: DIESEL

Tank Type: Fiberglass coated steel

Tank Internal: Glass Liner Tank External: Fiberglass Pipe Location: Underground Pipe Type: STEEL/IRON Pipe Internal: None Fiberglass Pipe External: Second Containment: Synthetic Liner Leak Detection: None

Overfill Prot: Automatic Shut-Off

Suction Dispenser: Not reported Date Tested: Next Test Date: Not reported Missing Data for Tank: No Missing Data Date Closed: 03/01/1996 Not reported Test Method: Deleted: False Updated: True Lat/long: Not reported

U003065921

Direction Distance

Elevation Site Database(s) EPA ID Number

K45 BRIDGEVIEW III ASSOCIATES UST U001831857
West 8-10 27TH AVENUE N/A

West 8-10 27TH AVENUE 1/8-1/4 ASTORIA, NY 11102

0.195 mi.

1028 ft. Site 8 of 15 in cluster K

Relative: UST:

Lower Id/Status: 2-061972 / Active

 Actual:
 Region:
 STATE

 11 ft.
 DEC Region:
 2

Expiration Date: 2017/01/14

UTM X: 590506.93781999999 UTM Y: 4514088.5387899997

Affiliation Records:

Site Id: 1135 Affiliation Type: Facility Owner

Company Name: BRIDGEVIEW III ASSOCIATES
Contact Type: DIRECTOR OF OPERATIONS

Contact Name: JEFFREY GOLD

Address1: 200 WEST 57TH ST. SUITE #702

 Address2:
 Not reported

 City:
 NEW YORK

 State:
 NY

 Zip Code:
 10019

 Country Code:
 001

Phone: (212) 765-7900
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 11/9/2011

Site Id: 1135

Affiliation Type: Mail Contact

Company Name: T.U.C. MANAGEMENT CO. INC

Contact Type: Not reported
Contact Name: JEFFREY GOLD

Address1: 200 WEST 57TH ST. SUITE #702

 Address2:
 Not reported

 City:
 NEW YORK

 State:
 NY

 Zip Code:
 10019

 Country Code:
 001

Phone: (212) 765-7900

EMail: WINTERADA@YAHOO.COM

Fax Number: Not reported Modified By: BVCAMPBE Date Last Modified: 11/9/2011

Site Id: 1135

Affiliation Type: On-Site Operator

Company Name: BRIDGEVIEW III ASSOCIATES

Contact Type: Not reported

Contact Name: ALFRED LOCKHARDT

Address1: Not reported Address2: Not reported City: Not reported

State: NN

Zip Code: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

BRIDGEVIEW III ASSOCIATES (Continued)

U001831857

EDR ID Number

Country Code: 001

Phone: (718) 278-4040
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 1135

Affiliation Type: Emergency Contact

Company Name: BRIDGEVIEW III ASSOCIATES

Contact Type: Not reported

Contact Name: ALFRED LOCKHARDT

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 999

Phone: (718) 683-8856
EMail: Not reported
Fax Number: Not reported
Modified By: DXLIVING
Date Last Modified: 12/15/2006

Tank Info:

Tank Number: 001
Tank ID: 2751
Tank Status: In Service
Capacity Gallons: 15000
Install Date: 10/01/1975
Date Tank Closed: Not reported
Registered: True

Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method:

Date Test:

09/25/2009

Next Test Date:

09/25/2014

Pipe Model:

Modified By:

BVCAMPBE

Last Modified:

11/09/2011

Equipment Records:

G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

L09 - Piping Leak Detection - Exempt Suction Piping

E00 - Piping Secondary Containment - None

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None I04 - Overfill - Product Level Gauge (A/G) B00 - Tank External Protection - None

K00 - Spill Prevention - None

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

BRIDGEVIEW III ASSOCIATES (Continued)

U001831857

H04 - Tank Leak Detection - Groundwater Well

K46 1810 LLC LTANKS U003128133

West 18-02 27TH AVENUE UST N/A

1/8-1/4 ASTORIA, NY 11102 NY Spills

0.195 mi. ENG CONTROLS

1028 ft. Site 9 of 15 in cluster K INST CONTROL VCP

Relative:

Lower LTANKS: Site ID: 301605

Actual: Spill Number/Closed Date: 9416654 / 5/2/2006

11 ft. Spill Date: 3/24/1995
Spill Cause: Tank Test Failure
Spill Source: Gasoline Station

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101 Investigator: **KMFOLEY** Referred To: Not reported 3/24/1995 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True

Remediation Phase: 0
Date Entered In Computer: 4/21/1995
Spill Record Last Update: 6/11/2008
Spiller Name: Not reported

Spiller Company: WILLOW SERVICE STATION

Spiller Address: Not reported Spiller City, St, Zip: ZZ

Spiller City, St, Zip: 22 Spiller County: 001

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 2
DER Facility ID: 335291

DEC Memo: 3/24/04 Received update report. Part of VCP being handled by Central

Office.(KMF)4/12/04 TRANSFERRED FROM TIBBE TO FOLEY5/2/06 Site is

currently being managed under the voluntary cleanup program, site V00613. DEC Project Manager is Jim Drumm. This spill is

administratively closed and referenced to V00613. (KMF)

Remarks: Not reported

Material:

Site ID: 301605
Operable Unit ID: 1013767
Operable Unit: 01
Material ID: 371800
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

1810 LLC (Continued) U003128133

Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported

Resource Affected: Not reported Oxygenate: False

Tank Test:

 Site ID:
 301605

 Spill Tank Test:
 1543695

 Tank Number:
 002

 Tank Size:
 0

 Test Method:
 00

 Leak Rate:
 0

Not reported Gross Fail: Modified By: Spills Last Modified: 10/1/2004 Test Method: Unknown Site ID: 301605 Spill Tank Test: 1543696 Tank Number: 003 Tank Size: 0 Test Method: 00 Leak Rate:

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004 Test Method: Unknown Site ID: 301605 1543692 Spill Tank Test: Tank Number: 004 Tank Size: 0 00 Test Method: Leak Rate:

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004 Test Method: Unknown Site ID: 301605 Spill Tank Test: 1543693 Tank Number: 005 Tank Size: 0 Test Method: 00 Leak Rate:

Gross Fail: Not reported Modified By: Spills 10/1/2004 Last Modified: Test Method: Unknown 301605 Site ID: Spill Tank Test: 1543694 Tank Number: 001 Tank Size: 0 Test Method: 00 Leak Rate: 0

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

1810 LLC (Continued) U003128133

Test Method: Unknown

UST:

Id/Status: 2-156752 / Unregulated

Program Type: **PBS** STATE Region: DEC Region: 2 **Expiration Date:** N/A

UTM X: 590506.93781999999 UTM Y: 4514088.5387899997

Affiliation Records:

Site Id: 5153

On-Site Operator Affiliation Type: Company Name: 1810 LLC Contact Type: Not reported Contact Name: TED ASSANTE Address1: Not reported Not reported Address2: City: Not reported State: NN

Zip Code: Not reported Country Code: (718) 274-4194 Phone: EMail: Not reported Fax Number: Not reported Modified By: **KXTANG**

Site Id: 5153

Date Last Modified:

Affiliation Type: **Emergency Contact**

Company Name: 1810 LLC Contact Type: Not reported

MR. BENEDETTO FILINGERI Contact Name:

12/13/2004

Address1: Not reported Address2: Not reported City: Not reported State: NN Not reported

Zip Code: Country Code: 999

Phone: (917) 440-7028 EMail: Not reported Not reported Fax Number: Modified By: **KXTANG** Date Last Modified: 12/13/2004

Site Id: 5153

Facility Owner Affiliation Type: Company Name: 1810 LLC Contact Type: **MEMBER**

BENEDETTO FILINGERI Contact Name:

3-02 26TH AVE Address1: Address2: Not reported City: **ASTORIA** State: NY Zip Code: 11102

Direction Distance

Elevation Site Database(s) **EPA ID Number**

1810 LLC (Continued) U003128133

Country Code: 001

Phone: (718) 728-1770 EMail: Not reported Fax Number: Not reported Modified By: **KXTANG** Date Last Modified: 12/13/2004

Site Id: 5153 Affiliation Type: Mail Contact Company Name: 1810 LLC Contact Type: Not reported

Contact Name: MR. BENEDETTO FILINGERI

Address1: 3-02 26TH AVE. Address2: Not reported City: **ASTORIA** State: NY Zip Code: 11102 Country Code: 001

(718) 728-1770 Phone: EMail: Not reported Not reported Fax Number: KXTANG Modified By: Date Last Modified: 12/20/2004

Tank Info:

Tank Number: 001 Tank ID: 29416

Closed - Removed Tank Status:

Capacity Gallons: 550 Install Date: 12/01/1962 Date Tank Closed: 01/01/2004 Registered: True

Tank Location: Underground Steel/carbon steel Tank Type:

Material Code: 8000 Common Name of Substance: Diesel

03 Tightness Test Method: Date Test:

03/01/1995 Next Test Date: Not reported Pipe Model: Not reported Modified By: **KXTANG** Last Modified: 12/16/2004

Equipment Records:

B00 - Tank External Protection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel

G00 - Tank Secondary Containment - None

100 - Overfill - None

Tank Number: 002

Direction Distance

Elevation Site Database(s) **EPA ID Number**

1810 LLC (Continued) U003128133

Tank ID: 29417

Closed - Removed Tank Status:

Capacity Gallons: 550 Install Date: 12/01/1962 Date Tank Closed: 12/01/1999 Registered: True Tank Location: Underground

Tank Type: Steel/carbon steel

Material Code: 8000 Common Name of Substance: Diesel

Tightness Test Method: 03

03/01/1995 Date Test: Next Test Date: Not reported Pipe Model: Not reported KXTANG Modified By: Last Modified: 12/16/2004

Equipment Records:

B00 - Tank External Protection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel G00 - Tank Secondary Containment - None

100 - Overfill - None

Tank Number: 003 Tank ID: 29418

Tank Status: Closed - Removed

Capacity Gallons: 550 12/01/1962 Install Date: Date Tank Closed: 12/01/1999 Registered: True

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 8000 Common Name of Substance: Diesel

Tightness Test Method: 03

Date Test: 03/01/1995 Next Test Date: Not reported Pipe Model: Not reported Modified By: **KXTANG** 12/16/2004 Last Modified:

Equipment Records:

B00 - Tank External Protection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel

G00 - Tank Secondary Containment - None

100 - Overfill - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

1810 LLC (Continued) U003128133

Tank Number: 004 Tank ID: 29419

Closed - Removed Tank Status:

Capacity Gallons: 550 Install Date: 12/01/1962 Date Tank Closed: 12/01/1999 Registered: True

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: 03

Date Test: 03/01/1995 Next Test Date: Not reported Pipe Model: Not reported Modified By: **KXTANG** 12/16/2004 Last Modified:

Equipment Records:

B00 - Tank External Protection - None C00 - Pipe Location - No Piping H00 - Tank Leak Detection - None F00 - Pipe External Protection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel G00 - Tank Secondary Containment - None

100 - Overfill - None

005 Tank Number: Tank ID: 29420

Tank Status: Closed - Removed

Capacity Gallons: 2000 Install Date: 12/01/1975 01/01/2004 Date Tank Closed: Registered: True

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: 03

Date Test: 03/01/1995 Next Test Date: Not reported Pipe Model: Not reported **KXTANG** Modified By: Last Modified: 12/13/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground

102 - Overfill - High Level Alarm

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP) B01 - Tank External Protection - Painted/Asphalt Coating B08 - Tank External Protection - Retrofitted Impressed Current

F04 - Pipe External Protection - Fiberglass K01 - Spill Prevention - Catch Basin A00 - Tank Internal Protection - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

1810 LLC (Continued) U003128133

F08 - Pipe External Protection - Retrofitted Impressed Current

J02 - Dispenser - Suction Dispenser G00 - Tank Secondary Containment - None H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 006 Tank ID: 29421

Tank Status: Closed - Removed

Capacity Gallons: 550 Install Date: 12/01/1951 Date Tank Closed: 12/01/1999 Registered: True Tank Location: Underground

Tank Type: Steel/carbon steel

Material Code: 8000 Common Name of Substance: Diesel

Tightness Test Method: 03

03/01/1995 Date Test: Next Test Date: Not reported Pipe Model: Not reported Modified By: **KXTANG** Last Modified: 12/13/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground

102 - Overfill - High Level Alarm

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP) B01 - Tank External Protection - Painted/Asphalt Coating B08 - Tank External Protection - Retrofitted Impressed Current

F04 - Pipe External Protection - Fiberglass K01 - Spill Prevention - Catch Basin A00 - Tank Internal Protection - None

F08 - Pipe External Protection - Retrofitted Impressed Current

J02 - Dispenser - Suction Dispenser G00 - Tank Secondary Containment - None H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 007 Tank ID: 29422

Tank Status: Closed - Removed

Capacity Gallons: 550 Install Date: 12/01/1951 Date Tank Closed: 12/01/1999 Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

8000 Material Code: Common Name of Substance: Diesel

Tightness Test Method: 03

08/01/1993 Date Test: Next Test Date: Not reported Pipe Model: Not reported Modified By: **KXTANG** 12/13/2004 Last Modified:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

1810 LLC (Continued) U003128133

Equipment Records:

C02 - Pipe Location - Underground/On-ground

102 - Overfill - High Level Alarm

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP) B01 - Tank External Protection - Painted/Asphalt Coating B08 - Tank External Protection - Retrofitted Impressed Current

F04 - Pipe External Protection - Fiberglass K01 - Spill Prevention - Catch Basin A00 - Tank Internal Protection - None

F08 - Pipe External Protection - Retrofitted Impressed Current

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

H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 800 Tank ID: 29423

Tank Status: Closed - Removed

Capacity Gallons: 550 12/01/1951 Install Date: 12/01/1999 Date Tank Closed: Registered: True Tank Location: Underground Steel/carbon steel

Tank Type: Material Code: 8000 Common Name of Substance: Diesel

Tightness Test Method: 03

Date Test: 08/01/1993 Not reported Next Test Date: Pipe Model: Not reported Modified By: **KXTANG** Last Modified: 12/13/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground

102 - Overfill - High Level Alarm

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP) B01 - Tank External Protection - Painted/Asphalt Coating B08 - Tank External Protection - Retrofitted Impressed Current

F04 - Pipe External Protection - Fiberglass K01 - Spill Prevention - Catch Basin A00 - Tank Internal Protection - None

F08 - Pipe External Protection - Retrofitted Impressed Current

J02 - Dispenser - Suction Dispenser G00 - Tank Secondary Containment - None H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 009 Tank ID: 29424

Tank Status: Closed - Removed

Capacity Gallons: 550 12/01/1951 Install Date: Date Tank Closed: 01/01/2004 Registered: True Tank Location: Underground

Direction Distance

Elevation Site Database(s) EPA ID Number

1810 LLC (Continued) U003128133

Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: 03

Date Test: 08/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 12/16/2004

Equipment Records:

B00 - Tank External Protection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel G00 - Tank Secondary Containment - None

100 - Overfill - None

Tank Number: 010 Tank ID: 29425

Tank Status: Closed - In Place

Capacity Gallons: 550
Install Date: 12/01/1951
Date Tank Closed: 01/01/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: 03

Date Test: 08/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 12/16/2004

Equipment Records:

B00 - Tank External Protection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel G00 - Tank Secondary Containment - None

100 - Overfill - None

Tank Number: 011 Tank ID: 29426

Tank Status: Closed - Removed

 Capacity Gallons:
 550

 Install Date:
 12/01/1951

 Date Tank Closed:
 01/01/2004

Direction Distance

Elevation Site Database(s) EPA ID Number

1810 LLC (Continued) U003128133

Registered: True

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 9999 Common Name of Substance: Other

Tightness Test Method: 03

Date Test: 08/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 12/16/2004

Equipment Records:

B00 - Tank External Protection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel G00 - Tank Secondary Containment - None

100 - Overfill - None

 Tank Number:
 012

 Tank ID:
 181123

Tank Status: Closed - Removed

Capacity Gallons: 250
Install Date: Not reported
Date Tank Closed: 01/01/2004
Registered: True

Tank Location: Underground

Tank Type: Z Material Code: 0022

Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Pipe Model:
Not reported
Not reported
Not reported
Not reported
Modified By:
KXTANG
Last Modified:
12/16/2004

Equipment Records:

J00 - Dispenser - None K00 - Spill Prevention - None

100 - Overfill - None

A00 - Tank Internal Protection - None H00 - Tank Leak Detection - None C00 - Pipe Location - No Piping L00 - Piping Leak Detection - None

SPILLS:

 Facility ID:
 0312034

 DER Facility ID:
 243729

 Facility Type:
 ER

 Site ID:
 87090

 DEC Region:
 2

Direction Distance

Elevation Site Database(s) EPA ID Number

1810 LLC (Continued) U003128133

Spill Date: 1/27/2004

Spill Number/Closed Date: 0312034 / 3/2/2004

Spill Cause: Other

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 1/27/2004
CID: 444
Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Citizen
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 1/27/2004
Spill Record Last Update: 7/19/2004
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ

Spiller Company: 001

Contact Name: SALLY KOUTSOVISLIS

Contact Phone: (845) 947-3515

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

"KRIMGOLD"1/27/04. Jake Krimgold responded to the site. Observed soil excavation and UST removal. Slight gasoline odor in the air. Not able to find PBS registration and refereed to DLE.Site is in the Voluntary Cleanup Program.Jim Drumm (518-402-9774) DEC Albany is managing the site under old Voluntary Cleanup Agreement see spill # 9416654 and

PBS # 2-156752.NFA. YK.

Not reported

Remarks: CALLER STATES CONSTRUCTION GOING ON AND SHE SMELLS GASOLINE. USED TO

BE A GAS STATION, STRONG ODOR WANTED SOMEONE TO CHECK OUT.

Material:

87090 Site ID: Operable Unit ID: 877278 Operable Unit: 01 Material ID: 497267 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Petroleum Material FA: Quantity: Pounds Units: Recovered: No

Oxygenate: False

Resource Affected:

Tank Test:

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

1810 LLC (Continued) U003128133

ENG CONTROLS:

Site Description:

 Site Code:
 58555

 HW Code:
 V00613

 Control Code:
 15

 Control Type:
 ENG

 Date Record Added:
 04/10/2009

 Date Rec Updated:
 10/30/2012

 Updated By:
 SRHEIGEL

Location:The Former Willow Street Service Station site is located at 18-02 27th Ave. in Long Island City. Site Features: The Site is approximately 1/4 acre in size. A building was constructed on site with hardware store on the first floor and apartments on the upper floors. Current Zoning: The area is zoned commercial/residential. The gas station has been demolished and a commercial/residential building erected in its place. The surrounding community is a mixed

residential/commercial area. Historical Uses: Since 1948, the site was a gas station. Investigations showed that the service station tanks leaked, contaminating the subsoils as well as groundwater. The primary contaminants of concern are benzene, ethylbenzene, toluene, xylene and MTBE. Site Geology and Hydrogeology: Groundwater is 17-20

feet below the ground surface. Soils consist of silt with some

clay. The Final Engineering report has been approved. Site management activities (groundwater treatment and sub-slab depressurization) have begun. The Volunteer has been submitting quarterly monitoring

reports.Release letter was issued May 19, 2010.

Env Problem: Nature and Extent of Contamination: Remediation at the site is

complete. Prior to remediation, the primary contaminants of concern were benzene, ethylbenzene, toluene, xylene and MTBE in both soil and

groundwater.

Health Problem: The site cleanup has been completed and a commercial/residential

building occupies the site. Residual on-site petroleum free product will be recovered using the existing active recovery treatment system. Soil vapor contamination is addressed with the operation of a depressurization system below the slab of the new building. The public is not expected to come in contact with any soil contamination remaining on-site since it is capped and managed with a site

management plan. Public water supplies serve area residents from the

New York City public water system.

 Site Code:
 58555

 HW Code:
 V00613

 Control Code:
 13

 Control Type:
 ENG

 Date Record Added:
 04/10/2009

 Date Rec Updated:
 10/30/2012

 Updated By:
 SRHEIGEL

Site Description: Location:The Former Willow Street Service Station site is located at

18-02 27th Ave. in Long Island City. Site Features: The Site is approximately 1/4 acre in size. A building was constructed on site with hardware store on the first floor and apartments on the upper floors. Current Zoning: The area is zoned commercial/residential. The gas station has been demolished and a commercial/residential building

erected in its place. The surrounding community is a mixed

residential/commercial area. Historical Uses: Since 1948, the site was a gas station. Investigations showed that the service station tanks leaked, contaminating the subsoils as well as groundwater. The primary contaminants of concern are benzene, ethylbenzene, toluene,

Direction Distance Elevation

Site Database(s) EPA ID Number

1810 LLC (Continued) U003128133

xylene and MTBE. Site Geology and Hydrogeology: Groundwater is 17-20

feet below the ground surface. Soils consist of silt with some

clay. The Final Engineering report has been approved. Site management activities (groundwater treatment and sub-slab depressurization) have begun. The Volunteer has been submitting quarterly monitoring

reports.Release letter was issued May 19, 2010.

Env Problem: Nature and Extent of Contamination: Remediation at the site is

complete. Prior to remediation, the primary contaminants of concern were benzene, ethylbenzene, toluene, xylene and MTBE in both soil and

groundwater.

Health Problem: The site cleanup has been completed and a commercial/residential

building occupies the site. Residual on-site petroleum free product will be recovered using the existing active recovery treatment system. Soil vapor contamination is addressed with the operation of a depressurization system below the slab of the new building. The public is not expected to come in contact with any soil contamination remaining on-site since it is capped and managed with a site

management plan. Public water supplies serve area residents from the

New York City public water system.

INST CONTROL:

Site Code: 58555

Control Name: Deed Restriction

HW Code: V00613
Control Code: A
Control Type: INST
Dt record added: 04/10/2009
Dt rec updated: 10/30/2012
Updated By: SRHEIGEL
Site Code: 58555

Site Description: Location: The Former Willow Street Service Station site is located at

18-02 27th Ave. in Long Island City.

Site Features: The Site is approximately 1/4 acre in size. A building was constructed on site with hardware store on the first floor and

apartments on the upper

floors.

Current Zoning: The area is zoned commercial/residential. The gas station has been demolished and a commercial/residential building erected in its place. The surrounding community is a mixed

residential/commercial

area.

Historical Uses: Since 1948, the site was a gas station. Investigations showed that the service station tanks leaked, contaminating the subsoils as well as groundwater. The primary contaminants of concern are because of the bearing and MTPE.

are benzene, ethylbenzene, toluene, xylene and MTBE.

Site Geology and Hydrogeology: Groundwater is 17-20 feet below the g

round surface. Soils consist of silt with some

clay.

The Final Engineering report has been approved. Site management act ivities (groundwater treatment and sub-slab depressurization) have begun. The Volunteer has been submitting quarterly monitoring

reports. Release letter was issued May 19, 2010.

Env Problem: Nature and Extent of Contamination: Remediation at the site is

complete. Prior to remediation, the primary contaminants of concern were benzene, ethylbenzene, toluene, xylene and MTBE in both soil and

groundwater.

Health Problem: The site cleanup has been completed and a commercial/residential

Direction Distance Elevation

Site Database(s) EPA ID Number

1810 LLC (Continued) U003128133

building occupies the site. Residual on-site petroleum free product will be recovered using the existing active recovery treatment system. Soil vapor contamination is addressed with the operation of a depressurization system below the slab of the new building. The public is not expected to come in contact with any soil contamination remaining on-site since it is capped and managed with a site management plan. Public water supplies serve area residents from the

New York City public water system.

Site Code: 58555

Control Name: Ground Water Use Restriction

HW Code: V00613
Control Code: 08
Control Type: INST
Dt record added: 04/10/2009
Dt rec updated: 10/30/2012
Updated By: SRHEIGEL
Site Code: 58555

Site Description: Location: The Former Willow Street Service Station site is located at

18-02 27th Ave. in Long Island City.

Site Features: The Site is approximately 1/4 acre in size. A building was constructed on site with hardware store on the first floor and

apartments on the upper

floors.

Current Zoning: The area is zoned commercial/residential. The gas station has been demolished and a commercial/residential building erected in its place. The surrounding community is a mixed

residential/commercial

area.

Historical Uses: Since 1948, the site was a gas station. Investigati ons showed that the service station tanks leaked, contaminating the subsoils as well as groundwater. The primary contaminants of concern

are benzene, ethylbenzene, toluene, xylene and MTBE.

Site Geology and Hydrogeology: Groundwater is 17-20 feet below the g round surface. Soils consist of silt with some

clay.

The Final Engineering report has been approved. Site management act ivities (groundwater treatment and sub-slab depressurization) have begun. The Volunteer has been submitting quarterly monitoring

reports. Release letter was issued May 19, 2010.

Env Problem: Nature and Extent of Contamination: Remediation at the site is

complete. Prior to remediation, the primary contaminants of concern were benzene, ethylbenzene, toluene, xylene and MTBE in both soil and $\,$

groundwater.

Health Problem: The site cleanup has been completed and a commercial/residential

building occupies the site. Residual on-site petroleum free product will be recovered using the existing active recovery treatment system. Soil vapor contamination is addressed with the operation of a depressurization system below the slab of the new building. The public is not expected to come in contact with any soil contamination remaining on-site since it is capped and managed with a site management plan. Public water supplies serve area residents from the

New York City public water system.

Site Code: 58555

Control Name: Site Management Plan

HW Code: V00613

Direction Distance

Elevation Site Database(s) EPA ID Number

1810 LLC (Continued) U003128133

Control Code: 32
Control Type: INST
Dt record added: 04/10/2009
Dt rec updated: 10/30/2012
Updated By: SRHEIGEL
Site Code: 58555

Site Description: Location: The Former Willow Street Service Station site is located at

18-02 27th Ave. in Long Island City.

Site Features: The Site is approximately 1/4 acre in size. A building was constructed on site with hardware store on the first floor and

apartments on the upper

floors.

Current Zoning: The area is zoned commercial/residential. The gas station has been demolished and a commercial/residential building erected in its place. The surrounding community is a mixed

residential/commercial

area.

Historical Uses: Since 1948, the site was a gas station. Investigations showed that the service station tanks leaked, contaminating the subsoils as well as groundwater. The primary contaminants of concern are benzene, ethylbenzene, toluene, xylene and MTBE.

Site Geology and Hydrogeology: Groundwater is 17-20 feet below the ground surface. Soils consist of silt with some

clay.

The Final Engineering report has been approved. Site management act ivities (groundwater treatment and sub-slab depressurization) have begun. The Volunteer has been submitting quarterly monitoring

reports. Release letter was issued May 19, 2010.

Env Problem: Nature and Extent of Contamination: Remediation at the site is

complete. Prior to remediation, the primary contaminants of concern were benzene, ethylbenzene, toluene, xylene and MTBE in both soil and

groundwater.

Health Problem: The site cleanup has been completed and a commercial/residential

building occupies the site. Residual on-site petroleum free product will be recovered using the existing active recovery treatment system. Soil vapor contamination is addressed with the operation of a depressurization system below the slab of the new building. The public is not expected to come in contact with any soil contamination remaining on-site since it is capped and managed with a site

management plan. Public water supplies serve area residents from the

New York City public water system.

VCP:

 Program Type:
 VCP

 Site Code:
 58555

 HW Code:
 V00613

 Site Class:
 C

 SWIS:
 4101

 Region:
 2

Town: New York City

Acres: .250
Date Record Added: 09/17/2002
Date Record Updated: 04/05/2013
Updated By: RJCOZZY

Site Description: Location:The Former Willow Street Service Station site is located at

18-02 27th Ave. in Long Island City. Site Features: The Site is approximately 1/4 acre in size. A building was constructed on site

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

1810 LLC (Continued) U003128133

> with hardware store on the first floor and apartments on the upper floors. Current Zoning: The area is zoned commercial/residential. The gas station has been demolished and a commercial/residential building erected in its place. The surrounding community is a mixed

residential/commercial area. Historical Uses: Since 1948, the site was a gas station. Investigations showed that the service station tanks leaked, contaminating the subsoils as well as groundwater. The primary contaminants of concern are benzene, ethylbenzene, toluene, xylene and MTBE. Site Geology and Hydrogeology: Groundwater is 17-20

feet below the ground surface. Soils consist of silt with some

clay. The Final Engineering report has been approved. Site management activities (groundwater treatment and sub-slab depressurization) have begun. The Volunteer has been submitting quarterly monitoring

reports.Release letter was issued May 19, 2010.

Env Problem: Nature and Extent of Contamination: Remediation at the site is

> complete. Prior to remediation, the primary contaminants of concern were benzene, ethylbenzene, toluene, xylene and MTBE in both soil and

groundwater.

Health Problem: The site cleanup has been completed and a commercial/residential

> building occupies the site. Residual on-site petroleum free product will be recovered using the existing active recovery treatment

system. Soil vapor contamination is addressed with the operation of a depressurization system below the slab of the new building. The public is not expected to come in contact with any soil contamination remaining on-site since it is capped and managed with a site

management plan. Public water supplies serve area residents from the

New York City public water system.

BRIDGEVIEW I LLC UST U000394111

West **8-15 27TH AVENUE** 1/8-1/4 **ASTORIA, NY 11102** 0.195 mi.

K47

1028 ft. Site 10 of 15 in cluster K

UST: Relative:

2-061964 / Active Id/Status: Lower

Program Type: PBS Actual: STATE Region: 11 ft. DEC Region:

2013/10/29 **Expiration Date:**

UTM X: 590155.57975999999 UTM Y: 4514239.5747800004

Affiliation Records:

Site Id: 1134

Affiliation Type: Facility Owner

Company Name: REALTY EQUITY HOLDINGS 3820, LLC

Contact Type: Not reported Contact Name: Not reported

Address1: C/O AXION MGT, LLC 9322 3RD AVE STE 502

Address2: Not reported City: **BROOKLYN** State: NY Zip Code: 11209 Country Code: 001

Phone: (718) 745-8100 EMail: Not reported Fax Number: Not reported

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BRIDGEVIEW I LLC (Continued)

U000394111

Modified By: **NRLOMBAR** Date Last Modified: 11/15/2011

Site Id: 1134

Affiliation Type: Mail Contact

Company Name: AXION MANAGEMENT LLC

Contact Type: Not reported Contact Name: CATHY PAPPAS Address1: 9322 THIRD AVENUE

Address2: SUITE 502 City: **BROOKLYN** State: NY Zip Code: 11209 Country Code: 001

Phone: (718) 745-8100

CATHYP@ALLIEDPROPERTIESLLC.NET EMail:

Fax Number: Not reported **NRLOMBAR** Modified By: Date Last Modified: 11/15/2011

Site Id: 1134

On-Site Operator Affiliation Type: Company Name: **BRIDGEVIEW I LLC**

Contact Type: Not reported MARK BIRT Contact Name: Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 726-9570 EMail: Not reported Fax Number: Not reported NRLOMBAR Modified By: Date Last Modified: 9/8/2011

Site Id: 1134

Affiliation Type: **Emergency Contact**

REALTY EQUITY HOLDINGS 3820, LLC Company Name:

Contact Type: Not reported Contact Name: **BELLA POULOS** Address1: Not reported Address2: Not reported Not reported City:

State: NN

Zip Code: Not reported Country Code: 999 (646) 823-8261 Phone: Not reported EMail: Not reported Fax Number: Modified By: **NRLOMBAR** Date Last Modified: 9/8/2011

Tank Info:

Tank Number: 001

Direction Distance

Elevation Site Database(s) EPA ID Number

BRIDGEVIEW I LLC (Continued)

U000394111

EDR ID Number

Tank ID: 2172

Tank Status: Closed - Removed

Capacity Gallons: 12000
Install Date: 04/01/1970
Date Tank Closed: 10/01/2011
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 01

Date Test: 03/01/1988

Next Test Date: Not reported

Pipe Model: Not reported

Modified By: NRLOMBAR

Last Modified: 11/15/2011

Equipment Records:

G00 - Tank Secondary Containment - None H99 - Tank Leak Detection - Other

B00 - Tank External Protection - None K00 - Spill Prevention - None

F00 - Pipe External Protection - None

C03 - Pipe Location - Aboveground/Underground Combination

E00 - Piping Secondary Containment - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

L09 - Piping Leak Detection - Exempt Suction Piping

199 - Overfill - Other

K48 BLACK OX METAL FINISHING INC

West 27TH AVE

1/8-1/4 LONG ISLAND CITY, NY 11102

0.195 mi.

1031 ft. Site 11 of 15 in cluster K

Relative: RCRA-CESQG:

Lower Date form received by agency: 01/01/2007

Facility name: BLACK OX METAL FINISHING INC Facility address: 27TH AVE

Actual: 11 ft.

LONG ISLAND CITY, NY 111024810

EPA ID: NYR000114538

Contact: STEPHEN T MALINOWSKI

Contact address: 27TH AVE

LONG ISLAND CITY, NY 111024810

Contact country: US

Contact telephone: (516) 576-8844

Contact email: SMALINOWSKI@CARICHINC.COM

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any

RCRA-CESQG

MANIFEST

1006810631 NYR000114538

Direction Distance Elevation

Site Database(s) EPA ID Number

BLACK OX METAL FINISHING INC (Continued)

1006810631

EDR ID Number

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

Owner/Operator Summary:

Owner/operator name: BLACK OX METAL FINISHING INC

Owner/operator address: 27TH ST

LONG ISLAND CITY, NY 11102

Owner/operator country: US

Owner/operator telephone: (631) 293-1998

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/28/2003
Owner/Op end date: Not reported

Owner/operator name: BLACK OX METAL FINISHING INC

Owner/operator address: 27TH ST

LONG ISLAND CITY, NY 11102

Owner/operator country: US

Owner/operator telephone: (631) 293-1998

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/28/2003
Owner/Op end date: Not reported

Owner/operator name: BLACK OX METAL FINISHING INC

Owner/operator address: 27TH AVE

LONG ISLAND CITY, NY 11102

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

BLACK OX METAL FINISHING INC (Continued)

1006810631

EDR ID Number

Historical Generators:

Date form received by agency: 01/01/2006

Facility name: BLACK OX METAL FINISHING INC

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 06/29/2004

Facility name: BLACK OX METAL FINISHING INC

Classification: Not a generator, verified

Date form received by agency: 04/28/2003

Facility name: BLACK OX METAL FINISHING INC

Classification: Large Quantity Generator

Date form received by agency: 03/28/2003

Facility name: BLACK OX METAL FINISHING INC

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

NY MANIFEST:

EPA ID: NYR000114538

Country: USA

Mailing Name: BLACK OX METAL FINISHING INC

Mailing Contact: N/S

Mailing Address: 1-01 27TH ST
Mailing Address 2: Not reported

Mailing City: LONG ISLAND CITY

Mailing State: NY
Mailing Zip: 11102
Mailing Zip4: Not reported
Mailing Country: USA

Mailing Phone: 631-293-1998

Document ID: NJA4077017 Manifest Status: Not reported Trans1 State ID: NJD054126164 Trans2 State ID: Not reported Generator Ship Date: 04/11/2003 Trans1 Recv Date: 04/11/2003 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/15/2003 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000114538 Generator EPA ID: Trans1 EPA ID: NJD002385730 Trans2 EPA ID: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BLACK OX METAL FINISHING INC (Continued)

1006810631

EDR ID Number

TSDF ID: S2265

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 01651

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: TT - Cargo tank, tank trucks

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 2003

Document ID: NYG2892321 Manifest Status: Not reported Trans1 State ID: NYD077444263 Trans2 State ID: Not reported Generator Ship Date: 04/15/2003 Trans1 Recy Date: 04/15/2003 Trans2 Recv Date: Not reported TSD Site Recv Date: 04/16/2003 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000114538 Trans1 EPA ID: NYD077444263 Trans2 EPA ID: Not reported TSDF ID: 40579PANY

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00010

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00030

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00190

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 004

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 01.00 Year: 2003

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K49 **RAINBOW PRIME PRODUCTS** UST U001842113 N/A

West **27-02 1ST STREET**

1/8-1/4 LONG ISLAND CITY, NY 11102

0.197 mi.

Actual:

11 ft.

1042 ft. Site 12 of 15 in cluster K

UST: Relative:

Id/Status: 2-601782 / Unregulated Lower

Program Type: **PBS** STATE Region: DEC Region: 2

Expiration Date: N/A UTM X:

589774.6973 UTM Y: 4514376.6129299998

Affiliation Records:

23744 Site Id: Affiliation Type: Facility Owner Company Name: SAMITECH INC. Contact Type: Not reported Contact Name: Not reported Address1: 26-40 1ST STREET Address2: Not reported **ASTORIA** City: State: NY Zip Code: 11102 Country Code: 001

(718) 204-7177 Phone: EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Site Id: 23744 Affiliation Type: Mail Contact

Company Name: **RAINBOW PRIME PRODUCTS**

Contact Type: Not reported

Contact Name: KENNETH ALCANDO Address1: 27-02 1ST STREET

Address2: Not reported City: **ASTORIA** State: NY Zip Code: 11102 Country Code: 001

Phone: (718) 204-7177 EMail: Not reported Not reported Fax Number: TRANSLAT Modified By: Date Last Modified: 3/4/2004

Site Id: 23744

On-Site Operator Affiliation Type:

Company Name: RAINBOW PRIME PRODUCTS

Contact Type: Not reported KENNETH ALVANDI Contact Name:

Address1: Not reported Address2: Not reported City: Not reported State: NN

Direction Distance

Elevation Site Database(s) EPA ID Number

RAINBOW PRIME PRODUCTS (Continued)

U001842113

EDR ID Number

Country Code: 001

Phone: (718) 204-7177
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 23744

Affiliation Type: Emergency Contact
Company Name: SAMITECH INC.
Contact Type: Not reported

Contact Name: KENNETH ALVAND

Contact Name: KENNETH ALVANDI

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 204-7177
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001 Tank ID: 47759

Tank Status: Closed - Removed

 Capacity Gallons:
 3000

 Install Date:
 02/01/1998

 Date Tank Closed:
 02/01/1998

 Registered:
 True

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN

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

Equipment Records:

G00 - Tank Secondary Containment - None

B01 - Tank External Protection - Painted/Asphalt Coating

104 - Overfill - Product Level Gauge (A/G)

C03 - Pipe Location - Aboveground/Underground Combination F01 - Pipe External Protection - Painted/Asphalt Coating

H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel J02 - Dispenser - Suction Dispenser

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

K50 **MECHANICAL MIRROR WORKS INC** RCRA NonGen / NLR 1004757292 NYD986921880

West 27-02 1ST ST

1/8-1/4 **LONG ISLAND CITY, NY 11102**

0.197 mi.

1042 ft. Site 13 of 15 in cluster K

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

MECHANICAL MIRROR WORKS INC Facility name:

Actual: Facility address: 27-02 1ST ST 11 ft.

LONG ISLAND CITY, NY 11102

EPA ID: NYD986921880

Mailing address: 1ST ST

LONG ISLAND CITY, NY 11102

STEVE MICHALOWSKI Contact:

Contact address: 1ST ST

LONG ISLAND CITY, NY 11102

Contact country: US

Contact telephone: (718) 204-0200 Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

JOE BEZZY Owner/operator name: Owner/operator address: 27-02 1ST ST

LONG ISLAND CITY, NY 11102

Owner/operator country:

Owner/operator telephone: (718) 204-0200

Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: JOE BEZZY Owner/operator address: 27-02 1ST ST

LONG ISLAND CITY, NY 11102

Owner/operator country:

Owner/operator telephone: (718) 204-0200 Legal status: Private Operator Owner/Operator Type: Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MECHANICAL MIRROR WORKS INC (Continued)

1004757292

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

Historical Generators:

Date form received by agency: 01/01/2006

MECHANICAL MIRROR WORKS INC Facility name:

Classification: Not a generator, verified

Date form received by agency: 03/06/1992

MECHANICAL MIRROR WORKS INC Facility name:

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

K51 27-02 1ST ST MANIFEST S102560553 West 27-02 1ST ST **NY Spills** N/A

1/8-1/4 LONG ISLAND CITY, NY

0.197 mi.

1042 ft. Site 14 of 15 in cluster K

NY MANIFEST: Relative:

EPA ID: NYD986921880 Lower

Country: USA

Actual: Mailing Name: MECHANICAL MIRROR WORKS 11 ft.

Mailing Contact: **GARY ANZA** Mailing Address: 27-02 1ST ST Mailing Address 2: Not reported Mailing City: LONG ISLAND CITY

Mailing State: NY Mailing Zip: 11102

Mailing Zip4: Not reported Mailing Country: USA

Mailing Phone: 718-204-0200

NY MANIFEST:

No Manifest Records Available

SPILLS:

9700450 Facility ID: DER Facility ID: 207474 Facility Type: ER Site ID: 253263 DEC Region: 2

Spill Date: 4/8/1997

Spill Number/Closed Date: 9700450 / 3/3/1998

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 **MCTIBBE** Investigator: Referred To: Not reported 4/9/1997 Reported to Dept: CID: 211

Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Other

Direction Distance

Elevation Site Database(s) EPA ID Number

27-02 1ST ST (Continued) \$102560553

Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 4/9/1997 Spill Record Last Update: 2/6/2008

Spiller Name: MATTHEW MCGUIRE
Spiller Company: NY CITY INDUSTRIAL DEVEL

Spiller Address: Not reported

Spiller City,St,Zip: ZZ Spiller Company: 001

Contact Name: NY CITY INDUSTRIAL DEVEL

Contact Phone: (212) 312-3894

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

"TIBBE"SEE FILE.

Remarks: CALLER WAS DRILLING BY UNDERGROUND TANK AND FOUND SOIL CONTAMINATION

Material:

253263 Site ID: Operable Unit ID: 1046750 Operable Unit: 01 Material ID: 337047 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

K52 MECHANICAL MIRROR WORKS MANIFEST 1009244336

West 27-02 1ST STREET 1/8-1/4 QUEENS, NY

1/8-1/4 QUEENS, N 0.197 mi.

1042 ft. Site 15 of 15 in cluster K

Relative: NY MANIFEST:
Lower EPA ID: NYP010001873

Country: USA

Actual: Mailing Name: MECHANICAL MIRROR WORKS

11 ft. Mailing Contact: WALMAN WONG

Mailing Contact: WAI MAN WONG
Mailing Address: 27-02 FIRST STREET

Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY

Mailing State: NY
Mailing Zip: 11102
Mailing Zip4: Not reported
Mailing Country: USA

Mailing Phone: 718-595-4783

N/A

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

MECHANICAL MIRROR WORKS (Continued)

1009244336

EDR ID Number

Document ID: NYB8565741

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: PP5193 Trans2 State ID: Not reported Generator Ship Date: 961127 Trans1 Recv Date: 961127 Trans2 Recv Date: Not reported TSD Site Recy Date: 961127 Part A Recv Date: 961227 Part B Recv Date: 970110 NYP010001873 Generator EPA ID: Trans1 EPA ID: NYD077444263 Trans2 EPA ID: Not reported TSDF ID: NYD077444263

Waste Code: D002 - NON-LISTED CORROSIVE WASTES

Quantity: 00300

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 020

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100

Waste Code: Not reported
Quantity: 00100
Units: P - Pounds
Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 96

Document ID: NYB8565759

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: PP5193 Trans2 State ID: Not reported Generator Ship Date: 961127 Trans1 Recv Date: 961127 Trans2 Recv Date: Not reported TSD Site Recv Date: 961127 Part A Recv Date: 961227 Part B Recv Date: 970110

 Generator EPA ID:
 NYP010001873

 Trans1 EPA ID:
 NYD077444263

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD077444263

Waste Code: D001 - NON-LISTED IGNITABLE WASTES

Quantity: 00500

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 016

Container Type: DM - Metal drums, barrels

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00550

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 010

Container Type: DM - Metal drums, barrels

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MECHANICAL MIRROR WORKS (Continued)

1009244336

Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Waste Code: Not reported Quantity: 00150

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers:

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 100 Year: 96

N53 **EDR US Hist Cleaners** 1015029248 N/A

ESE 2558 18TH ST 1/8-1/4 ASTORIA, NY 11102

0.201 mi.

1063 ft. Site 1 of 4 in cluster N

EDR Historical Cleaners: Relative:

Higher Name: THE CORNER LAUNDROMAT

> Year: 1999

Actual: Address: 2558 18TH ST 31 ft.

> THE CORNER LAUNDROMAT Name:

2000 Year:

Address: 2558 18TH ST

Name: THE CORNER LAUNDROMAT

Year: 2001

2558 18TH ST Address:

Name: THE CORNER LAUNDROMAT

Year: 2002

2558 18TH ST Address:

Name: CORNER LAUNDROMAT INC

Year: 2003

Address: 2558 18TH ST

THE CORNER LAUNDROMAT Name:

Year: 2006

Address: 2558 18TH ST

Name: THE CORNER LAUNDROMAT

Year: 2007

Address: 2558 18TH ST

THE CORNER LAUNDROMAT Name:

Year: 2011

2558 18TH ST Address:

Name: THE CORNER LAUNDROMAT

Year: 2012

Address: 2558 18TH ST

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

N54 **EDR US Hist Cleaners** 1015030073 **ESE** N/A

2602 18TH ST 1/8-1/4 ASTORIA, NY 11102

0.202 mi.

1066 ft. Site 2 of 4 in cluster N

EDR Historical Cleaners: Relative: Higher

Name: MAGIC LAUNDRY SVC INC

> Year: 2010

Actual: Address: 2602 18TH ST

32 ft.

Name: MAGIC LAUNDRY SERVICES INCORPORATED

Year: 2011

Address: 2602 18TH ST

Name: MAGIC LAUNDRY SERVICES INC

Year:

Address: 2602 18TH ST

MANIFEST 1009234053 **O55 NYNEX** N/A

ASTORIA BOULEVARD & 14TH STREE SSE QUEENS, NY

1/8-1/4 0.202 mi.

1067 ft. Site 1 of 8 in cluster O

NY MANIFEST: Relative:

EPA ID: NYP000924910 Higher

USA Country: Actual: Mailing Name: **NYNEX** 26 ft. Mailing Contact: S HUDAK

221 EAST 37TH STREET Mailing Address:

Mailing Address 2: Not reported Mailing City: **NEW YORK** Mailing State: NY Mailing Zip: 10016 Mailing Zip4: Not reported Mailing Country: USA Mailing Phone: 212-338-7126

Document ID: MIA4134115

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC Trans1 State ID: Not reported

Trans2 State ID: Not reported Generator Ship Date: 960509 Trans1 Recv Date: 960509 Trans2 Recv Date: 960518 TSD Site Recv Date: 960521 Not reported Part A Recv Date: Part B Recv Date: 960611 Generator EPA ID: NYP000924910 Trans1 EPA ID: NYD046765574 Trans2 EPA ID: Not reported TSDF ID: MID096963194

Waste Code: D008 - LEAD 5.0 MG/L TCLP

00900 Quantity: Units: P - Pounds

Number of Containers: 003

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NYNEX (Continued) 1009234053

Specific Gravity: 100 96 Year:

STATE

N56 P & A SPORTELLI U003387586 AST 26-06 18TH ST **HIST AST** SE N/A

1/8-1/4 LIC, NY 11102

0.203 mi.

1072 ft. Site 3 of 4 in cluster N

AST: Relative: Region: Higher

DEC Region: 2 Actual: Site Status: Active 32 ft. Facility Id: 2-317136 Program Type: **PBS**

UTM X: 590540.12129000004 UTM Y: 4514211.7377800001

Expiration Date: 2017/08/24

Affiliation Records:

Site Id: 14571

Affiliation Type: On-Site Operator Company Name: P & A SPORTELLI Not reported Contact Type: F. SPONTELLI Contact Name: Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported 001

Country Code: Phone: (718) 726-7461 EMail: Not reported Not reported Fax Number: Modified By: **TRANSLAT**

Date Last Modified: 3/4/2004

Site Id: 14571 Affiliation Type: **Facility Owner** P & A SPORTELLI Company Name: Contact Type: LIMITED PARTNER Contact Name: FLAVIO SPORTELLI

Address1: 31-50 41 ST Address2: Not reported LONG ISLAND CITY City:

State: NY Zip Code: 11103 Country Code: 001

Phone: (718) 726-7461 EMail: Not reported Fax Number: Not reported Modified By: **KAKYER** Date Last Modified: 5/4/2007

Site Id: 14571 Affiliation Type: Mail Contact P & A SPORTELLI Company Name: Contact Type: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

P & A SPORTELLI (Continued)

U003387586

Contact Name: FLAVIO SPORTELLI 31-50 41 ST Address1: Address2: Not reported City: LONG ISLAND CITY

State: NY Zip Code: 11103 Country Code: 001

Phone: (718) 721-1370 EMail: Not reported Fax Number: Not reported Modified By: **CGFREEDM** Date Last Modified: 12/14/2004

Site Id: 14571

Affiliation Type: **Emergency Contact** P & A SPORTELLI Company Name: Contact Type: Not reported Contact Name: F. SPONTELLI Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported Country Code: (718) 726-7461 Phone: EMail: Not reported Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001 12225 Tank Id: Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None 104 - Overfill - Product Level Gauge (A/G) A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron

H00 - Tank Leak Detection - None

G03 - Tank Secondary Containment - Vault (w/o access)

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Not reported Pipe Model: Install Date: 07/10/1957 Capacity Gallons: 2000 Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

P & A SPORTELLI (Continued)

U003387586

EDR ID Number

Register: True
Modified By: KAKYER
Last Modified: 05/04/2007

HIST AST:

 PBS Number:
 2-317136

 SWIS Code:
 6301

 Operator:
 F. SPONTELLI

 Facility Phone:
 (718) 726-7461

 Facility Addr2:
 26006 18TH ST

Facility Type: APARTMENT BUILDING

Emergency: F. SPONTELLI Emergency Tel: (718) 726-7461 Old PBSNO: Not reported Date Inspected: Not reported Inspector: Not reported Result of Inspection: Not reported Owner Name: P & A SPORTELLI Owner Address: 31-50 41 ST LIC, NY 11103 Owner City,St,Zip: Federal ID: Not reported Owner Tel: (718) 726-7461 Owner Type: Corporate/Commercial

Owner Subtype:

Mailing Contact:

Mailing Name:

Mailing Address:

Mailing Address:

Mailing Address 2:

Mailing City,St,Zip:

Mailing Telephone:

Mailing Telephone:

Mailing Name:

P & A SPORTELLI

Not reported

LIC, NY 11103

Mailing Telephone:

Mailing Telephone:

Owner Mark: (718) 721-13

Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is

greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist

or not at the facility.

Certification Flag: False
Certification Date: 08/08/1997
Expiration: 08/24/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 2000
FAMT: True

Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: Minor Data Missing

Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY

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

Tank ID: 001

Tank Location: ABOVEGROUND
Tank Status: In Service
Install Date: Not reported

Capacity (Gal): 2000

Product Stored: NOS 1,2, OR 4 FUEL OIL

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

P & A SPORTELLI (Continued)

U003387586

Tank Type: Steel/carbon steel Not reported Tank Internal: Tank External: Not reported Pipe Location: Not reported Pipe Type: STEEL/IRON Not reported Pipe Internal: Pipe External: Not reported Tank Containment: Diking Leak Detection: 0 Overfill Protection: 4 Dispenser Method: Gravity Not reported Date Tested: Not reported Next Test Date: Missing Data for Tank: Minor Data Missing Not reported Date Closed: Test Method: Not reported Deleted: False Updated: False SPDES Number: Not reported Lat/Long: Not reported

N57 U003385950 **ANGELO LEMODETIS** AST SE 26-18 18TH ST **NY Spills** N/A

1/8-1/4 **ASTORIA, NY**

0.204 mi.

1076 ft. Site 4 of 4 in cluster N

AST: Relative:

STATE Region: Higher DEC Region: 2 Actual: Site Status: Active 32 ft. Facility Id: 2-272418

Program Type: **PBS**

UTM X: 590531.39288000006 UTM Y: 4514186.9835700002

Expiration Date: 2014/02/27

Affiliation Records:

Site Id: 11541 Affiliation Type: Facility Owner

Company Name: ANGELO LEMODETIS

Contact Type: **PRES**

ANGELA LEMODETIS Contact Name: Address1: 34-55 11TH STREET

Address2: Not reported

City: LONG ISLAND CITY

State: NYZip Code: 11106 Country Code: 001

Phone: (718) 545-3336 EMail: Not reported Not reported Fax Number: **MSBAPTIS** Modified By: 12/26/2008 Date Last Modified:

Site Id: 11541 Affiliation Type: Mail Contact

Company Name: PYRGOS REALTY CORP.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANGELO LEMODETIS (Continued)

U003385950

Contact Type: Not reported Contact Name: Not reported Address1: C/O LEMODE P & H Address2: 34-55 11TH AVE City: LONG ISLAND CITY

State: NY 11106 Zip Code: Country Code: 001

Phone: (718) 267-7695 EMail: Not reported Not reported Fax Number: Modified By: **MSBAPTIS** Date Last Modified: 12/26/2008

Site Id: 11541

On-Site Operator Affiliation Type:

PYRGOS REALTY CORP. Company Name:

Contact Type: Not reported KUJTIM BRAKA Contact Name: Address1: Not reported Not reported Address2: Not reported City: State: NN Not reported

Zip Code:

Country Code: 001

Phone: (718) 267-7695 Not reported EMail: Fax Number: Not reported Modified By: **TRANSLAT** Date Last Modified: 3/4/2004

Site Id: 11541

Affiliation Type: **Emergency Contact** ANGELO LEMODETIS Company Name:

Contact Type: Not reported Contact Name: **KUJTIM BRAKA** Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported Country Code: 001

Phone: (718) 267-7695 Not reported EMail: Fax Number: Not reported Modified By: TRANSLAT Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 135 Tank Id: 8845 Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

Direction Distance

Elevation Site Database(s) EPA ID Number

ANGELO LEMODETIS (Continued)

U003385950

EDR ID Number

H99 - Tank Leak Detection - Other

105 - Overfill - Vent Whistle

F00 - Pipe External Protection - None

G03 - Tank Secondary Containment - Vault (w/o access)

A00 - Tank Internal Protection - None B99 - Tank External Protection - Other D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

L09 - Piping Leak Detection - Exempt Suction Piping

C01 - Pipe Location - Aboveground

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Pipe Model: Not reported
Install Date: 10/01/1980
Capacity Gallons: 1500
Tightness Test Method: NN
Date Test: Not reported

Date Test:
Not reported
Next Test Date:
Not reported
Date Tank Closed:
Not reported
Register:
True
Modified By:
TRANSLAT
Last Modified:
03/04/2004

SPILLS:

 Facility ID:
 1215344

 DER Facility ID:
 433912

 Facility Type:
 ER

 Site ID:
 478638

 DEC Region:
 2

 Spill Date:
 2/6/2013

Spill Number/Closed Date: 1215344 / 2/22/2013 Spill Cause: Equipment Failure

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101

Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 2/6/2013
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 2/6/2013 Date Entered In Computer: Spill Record Last Update: 2/22/2013 Spiller Name: Not reported

Spiller Company: MARATHON ENERGY Spiller Address: 868 39TH ST

Spiller City,St,Zip: BROOKLYN, NY

Spiller Company: 999

Contact Name: ANGELO LEMODETIS/917-807-2151

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANGELO LEMODETIS (Continued)

U003385950

1015030691

N/A

EDR US Hist Cleaners

Contact Phone: (718) 545-3336

street spill from delivery truck hose failure. Minor spill - all DEC Memo:

cleaned. Truck taken out of service until repairs were made.

Remarks: hose on truck broke, contained, c/u pending

Material:

478638 Site ID: Operable Unit ID: 1228406 Operable Unit: 01 Material ID: 2226007 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity:

Units: Not reported Not reported Recovered: Not reported Resource Affected: Oxygenate: False

Tank Test:

2628 18TH ST SE 1/8-1/4 ASTORIA, NY 11102

0.204 mi.

P58

1078 ft. Site 1 of 2 in cluster P

EDR Historical Cleaners:

Relative: Higher Name: PARKSIDE LAUNDROMAT INC

Year: 2003

Actual: 2628 18TH ST Address: 32 ft.

PARKSIDE LAUNDROMATS Name:

> Year: 2004

> > Address: 2628 18TH ST

PARKSIDE LAUNDROMATS Name:

Year: 2005

Address: 2628 18TH ST

PARKSIDE LAUNDROMATS Name:

2006 Year:

2628 18TH ST Address:

PARKSIDE LAUNDROMATS Name:

Year: 2007

2628 18TH ST Address:

Name: PARKSIDE LAUNDROMATS

Year: 2008

2628 18TH ST Address:

Name: PARKSIDE LAUNDROMATS

Year: 2009

2628 18TH ST Address:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1015030691

Name: PARKSIDE LAUNDROMATS

2010 Year:

Address: 2628 18TH ST

Name: **ZULLYS BUBBLES LAUNDROMAT**

Year: 2011

Address: 2628 18TH ST

O59 EDR US Hist Auto Stat 1015223949

SSE 1414 ASTORIA BLVD 1/8-1/4 **ASTORIA, NY 11102**

0.204 mi.

1079 ft. Site 2 of 8 in cluster O

EDR Historical Auto Stations: Relative:

Higher Name: AMERICAN EAGLE AUTO REPAIR

Year:

Actual: Address: 1414 ASTORIA BLVD 26 ft.

> AMERICAN EAGLE AUTO REPAIR Name:

> > Year: 2001

Address: 1414 ASTORIA BLVD

AMERICAN EAGLE AUTO REPAIR Name:

Year. 2002

Address: 1414 ASTORIA BLVD

Name: AMERICAN EAGLE AUTO REPAIR

2003 Year:

Address: 1414 ASTORIA BLVD

Name: AMERICAN EAGLEAUTO REPAIR INC

Year: 2004

1414 ASTORIA BLVD Address:

Name: AMERICAN AUTO REPAIR INC

Year: 2005

1414 ASTORIA BLVD Address:

AMERICAN AUTO REPAIR INC Name:

Year:

Address: 1414 ASTORIA BLVD

Name: AMERICAN EAGLE AUTO REPAIR INC

Year: 2007

Address: 1414 ASTORIA BLVD

Name: AMERICAN EAGLE AUTO REPAIR INC

Year: 2008

Address: 1414 ASTORIA BLVD

Name: **GERMAN AUTO CARE INC**

Year: 2009

Address: 1414 ASTORIA BLVD

GERMAN AUTO CARE INC Name:

Year: 2010

Address: 1414 ASTORIA BLVD N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1015223949

Name: GERMAN AUTOMOBILE CARE INCORPORATED

2011 Year:

1414 ASTORIA BLVD Address:

Name: **GERMAN AUTO CARE INC**

Year: 2012

1414 ASTORIA BLVD Address:

L60 **RAYS & AMERICAN BUS CO INC** RCRA NonGen / NLR 1000705518 NYD986969202 FINDS

11-08 30TH AVE South

LONG ISLAND CITY, NY 11102 1/8-1/4

0.205 mi.

1085 ft. Site 2 of 5 in cluster L

RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Lower

Facility name: RAYS & AMERICAN BUS CO INC

Actual: Facility address: 11-08 30TH AVE

18 ft.

LONG ISLAND CITY, NY 111024019

NYD986969202 EPA ID: 30TH AVE Mailing address:

LONG ISLAND CITY, NY 11102

Contact: Not reported

30TH AVE Contact address:

LONG ISLAND CITY, NY 11102

Contact country: US

Contact telephone: Not reported Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

RAYS & AMERICAN BUS CORP Owner/operator name:

Owner/operator address: UNKNOWN

UNKNOWN, NY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: **RAYS & AMERICAN BUS CORP**

Owner/operator address: UNKNOWN

UNKNOWN, NY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212 Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No

Direction Distance

Elevation Site Database(s) **EPA ID Number**

RAYS & AMERICAN BUS CO INC (Continued)

1000705518

EDR ID Number

Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006

Facility name: RAYS & AMERICAN BUS CO INC

Classification: Not a generator, verified

Date form received by agency: 07/08/1999

RAYS & AMERICAN BUS CO INC Facility name:

Classification: Not a generator, verified

Date form received by agency: 08/07/1991

RAYS & AMERICAN BUS CO INC Facility name:

Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

110004475639 Registry ID:

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

LTANKS L61 S106002583 11-08 30TH AVE **MANIFEST** South N/A **NY Spills**

1/8-1/4 LONG ISLAND CITY, NY

0.205 mi.

1085 ft. Site 3 of 5 in cluster L

LTANKS: Relative:

Site ID: 258849 Lower

Spill Number/Closed Date: 0111586 / 7/17/2003

Actual: Spill Date: 3/8/2002 18 ft. Spill Cause: Tank Test Failure

Spill Source: Commercial/Industrial

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) S106002583

Investigator: MXTIPPLE
Referred To: Not reported
Reported to Dept: 3/8/2002
CID: 396

Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: Date Entered In Computer: 3/8/2002 Spill Record Last Update: 7/17/2003 Spiller Name: Not reported Spiller Company: SAME Spiller Address: Not reported Spiller City,St,Zip: NN

Spiller City,St,Zip: NN Spiller County: 999

Spiller Contact: LAWRANCE NYCAK
Spiller Phone: (718) 932-1500
Spiller Extention: Not reported
DEC Region: 2

DER Facility ID: 211787

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

"TIPPLE"SEE SPILL # 0200385 TIPPLE HAS RECIEVED THE FIRST REPORT, MORE TO FOLLOW. TRANSFERRED FROM DEMEO TO TIPPLE 6/12/027/17/2003

//tipple updating/// referred to open spill # 03-03082see also

spills91-05040,& 02-00385

Not reported

False

Remarks: Not reported

Material:

Site ID: 258849 Operable Unit ID: 850233 Operable Unit: 01 525606 Material ID: Material Code: 0008 Material Name: Diesel Case No.: Not reported Material FA: Petroleum Quantity: 0 Gallons Units: Recovered: No

Tank Test:

Oxygenate:

Resource Affected:

 Site ID:
 258849

 Spill Tank Test:
 1526924

 Tank Number:
 1

 Tank Size:
 2000

 Test Method:
 03

 Leak Rate:
 0

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004

Test Method: Horner EZ Check I or II

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

(Continued) S106002583

NY MANIFEST:

NYD986969202 EPA ID:

Country: USA

Mailing Name: **RAYS & AMERICAN BUS CO INC** Mailing Contact: RAYS & AMERICAN BUS CO INC

11-08 30TH AVE Mailing Address: Mailing Address 2: Not reported Mailing City: LONG ISLAND CITY

Mailing State: NY Mailing Zip: 11102 Mailing Zip4: Not reported Mailing Country: **USA** Mailing Phone: 718-932-1500

NY MANIFEST:

No Manifest Records Available

SPILLS:

0303082 Facility ID: DER Facility ID: 211787 Facility Type: ER Site ID: 234950 DEC Region: Spill Date:

6/23/2003

Spill Number/Closed Date: 0303082 / 6/26/2003

Spill Cause: Human Error

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101 Investigator: **MXTIPPLE** Referred To: Not reported Reported to Dept: 6/23/2003 CID: 211 Water Affected: Not reported Spill Source: Tank Truck Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 6/23/2003

Spill Record Last Update: 7/17/2003 ROBERT HILL Spiller Name: Spiller Company: CASTLE OIL Spiller Address: 290 LOCUST AVE Spiller City, St, Zip: BRONX, NY -

Spiller Company: 001

Contact Name: ROBERT HILL Contact Phone: (718) 579-3414

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

> "TIPPLE"Sangesland DDODeMeo made and Off Hrs visit to the site6/24/2003 - Tipple visited the siteContaminated Soil Letter sent to: Abdul Mannan Citywide Transit Inc. 11-08 30th Ave Long Island City NY 111027/17/03/ contaminated soil sent to Ray Fouche

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) S106002583

--president of bus companySEE ALSO SPILL #'S 91-05040, 02-00385,

01-11586

DRIVER MISREAD METER AND OVERFILLED TANK - PETROLEUM TANK Remarks:

CLEANERSCONTACTED FOR CLEAN UP

Material:

Site ID: 234950 Operable Unit ID: 870824 Operable Unit: 01 Material ID: 507521 Material Code: 8000 Material Name: Diesel Case No.: Not reported Petroleum Material FA: Quantity: 50 Units: Gallons Recovered: No Resource Affected: Not reported Oxygenate: False

Tank Test:

Facility ID: 0200385 DER Facility ID: 211787 Facility Type: ER Site ID: 258850 DEC Region: 2 Spill Date: 4/11/2002

0200385 / 7/17/2003

Spill Number/Closed Date: Spill Cause: Unknown

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

SWIS: 4101 Investigator: **MXTIPPLE** Not reported Referred To: Reported to Dept: 4/11/2002 CID: 396 Water Affected: Not reported

Commercial/Industrial Spill Source:

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 4/11/2002 Spill Record Last Update: 7/17/2003 Spiller Name: Not reported Spiller Company: SAME Spiller Address: Not reported Spiller City, St, Zip: NN Spiller Company: 999

Contact Name: **REID TUROFF** Contact Phone: (718) 257-8470

DEC Memo: Prior to Sept. 2004 data translation this spill Lead DEC Field was

"TIPPLE"5/2/02 SOIL EXCAVATED, END POINT SAMPLES TAKEN, PAPERWORK TO

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) S106002583

FOLLOW06/12/2002 INCOMPLETE REPORT RECIEVED, COMPLETED REPORT

PENDING.7/17/03 see spill #'s 03-03082 91-05040, and 01-11586this

spill closed and referred to 03-03082

Remarks: when doing a tank upgrade there was an odor in the soil. does not

appear to be anything major.

Material:

Site ID: 258850 Operable Unit ID: 851377 Operable Unit: 01 Material ID: 521828 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported

Oxygenate: False

L62 CITYWIDE TRANSIT, INC.
South 11-08 30TH AVENUE
1/8-1/4 LONG ISLAND CITY, NY 11102

Tank Test:

0.205 mi.

1085 ft. Site 4 of 5 in cluster L

Relative: UST:

Lower Id/Status: 2-339040 / Active
Program Type: PBS

 Program Type:
 PBS

 Actual:
 Region:
 STATE

 18 ft.
 DEC Region:
 2

Expiration Date: 2017/10/29

UTM X: 590127.43191000004 UTM Y: 4513993.4239299996

Affiliation Records:

Site Id: 16319 Affiliation Type: Mail Contact

Company Name: CITYWIDE TRANSIT

Contact Type: Not reported

Contact Name: LAWRENCE NYACK Address1: 11-08 30TH AVENUE

Address2: Not reported
City: LONG ISLAND CITY

State: NY
Zip Code: 11102
Country Code: 001

Phone: (718) 932-1500
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2008

Site Id: 16319

EDR ID Number

U004062319

N/A

UST

AST

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

CITYWIDE TRANSIT, INC. (Continued)

U004062319

Affiliation Type: **Emergency Contact** RAY FOUCHE Company Name: Contact Type: Not reported Contact Name: LAWRENCE NYACK

Address1: Not reported Address2: Not reported Not reported City: State: NN

Zip Code: Not reported

Country Code: 999

Phone: (718) 726-0917 EMail: Not reported Fax Number: Not reported Modified By: **NRLOMBAR** Date Last Modified: 10/21/2008

Site Id: 16319

On-Site Operator Affiliation Type:

CITYWIDE TRANSIT, INC. Company Name:

Contact Type: Not reported

LAWRENCE NYACK Contact Name:

Address1: Not reported Address2: Not reported City: Not reported State: NNZip Code: Not reported

Country Code: 001

(718) 932-1500 Phone: EMail: Not reported Fax Number: Not reported Modified By: **NRLOMBAR** Date Last Modified: 10/21/2008

Site Id: 16319 Facility Owner Affiliation Type: Company Name: **RAY FOUCHE**

Contact Type: MGR

LAWRENCE NYACK Contact Name: 11-19 30TH DRIVE Address1: Address2: Not reported **ASTORIA** City: State: NY Zip Code: 11102 Country Code: 001

Phone: (718) 777-3390 EMail: Not reported Fax Number: Not reported NRLOMBAR Modified By: Date Last Modified: 1/26/2011

Tank Info:

Tank Number: 001 Tank ID: 69946 Tank Status: In Service Capacity Gallons: 2000 Install Date: 02/01/1980

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITYWIDE TRANSIT, INC. (Continued)

U004062319

Date Tank Closed: Not reported Registered: True Tank Location: Underground Steel/carbon steel Tank Type:

Material Code: 8000 Common Name of Substance: Diesel

Tightness Test Method: 21

Date Test: 02/06/2009 Next Test Date: 02/06/2014 Pipe Model: Not reported NRLOMBAR Modified By: Last Modified: 02/07/2011

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG) G00 - Tank Secondary Containment - None C02 - Pipe Location - Underground/On-ground

102 - Overfill - High Level Alarm D02 - Pipe Type - Galvanized Steel

F07 - Pipe External Protection - Retrofitted Sacrificial Anode

J02 - Dispenser - Suction Dispenser

B01 - Tank External Protection - Painted/Asphalt Coating

K01 - Spill Prevention - Catch Basin A99 - Tank Internal Protection - Other

B07 - Tank External Protection - Retrofitted Sacrificial Anode

E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

L00 - Piping Leak Detection - None

Tank Number: 001-A Tank ID: 69951

Tank Status: Closed - In Place

Capacity Gallons: 4000 Install Date: 02/01/1980 11/01/1993 Date Tank Closed: Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0000 Common Name of Substance: **Empty**

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITYWIDE TRANSIT, INC. (Continued)

U004062319

H00 - Tank Leak Detection - None B00 - Tank External Protection - None

AST:

Region: STATE DEC Region: Site Status: Active Facility Id: 2-339040 Program Type: **PBS**

UTM X: 590127.43191000004 4513993.4239299996 UTM Y:

Expiration Date: 2017/10/29

Affiliation Records:

Site Id: 16319 Affiliation Type: Mail Contact

CITYWIDE TRANSIT Company Name:

Contact Type: Not reported

Contact Name: LAWRENCE NYACK Address1: 11-08 30TH AVENUE

Address2: Not reported

LONG ISLAND CITY City:

State: NY Zip Code: 11102 Country Code: 001

Phone: (718) 932-1500 Not reported EMail: Fax Number: Not reported Modified By: **NRLOMBAR** Date Last Modified: 10/21/2008

Site Id: 16319

Affiliation Type: **Emergency Contact** RAY FOUCHE Company Name: Contact Type: Not reported Contact Name: LAWRENCE NYACK

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 999

Phone: (718) 726-0917 EMail: Not reported Fax Number: Not reported Modified By: **NRLOMBAR** Date Last Modified: 10/21/2008

Site Id: 16319

Affiliation Type: On-Site Operator

Company Name: CITYWIDE TRANSIT, INC.

Contact Type: Not reported

LAWRENCE NYACK Contact Name:

Address1: Not reported Address2: Not reported City: Not reported

State: NN

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITYWIDE TRANSIT, INC. (Continued)

U004062319

Zip Code: Not reported

Country Code: 001

Phone: (718) 932-1500 EMail: Not reported Fax Number: Not reported NRLOMBAR Modified By: Date Last Modified: 10/21/2008

Site Id: 16319 Affiliation Type: **Facility Owner RAY FOUCHE** Company Name:

Contact Type: MGR

Contact Name: LAWRENCE NYACK Address1: 11-19 30TH DRIVE Address2: Not reported City: **ASTORIA** State: NY Zip Code: 11102 Country Code: 001

Phone: (718) 777-3390 EMail: Not reported Fax Number: Not reported Modified By: **NRLOMBAR** Date Last Modified: 1/26/2011

Tank Info:

Tank Number: 002 Tank Id: 66432 0022 Material Code:

Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping

G00 - Tank Secondary Containment - None

J00 - Dispenser - None 100 - Overfill - None

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None A00 - Tank Internal Protection - None B00 - Tank External Protection - None

K00 - Spill Prevention - None

E00 - Piping Secondary Containment - None

H00 - Tank Leak Detection - None L00 - Piping Leak Detection - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Pipe Model: Not reported 02/01/1980 Install Date: Capacity Gallons: NN Tightness Test Method:

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: Not reported Register: True

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CITYWIDE TRANSIT, INC. (Continued)

U004062319

EDR ID Number

Modified By: **NRLOMBAR** Last Modified: 02/07/2011

Tank Number: 003 221552 Tank Id: Material Code: 0022

Waste Oil/Used Oil Common Name of Substance:

Equipment Records:

H00 - Tank Leak Detection - None C00 - Pipe Location - No Piping F00 - Pipe External Protection - None A00 - Tank Internal Protection - None D00 - Pipe Type - No Piping

G00 - Tank Secondary Containment - None

J00 - Dispenser - None

B00 - Tank External Protection - None

100 - Overfill - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron Tank Status: Closed - Removed Pipe Model: Not reported Install Date: 02/01/1960 Capacity Gallons: 275 Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: 07/01/2009 Register: True

Modified By: **NRLOMBAR** Last Modified: 02/07/2011

Tank Number: 004 225738 Tank Id: Material Code: 0015 Common Name of Substance: Motor Oil

Equipment Records:

B00 - Tank External Protection - None

K00 - Spill Prevention - None F00 - Pipe External Protection - None

C01 - Pipe Location - Aboveground E00 - Piping Secondary Containment - None

H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser G00 - Tank Secondary Containment - None

100 - Overfill - None

L00 - Piping Leak Detection - None

Tank Location:

Steel/Carbon Steel/Iron Tank Type:

Tank Status: In Service Pipe Model: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

CITYWIDE TRANSIT, INC. (Continued)

U004062319

Install Date: 09/01/2008
Capacity Gallons: 275
Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Date Tank Closed:
Not reported
Register:
True
Modified By:
NRLOMBAR
Last Modified:
02/07/2011

 Tank Number:
 005

 Tank Id:
 237928

 Material Code:
 0021

Common Name of Substance: Transmission Fluid

Equipment Records:

100 - Overfill - None

F00 - Pipe External Protection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None

K00 - Spill Prevention - None

G00 - Tank Secondary Containment - None

L00 - Piping Leak Detection - None

Tank Location: 3

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service
Pipe Model: Not reported
Install Date: 09/01/2008
Capacity Gallons: 275
Tightness Test Method: NN

Date Test:

Not reported

Next Test Date:

Not reported

Not reported

Not reported

Not reported

True

Modified By: NRLOMBAR
Last Modified: 02/07/2011

 Tank Number:
 006

 Tank Id:
 237929

 Material Code:
 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser F00 - Pipe External Protection - None

C03 - Pipe Location - Aboveground/Underground Combination

E00 - Piping Secondary Containment - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITYWIDE TRANSIT, INC. (Continued)

U004062319

H00 - Tank Leak Detection - None B00 - Tank External Protection - None

K00 - Spill Prevention - None

G00 - Tank Secondary Containment - None

105 - Overfill - Vent Whistle

L00 - Piping Leak Detection - None

Tank Location:

Tank Type: Steel Tank in Concrete

Tank Status: In Service Pipe Model: Not reported Install Date: 05/10/1955 Capacity Gallons: 1000 Tightness Test Method: 21

Date Test: 03/31/2011 Next Test Date: Not reported Date Tank Closed: Not reported Register: True **MXAJOKU** Modified By: Last Modified: 05/05/2011

CLOSED-LACKOF RECENT INFO LTANKS \$100153353 11008 30TH AVE/RAY'S BUS N/A

South 1/8-1/4 LONG ISLAND CITY, NY

0.206 mi.

L63

1087 ft. Site 5 of 5 in cluster L

LTANKS: Relative:

Site ID: 165504 Lower

Spill Number/Closed Date: 9105040 / 3/5/2003

Actual: Spill Date: 8/9/1991

20 ft. Spill Cause: Tank Test Failure

Spill Source: Commercial/Industrial

Spill Class: Known release that creates a file or hazard. DEC Response. Willing

Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101

Investigator: ADMIN. CLOSED Referred To: Not reported Reported to Dept: 8/9/1991 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: Date Entered In Computer: 8/19/1991 Spill Record Last Update: 3/5/2003 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported Spiller City,St,Zip: ***Update***, ZZ

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 2

Direction Distance

Elevation Site Database(s) **EPA ID Number**

CLOSED-LACKOF RECENT INFO (Continued)

S100153353

EDR ID Number

DER Facility ID: 139502 DEC Memo: Not reported

4K TANK/ AIR TEST - 100 LBS PER HOUR. WILL EXCAVATE, ISOLATE & Remarks:

RETESTCLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY

CLEANUP REQUIREMENTS.

Material:

165504 Site ID: Operable Unit ID: 955707 Operable Unit: 01 424080 Material ID: Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum

Quantity: -1 Units: Gallons Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 165504 Spill Tank Test: 1538881 Tank Number: Not reported

Tank Size: O Test Method: 00 Leak Rate: 0

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004 Test Method: Unknown

O64 HENRY G DIETZ CO INC THE RCRA NonGen / NLR 1000554079 **FINDS** NYD986965341

SSE 14-26 28TH AVE

1/8-1/4 LONG ISLAND CITY, NY 11102

0.206 mi.

1090 ft. Site 3 of 8 in cluster O RCRA NonGen / NLR: Relative:

Date form received by agency: 01/01/2007 Higher

Facility name: HENRY G DIETZ CO INC THE

Actual: Facility address: 14-26 28TH AVE

25 ft.

LONG ISLAND CITY, NY 111023692

EPA ID: NYD986965341

Mailing address: 28TH AVE

LONG ISLAND CITY, NY 11102

Contact: Not reported Contact address: 28TH AVE

LONG ISLAND CITY, NY 11102

US Contact country:

Contact telephone: Not reported Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

MANIFEST

Direction Distance Elevation

on Site Database(s) EPA ID Number

HENRY G DIETZ CO INC THE (Continued)

1000554079

EDR ID Number

Owner/Operator Summary:

Owner/operator name: HENRY G DIETZ
Owner/operator address: UNKNOWN

UNKNOWN, NY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HENRY G DIETZ

Owner/operator address: UNKNOWN

UNKNOWN, NY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/01/2006

Facility name: HENRY G DIETZ CO INC THE Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Facility name: HENRY G DIETZ CO INC THE Classification: Not a generator, verified

Date form received by agency: 07/05/1991

Facility name: HENRY G DIETZ CO INC THE Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004473784

Direction Distance Elevation

on Site Database(s) EPA ID Number

HENRY G DIETZ CO INC THE (Continued)

1000554079

EDR ID Number

Environmental Interest/Information System

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

NY MANIFEST:

EPA ID: NYD986965341

Country: USA

Mailing Name: HENRY DIETZ COMPANY
Mailing Contact: JAMES CARRILLO
Mailing Address: 14-26 28TH AVENUE

Mailing Address 2: Not reported

Mailing City: LONG ISLAND CITY

Mailing State: NY
Mailing Zip: 11102
Mailing Zip4: Not reported
Mailing Country: USA

Mailing Phone: 718-726-7270

Document ID: NJA3299033 Manifest Status: Not reported NJD002454544 Trans1 State ID: Trans2 State ID: Not reported Generator Ship Date: 06/29/2001 Trans1 Recv Date: 06/29/2001 Trans2 Recv Date: Not reported TSD Site Recv Date: 06/29/2001 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986965341 Generator EPA ID: NJD002454544 Trans1 EPA ID: Trans2 EPA ID: Not reported

Waste Code: F001 - UNKNOWN

Quantity: 00070

TSDF ID:

Units: G - Gallons (liquids only)* (8.3 pounds)

2809

Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 01.00 Year: 2001

NJA1302868 Document ID: Completed copy Manifest Status: Trans1 State ID: NJDEPS815 Trans2 State ID: Not reported 920309 Generator Ship Date: 920309 Trans1 Recy Date: Trans2 Recy Date: Not reported TSD Site Recv Date: 920309 Part A Recv Date: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HENRY G DIETZ CO INC THE (Continued)

1000554079

EDR ID Number

Part B Recv Date: 920319 NYD986965341 Generator EPA ID: Trans1 EPA ID: NJD156163438 Trans2 EPA ID: Not reported TSDF ID: NJD002454544 F001 - UNKNOWN Waste Code:

00055 Quantity:

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 92

1010328477 **O65 RESTORATION BY COSTIKYAN LTD** RCRA NonGen / NLR NYR000143370

SSE 28-13 14TH ST

1/8-1/4 LONG ISLAND CITY, NY 11102

0.208 mi.

1100 ft. Site 4 of 8 in cluster O

RCRA NonGen / NLR: Relative: Date form received by agency: 01/01/2007

Higher RESTORATION BY COSTIKYAN LTD

Facility name: Actual: 28-13 14TH ST

Facility address:

24 ft.

LONG ISLAND CITY, NY 11102

EPA ID: NYR000143370

Mailing address: 14TH ST

LONG ISLAND CITY, NY 11102

Contact: RON HOFFMAN

Contact address: 14TH ST

LONG ISLAND CITY, NY 11102

Contact country: US

Contact telephone: (718) 726-1090 Contact email: Not reported EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NO NAME FOUND Owner/operator address: Not reported Not reported

US

Owner/operator country:

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner 03/01/1998 Owner/Op start date: Owner/Op end date: Not reported

Owner/operator name: NO NAME FOUND Owner/operator address: Not reported

Not reported Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 03/01/1998

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

RESTORATION BY COSTIKYAN LTD (Continued)

1010328477

Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 11/22/2006

Facility name: RESTORATION BY COSTIKYAN LTD

Classification: Small Quantity Generator

Date form received by agency: 11/21/2006

Facility name: RESTORATION BY COSTIKYAN LTD

Classification: Small Quantity Generator

Violation Status: No violations found

O66 RESTORATION BY COSTIKYAN LTD

SSE 28-13 14TH ST 1/8-1/4 LONG ISLAND CITY, NY

0.208 mi.

1100 ft. Site 5 of 8 in cluster O

Relative: FINDS:

Higher

Registry ID: 110031401695

Actual: 24 ft.

Environmental Interest/Information System

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

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYR000143370

Country: USA

Mailing Name: RESTORATION BY COSTIKYAN LTD Mailing Contact: RESTORATION BY COSTIKYAN LTD

Mailing Address: 28-13 14TH ST
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY

FINDS

MANIFEST

1010462352

N/A

Direction Distance Elevation

Site Database(s) EPA ID Number

RESTORATION BY COSTIKYAN LTD (Continued)

1010462352

EDR ID Number

Mailing State: NY
Mailing Zip: 11102
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-726-1090

Document ID: Not reported Manifest Status: Not reported Trans1 State ID: INR000123497 PAD086214574 Trans2 State ID: 2008-07-22 Generator Ship Date: Trans1 Recv Date: 2008-07-22 Trans2 Recv Date: 2008-07-22 TSD Site Recv Date: 2008-07-29 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000143370 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported

TSDF ID: IND000646943
Waste Code: Not reported
Quantity: 55.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 002033179FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Document ID: Not reported Not reported Manifest Status: INR000123497 Trans1 State ID: Trans2 State ID: PAD086214574 Generator Ship Date: 2008-07-22 Trans1 Recv Date: 2008-07-22 Trans2 Recy Date: 2008-07-22 2008-07-29 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000143370 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: IND000646943

Direction Distance Elevation

on Site Database(s) EPA ID Number

RESTORATION BY COSTIKYAN LTD (Continued)

1010462352

EDR ID Number

Waste Code: Not reported

Quantity: 55.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 002033179FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Not reported Document ID: Manifest Status: Not reported Trans1 State ID: INR000123497 Trans2 State ID: PAD086214574 Generator Ship Date: 2008-07-22 Trans1 Recv Date: 2008-07-22 Trans2 Recv Date: 2008-07-22 TSD Site Recv Date: 2008-07-29 Not reported Part A Recv Date: Part B Recv Date: Not reported Generator EPA ID: NYR000143370 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: IND000646943 Waste Code: Not reported

Quantity: 55.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2008

Manifest Tracking Num: 002033179FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

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

Direction Distance Elevation

n Site Database(s) EPA ID Number

RESTORATION BY COSTIKYAN LTD (Continued)

1010462352

EDR ID Number

Document ID: Not reported Not reported Manifest Status: Trans1 State ID: INR000123497 Trans2 State ID: PAD086214574 Generator Ship Date: 2008-07-22 Trans1 Recv Date: 2008-07-22 Trans2 Recv Date: 2008-07-22 TSD Site Recv Date: 2008-07-29 Part A Recv Date: Not reported Part B Recv Date: Not reported NYR000143370 Generator EPA ID: Trans1 EPA ID: Not reported Not reported Trans2 EPA ID: TSDF ID: IND000646943 Waste Code: Not reported

Quantity: 55.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 002033179FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num:
Alt Fac RCRA Id:
Not reported
Not reported
Not reported
Not reported
Mgmt Method Type Code:
H061

Document ID: Not reported Manifest Status: Not reported INR000123497 Trans1 State ID: Trans2 State ID: PAD086214574 Generator Ship Date: 2008-07-22 Trans1 Recv Date: 2008-07-22 Trans2 Recv Date: 2008-07-22 TSD Site Recv Date: 2008-07-29 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000143370 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: IND000646943 Waste Code: Not reported Quantity: 55.0

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: L Landfill. Specific Gravity: 1.0

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

RESTORATION BY COSTIKYAN LTD (Continued)

1010462352

Year: 2008

Manifest Tracking Num: 002033179FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

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

Document ID: Not reported Manifest Status: Not reported INR000123497 Trans1 State ID: Trans2 State ID: PAD086214574 2008-07-22 Generator Ship Date: Trans1 Recv Date: 2008-07-22 2008-07-22 Trans2 Recv Date: TSD Site Recy Date: 2008-07-29 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYR000143370 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID: IND000646943 Waste Code: Not reported

Quantity: 55.0 Units: G - Gallons (liquids onl)

Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0

Container Type: DF - Fiberboard or plastic drums (glass) Handling Method: B Incineration, heat recovery, burning.

Specific Gravity: 1.0 Year: 2008

Manifest Tracking Num: 002033179FLE

Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H061

Direction Distance

Elevation Site Database(s) **EPA ID Number**

067 **EDR US Hist Cleaners** 1015034092 N/A

SSE 2814 14TH ST 1/8-1/4 ASTORIA, NY 11102

0.209 mi.

1103 ft. Site 6 of 8 in cluster O

Relative:

EDR Historical Cleaners:

ELITE CARPET & WINDOW CLEANING Higher Name:

Year: 2004 Address:

Actual: 24 ft.

2814 14TH ST

Name: FIRST IN SERVICE CLEANING & MAINTAIN

Year: 2009

Address: 2814 14TH ST

Name: FIRST CLASS CARPET CLEANING

Year: 2010

Address: 2814 14TH ST

O68 EDR US Hist Cleaners 1015034079 N/A

SSE 2813 14TH ST 1/8-1/4 ASTORIA, NY 11102

0.209 mi.

1105 ft. Site 7 of 8 in cluster O

EDR Historical Cleaners: Relative:

Address:

Name: **COSTIKYAN CARPET CLEANING** Higher

Year: 2005

Actual: 24 ft.

> COSTIKYAN CARPET CLEANING Name:

2813 14TH ST

Year: 2006

Address: 2813 14TH ST

COSTIKYAN CARPET CLEANING Name:

Year: 2007

Address: 2813 14TH ST

Name: COSTIKYAN CARPET CLEANING

2008 Year:

Address: 2813 14TH ST

Name: **COSTIKYAN CARPET CLEANING**

Year: 2009

Address: 2813 14TH ST

O69 EDR US Hist Cleaners 1014994088 SSE

N/A 1447 28TH AVE 1/8-1/4 ASTORIA, NY 11102

0.212 mi.

Relative:

1118 ft. Site 8 of 8 in cluster O

EDR Historical Cleaners:

Name: WAH KLU WET WASH COMPANY Higher

Year: 1999

Actual: Address: 1447 28TH AVE

25 ft.

WAH KLU WET WASH COMPANY Name:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1014994088

Year: 2000

1447 28TH AVE Address:

WAH KLU WET WASH CO Name:

Year: 2007

1447 28TH AVE Address:

Name: WAH KIU WET WASH CO INC

Year: 2008

Address: 1447 28TH AVE

WAH KLU WET WASH COMPANY Name:

Year: 2011

Address: 1447 28TH AVE

Name: WAH KLU WET WASH CO

Year: 2012

Address: 1447 28TH AVE

P70 **EDR US Hist Auto Stat** 1015278547

SE 1802 27TH AVE 1/8-1/4 ASTORIA, NY 11102

0.223 mi.

1175 ft. Site 2 of 2 in cluster P

EDR Historical Auto Stations: Relative:

Name: WILLOW SVCE STATION INCORPORATED Higher

Year: 2000

Actual: Address: 1802 27TH AVE

29 ft.

Name: WILLOW SERVICE STATION INC

Year: 2002

1802 27TH AVE Address:

Q71 **MIRA AUTO BODY REPAIR** AST A100295107 N/A

South **30-02 12TH STREET** 1/8-1/4 ASTORIA, NY 11102

0.231 mi.

1219 ft. Site 1 of 7 in cluster Q

AST: Relative:

STATE Region: Lower DEC Region: 2 Actual: Site Status: Active

18 ft. 2-609606 Facility Id: Program Type: **PBS**

UTM X: 590179.99149000004 4513933.1115899999 UTM Y:

Expiration Date: 2014/06/14

Affiliation Records:

Site Id: 55690 Affiliation Type: Mail Contact

Company Name: MIRA AUTO BODY REPAIR

Contact Type: Not reported Contact Name: LOU

Address1: 30-02 12TH STREET N/A

Distance

Elevation Site Database(s) EPA ID Number

MIRA AUTO BODY REPAIR (Continued)

A100295107

EDR ID Number

 Address2:
 Not reported

 City:
 ASTORIA

 State:
 NY

 Zip Code:
 11102

 Country Code:
 001

Phone: (718) 728-7036
EMail: Not reported
Fax Number: Not reported
Modified By: nrlombar
Date Last Modified: 6/14/2004

Site Id: 55690

Affiliation Type: On-Site Operator

Company Name: MIRA AUTO BODY REPAIR

Contact Type: Not reported
Contact Name: LUIGI F. PEPE
Address1: Not reported
Address2: Not reported
City: Not reported

State: NY

Zip Code: Not reported
Country Code: 001
Phone: (718) 728-7036
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/17/2009

Site Id: 55690

Affiliation Type: **Emergency Contact** Company Name: RAFFAELE PEPE Contact Type: Not reported Contact Name: RAFFAELE PEPE Address1: Not reported Address2: Not reported Not reported City: State: NN

Zip Code: Not reported

Country Code: 999

Phone: (718) 423-1460
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/18/2009

Site Id: 55690

Affiliation Type: Facility Owner
Company Name: RAFFAELE PEPE
Contact Type: PRESIDENT
Contact Name: LUIGI F. PEPE

Address1: 34-15 200TH STREET Address2: Not reported

City: BAYSIDE
State: NY
Zip Code: 11361
Country Code: 001

Phone: (718) 423-1460

Direction Distance

Elevation Site Database(s) **EPA ID Number**

MIRA AUTO BODY REPAIR (Continued)

A100295107

EDR ID Number

EMail: Not reported Not reported Fax Number: Modified By: NRLOMBAR Date Last Modified: 3/18/2009

Tank Info:

Tank Number: 001 Tank Id: 179132 Material Code: 0022

Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

C01 - Pipe Location - Aboveground

E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating B01 - Tank External Protection - Painted/Asphalt Coating

104 - Overfill - Product Level Gauge (A/G) G00 - Tank Secondary Containment - None

K00 - Spill Prevention - None

A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Pipe Model: Not reported 05/17/2004 Install Date: Capacity Gallons: 250 Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: Not reported Register: True Modified By: **NRLOMBAR** Last Modified: 03/18/2009

Q72 EDR US Hist Auto Stat 1015184539 N/A

South 1214 30TH AVE **ASTORIA, NY 11102** 1/8-1/4 0.232 mi.

1223 ft. Site 2 of 7 in cluster Q

EDR Historical Auto Stations: Relative:

GEORGES AUTO Lower Name:

Year: 2005 1214 30TH AVE

Actual: Address: 18 ft.

GEORGES AUTO Name:

Year: 2006

Address: 1214 30TH AVE

GEORGES AUTO Name:

Year: 2007

Address: 1214 30TH AVE

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1015184539

Name: **GEORGES AUTO**

2008 Year:

Address: 1214 30TH AVE

Name: **GEORGES AUTO REPAIR**

Year: 2009

1214 30TH AVE Address:

Name: **GEORGES AUTO**

Year: 2010

1214 30TH AVE Address:

GEORGES AUTOMOBILE Name:

Year: 2011

Address: 1214 30TH AVE

GEORGES AUTO Name:

Year: 2012

Address: 1214 30TH AVE

Q73 EDR US Hist Auto Stat 1015401139

South 3002 12TH ST 1/8-1/4 ASTORIA, NY 11102

0.232 mi.

1227 ft. Site 3 of 7 in cluster Q

EDR Historical Auto Stations: Relative:

Lower Name: CHECKMATE AUTO BODY

> 1999 Year:

Actual: Address: 3002 12TH ST

18 ft.

Name: CHECKMATE AUTO BODY

Year: 2000

3002 12TH ST Address:

Name: MIRA AUTO BODY REPAIRS INC

Year: 2001

3002 12TH ST Address:

Name: MIRA AUTO BODY REPAIRS INC

Year: 2002

Address: 3002 12TH ST

Name: CHECKMATE AUTO BODY

Year: 2003

Address: 3002 12TH ST

CHECKMATE AUTO BODY Name:

Year: 2004

Address: 3002 12TH ST

MIRA AUTO BODY REPAIRS INC Name:

Year: 2005

Address: 3002 12TH ST

MIRA AUTO BODY REPAIRS INC Name:

Year: 2006

Address: 3002 12TH ST N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

(Continued) 1015401139

Name: MIRA AUTO BODY REPAIRS INC

2007 Year:

Address: 3002 12TH ST

Name: MIRA AUTO BODY REPAIRS INC

Year: 2008

3002 12TH ST Address:

Name: MIRA AUTO BODY REPAIRS INC

Year: 2009

3002 12TH ST Address:

MIRA AUTO BODY REPAIRS INC Name:

Year:

Address: 3002 12TH ST

MIRA AUTOMOBILE BODY REPAIRS INCORPO Name:

Year: 2011

Address: 3002 12TH ST

Name: UNITED BODY WORKS

Year: 2012

Address: 3002 12TH ST

Q74 AST A100301602 12-21 30TH AVENUE REALTY CORP. N/A

South **12-23 30TH AVENUE** 1/8-1/4 ASTORIA, NY 11102

0.233 mi.

1229 ft. Site 4 of 7 in cluster Q

AST: Relative:

STATE Region: Lower DEC Region: Actual: Site Status: Active 17 ft. 2-610519

Facility Id: Program Type: **PBS**

UTM X: 590212.89011000004 UTM Y: 4513934.7336600004

2017/03/20 **Expiration Date:**

Affiliation Records:

Site Id: 378672 Affiliation Type: **Facility Owner**

Company Name: 12-21 30TH AVENUE REALTY CORP.

Contact Type: MANAGING AGENT Contact Name: JAKE DEMOSTHENOUS

Address1: P.O. BOX 3214 Address2: Not reported **ASTORIA** City: State: NY Zip Code: 11103 Country Code: 001

(718) 274-4300 Phone: EMail: Not reported Fax Number: Not reported Modified By: **EJCALIFA** Date Last Modified: 3/20/2007

Direction Distance

Elevation Site Database(s) **EPA ID Number**

12-21 30TH AVENUE REALTY CORP. (Continued)

A100301602

EDR ID Number

Site Id: 378672 Affiliation Type: Mail Contact

Company Name: 12-21 30TH AVENUE REALTY CORP.

Contact Type: Not reported

Contact Name: C/O DIRECT MANAGEMENT CORP.

Address1: P.O. BOX 3204 Address2: 42-14 ASTORIA BLVD.

ASTORIA City: State: NY Zip Code: 11103 Country Code: 001

Phone: (718) 274-4300

JAKED@DIRECTMANAGEMENTCORP.COM EMail:

Fax Number: Not reported **MSBAPTIS** Modified By: 12/19/2011 Date Last Modified:

Site Id: 378672

On-Site Operator Affiliation Type:

12-21 30TH AVENUE REALTY CORP. Company Name:

Contact Type: Not reported Contact Name: BRIAN (SUPER) Address1: Not reported Address2: Not reported Not reported City: State: NN Zip Code: Not reported

Country Code:

(347) 755-4634 Phone: Not reported EMail: Fax Number: Not reported Modified By: **MSBAPTIS** Date Last Modified: 12/19/2011

Site Id: 378672

Affiliation Type: **Emergency Contact**

Company Name: 12-21 30TH AVENUE REALTY CORP.

Contact Type: Not reported

JAKE DEMOSTHENOUS Contact Name:

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code:

Not reported Country Code: 001

Phone: (718) 877-7357 EMail: Not reported Fax Number: Not reported Modified By: **EJCALIFA** Date Last Modified: 3/20/2007

Tank Info:

Tank Number: 001 Tank Id: 216451 Material Code: 0001

#2 Fuel Oil (On-Site Consumption) Common Name of Substance:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

12-21 30TH AVENUE REALTY CORP. (Continued)

A100301602

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating

F00 - Pipe External Protection - None A00 - Tank Internal Protection - None D02 - Pipe Type - Galvanized Steel C01 - Pipe Location - Aboveground

E00 - Piping Secondary Containment - None

H00 - Tank Leak Detection - None K00 - Spill Prevention - None

G00 - Tank Secondary Containment - None

J00 - Dispenser - None 100 - Overfill - None

L00 - Piping Leak Detection - None

Tank Location:

Tank Type: Steel/Carbon Steel/Iron

Tank Status: In Service Pipe Model: Not reported Install Date: 06/01/1953 Capacity Gallons: 2500 Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Date Tank Closed: Not reported Register: True **MSBAPTIS** Modified By: Last Modified: 12/19/2011

Q75 **GEORGE'S AUTO** UST U004046904 South 12-14 30TH AVENUE N/A

2-609611 / Unregulated

1/8-1/4 0.233 mi.

Site 5 of 7 in cluster Q 1230 ft.

ASTORIA, NY 11102

Relative:

UST:

Id/Status: Lower

Program Type: **PBS** Actual: Region: STATE 18 ft. DEC Region: 2 **Expiration Date:** N/A

> UTM X: 590203.62251000002 UTM Y: 4513926.4049300002

Affiliation Records:

Site Id: 55695 Affiliation Type: **Facility Owner**

GEORGE CHARIDEMOV Company Name:

Contact Type: **OWNER**

GEORGE CHARIDEMOV Contact Name:

Address1: 21-29 72ND ST. Address2: Not reported City: **EAST ELMHURST**

State: NYZip Code: 11370 Country Code: 001

Phone: (718) 728-5740 EMail: Not reported Fax Number: Not reported Modified By: **NRLOMBAR**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GEORGE'S AUTO (Continued)

U004046904

Date Last Modified: 3/17/2009

55695 Site Id:

Affiliation Type: **Emergency Contact** GEORGE CHARIDEMOV Company Name:

Contact Type: Not reported

Contact Name: GEORGE CHARIDEMOV

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 999

Phone: 7189) 323-999 Not reported EMail: Not reported Fax Number: NRLOMBAR. Modified By: Date Last Modified: 3/17/2009

Site Id: 55695

Affiliation Type: On-Site Operator **GEORGES AUTO** Company Name:

Contact Type: Not reported

GEORGE CHARIDEMOV Contact Name:

Not reported Address1: Address2: Not reported City: Not reported State:

NY

Zip Code: Not reported

Country Code: 001

Phone: (718) 932-3999 EMail: Not reported Fax Number: Not reported **NRLOMBAR** Modified By: 3/17/2009 Date Last Modified:

Site Id: 55695 Affiliation Type: Mail Contact Company Name: **GEORGES AUTO** Contact Type: Not reported Contact Name: Not reported

Address1: 12-14 30TH AVENUE

Address2: Not reported **ASTORIA** City: State: NY Zip Code: 11102 Country Code: 001

(718) 932-3999 Phone: EMail: Not reported Fax Number: Not reported nrlombar Modified By: Date Last Modified: 6/16/2004

Tank Info:

Tank Number: 001 Tank ID: 179149

Direction Distance

Elevation Site Database(s) **EPA ID Number**

GEORGE'S AUTO (Continued) U004046904

Closed - Removed Tank Status:

Capacity Gallons: 200 Install Date: Not reported Date Tank Closed: 12/03/2011 Registered: True Tank Location: Underground Tank Type: Stainless steel alloy

Material Code: 0022

Common Name of Substance: Waste Oil/Used Oil

NNTightness Test Method:

Date Test: Not reported Next Test Date: Not reported Pipe Model: Not reported Modified By: NRLOMBAR Last Modified: 08/31/2012

Q76 EDR US Hist Auto Stat 1015188730 N/A

South 1230 30TH AVE ASTORIA, NY 11102 1/8-1/4

0.235 mi.

1239 ft. Site 6 of 7 in cluster Q

EDR Historical Auto Stations: Relative:

GRAND AUTO SERVICE Name: Lower

Year: 2005

Actual: Address: 1230 30TH AVE

18 ft.

GRAND AUTO SERVICE Name:

Year: 2006

Address: 1230 30TH AVE

GRAND AUTO SERVICE Name:

Year: 2007

1230 30TH AVE Address:

Name: **GRAND AUTO SERVICE**

Year: 2008

Address: 1230 30TH AVE

Name: GRAND AUTOMOBILE SERVICE

Year:

1230 30TH AVE Address:

GRAND AUTO SERVICE Name:

Year: 2012

Address: 1230 30TH AVE

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

R77 NYC BD OF ED - PUBLIC SCHOOL 171 QUEENS RCRA NonGen / NLR 1004756014
SSE 14-14 29TH AVE FINDS NY0000932293

1/8-1/4 LONG ISLAND CITY, NY 11102 MANIFEST

0.238 mi.

1259 ft. Site 1 of 2 in cluster R

Relative: RCRA NonGen / NLR:
Lower Date form received by agency: 01/01/2007

Facility name: NYC BD OF ED - PUBLIC SCHOOL 171 QUEENS

Actual: Facility address: 14-14 29TH AVE

17 ft. LONG ISLAND CITY, NY 11102

EPA ID: NY0000932293
Mailing address: 29TH AVE

LONG ISLAND CITY, NY 11102

Contact: ROBERT GUASTA

Contact address: 29TH AVE

LONG ISLAND CITY, NY 11102

Contact country: US

Contact telephone: (718) 349-5590 Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NYC BOARD OF EDUCATION

Owner/operator address: 28-11 QUEENS PLZ N

LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 349-5600 Legal status: Municipal Owner/Operator Type: Owner

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC BOARD OF EDUCATION Owner/operator address: 28-11 QUEENS PLZ N

LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 349-5600
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Owner/Op end date: Not reported

Not reported

Handler Activities Summary:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

NYC BD OF ED - PUBLIC SCHOOL 171 QUEENS (Continued)

1004756014

EDR ID Number

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

Historical Generators:

Date form received by agency: 01/01/2006

Facility name: NYC BD OF ED - PUBLIC SCHOOL 171 QUEENS

Classification: Not a generator, verified

Date form received by agency: 08/08/1995

Facility name: NYC BD OF ED - PUBLIC SCHOOL 171 QUEENS
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004322019

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NY0000932293

Country: USA

Mailing Name: NEW YORK CITY B O E
Mailing Contact: ANTHANASIOS TSIDAVIS

Mailing Address: 14-14 29TH AVE Mailing Address 2: Not reported

Mailing City: LONG ISLAND CITY

Mailing State: NY
Mailing Zip: 11102
Mailing Zip4: Not reported

Mailing Country: USA

Mailing Phone: 718-349-5600

Document ID: NYB6878142

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 2A029 Trans2 State ID: Not reported Generator Ship Date: 950109 Trans1 Recv Date: 950109 Trans2 Recv Date: Not reported TSD Site Recv Date: 950110 Part A Recv Date: Not reported Part B Recv Date: 950208

 Generator EPA ID:
 NY0000932293

 Trans1 EPA ID:
 NYD077444263

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD077444263

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

NYC BD OF ED - PUBLIC SCHOOL 171 QUEENS (Continued)

1004756014

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 00300 Units: P - Pounds Number of Containers: 001

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: NJA2116856

Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC

Trans1 State ID: 50082 Trans2 State ID: S6993 Generator Ship Date: 950812 Trans1 Recv Date: 950812 Trans2 Recy Date: 951012 TSD Site Recv Date: 951012 Part A Recv Date: Not reported Part B Recv Date: 951025

 Generator EPA ID:
 NY0000932293

 Trans1 EPA ID:
 NY0000551218

 Trans2 EPA ID:
 NJD980772768

 TSDF ID:
 NJD991291105

Waste Code: D008 - LEAD 5.0 MG/L TCLP

Quantity: 00450
Units: P - Pounds
Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

R78 PUBLIC SCHOOL 171 - QUEENS UST U004048048
SSE 14-14 29TH AVENUE N/A

33E 14-14 291 AVENUE

1/8-1/4 LONG ISLAND CITY, NY 11102

0.238 mi.

1259 ft. Site 2 of 2 in cluster R

Relative: UST:

Lower Id/Status: 2-353116 / Active

 Program Type:
 PBS

 Actual:
 Region:
 STATE

 17 ft.
 DEC Region:
 2

Expiration Date: 2013/06/28

UTM X: 590356.79431000003 UTM Y: 4513928.494789999

Affiliation Records:

Site Id: 17504

Affiliation Type: Emergency Contact

Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION

Contact Type: Not reported
Contact Name: SCHOOL SAFETY
Address1: Not reported
Address2: Not reported
City: Not reported

State: NN

Direction Distance

Elevation Site Database(s) EPA ID Number

PUBLIC SCHOOL 171 - QUEENS (Continued)

U004048048

EDR ID Number

Zip Code: Not reported Country Code: 999

Phone: (718) 935-3300
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 4/1/2013

Site Id: 17504 Affiliation Type: Mail Contact

Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION

Contact Type: Not reported

Contact Name: JAMES A. MERLO NTROL

Address1: FIELD OPERATIONS-FUEL DIVISION

Address2: 44-36 VERNON BOULEVARD

City: LONG ISLAND CITY

State: NY
Zip Code: 11101
Country Code: 001

Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 17504

Affiliation Type: On-Site Operator

Company Name: PUBLIC SCHOOL 171 - QUEENS

Contact Type: Not reported

Contact Name: PLANT OPERATIONS

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 001 Phone: (718)

Phone: (718) 349-5400
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 6/3/2008

Site Id: 17504
Affiliation Type: Facility Owner

Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION

Contact Type: MANAGER, FUEL DIVISION

Contact Name: JAMES A. MERLO

Address1: 44-36 VERNON BOULEVARD

Address2: Not reported

City: LONG ISLAND CITY

State: NY
Zip Code: 11101
Country Code: 001

Phone: (718) 349-5738
EMail: Not reported
Fax Number: Not reported
Modified By: GDBREEN

Direction Distance

Elevation Site Database(s) EPA ID Number

PUBLIC SCHOOL 171 - QUEENS (Continued)

U004048048

EDR ID Number

Date Last Modified: 1/2/2013

Tank Info:

Tank Number: 001 34304 Tank ID: In Service Tank Status: Capacity Gallons: 7500 Install Date: 06/01/1952 Date Tank Closed: Not reported Registered: True Tank Location: Underground Steel/carbon steel Tank Type:

Material Code: 0002

Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21

 Date Test:
 04/08/2010

 Next Test Date:
 04/08/2015

 Pipe Model:
 Not reported

 Modified By:
 BKFALVEY

 Last Modified:
 11/26/2010

Equipment Records:

C01 - Pipe Location - Aboveground

E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

B01 - Tank External Protection - Painted/Asphalt Coating

104 - Overfill - Product Level Gauge (A/G) G00 - Tank Secondary Containment - None

L00 - Piping Leak Detection - None

Tank Number: 002
Tank ID: 34305
Tank Status: In Service
Capacity Gallons: 7500
Install Date: 06/01/1952
Date Tank Closed: Not reported
Registered: True

Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0002

Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21

 Date Test:
 04/08/2010

 Next Test Date:
 04/08/2015

 Pipe Model:
 Not reported

 Modified By:
 BKFALVEY

 Last Modified:
 11/26/2010

Equipment Records:

C01 - Pipe Location - Aboveground

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PUBLIC SCHOOL 171 - QUEENS (Continued)

U004048048

E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

H00 - Tank Leak Detection - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

B01 - Tank External Protection - Painted/Asphalt Coating

104 - Overfill - Product Level Gauge (A/G) G00 - Tank Secondary Containment - None L00 - Piping Leak Detection - None

79 **EDR US Hist Cleaners** 1015007761

SE 1833 27TH AVE N/A

ASTORIA, NY 11102 1/8-1/4

0.247 mi. 1306 ft.

EDR Historical Cleaners: Relative:

Higher Name: E & R CARPET CLEANING SVCE

> Year: 1999

Actual: Address: 1833 27TH AVE

29 ft.

E & R CARPET CLEANING SVCE Name:

1999 Year:

Address: 1833 27TH AVE

LTANKS \$105998509 Q80 **HORSTMAN** South 30-11 12TH ST N/A

1/4-1/2 LONG ISLAND CITY, NY

0.253 mi.

1336 ft. Site 7 of 7 in cluster Q

LTANKS: Relative:

Site ID: 322727 Lower

> Spill Number/Closed Date: 0212795 / 10/20/2005 Spill Date: 3/26/2003

Actual: 16 ft. Spill Cause: Tank Test Failure Spill Source: Commercial/Industrial

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101 Investigator: **GWHEITZM** Referred To: Not reported

3/26/2003 Reported to Dept: CID: 297 Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False False **UST Involvement:** Remediation Phase:

Date Entered In Computer: 3/26/2003 Spill Record Last Update: 10/20/2005 Spiller Name: **BILL HORTSMAN**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HORSTMAN (Continued) S105998509

Spiller Company: **HORSTMAN** Spiller Address: 30-11 12TH ST

Spiller City, St, Zip: LONG ISLAND CITY, NY

Spiller County:

Spiller Contact: **BILL HORTSMAN** Spiller Phone: (718) 932-4735 Spiller Extention: Not reported

DEC Region: DER Facility ID: 259979

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

"SANGESLAND"03/26/03 ROMMEL OFFICE DUTYTANK TEST LETTER SENT TO BILL

HORSTMAN.10/20/05 Heitzman - PBS # 2-600176 indicates that tank was

re-tested on 6/17/03 and passed. Close spill.

Remarks: NO CONTAMINATION FOUND AROUND TANK

Material:

Site ID: 322727 Operable Unit ID: 863675 Operable Unit: 01 Material ID: 512518 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 322727 Spill Tank Test: 1528126 Tank Number: Tank Size: 3000 Test Method: 03 Leak Rate: 0

Not reported Gross Fail: Spills Modified By: 10/1/2004 Last Modified:

Test Method: Horner EZ Check I or II

81 21 STREET & ASTORIA BLVD LTANKS S102662558 N/A

SE **ON ROAD** 1/4-1/2 **ASTORIA, NY**

0.306 mi. 1614 ft.

LTANKS: Relative:

Higher Site ID: 167412

Spill Number/Closed Date: 9201382 / 5/5/1992

Actual: Spill Date: 5/5/1992 29 ft. Spill Cause: Tank Overfill Spill Source: Tank Truck

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

Willing Responsible Party. Corrective action taken.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

21 STREET & ASTORIA BLVD (Continued)

S102662558

EDR ID Number

Cleanup Ceased: 5/5/1992 Cleanup Meets Standard: True SWIS: 4101 Investigator: **KSTANG** Referred To: Not reported 5/5/1992 Reported to Dept: CID: Not reported Not reported Water Affected: Spill Notifier: Other Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 5/6/1992 Spill Record Last Update: 9/24/1997 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported Spiller City, St, Zip: ***Update***, ZZ

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported DEC Region: 2 DER Facility ID: 141055

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

"TANG"COMPLETE REMARKS: "CLEAN UP TRUCK OVERFLOW WHEN PUMPING OIL IN

THE TRUCK. NOTIFIED NYFD MARINE DIV., NYCDEP, USCG. DEP HAZ MAT,

IWCS, USCG, FD HAZ MAT ALL RESPONDED. CON ED CLEANED UP, TOOK SAMPLES

(386 PPM). ALL UNDER CONTROL."

CLEAN-UP TRUCK OVERFLOW WHEN PUMPING OIL IN THE TRUCK. NYFD MARINE Remarks:

DIV.,

Material:

Site ID: 167412 Operable Unit ID: 968739 Operable Unit: 01 Material ID: 412700 Material Code: 0017A Material Name: PCB OIL Case No.: Not reported Material FA: Petroleum Quantity: 15 Units: Gallons Recovered: No

Not reported Resource Affected:

Oxygenate: False

Tank Test:

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

82 EXXOBIL LTANKS \$106703353 SE 26-34 21ST STREET NY Spills N/A

SE 26-34 21ST STREET 1/4-1/2 LONG ISLAND CITY, NY

0.309 mi. 1629 ft.

Relative: LTANKS:

Higher Site ID: 175913

Spill Number/Closed Date: 8706118 / 9/29/2003

Actual: Spill Date: 10/20/1987
33 ft. Spill Cause: Tank Test Failure
Spill Source: Gasoline Station

Spill Class: Known release that creates a file or hazard. DEC Response. Willing

Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101 Investigator: **SIGONA** Referred To: Not reported Reported to Dept: 10/20/1987 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: 0 Date Entered In Computer: 10/22/1987

Spill Record Last Update: 6/14/2005

Spiller Name: MELISSA WINSOR
Spiller Company: EXXONMOBIL
Spiller Address: 3225 GALLOWS ROAD

Spiller City,St,Zip: FAIRFAX, VA 22037-

Spiller County: 001

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 2
DER Facility ID: 93475
DEC Memo: Not reported

Remarks: (2) 4K TANKS TOGETHER IN SYSTEM FAILED PETRO-TITE TEST AT UNREADABLE

RATE. CONTACT: SUSAN WAINWRIGHT (800) 992-3647 EXT. 5164.

Material:

Site ID: 175913 Operable Unit ID: 912154 Operable Unit: 01 Material ID: 465136 Material Code: 0009 Material Name: Gasoline Not reported Case No.: Petroleum Material FA: Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported

Oxygenate: False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EXXOBIL (Continued) S106703353

Tank Test:

Site ID: 175913 Spill Tank Test: 1531974 Tank Number: Not reported

Tank Size: 00 Test Method: Leak Rate: 0

Gross Fail: Not reported Modified By: Spills 10/1/2004 Last Modified: Test Method: Unknown

106046 Site ID:

Spill Number/Closed Date: 8904582 / 9/29/2003

Spill Date: 8/8/1989 Spill Cause: Tank Failure Spill Source: **Gasoline Station**

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101 Investigator: **SIGONA** Referred To: Not reported Reported to Dept: 8/8/1989 CID: Not reported Water Affected: Not reported Spill Notifier: Responsible Party Not reported Last Inspection: Recommended Penalty: False

Remediation Phase: Date Entered In Computer: 9/1/1989 Spill Record Last Update: 9/29/2003

UST Involvement:

Spiller Name: MELISSA WINSOR Spiller Company: **EXXONMOBIL** Spiller Address: 3225 GALLOWS ROAD FAIRFAX, VA 22037-Spiller City, St, Zip:

True

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: DER Facility ID: 93475 DEC Memo: Not reported

Remarks: WASTE OIL TanK COULD BE LEAKING.

Material:

Site ID: 106046 Operable Unit ID: 929846 Operable Unit: 01 Material ID: 448625 Material Code: 0022

Material Name: Waste Oil/Used Oil Case No.: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EXXOBIL (Continued) S106703353

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

Tank Test:

Site ID: 106046 Spill Tank Test: 1535810 Tank Number: Not reported

Tank Size: 0 00 Test Method: Leak Rate: 0

Gross Fail: Not reported Modified By: Spills Last Modified: 10/1/2004 Test Method: Unknown

Site ID: 106045

Spill Number/Closed Date: 8902998 / 9/29/2003

Spill Date: 6/21/1989 Spill Cause: Tank Test Failure Spill Source: **Gasoline Station**

Spill Class: Known release that creates a file or hazard. DEC Response. Willing

Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101 Investigator: **SIGONA** Referred To: Not reported Reported to Dept: 6/22/1989 CID: Not reported Not reported Water Affected: Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: 0 Date Entered In Computer: 6/23/1989 Spill Record Last Update: 9/29/2003

Spiller Name: MELISSA WINSOR Spiller Company: **EXXONMOBIL**

Spiller Address: 3225 GALLOWS ROAD Spiller City, St, Zip: FAIRFAX, VA 22037-

Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Not reported Spiller Extention:

DEC Region: 2 DER Facility ID: 93475 DEC Memo: Not reported

(4) 4K TANKS WERE TESTED, 1ST (2) TANKS FAILED WITH A LEAK RATE OF Remarks:

-.494GPH, 2ND (2) 4K TANKS FAILED WITH A LEAK RATE OF -.422GPH, TEST

METHOD WAS PETRO TITE, SUSPECTS AIR POCKET.

Direction Distance

Elevation Site Database(s) EPA ID Number

EXXOBIL (Continued) S106703353

Material:

Site ID: 106045 Operable Unit ID: 930383 Operable Unit: 01 Material ID: 450667 Material Code: 0009 Gasoline Material Name: Not reported Case No.: Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No Not reported Resource Affected: Oxygenate: False

Tank Test:

Site ID: 106045
Spill Tank Test: 1535624
Tank Number: Not reported

Tank Size: 0
Test Method: 00
Leak Rate: 0

Gross Fail: Not reported Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

SPILLS:

 Facility ID:
 9708403

 DER Facility ID:
 93475

 Facility Type:
 ER

 Site ID:
 68385

 DEC Region:
 2

 Spill Date:
 10/17/1997

Spill Number/Closed Date: 9708403 / 9/6/2006 Spill Cause: Equipment Failure

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

Willing Responsible Party. Corrective action taken.

SWIS: 4101
Investigator: JAKOLLEE
Referred To: Not reported
Reported to Dept: 10/17/1997
CID: 312
Water Affected: Not reported

Spill Source: Gasoline Station Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** True Remediation Phase: 0

Date Entered In Computer: 10/17/1997 Spill Record Last Update: 9/6/2006

Spiller Name: MELISSA WINSOR

Direction Distance Elevation

evation Site Database(s) EPA ID Number

EXXOBIL (Continued) S106703353

Spiller Company: EXXONMOBIL

Spiller Address: 3225 GALLOWS ROAD Spiller City,St,Zip: FAIRFAX, VA 22037-

Spiller Company: 001

Contact Name: MIKE MEOLA
Contact Phone: (516) 876-4660

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

"ROMMEL"This spill case was reassigned from DEC (Sigona) to Rommel on $\,$

02/10/2004. This spill site cleanup has been consolidated under Spill

No. 9708403.2/5/04 Current PBS owner Cumberland Farms.11/22/04On site

fueling Jeep at dispenser #3.Nozzle failed to turn off when tank was full caused 1/2 gallon of gasoline to spill on Jeep and asphalt. Directed attendent to take dispenser out of service until repaired.

Angela Pimental of Cumberland Farms notified of problem via email at 10:09am. Rommel>>> "Angela Pimental" <APimental@cumberlandfarms.com>

11/22/04 03:29PM >>>the vendor is on site now replacing the nozzle that you had problems with this morning. Tyree went to the site earlier to remove the speedi-dry from the gallon spill. Angela

PimentalSenior Project ManagerCumberland Farms, Inc.777 Dedham

St.Canton, MA. 02021Phone:781-828-4900

ext.3416Fax:781-575-95366/14/05: This spill case transferred from Rommel to J. Kolleeny. - JK04/25/06: Reviewed quarterly monitoring reports from 4th Quarter 2004 through 1st Quarter 2006, submitted by Leggette, Brashears & Graham, Inc. (LBG). The groundwater data in these reports indicate there is virtually no petroleum-related groundwater contamination in the existing on-site monitoring wells. Based on this, LBG requests closure of this spill case. Sent response letter to Ms. Angela Pimental of CFI, with cc to Jorma Weber of LBG, stating: "The Department notes that none of the existing monitoring wells are down-gradient of the site's underground storage tanks and fuel dispensers with respect to the groundwater flow direction (well MW-1, which has shown traces of contamination in the past, appears to be cross-gradient of the dispenser islands). We therefore request that a Geoprobe investigation be performed, with collection of soil and groundwater samples from two borings: one advanced between the USTs and the dispensers, and one to the southwest of the USTs in the driveway along 27th Avenue. Please prepare and submit a brief work plan for such an investigation, to rule out the presence of

significant petroleum-related impacts at the site."Changed priority status of site to P0. - J. Kolleeny 6/26/06: Received work plan on 6/23/06, for investigation requested by DEC in late April '06. Plan involves advancing 2 Geoprobe borings, with collection of soil and groundwater samples. Sent email approving the plan on 6/26/06, asked for email notice of fieldwork. - J. Kolleeny09/06/06: Received and reviewed subsurface investigation report from LBG dated August 31, 2006. Two borings were advanced as requested by DEC, with collection of soil and groundwater samples. None of the soil or groundwater samples contained VOCs at levels above DEC soil guidance values or

groundwater standards, therefore, no further investigation or remedial action is warranted at this site. Closed spill and issued

NFA letter (in eDocs). - J. Kolleeny

CONTAMINATED SOILS AT DISPENSORS FOUND DURING EPA RETROFIT ACTIVITIES

Material:

Remarks:

 Site ID:
 68385

 Operable Unit ID:
 1054964

 Operable Unit:
 01

 Material ID:
 330382

Direction Distance

Elevation Site Database(s) EPA ID Number

EXXOBIL (Continued) S106703353

Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

83 12-10 31ST AV/FARRARO BRO LTANKS S106703324 SSW 12-10 31ST AVENUE N/A

1/4-1/2 COLLEGE POINT, NY

0.436 mi. 2301 ft.

Relative: LTANKS: Lower Site ID: 212581

Spill Number/Closed Date: 8900526 / 4/25/1989

Actual: Spill Date: 4/17/1989

Actual: Spill Date: 4/17/1989

12 ft. Spill Cause: Tank Test Failure
Spill Source: Gasoline Station

Spill Class: Not reported Cleanup Ceased: 4/25/1989 Cleanup Meets Standard: True SWIS: 4101 Investigator: **SULLIVAN** Referred To: Not reported 4/17/1989 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: 0 Date Entered In Computer: 4/18/1989

Spill Record Last Update: 10/2/2003
Spiller Name: Not reported
Spiller Company: FARRARO BROTHERS
Spiller Address: 12-10 31ST AVENUE

Spiller County: 001

Spiller City, St, Zip:

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 2
DER Facility ID: 176107
DEC Memo: Not reported

Remarks: 4K TANK FAILED. L R = -.201GPH, WILL EXCAVATE, ISOLATE & RETEST.

TANKS RETESTED, CLOSED.

COLLEGE POINT, NY

Material:

Site ID: 212581

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

12-10 31ST AV/FARRARO BRO (Continued)

S106703324

Operable Unit ID: 926811 Operable Unit: 01 Material ID: 451868 Material Code: 8000 Material Name: Diesel Not reported Case No.: Petroleum Material FA: Quantity: -1 Units: Pounds Recovered: No Resource Affected: Not reported

Tank Test:

Oxygenate:

Site ID: 212581
Spill Tank Test: 1535360
Tank Number: Not reported

False

Tank Size: 0
Test Method: 00
Leak Rate: 0

Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

84 APART LTANKS \$109064361 SSE 23-05 30TH AVE N/A

1/4-1/2 ASTORIA, NY

0.443 mi. 2339 ft.

Relative: LTANKS: Higher Site ID:

Spill Number/Closed Date: 0801918 / 11/20/2012

397961

Actual: Spill Date: 5/19/2008
23 ft. Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: bkfalvey
Referred To: Not reported
Reported to Dept: 5/19/2008
CID: 444
Water Affected: Not reported

CID: 444
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/19/2008
Spill Record Last Update: 11/20/2012

Spiller Name: CARMEN SANTIAGO

Spiller Company: APART

Direction Distance

Elevation Site Database(s) EPA ID Number

APART (Continued) S109064361

Spiller Address: 23-05 30TH AVE Spiller City,St,Zip: ASTORIA, NY

Spiller County: 001

Spiller Contact: CARMEN SANTIAGO
Spiller Phone: (646) 673-6714
Spiller Extention: Not reported

DEC Region: 2 DER Facility ID: 347345

DEC Memo: TTF Letter - PBS# 2-358843 - ONE 4,000 GAL TANK - ABOVE GROUND IN

CONTACT WITH SOIL - #2 OILDPA Astoria I, LLCAttn: Rajiv Maret (212)262-1220320 West 57th St - 5th FIr.New York, NY 1001912/16/09 PBS Settlement Conference scheduled for today. Nobody showed up. bf11/20/12 Yesterday, received letter from Pro Test dated 10/23/12. Tank failed because of remote fill line and vent line. Both replaced. System passed test on 10/17/2012. No contamination found. NFA. bf

dry leak

No

Material:

Remarks:

Site ID: 397961 Operable Unit ID: 1154879 Operable Unit: 01 Material ID: 2145712 Material Code: 0001A #2 Fuel Oil Material Name: Not reported Case No.: Material FA: Petroleum Quantity: Units: Gallons

Resource Affected: Not reported Oxygenate: False

Tank Test:

Recovered:

 Site ID:
 397961

 Spill Tank Test:
 2486138

 Tank Number:
 Not reported

 Tank Size:
 4000

 Test Method:
 03

 Leak Rate:
 0

Gross Fail: Not reported Modified By: Watchdog Last Modified: 5/19/2008

Test Method: Horner EZ Check I or II

85 AS GAS CORP LTANKS U001839706 South 30-75 21ST STREET UST N/A

South 30-75 21ST STREET 1/4-1/2 ASTORIA, NY 11102

0.459 mi. 2421 ft.

Relative: LTANKS:

Lower Site ID: 454410

Spill Number/Closed Date: 1106725 / Not Reported

Actual: Spill Date: 9/1/2011

17 ft. Spill Cause: Tank Tex

7 ft. Spill Cause: Tank Test Failure
Spill Source: Gasoline Station

Direction Distance

Elevation Site Database(s) **EPA ID Number**

AS GAS CORP (Continued) U001839706

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 4101 Investigator: **TJDEMEO** Referred To: Not reported Reported to Dept: 9/1/2011 CID: Not reported Water Affected: Not reported Spill Notifier: Other Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 9/1/2011 Spill Record Last Update: 8/15/2012 Spiller Name: Not reported Spiller Company: **GULF GAS**

Spiller City, St, Zip: NY Spiller County: 999 Spiller Contact: STEVE SPADARO

Spiller Address:

Spiller Phone: Not reported Spiller Extention: Not reported DEC Region: DER Facility ID: 409006

DEC Memo: 8/15/2012 TTF Spill Case transferred to DEC Tim DeMeo.

Remarks: unknow ust/failed tank test

Not reported

Material:

Site ID: 454410 Operable Unit ID: 1204563 Operable Unit: 01 Material ID: 2201354 Material Code: 0022

Material Name: Waste Oil/Used Oil Case No.: Not reported Petroleum Material FA: Quantity: Not reported Gallons Units: Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

UST:

2-350141 / Active Id/Status:

Program Type: **PBS** Region: STATE DEC Region:

Expiration Date: 2013/05/19

UTM X: 590377.37461000006 4513570.1369399996 UTM Y:

Distance

Elevation Site Database(s) EPA ID Number

AS GAS CORP (Continued) U001839706

Affiliation Records:

17266 Site Id: Affiliation Type: Mail Contact Company Name: AS GAS CORP Contact Type: Not reported Contact Name: SINGH MANOHAR Address1: 509 COAKLEY ST Address2: Not reported City: **EAST MEADOW**

State: NY
Zip Code: 11554
Country Code: 001

Phone: (718) 414-3759

EMail: SULFAROLAW@AOL.COM

Fax Number: Not reported Modified By: MSBAPTIS Date Last Modified: 8/27/2009

Site Id: 17266

On-Site Operator Affiliation Type: Company Name: AS GAS CORP Contact Type: Not reported SANTOCK SINGH Contact Name: Not reported Address1: Not reported Address2: City: Not reported State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 545-6625
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/21/2009

Site Id: 17266
Affiliation Type: Facility Owner

Company Name: GLORIA KELLARAKOS.

Contact Type: Not reported Contact Name: Not reported Address1: 30-75 21ST ST. Address2: Not reported City: **ASTORIA** State: NY Zip Code: 11102 Country Code: 001

Phone: (718) 414-3759
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/10/2012

Site Id: 17266

Affiliation Type: Emergency Contact
Company Name: G.G.K. CORP.
Contact Type: Not reported
Contact Name: SANTOCK SINGH

Direction Distance

Elevation Site Database(s) EPA ID Number

AS GAS CORP (Continued)

U001839706

EDR ID Number

Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported

Country Code: 999

Phone: (917) 887-8824
EMail: Not reported
Fax Number: Not reported
Modified By: MSBAPTIS
Date Last Modified: 8/21/2009

Tank Info:

Tank Number: 001 Tank ID: 33751

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550
Install Date: 12/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Tank Type: Underground Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

 Tank Number:
 002

 Tank ID:
 33752

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550

Install Date: 12/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0009
Common Name of Substance: Gasoline

Direction Distance

Elevation Site Database(s) EPA ID Number

AS GAS CORP (Continued) U001839706

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

 Tank Number:
 003

 Tank ID:
 33753

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550
Install Date: 12/01/1960
Date Tank Closed: Not reported
Registered: True

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 004 Tank ID: 33754

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550
Install Date: 12/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AS GAS CORP (Continued) U001839706

Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 005 33755 Tank ID:

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550 12/01/1960 Install Date: Date Tank Closed: Not reported Registered: True

Underground Tank Location: Tank Type: Steel/carbon steel Material Code: 0009

Common Name of Substance: Gasoline

NNTightness Test Method:

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 006 Tank ID:

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550

Direction Distance

Elevation Site Database(s) EPA ID Number

AS GAS CORP (Continued) U001839706

Install Date: 12/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Pipe Model:
Modified By:
Last Modified:
Not reported
TRANSLAT
U3/04/2004

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 007 Tank ID: 33757

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550
Install Date: 12/01/1960
Date Tank Closed: Not reported
Registered: True

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AS GAS CORP (Continued) U001839706

Tank Number: 800 Tank ID: 33758

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550 Install Date: 12/01/1960 Date Tank Closed: Not reported Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 009 Tank ID: 33759

Closed Prior to Micro Conversion, 03/91 Tank Status:

Capacity Gallons: 550 Install Date: 12/01/1960 Date Tank Closed: Not reported Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

Direction Distance

Elevation Site Database(s) EPA ID Number

AS GAS CORP (Continued) U001839706

C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 010 Tank ID: 33760

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550
Install Date: 12/01/1960
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 011
Tank ID: 33761

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 550
Install Date: 12/01/1960
Date Tank Closed: Not reported Registered: True
Tank Location: Underground

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

Tightness Test Method: NN

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

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None

Direction Distance

Elevation Site Database(s) EPA ID Number

AS GAS CORP (Continued) U001839706

H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 012 Tank ID: 33762

Tank Status: Closed Prior to Micro Conversion, 03/91

Capacity Gallons: 4000
Install Date: 12/01/1978
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: 01

Date Test: 11/01/1988

Next Test Date: Not reported

Pipe Model: Not reported

Modified By: TRANSLAT

Last Modified: 03/04/2004

Equipment Records:

100 - Overfill - None

G03 - Tank Secondary Containment - Vault (w/o access)

B00 - Tank External Protection - None H99 - Tank Leak Detection - Other A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser C00 - Pipe Location - No Piping F00 - Pipe External Protection - None

Tank Number: 13 Tank ID: 33763 In Service Tank Status: Capacity Gallons: 550 Install Date: 12/01/1960 Date Tank Closed: Not reported Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0001

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21

Date Test: 08/10/2011
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 10/05/2011

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

AS GAS CORP (Continued) U001839706

Equipment Records:

100 - Overfill - None

C02 - Pipe Location - Underground/On-ground L04 - Piping Leak Detection - Groundwater Well

K00 - Spill Prevention - None

G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

H00 - Tank Leak Detection - None

B01 - Tank External Protection - Painted/Asphalt Coating

Tank Number: 14 33764 Tank ID: Tank Status: In Service Capacity Gallons: 550 12/01/1960 Install Date: Date Tank Closed: Not reported Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0022

Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Pipe Model:
Modified By:
MSBAPTIS
Last Modified:
Not reported
MSBAPTIS
U8/26/2009

Equipment Records:

100 - Overfill - None

C02 - Pipe Location - Underground/On-ground L04 - Piping Leak Detection - Groundwater Well

K00 - Spill Prevention - None

G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

H00 - Tank Leak Detection - None

B01 - Tank External Protection - Painted/Asphalt Coating

Tank Number: 15 Tank ID: 42456 Tank Status: In Service Capacity Gallons: 4000 07/01/1991 Install Date: Date Tank Closed: Not reported Registered: True Tank Location: Underground

Tank Type: Fiberglass reinforced plastic [FRP]

EDR ID Number

Map ID MAP FINDINGS

Direction Distance Elevation

vation Site Database(s) EPA ID Number

AS GAS CORP (Continued) U001839706

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 08/26/2009

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode H05 - Tank Leak Detection - In-Tank System (ATG) C02 - Pipe Location - Underground/On-ground F02 - Pipe External Protection - Original Sacrificial Anode H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

102 - Overfill - High Level Alarm

L04 - Piping Leak Detection - Groundwater Well

G04 - Tank Secondary Containment - Double-Walled (Underground)

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

K01 - Spill Prevention - Catch Basin B05 - Tank External Protection - Jacketed

Tank Number: 16
Tank ID: 42457
Tank Status: In Service
Capacity Gallons: 4000
Install Date: 07/01/1991
Date Tank Closed: Not reported
Registered: True

Tank Location: Underground

Tank Type: Fiberglass reinforced plastic [FRP]

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Pipe Model: Not reported Modified By: MSBAPTIS Last Modified: 08/26/2009

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode H05 - Tank Leak Detection - In-Tank System (ATG) C02 - Pipe Location - Underground/On-ground F02 - Pipe External Protection - Original Sacrificial Anode

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

102 - Overfill - High Level Alarm

L04 - Piping Leak Detection - Groundwater Well

G04 - Tank Secondary Containment - Double-Walled (Underground)

A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron **EDR ID Number**

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AS GAS CORP (Continued) U001839706

> J01 - Dispenser - Pressurized Dispenser E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

K01 - Spill Prevention - Catch Basin B05 - Tank External Protection - Jacketed

Tank Number: 17 Tank ID: 42458 Tank Status: In Service Capacity Gallons: 4000 Install Date: 07/01/1991 Date Tank Closed: Not reported Registered: True Tank Location: Underground

Tank Type: Fiberglass reinforced plastic [FRP]

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: NN

Date Test: Not reported Next Test Date: Not reported Pipe Model: Not reported Modified By: **MSBAPTIS** Last Modified: 08/26/2009

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode H05 - Tank Leak Detection - In-Tank System (ATG) C02 - Pipe Location - Underground/On-ground

F02 - Pipe External Protection - Original Sacrificial Anode H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

102 - Overfill - High Level Alarm

L04 - Piping Leak Detection - Groundwater Well

G04 - Tank Secondary Containment - Double-Walled (Underground)

A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J01 - Dispenser - Pressurized Dispenser E00 - Piping Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

K01 - Spill Prevention - Catch Basin B05 - Tank External Protection - Jacketed

CON EDISON - EAST 99TH ST. WORKS MGP 86

> EAST 98TH - EAST 99TH STS. NEW YORK, NY 10029

1/2-1 0.895 mi. 4725 ft.

NW

Manufactured Gas Plants: Relative:

No additional information available Lower

Actual: 14 ft.

1008407990

N/A

EDR MGP

Map ID MAP FINDINGS Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

 87
 CON EDISON - EAST 108TH ST. STATION MGP
 EDR MGP
 1008407980

 NNW
 108TH ST. WEST OF FIRST AVE.
 N/A

1/2-1 NEW YORK, NY 10029

0.963 mi. 5085 ft.

Relative: Manufactured Gas Plants:

Lower No additional information available

Actual: 9 ft.

Count: 20 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEPTUNE TWP	1007005512	26 WEBB AVE	26 WEBB AVE		HWS,VCP
QUEENS	1007206498	CONSOLIDATED EDISON	MH16163 - 12TH ST		RCRA-NLR,MANIFEST
QUEENS	1007206722	CONSOLIDATED EDISON	VS4619 - 26TH AVE & 4TH ST	11428	RCRA-NLR,MANIFEST
LONG ISLAND CITY	1009236631	CONSOLIDATED EDISON	MH64888-AVE T & W 12TH ST	11105	MANIFEST
ASTORIA	1009240986	CONSOLIDATED EDISON	9TH ST BTW 35TH AVE & 34TH		MANIFEST
ASTORIA	1015746939	CON EDISON MANHOLE 20987	SHORE BLVD 80 FEET S OF 20TH	11105	RCRA-NLR
QUEENS	A100366173	ESAM REALTY LLC	32-68 41ST STREET	11103	AST
ASTORIA	S104195605	BARRY BAY LOW LEVEL REG	ASTORIA PARKS SHORE BL		SPILLS
ASTORIA	S106012346		15TH AVE & 26TH ST		SPILLS
LONG ISLAND CITY	S107781453	DOREEN REALTY CORP/GOLDEN PHEASANT	32-04/08 BROADWAY	11106	HIST AST
QUEENS	S110541032	LOT 1,TAXBLOCK 352	36-36 12 STREET	11106	E DESIGNATION
QUEENS	S110541033	LOT 10,TAXBLOCK 351	36-23 12 STREET	11106	E DESIGNATION
QUEENS	S110541034	LOT 11,TAXBLOCK 351	36-21 12 STREET	11106	E DESIGNATION
QUEENS	S110541042	LOT 6,TAXBLOCK 351	36-31 12 STREET	11106	E DESIGNATION
QUEENS	S110541043	LOT 7,TAXBLOCK 351	36-29 12 STREET	11106	E DESIGNATION
QUEENS	S110541044	LOT 8,TAXBLOCK 351	36-27 12 STREET	11106	E DESIGNATION
BROOKLYN	S111237363	FORT HAMILTON	FORT HAMILTON	10028	HWS
NEW YORK	S111314113	CONED	E 4TH ST	11105	MANIFEST
QUEENS	S111314334	NYCDEP - 26TH AVENUE PUMP STA	26TH AVE & UTOPIA PKWY	11102	MANIFEST
	S112209750	CONSOLIDATED EDISON CO #3000	ROUTE 133 AND STONE		MANIFEST

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/26/2013 Source: EPA
Date Data Arrived at EDR: 05/09/2013 Telephone: N/A

Number of Days to Update: 62 Next Scheduled EDR Contact: 07/22/2013
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2013 Source: EPA
Date Data Arrived at EDR: 05/09/2013 Telephone: N/A

Number of Days to Update: 62 Next Scheduled EDR Contact: 07/22/2013
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/26/2013 Date Data Arrived at EDR: 05/09/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 62

Source: EPA Telephone: N/A

Last EDR Contact: 05/09/2013

Next Scheduled EDR Contact: 07/22/2013
Data Release Frequency: Quarterly

Federal CERCLIS list

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/04/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 12

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/29/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 10/09/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 72

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 07/08/2013

Next Scheduled EDR Contact: 10/21/2013 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 12

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/29/2013

Next Scheduled EDR Contact: 05/09/2013 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/21/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 6

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/14/2013 Date Data Arrived at EDR: 03/29/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/10/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/14/2013 Date Data Arrived at EDR: 03/29/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/10/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/20/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/17/2013 Date Made Active in Reports: 02/15/2013

Number of Days to Update: 29

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 01/01/2013 Date Data Arrived at EDR: 02/20/2013 Date Made Active in Reports: 03/15/2013

Number of Days to Update: 23

Source: Department of Environmenal Conservation

Telephone: 518-402-9814 Last EDR Contact: 05/24/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Varies

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

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 04/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 78

Source: Department of Environmental Conservation

Telephone: 518-457-2051 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 10/21/2013 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

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

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 07/08/2005 Date Made Active in Reports: 07/14/2005

Number of Days to Update: 6

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 02/06/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 65

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

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Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/28/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 43

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 11/01/2012
Date Made Active in Reports: 04/12/2013

Number of Days to Update: 162

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/01/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 02/06/2013 Date Data Arrived at EDR: 02/08/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy Listing

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

Date of Government Version: 04/02/2013 Date Data Arrived at EDR: 04/03/2013 Date Made Active in Reports: 05/03/2013

Number of Days to Update: 30

Source: Department of Environmental Conservation

Telephone: 518-402-9543 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 04/02/2013 Date Data Arrived at EDR: 04/03/2013 Date Made Active in Reports: 05/03/2013

Number of Days to Update: 30

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 07/15/2013
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 10/24/2005

Next Scheduled EDR Contact: 01/23/2006 Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or

greater.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005

Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 04/02/2013 Date Data Arrived at EDR: 04/03/2013 Date Made Active in Reports: 05/03/2013

Number of Days to Update: 30

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 04/02/2013 Date Data Arrived at EDR: 04/03/2013 Date Made Active in Reports: 05/03/2013

Number of Days to Update: 30

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 07/15/2013 Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

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

Date of Government Version: 04/02/2013 Date Data Arrived at EDR: 04/03/2013 Date Made Active in Reports: 05/03/2013

Number of Days to Update: 30

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 07/15/2013
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 02/06/2013 Date Data Arrived at EDR: 02/08/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 63

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/28/2012 Date Data Arrived at EDR: 11/07/2012 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 156

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/02/2012 Date Data Arrived at EDR: 08/03/2012 Date Made Active in Reports: 11/05/2012

Number of Days to Update: 94

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/28/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 43

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 02/06/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 65

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/21/2013 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 45

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/18/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010 Date Data Arrived at EDR: 12/23/2010 Date Made Active in Reports: 02/11/2011

Number of Days to Update: 50

Source: NYC Department of City Planning

Telephone: 212-720-3401 Last EDR Contact: 06/28/2013

Next Scheduled EDR Contact: 10/07/2013

Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/28/2012 Date Data Arrived at EDR: 10/02/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 14

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 07/02/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9711 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9764 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 12/11/2012 Date Made Active in Reports: 12/20/2012

Number of Days to Update: 9

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/25/2013

Next Scheduled EDR Contact: 10/07/2013 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/03/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/04/2013 Date Data Arrived at EDR: 03/12/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 59

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 06/03/2013

Next Scheduled EDR Contact: 09/16/2013 Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites

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

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration Telephone: 202-307-1000

Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007

Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/06/2013 Date Data Arrived at EDR: 04/25/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Office of the State Comptroller

Telephone: 518-474-9034 Last EDR Contact: 05/13/2013

Next Scheduled EDR Contact: 08/26/2013 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 55

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Annually

SPILLS: Spills Information Database

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

Date of Government Version: 05/21/2013 Date Data Arrived at EDR: 05/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 05/23/2013

Next Scheduled EDR Contact: 09/02/2013

Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 07/08/2005 Date Made Active in Reports: 07/14/2005

Number of Days to Update: 6

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/12/2013

Number of Days to Update: 40

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/12/2013 Date Data Arrived at EDR: 02/15/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 12

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/07/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 15

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 06/10/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 01/15/2013 Date Made Active in Reports: 03/13/2013

Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/25/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/18/2012 Date Data Arrived at EDR: 03/13/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 30

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/11/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/28/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 04/18/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/04/2013

Next Scheduled EDR Contact: 09/16/2013 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA Telephone: 202-566-0250 Last EDR Contact: 05/29/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/25/2013

Next Scheduled EDR Contact: 10/07/2013 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 05/28/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 05/28/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 07/01/2013

Next Scheduled EDR Contact: 10/28/2013 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2012
Date Data Arrived at EDR: 01/16/2013
Date Made Active in Reports: 05/10/2013

Number of Days to Update: 114

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/14/2013 Date Data Arrived at EDR: 03/20/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 112

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 07/10/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/09/2013 Date Data Arrived at EDR: 04/11/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 29

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/12/2013

Next Scheduled EDR Contact: 10/21/2013 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/08/2013 Date Data Arrived at EDR: 03/21/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 111

Source: EPA

Telephone: (212) 637-3000 Last EDR Contact: 06/13/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012 Date Data Arrived at EDR: 05/25/2012 Date Made Active in Reports: 07/10/2012

Number of Days to Update: 46

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/30/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 11/30/2006

Number of Days to Update: 41

Source: Department of Environmental Conservation

Telephone: 518-402-9564 Last EDR Contact: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 06/07/2013 Date Data Arrived at EDR: 06/11/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-8056 Last EDR Contact: 06/11/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

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

facility.

Date of Government Version: 05/01/2013 Date Data Arrived at EDR: 05/09/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 62

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/09/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 04/19/2013 Date Data Arrived at EDR: 04/19/2013 Date Made Active in Reports: 05/03/2013

Number of Days to Update: 14

Source: Department of Environmental Conservation

Telephone: 518-402-8403 Last EDR Contact: 06/14/2013

Next Scheduled EDR Contact: 09/30/2013

Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 05/01/2013 Date Data Arrived at EDR: 05/02/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 69

Source: Department of Environmental Conservation

Telephone: 518-402-8233 Last EDR Contact: 07/15/2013

Next Scheduled EDR Contact: 10/28/2013 Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 08/02/2012 Date Made Active in Reports: 10/03/2012

Number of Days to Update: 62

Source: Department of Environmental Conservation

Telephone: 518-402-8452 Last EDR Contact: 04/29/2013

Next Scheduled EDR Contact: 08/12/2013 Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 06/17/2013 Date Data Arrived at EDR: 06/24/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 16

Source: New York City Department of City Planning

Telephone: 718-595-6658 Last EDR Contact: 06/21/2013

Next Scheduled EDR Contact: 10/07/2013 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/06/2013

Next Scheduled EDR Contact: 08/05/2013 Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 01/23/2013 Date Data Arrived at EDR: 01/30/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 06/25/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013

Data Release Frequency: N/A

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/18/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/10/2013

Next Scheduled EDR Contact: 08/26/2013 Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/04/2013 Date Data Arrived at EDR: 03/15/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 56

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 05/20/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/17/2013

Next Scheduled EDR Contact: 08/26/2013

Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 04/23/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 78

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 10/21/2013 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 04/18/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 06/14/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/31/2008 Date Data Arrived at EDR: 11/25/2008 Date Made Active in Reports: 12/11/2008

Number of Days to Update: 16

Source: Department of Environmental Conservation

Telephone: 518-402-8712 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 10/21/2013

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 04/11/2013 Date Data Arrived at EDR: 04/11/2013 Date Made Active in Reports: 05/03/2013

Number of Days to Update: 22

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 10/21/2013 Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013 Date Data Arrived at EDR: 02/14/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 10/21/2013 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 01/23/2013 Date Data Arrived at EDR: 01/30/2013 Date Made Active in Reports: 05/10/2013

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 06/25/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Annually

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/18/2012 Date Data Arrived at EDR: 04/04/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 97

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 07/03/2013

Next Scheduled EDR Contact: 10/14/2013 Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/03/2013

Next Scheduled EDR Contact: 08/12/2013

Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A Source: N/A
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Source: N/A

Telephone: N/A

Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 06/03/2013 Date Data Arrived at EDR: 06/05/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 35

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 05/06/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 06/03/2013 Date Data Arrived at EDR: 06/05/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 35

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 05/06/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003 Date Data Arrived at EDR: 05/27/2003 Date Made Active in Reports: 06/09/2003

Number of Days to Update: 13

Source: Nassau County Health Department

Telephone: 516-571-3314 Last EDR Contact: 07/08/2013

Next Scheduled EDR Contact: 10/21/2013 Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 03/29/2011

Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000 Last EDR Contact: 05/03/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003 Date Data Arrived at EDR: 05/27/2003 Date Made Active in Reports: 06/09/2003

Number of Days to Update: 13

Source: Nassau County Health Department

Telephone: 516-571-3314 Last EDR Contact: 07/08/2013

Next Scheduled EDR Contact: 10/21/2013
Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 03/29/2011 Number of Days to Update: 34 Source: Nassau County Office of the Fire Marshal Telephone: 516-572-1000

Last EDR Contact: 05/03/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 06/24/2013 Date Data Arrived at EDR: 06/24/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 16

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 06/10/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 06/24/2013 Date Data Arrived at EDR: 06/24/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 16

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 06/10/2013

Next Scheduled EDR Contact: 09/23/2013 Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006 Date Data Arrived at EDR: 01/11/2007 Date Made Active in Reports: 02/07/2007

Number of Days to Update: 27

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 05/03/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Annually

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006 Date Data Arrived at EDR: 01/11/2007 Date Made Active in Reports: 02/07/2007

Number of Days to Update: 27

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 05/03/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Annually

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 06/06/2013 Date Data Arrived at EDR: 06/07/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 33

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 05/06/2013

Next Scheduled EDR Contact: 08/19/2013 Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 06/06/2013 Date Data Arrived at EDR: 06/07/2013 Date Made Active in Reports: 07/10/2013

Number of Days to Update: 33

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 05/06/2013

Next Scheduled EDR Contact: 08/19/2013

Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/20/2013 Date Data Arrived at EDR: 05/21/2013 Date Made Active in Reports: 06/27/2013

Number of Days to Update: 37

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/21/2013

Next Scheduled EDR Contact: 09/02/2013 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 08/28/2012

Number of Days to Update: 40

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/19/2013

Next Scheduled EDR Contact: 07/29/2013 Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/23/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 57

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/23/2013

Next Scheduled EDR Contact: 08/05/2013 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 06/22/2012 Date Made Active in Reports: 07/31/2012

Number of Days to Update: 39

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 05/28/2013

Next Scheduled EDR Contact: 09/09/2013 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

Date of Government Version: 02/15/2013 Date Data Arrived at EDR: 02/21/2013 Date Made Active in Reports: 03/15/2013

Number of Days to Update: 22

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 01/21/2013

Next Scheduled EDR Contact: 05/06/2013 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/19/2012 Date Made Active in Reports: 09/27/2012

Number of Days to Update: 70

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/28/2013

Next Scheduled EDR Contact: 09/30/2013 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers Source: Department of Health Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ALMA REALTY CORP 4-05,4-55,4-57,8-01,8-51 26TH AVE & 4-34 8TH ST ASTORIA, NY 11102

TARGET PROPERTY COORDINATES

Latitude (North): 40.7761 - 40° 46' 33.96" Longitude (West): 73.9311 - 73° 55' 51.96"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 590202.8 UTM Y (Meters): 4514240.5

Elevation: 23 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 40073-G8 CENTRAL PARK, NY NJ

Most Recent Revision: 1995

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

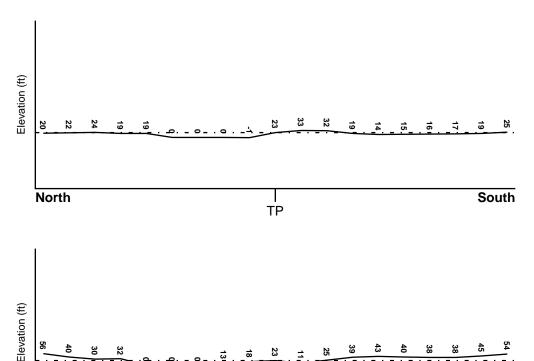
TARGET PROPERTY TOPOGRAPHY

West

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES

Target Property Elevation: 23 ft.



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

1/2

TP

East

1 Miles

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood

Target Property County

Electronic Data

QUEENS, NY

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

360497 - FEMA DFIRM Flood data

Additional Panels in search area:

3604970026B - FEMA Q3 Flood data 3604970032B - FEMA Q3 Flood data 3604970033B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

VEC refer t

CENTRAL PARK

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Location Relative to TP: 1 - 2 Miles ENE

Site Name: Astoria Central Treatment Fac/

Site EPA ID Number: NYD980593636

Groundwater Flow Direction: GENERALLY N TOWARD THE EAST RIVER.

Measured Depth to Water: approximately 6 feet.

Hydraulic Connection: The surficial upper glacial aquifer is generally of poor permeability

and is underlain by bedrock.

Sole Source Aquifer: A sole source aquifer is persent at or near the site

Data Quality: Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 LOCATION
 GENERAL DIRECTION

 MAP ID
 FROM TP
 GROUNDWATER FLOW

Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Stratified Sequence

System: Cretaceous Upper Cretaceous

Code: uK (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

	Soil Layer Information							
	Bou	ndary		Classif	ication			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00	

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam

loamy sand sandy loam fine sandy loam

Surficial Soil Types: silt loam

loamy sand sandy loam fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock

very gravelly - loamy sand

stratified sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION FROM TP

MAP ID WELL ID

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOOATION

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000832346	0 - 1/8 Mile West
2	USGS40000832335	1/4 - 1/2 Mile East
3	USGS40000832167	1/4 - 1/2 Mile SSV
4	USGS40000832267	1/2 - 1 Mile ESE
5	USGS40000832499	1/2 - 1 Mile ENE
6	USGS40000832551	1/2 - 1 Mile ENE
7	USGS40000832182	1/2 - 1 Mile ESE
8	USGS40000832054	1/2 - 1 Mile South
9	USGS40000832089	1/2 - 1 Mile SE
10	USGS40000832650	1/2 - 1 Mile NW
11	USGS40000832005	1/2 - 1 Mile South
12	USGS40000832081	1/2 - 1 Mile SE
13	USGS40000832189	1/2 - 1 Mile ESE
14	USGS40000832329	1/2 - 1 Mile East
A15	USGS40000832743	1/2 - 1 Mile NW
A16	USGS40000832744	1/2 - 1 Mile NW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

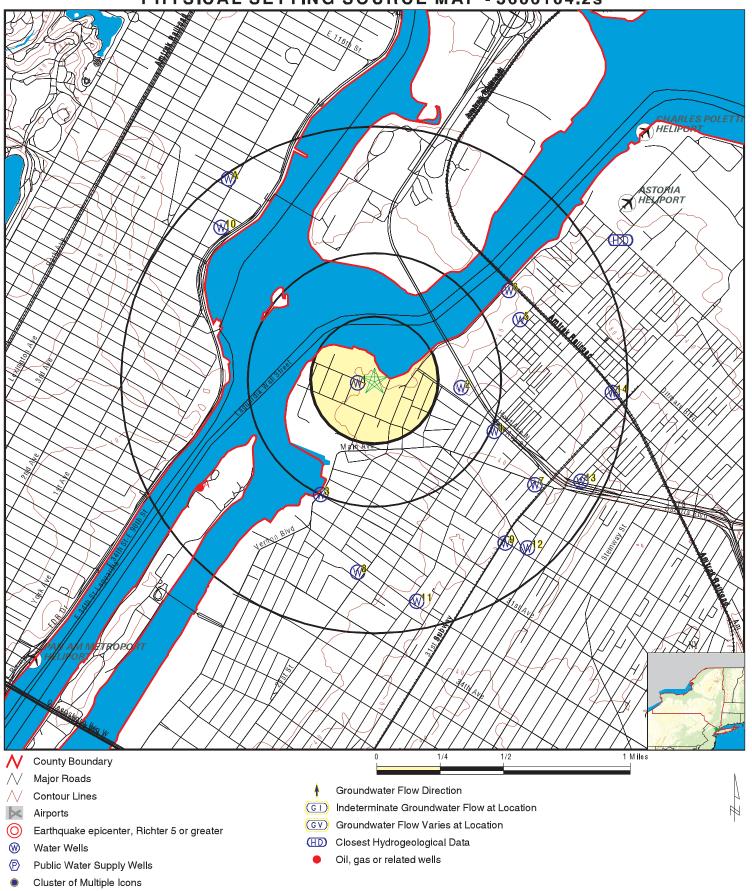
MAP ID	WELL ID	FROM TP
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP	
A1	NYOG70000000171	1/2 - 1 Mile WSW	
A2	NYOG7000000172	1/2 - 1 Mile WSW	

PHYSICAL SETTING SOURCE MAP - 3666104.2s



SITE NAME: Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria NY 11102 ADDRESS:

LAT/LONG: 40.7761 / 73.9311 CLIENT: G.C. Environmental CONTACT: Ravikumar Kolaventi

INQUIRY#: 3666104.2s DATE: July 16, 2013 11:50 am

Map ID Direction Distance

Database EDR ID Number Elevation

West

0 - 1/8 Mile

Lower

Org. Identifier: **USGS-NY**

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404633073555801

Monloc name: Q 375.1 Well Monloc type:

Monloc desc: Not Reported

02030201 Drainagearea value: Not Reported Huc code: Contrib drainagearea: Not Reported Drainagearea Units: Not Reported 40.7759347 Contrib drainagearea units: Not Reported Latitude: Longitude: -73.9323596 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 15.0 Vert measure units: feet Vertacc measure val: 0.1

Vert accmeasure units:

Vertcollection method: Level or other surveying method

NGVD29 US Vert coord refsys: Countrycode:

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth:

Wellholedepth units:

Ground-water levels, Number of Measurements: 0

East FED USGS USGS40000832335

1/4 - 1/2 Mile Higher

> Org. Identifier: **USGS-NY**

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404632073553001

Q 374.1 Monloc name: Well Monloc type: Monloc desc: Not Reported Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 40.775657 Latitude: -73.9245816 24000 Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

NAD83 33.0 Horiz coord refsys: Vert measure val: Vert measure units: feet Vertacc measure val: 0.1

Vert accmeasure units: feet

Level or other surveying method Vertcollection method:

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Not Reported Formation type:

FED USGS

USGS40000832346

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 64

Wellholedepth units: ff

Ground-water levels, Number of Measurements: 0

3 SSW FED USGS USGS40000832167

1/4 - 1/2 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404610073560801

Monloc name: Q 408. 1
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 40.7695459 Latitude: Longitude: -73.9351375 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 6.0 Vert measure units: feet Vertacc measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 57

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

4 ESE FED USGS USGS40000832267

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404623073552101

Monloc name: Q 407. 1
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.773157 Longitude: -73.9220816 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 22.0 Vert measure units: 6eet Vertacc measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 50

Wellholedepth units: f

Ground-water levels, Number of Measurements: 0

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404646073551401

Monloc name: Q 406. 1
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 40.7795458 Latitude: Longitude: -73.920137 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 53.0 Vert measure units: 53.0 Vert measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 82

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

6 ENE FED USGS USGS40000832551

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404652073551701

Monloc name: Q 404. 1 Monloc type: Well Monloc desc: Not Reported Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.7812124 Longitude: -73.9209704 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 43.0 Vert measure units: feet Vertacc measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 46

Wellholedepth units: f

Ground-water levels, Number of Measurements: 0

7 ESE FED USGS USGS40000832182

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404612073551001

Monloc name: Q 413. 1
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 40.7701015 Latitude: Longitude: -73.9190259 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 56.0 Vert measure units: 56.0 Vert measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 111

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

8 South FED USGS USGS40000832054

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404554073555801

Monloc name: Q 1619. 1 Monloc type: Well Monloc desc: Not Reported Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.7651016 Longitude: -73.9323597 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 15.0 Vert measure units: feet Vertacc measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 43

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

9 SE FED USGS USGS40000832089

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404600073551801

Monloc name: Q 2080. 1
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 40.7667682 Latitude: Longitude: -73.9212482 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 45.0 Vert measure units: 45.0 Vert measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 36

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

10 FED USGS USGS40000832650

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404705073563501

Monloc name: NY 160. 1
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.7848234 Longitude: -73.9426377 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 3.0 Vert measure units: feet Vertacc measure val: 1

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 149
Welldepth units: ft Wellholedepth: 149

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

11 South FED USGS USGS40000832005

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404548073554201

Monloc name: Q 1257. 1 Monloc type: Well Monloc desc: 4201 Huc code: 02030201

Huc code: 02030201 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 40.7634349 Latitude: Longitude: -73.9279151 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 30.0 Vert measure units: 6eet Vertacc measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Not Reported Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 150

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

12 SE FED USGS USGS40000832081

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404559073551201

Monloc name: Q 2366. 1
Monloc type: Well
Monloc desc: Not Reported
Huc code: 02030201

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.7664905 Longitude: -73.9195815 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds 1

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 45.0 Vert measure units: 45.0 Vert measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 43

Wellholedepth units: ff

Ground-water levels, Number of Measurements: 0

13
ESE FED USGS USGS40000832189

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404613073545802

Monloc name: Q 3121. 2

Monloc type: Well

Monloc desc: LAT/LONG UPDATES FROM SIM 3066

Huc code: 02030201 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.7703056 Longitude: -73.9155556 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from Digital Map

Horiz coord refsys: NAD83 Vert measure val: 47.5 Vert measure units: feet Vertacc measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Northern Atlantic Coastal Plain aquifer system

Formation type: Glacial Aquifer, Upper Aquifer type: Unconfined single aquifer

Construction date: 20000614 Welldepth: 48.8 Welldepth units: ft Wellholedepth: 50

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 50

	Feet below	Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
2005-02-23		24.25	2004-12-17		24.39
2004-07-22		24.26	2004-06-23		24.22
2004-05-25		24.36	2004-04-29		24.08
2004-03-17		24.23	2004-02-25		24.33
2003-11-26		24.30	2003-10-30		24.36
2003-09-26		24.48	2003-08-28		24.66
2003-07-30		24.60	2003-06-26		24.68
2003-05-29		24.24	2003-04-24		24.33
2003-03-19		24.14	2003-02-26		24.10
2003-01-30		24.00	2003-01-22		24.41
2002-12-29		24.49	2002-12-23		23.94
2002-11-22		23.84	2002-10-23		23.66
2002-09-24		23.41	2002-08-28		23.20
2002-07-17		23.31	2002-06-26		23.37
2002-05-30		23.28	2002-04-26		23.10
2002-03-19		23.14	2002-02-26		23.23
2002-01-29		23.34	2001-12-27		23.47
2001-11-20		23.64	2001-10-23		23.82
2001-08-22		23.95	2001-07-25		24.03

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2001-06-27		24.10	2001-05-23		24.12
2001-04-24		24.22	2001-03-19		23.81
2001-02-26		23.75	2001-01-31		23.71
2000-12-20		23.74	2000-11-29		23.80
2000-10-24		23.93	2000-09-27		24.09
2000-08-28		24.02	2000-07-24		23.82

14
East FED USGS USGS40000832329
1/2 - 1 Mile

1/2 - 1 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404631073544901

Monloc name: Q 1093. 1 Monloc type: Well Monloc desc: 4901

Huc code: 02030201 Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported Latitude: 40.7753792 Longitude: -73.9131924 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 53.0 Vert measure units: feet Vertacc measure val: 0.1

Vert accmeasure units: feet

Vertcollection method: Level or other surveying method

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported
Formation type: Not Reported
Aquifer type: Not Reported
Construction date: Not Reported

Construction date: Not Reported Welldepth: Not Reported

Welldepth units: Not Reported Wellholedepth: 42

Wellholedepth units: ft

Ground-water levels, Number of Measurements: 0

A15 NW FED USGS USGS40000832743

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404715073563301

Monloc name: NY 79
Monloc type: Well
Monloc desc: Not Reported

Huc code:Not ReportedDrainagearea value:Not ReportedDrainagearea Units:Not ReportedContrib drainagearea:Not ReportedContrib drainagearea units:Not ReportedLatitude:40.7876012Longitude:-73.942082Sourcemap scale:24000

Horiz Acc measure: 3 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 10 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 36

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

A16 NW FED USGS USGS40000832744

1/2 - 1 Mile Lower

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-404715073563302

Monloc name: NY 80 Monloc type: Well

Monloc desc: Not Reported

Not Reported Not Reported Huc code: Drainagearea value: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 40.7876012 Latitude: Longitude: -73.942082 Sourcemap scale: 24000 Horiz Acc measure: 3 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 10 Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Sand and gravel aquifers (glaciated regions)

Formation type: Sand

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 36

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Database EDR ID Number

Dt spud:

Well typ:

08/26/2003

Not Listed

A1 WSW OIL_GAS NYOG70000000171 1/2 - 1 Mile

 Api wellno:
 31061210460000
 Cnty:
 New York

 Hole:
 21046
 Sidetrck:
 0

Completion: 0
Well nm: TG-2

Coname: Octagon Development LLC

 Opno:
 2130

 Dt approv:
 07/10/2003

 Dt comp:
 08/28/2003

 Dtd:
 1500

Dtd:1500WI status:Plugged and AbandonedTown:ManhattanField:Not ApplicableProdform:Fordham Gneiss

 Xloc:
 -73.94409

 Yloc:
 40.76977

 Confid:
 Released

Wellst: Other Well Plugged

Quad:Central ParkQuadsec:HDeepestfor:Fordham GneissElevation:15

Dt mod: 09/08/2008 Site id: NYOG70000000171

A2
WSW
OIL_GAS
NYOG70000000172
1/2 - 1 Mile

 Api wellno:
 31061210350000
 Cnty:
 New York

 Hole:
 21035
 Sidetrck:
 0

Completion: 0
Well nm: TG-1

Coname: Octagon Development LLC

Opno: 2130

 Dt approv:
 11/07/2002
 Dt spud:
 11/11/2002

 Dt comp:
 11/15/2002
 Well typ:
 Not Listed

 Dtd:
 1500

WI status: Plugged and Abandoned Town: Manhattan
Field: Not Applicable Prodform: Fordham Gneiss
Xloc: -73.94436

Yloc: 40.7701
Confid: Released
Wellst: Other Well Plugged

Quad:Central ParkQuadsec:HDeepestfor:Fordham GneissElevation:15

Dt mod: 09/08/2008 Site id: NYOG70000000172

AREA RADON INFORMATION

Federal EPA Radon Zone for QUEENS County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for QUEENS COUNTY, NY

Number of sites tested: 81

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.620 pCi/L	97%	0%	3%
Basement	0.970 pCi/L	93%	6%	1%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon Source: Department of Health Telephone: 518-402-7556 Radon Test Results

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

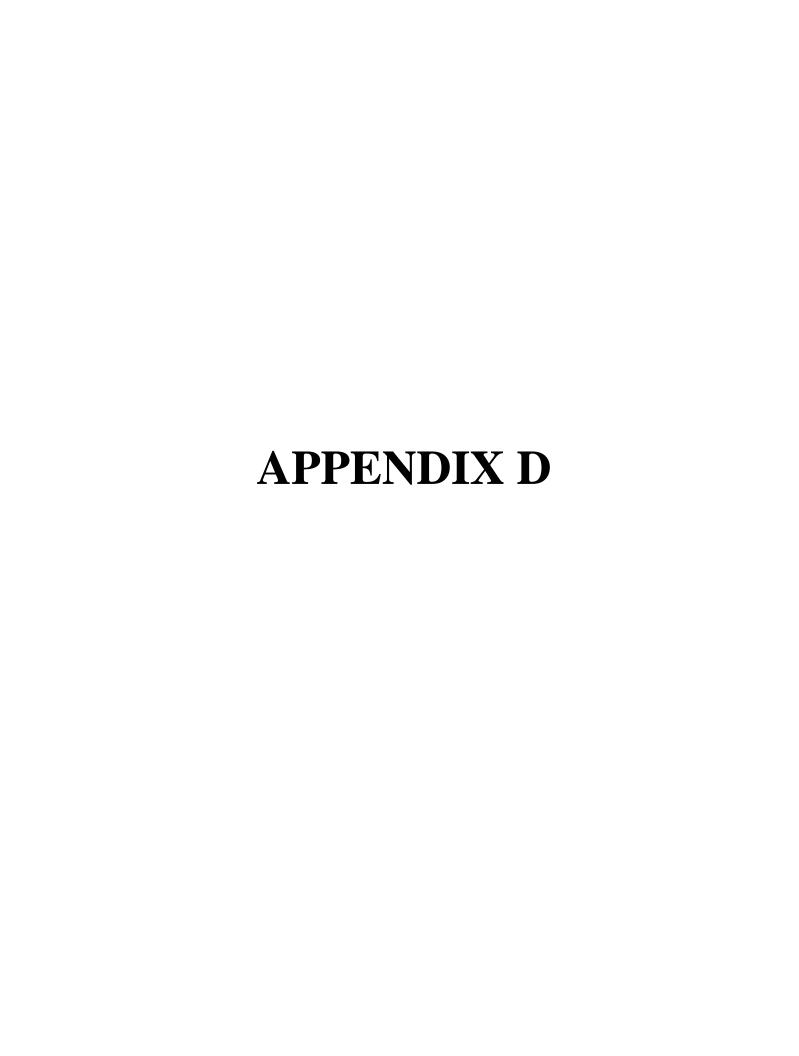
Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

Inquiry Number: 3666104.3

July 16, 2013

Certified Sanborn® Map Report



Certified Sanborn® Map Report

7/16/13

Site Name: Client Name:

Alma Realty Corp G.C. 4-05,4-55,4-57,8-01,8-51 26th 22 C

Astoria, NY 11102

G.C. Environmental 22 Oak Street Bay Shore, NY 11706-0000

•

EDR Inquiry # 3666104.3 Contact: Ravikumar Kolaventi



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by G.C. Environmental were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Alma Realty Corp

Address: 4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th

City, State, Zip: Astoria, NY 11102

Cross Street:

P.O. # 9923 Project: 13-098-00

Certification # D0FC-4F97-A427

Maps Provided:

2006	1999	1991	1981	1936
2005	1996	1990	1979	1928
2004	1995	1989	1977	1915
2003	1994	1988	1967	1898
2002	1993	1986	1950	
2001	1992	1985	1948	



Sanborn® Library search results Certification # D0FC-4F97-A427

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

✓ University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Thumbnails

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



2006 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10

2005 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10

2004 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10





Volume 2, Sheet 2

Volume 2, Sheet 10

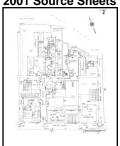




Volume 2, Sheet 2

Volume 2, Sheet 10

2001 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10

1999 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10





Volume 2, Sheet 2

Volume 2, Sheet 10





Volume 2, Sheet 10

Volume 2, Sheet 2

1994 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10

1993 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10





Volume 2, Sheet 2

Volume 2, Sheet 10





Volume 2, Sheet 2

Volume 2, Sheet 10

1990 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10

1989 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10





Volume 2, Sheet 10

Volume 2, Sheet 2



Volume 2, Sheet 2

Volume 2, Sheet 10

1985 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10

1981 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10





Volume 2, Sheet 2

Volume 2, Sheet 10



Volume 2, Sheet 10



Volume 2, Sheet 2

1967 Source Sheets



Volume 2, Sheet 2



Volume 2, Sheet 10

1950 Source Sheets



Volume 2, Sheet 2



Volume 2, Sheet 10

1948 Source Sheets



Volume 2, Sheet 2



Volume 2, Sheet 10

1936 Source Sheets





Volume 2, Sheet 2

Volume 2, Sheet 10



Volume Pier Maps, Sheet 34

1915 Source Sheets





Volume 2, Sheet 2

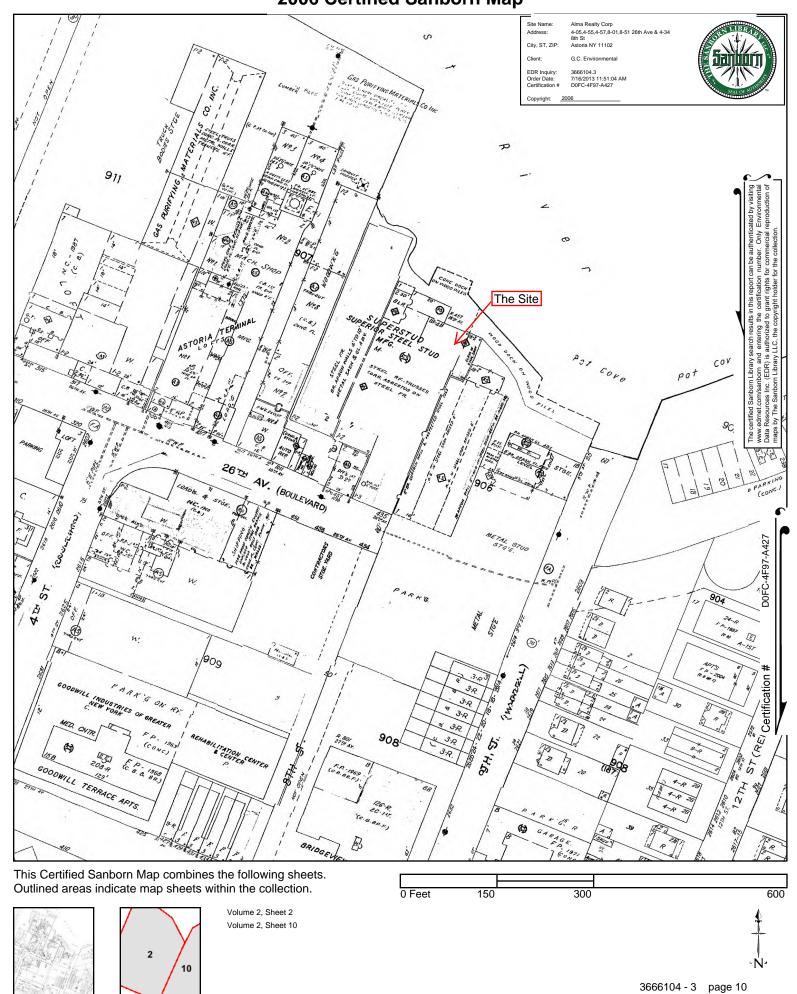
Volume 2, Sheet 10

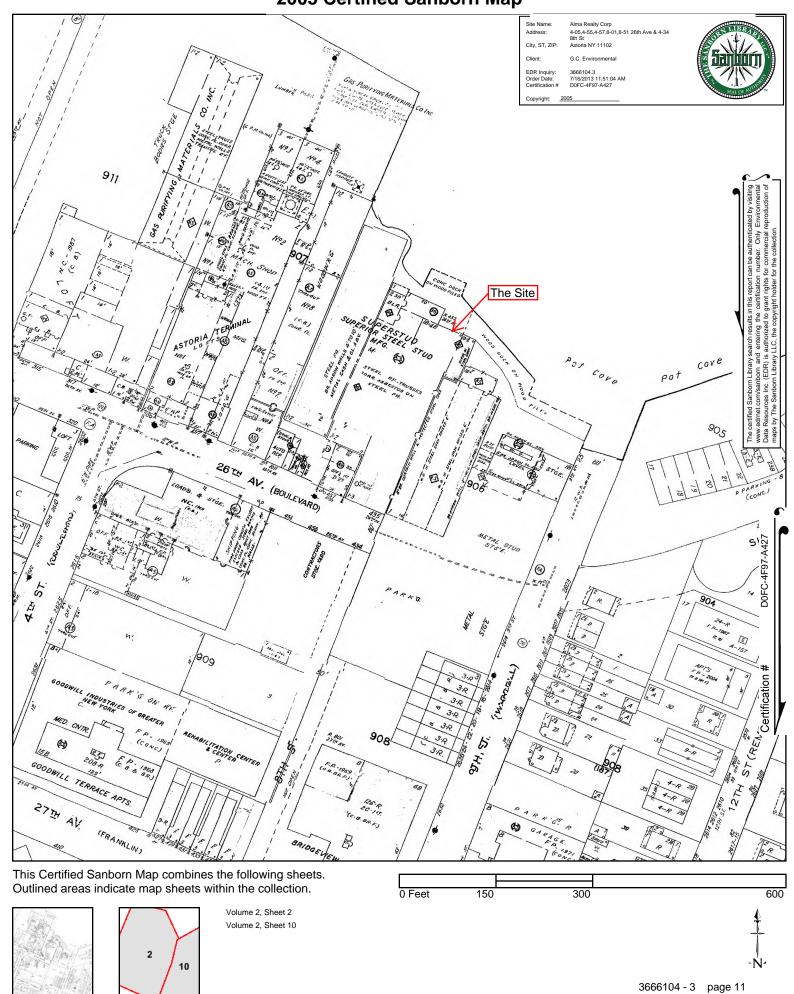




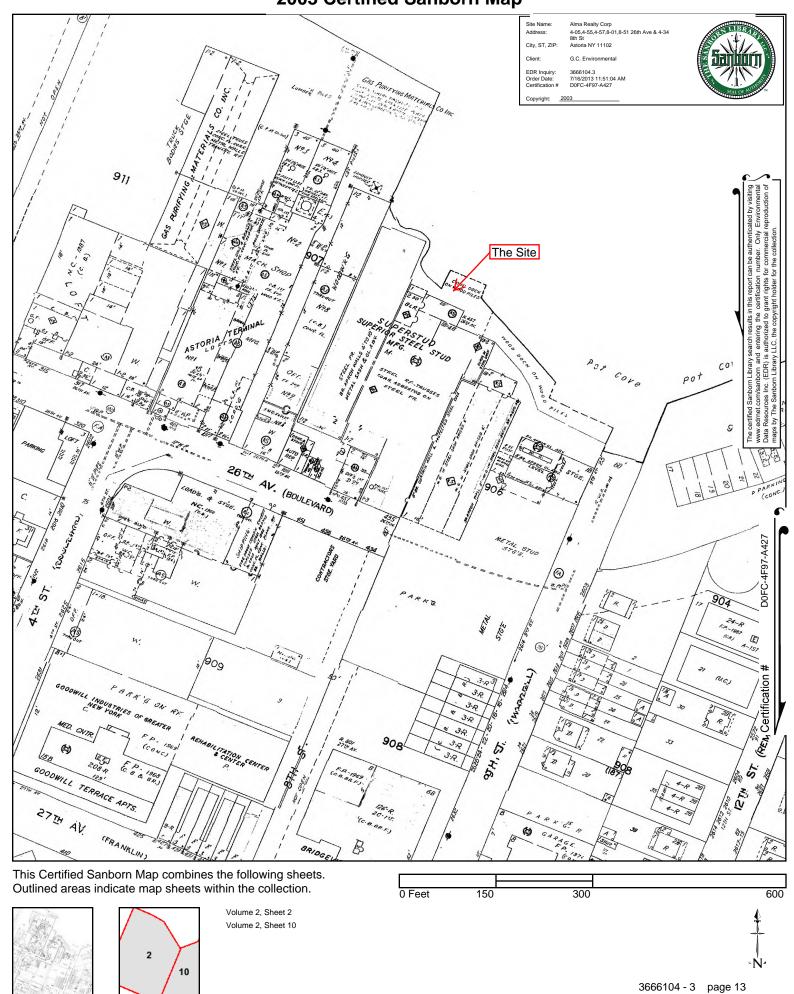
Volume 2, Sheet 2

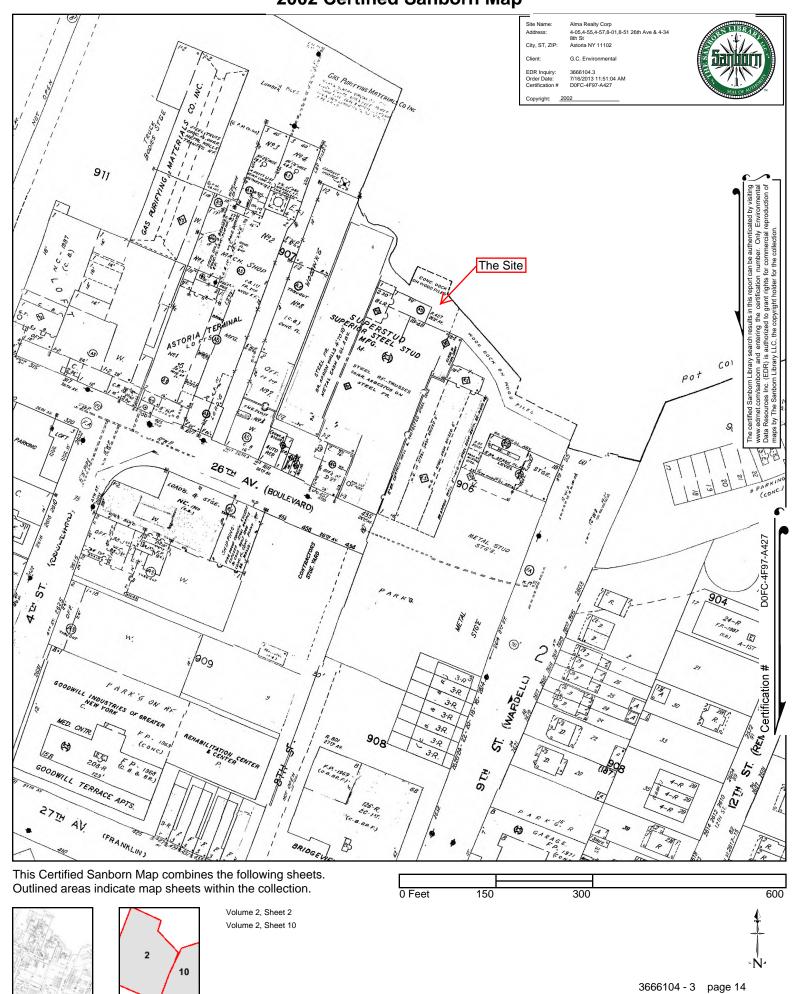
Volume 2, Sheet 10

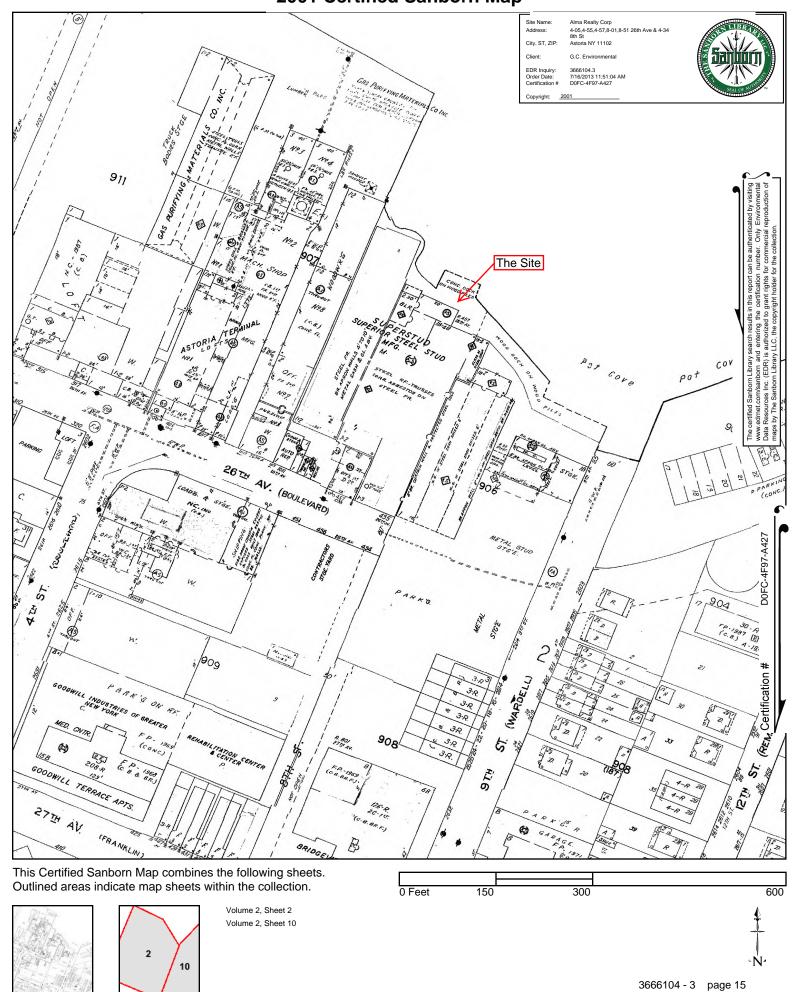


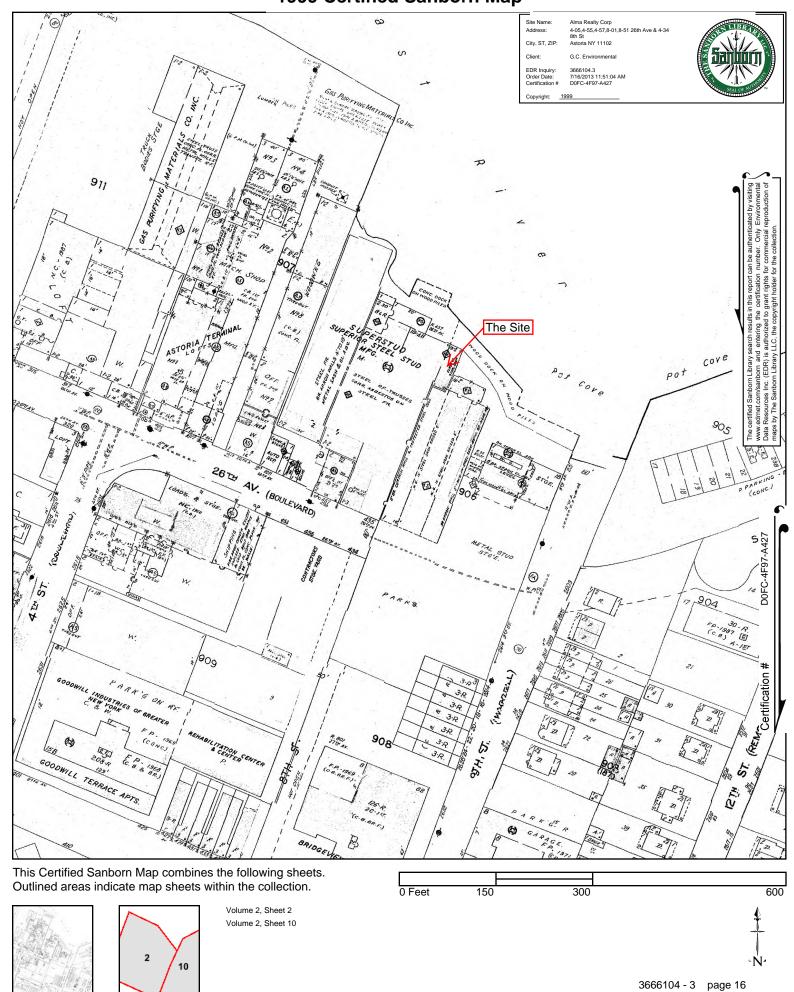


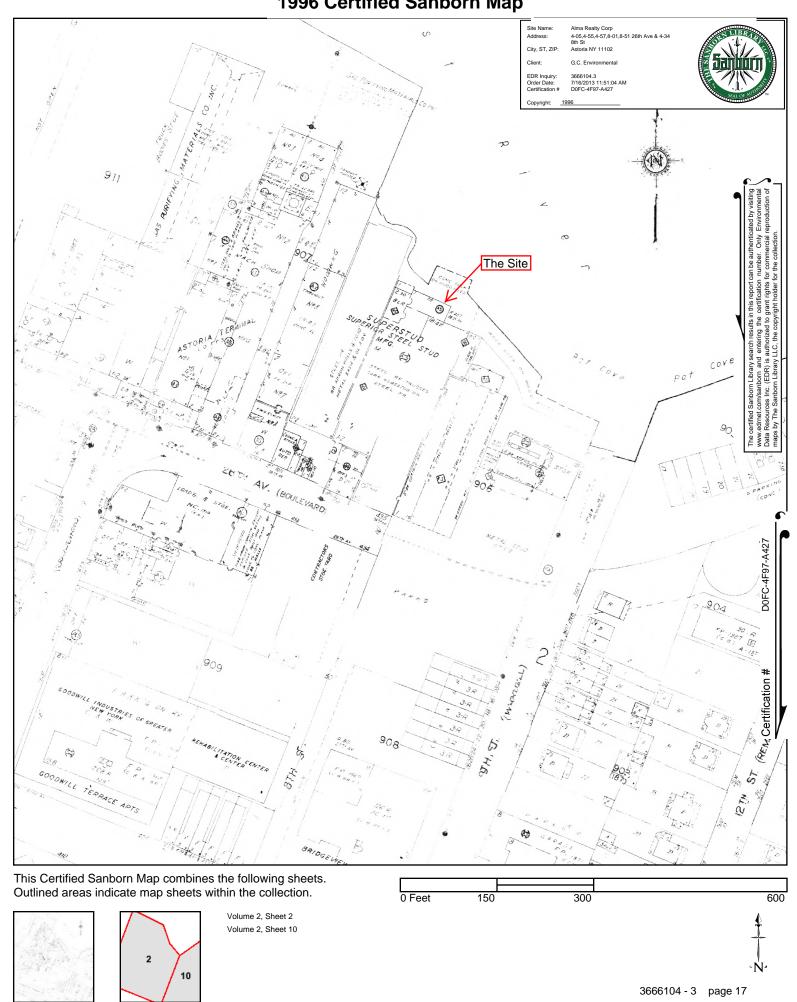




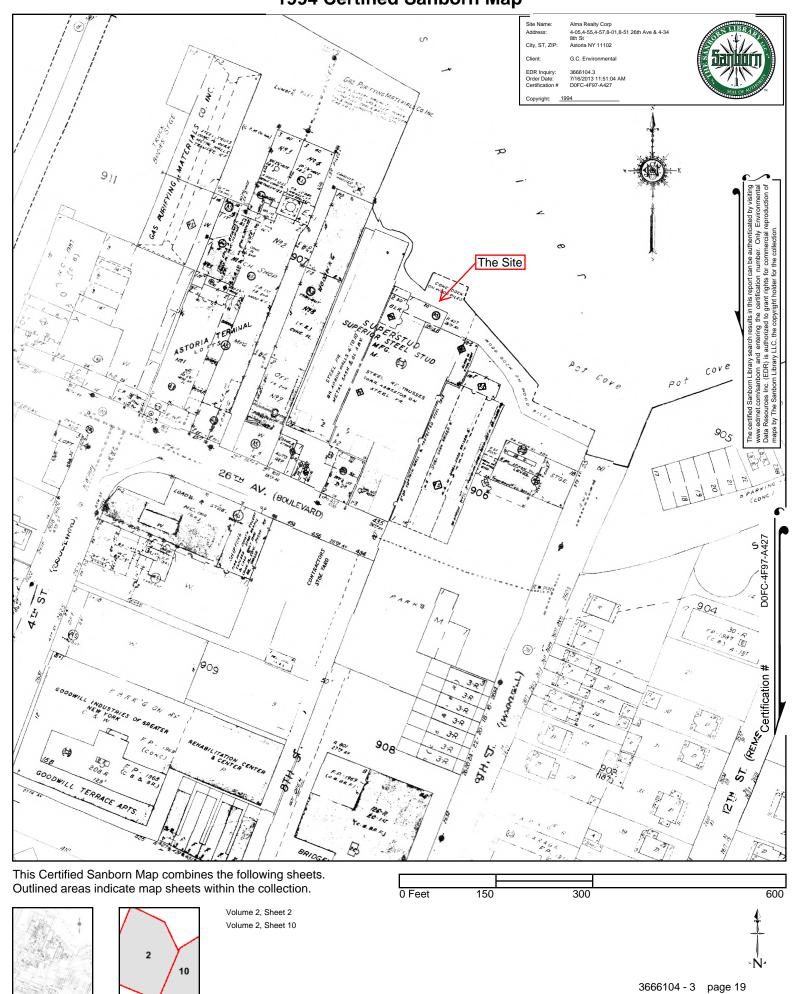


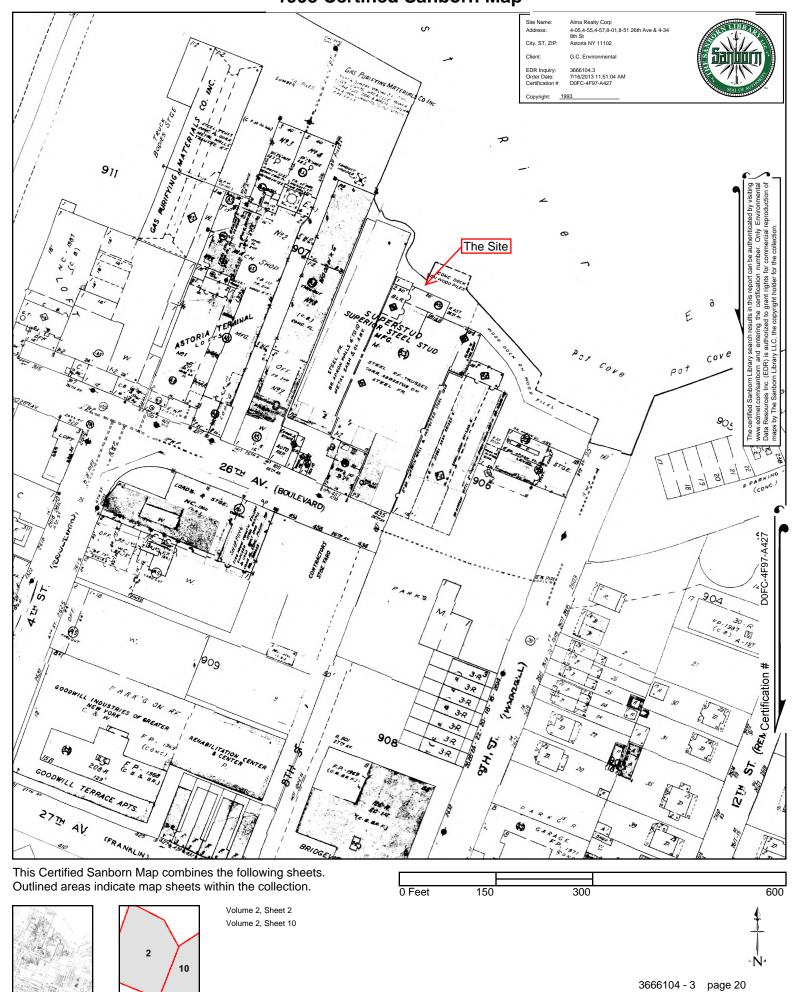




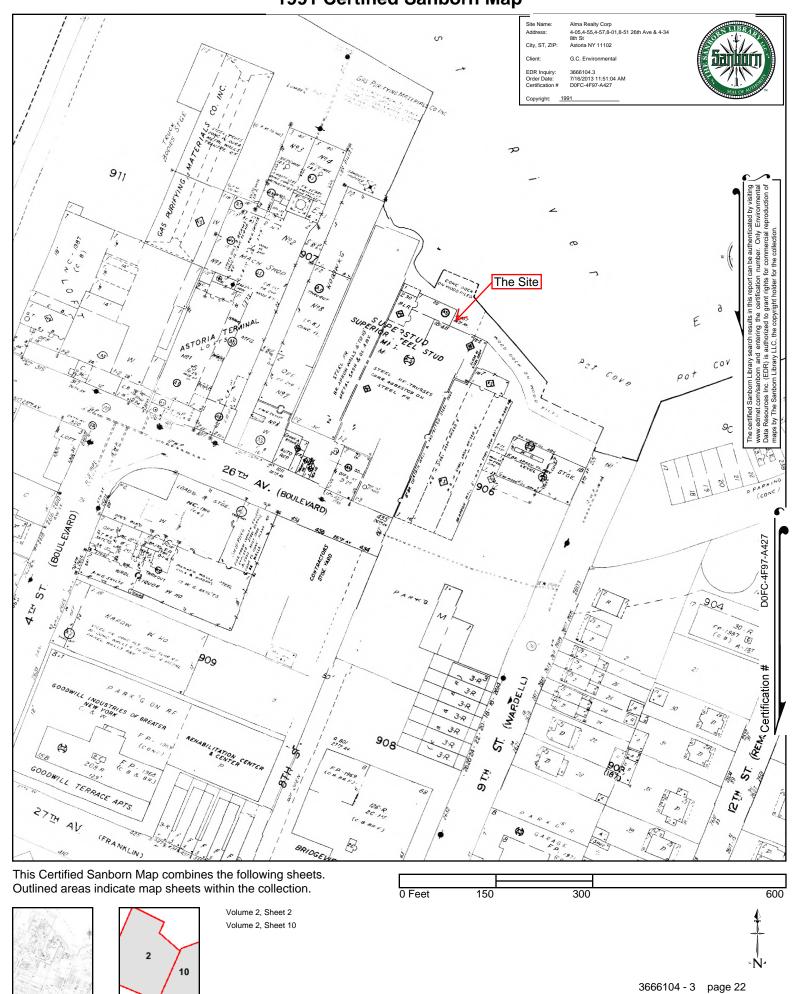


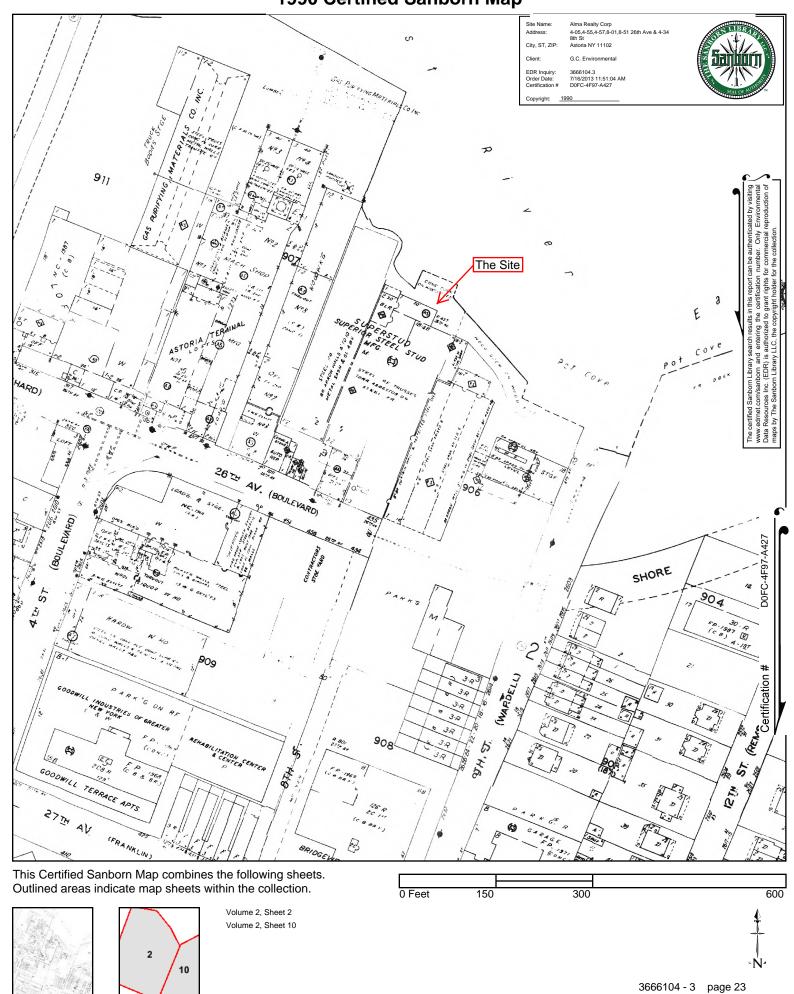


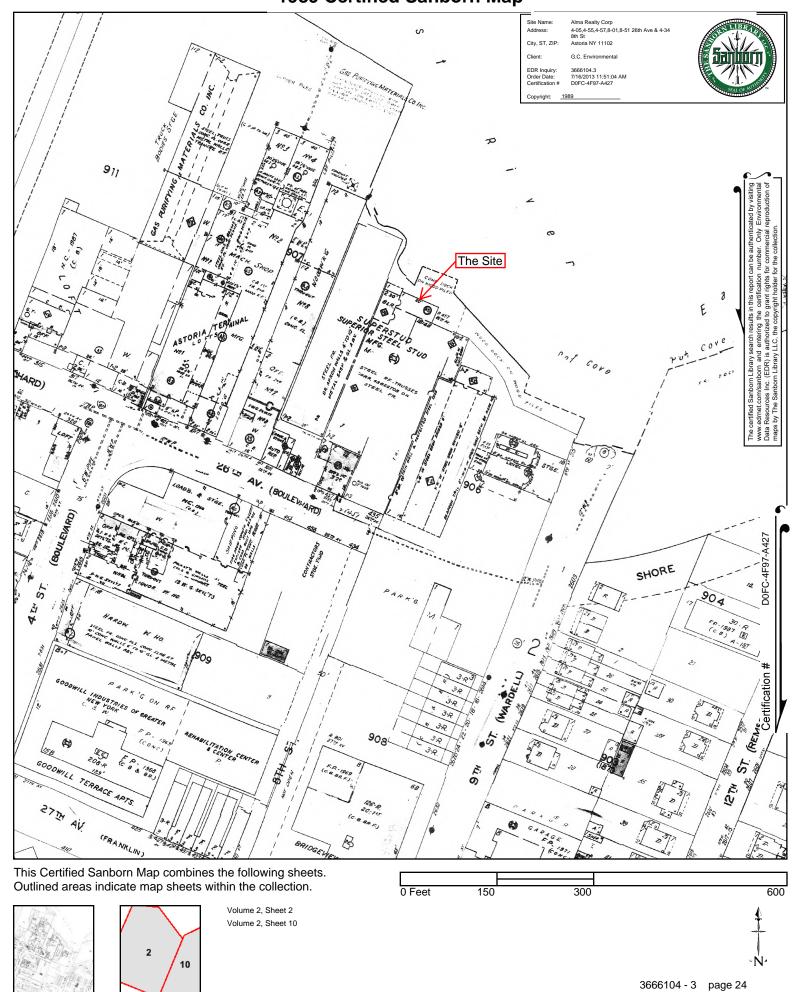


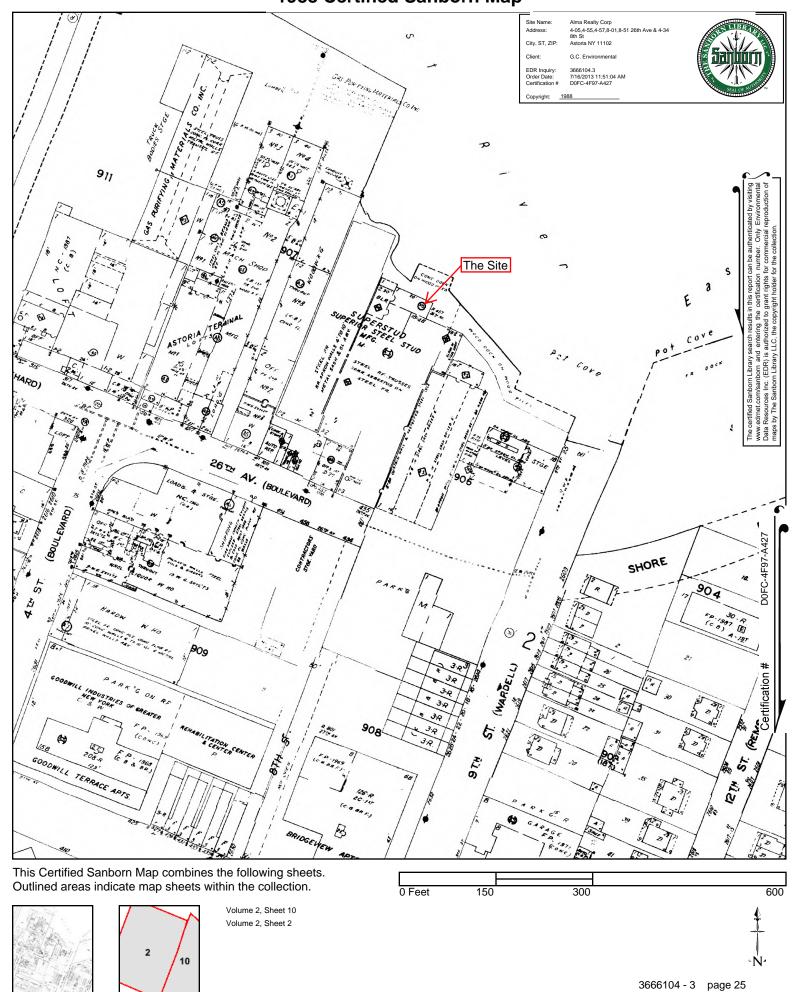




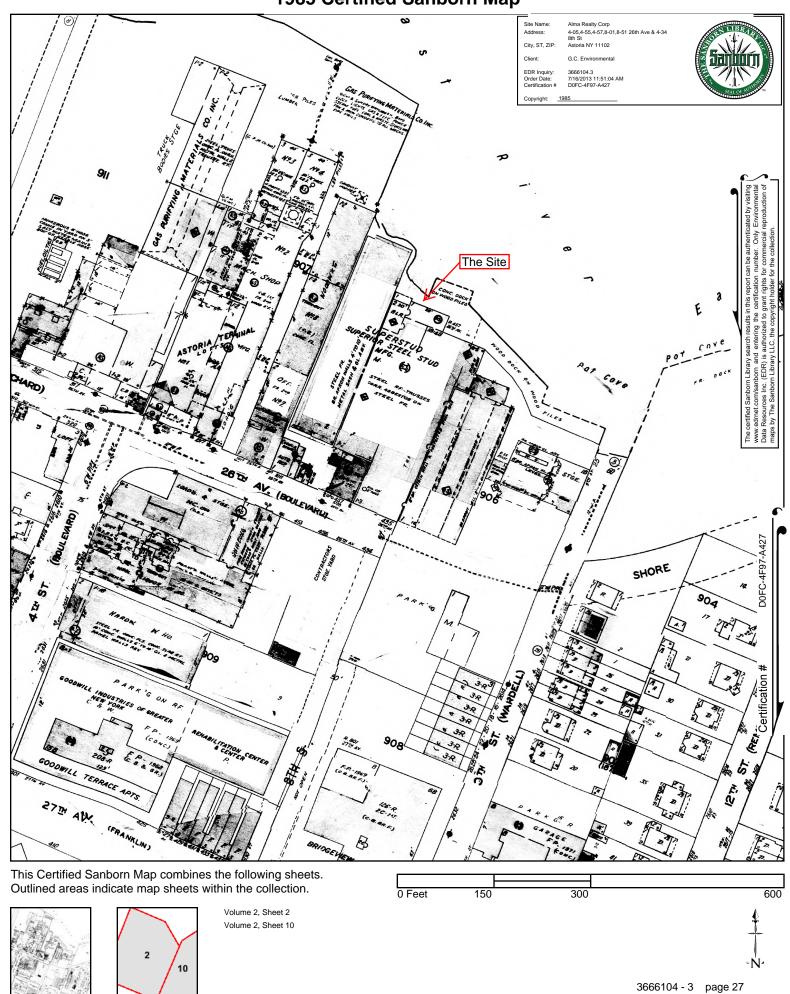




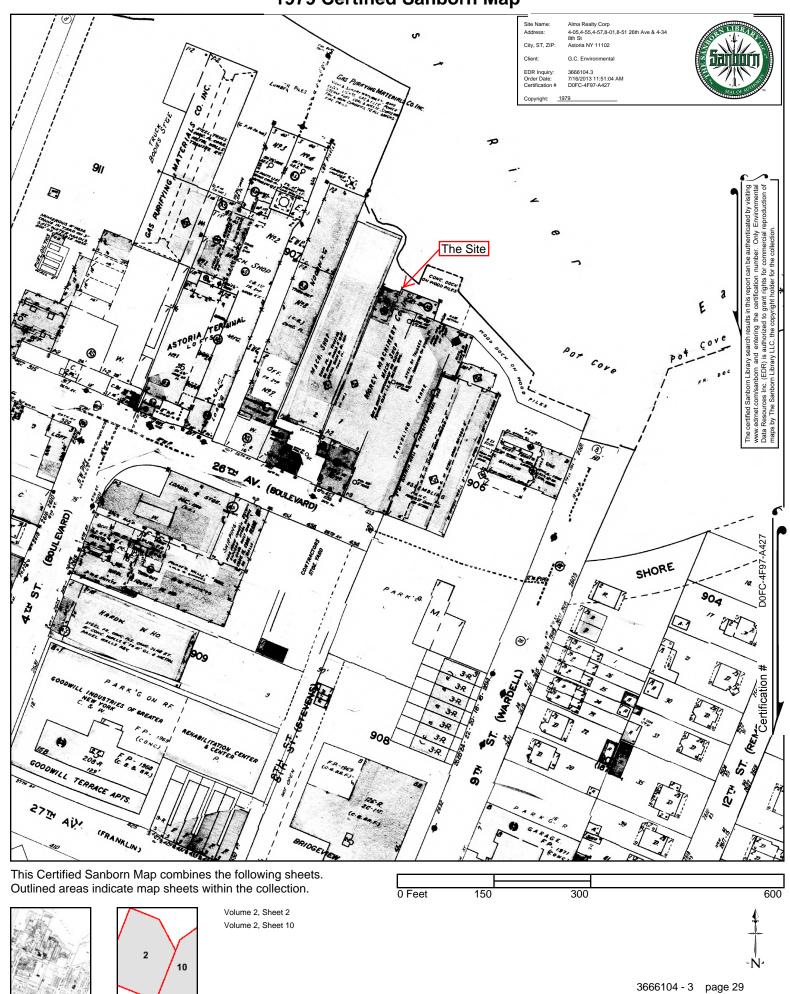


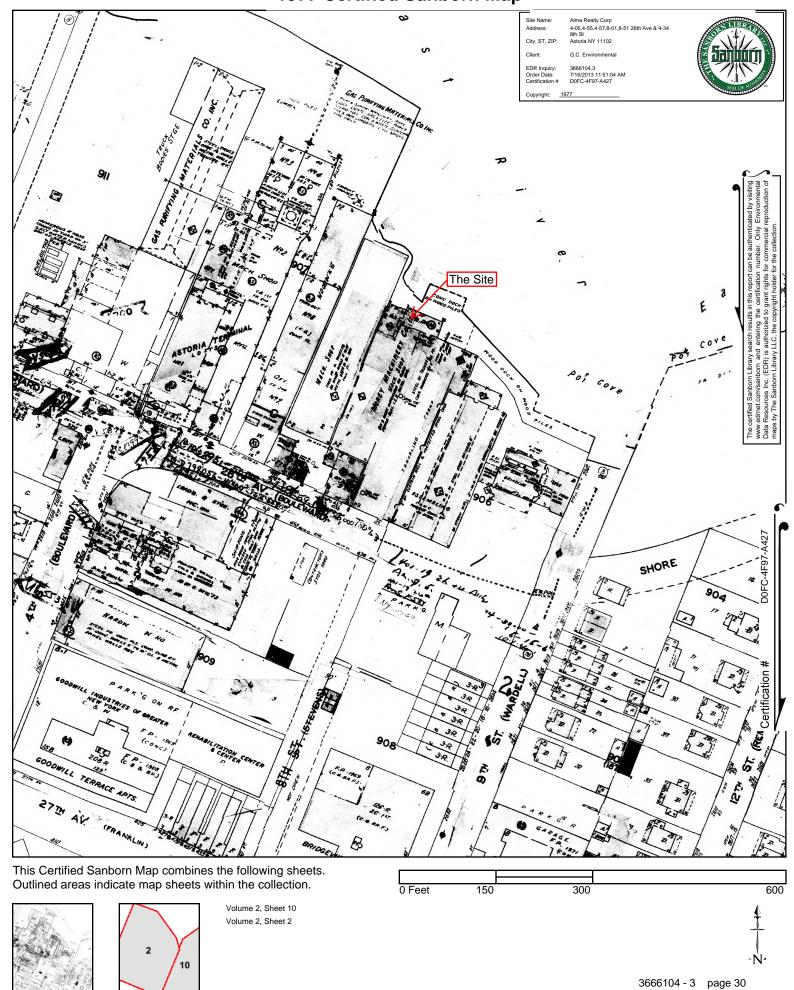


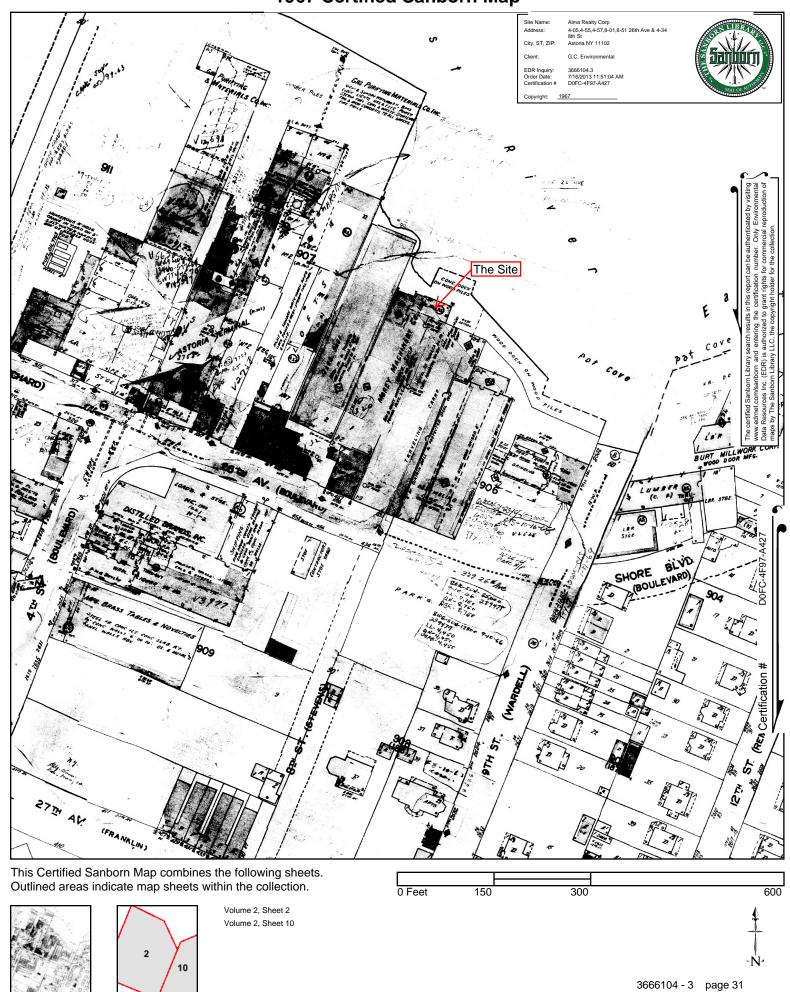


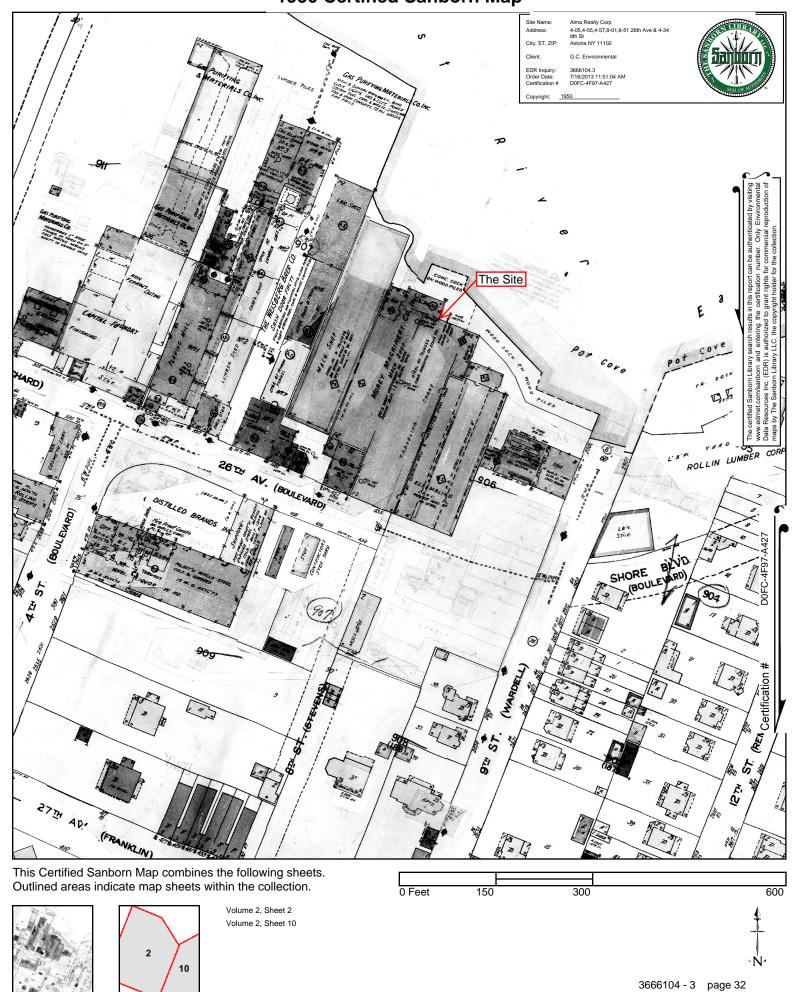




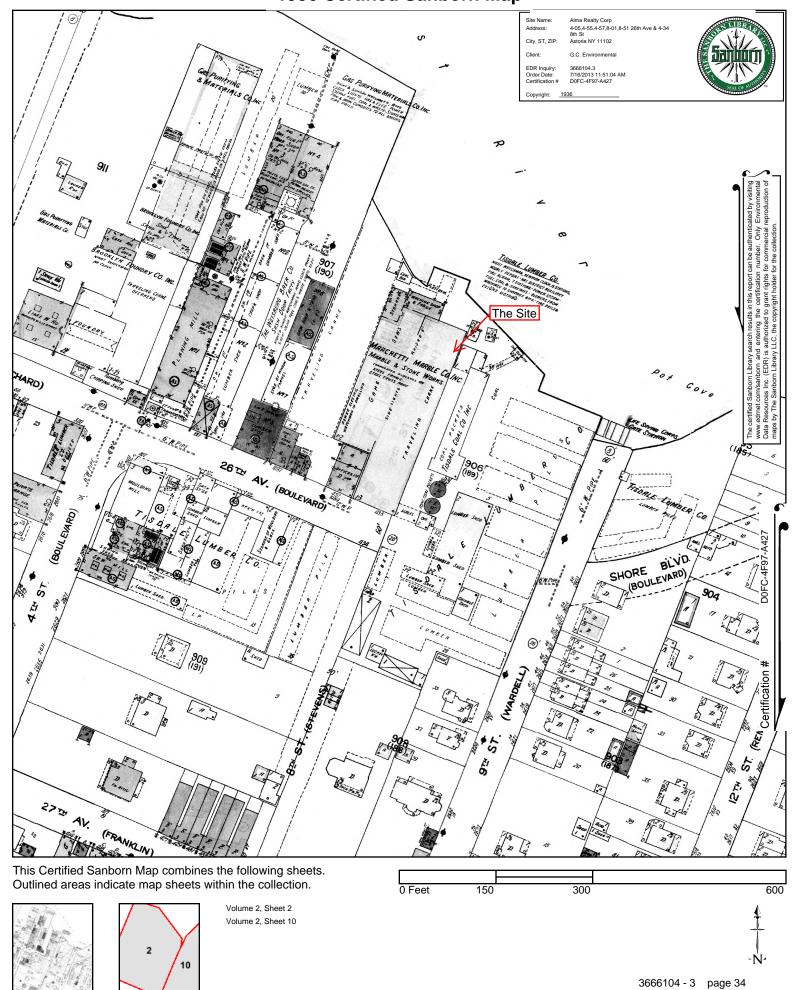


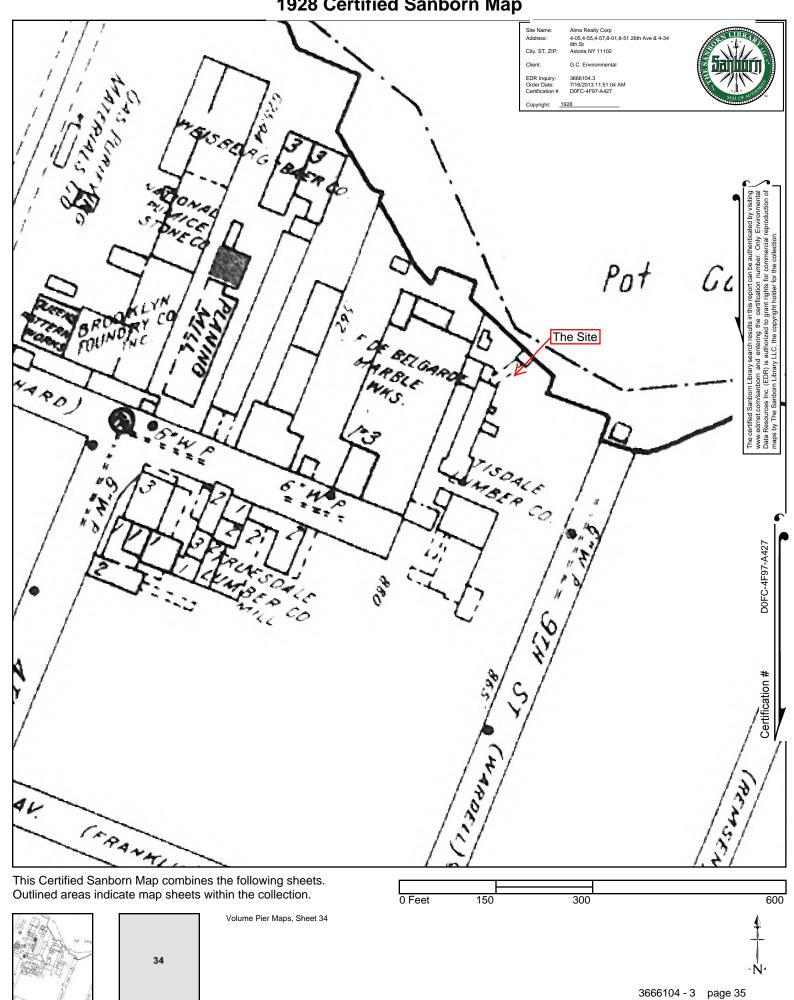


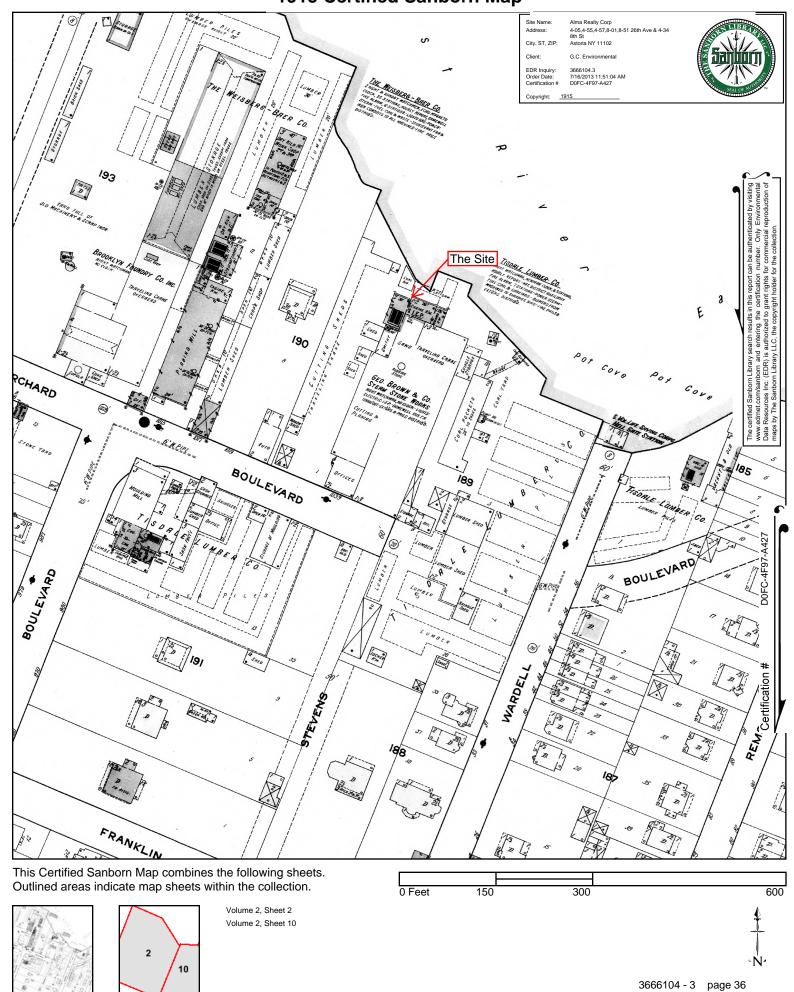


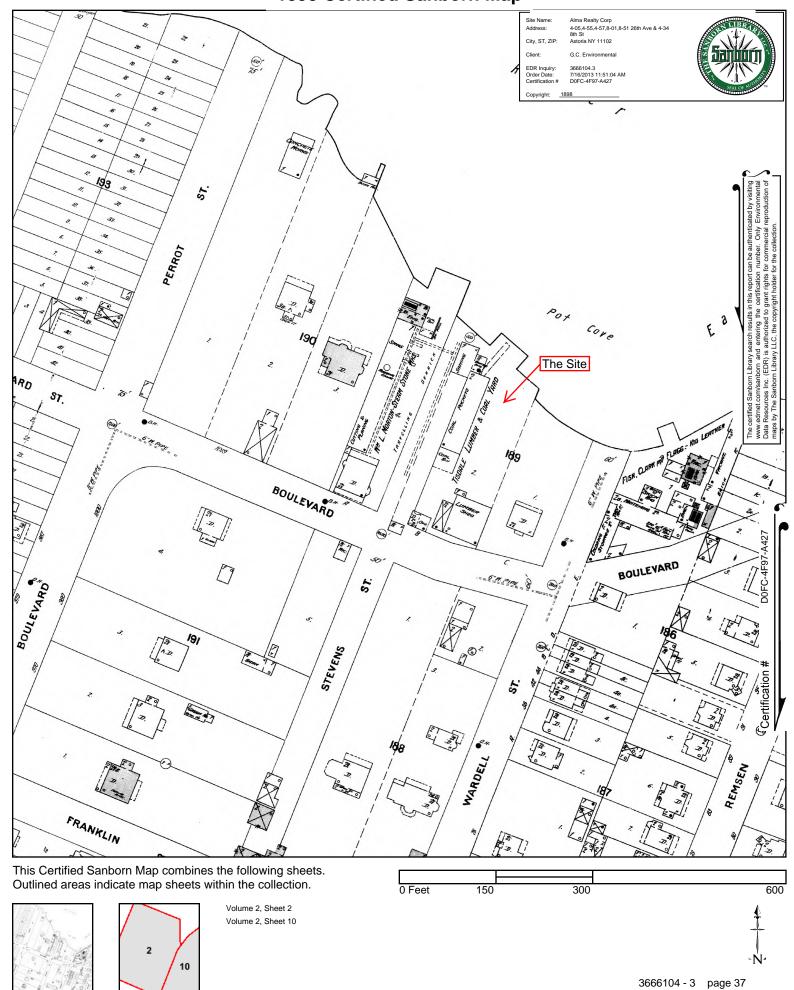


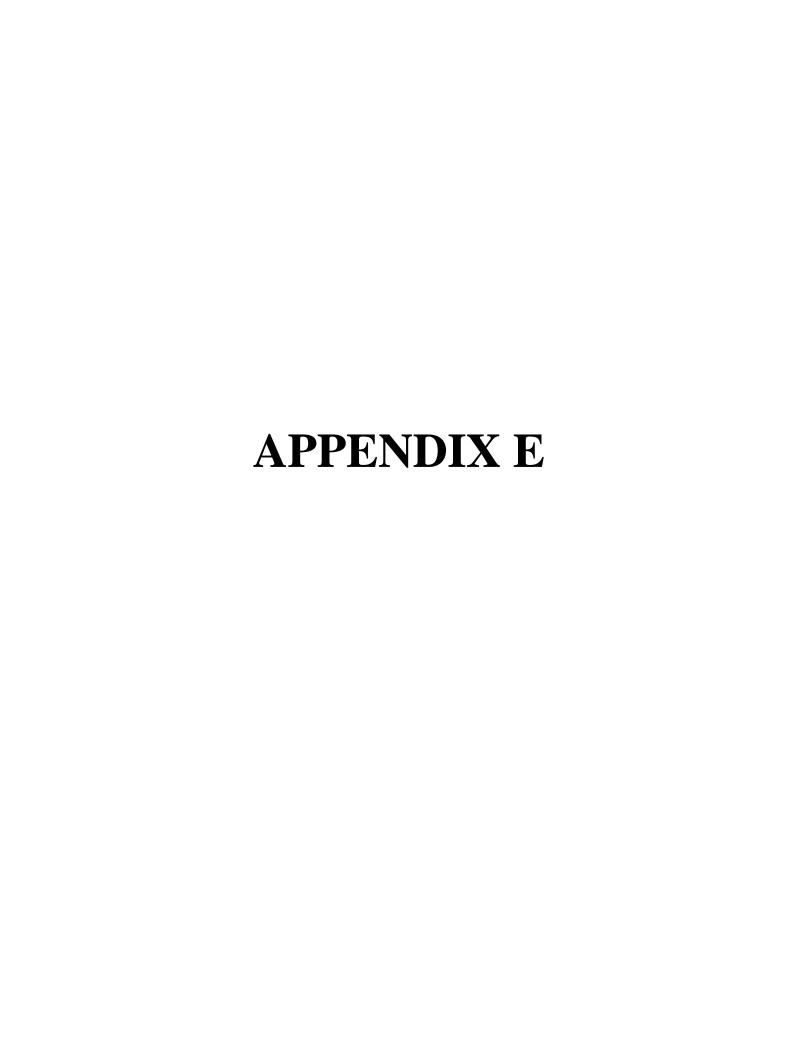












Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

Inquiry Number: 3666104.5

July 16, 2013

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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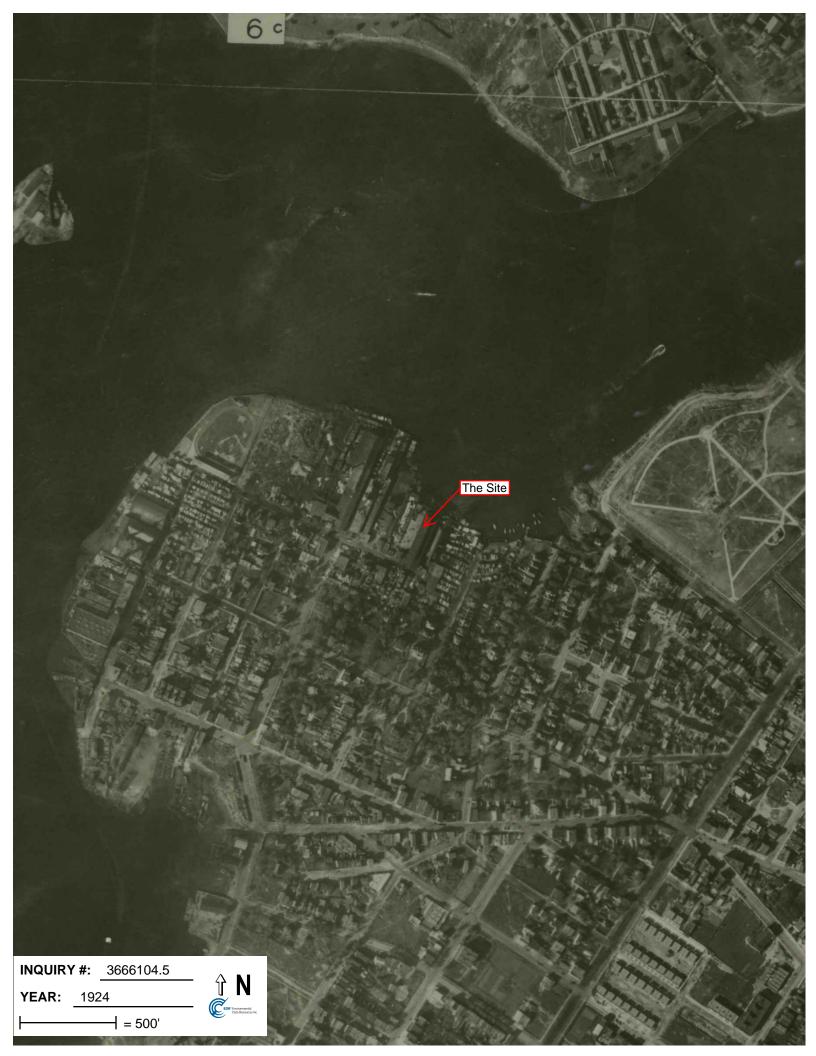
Date EDR Searched Historical Sources:

Aerial Photography July 16, 2013

Target Property:

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1924	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: July 01, 1924	EDR
1941	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: January 01, 1941	EDR
1945	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: January 01, 1945	EDR
1954	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: January 04, 1954	EDR
1966	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: February 23, 1966	EDR
1975	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: April 01, 1975	EDR
1984	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Date: March 26, 1984	EDR
1994	Aerial Photograph. Scale: 1"=750'	Panel #: 40073-G8, Central Park, NY;/Flight Date: April 04, 1994	EDR
1995	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/DOQQ - acquisition dates: March 13, 1995	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Year: 2006	EDR
2009	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G8, Central Park, NY;/Flight Year: 2009	EDR
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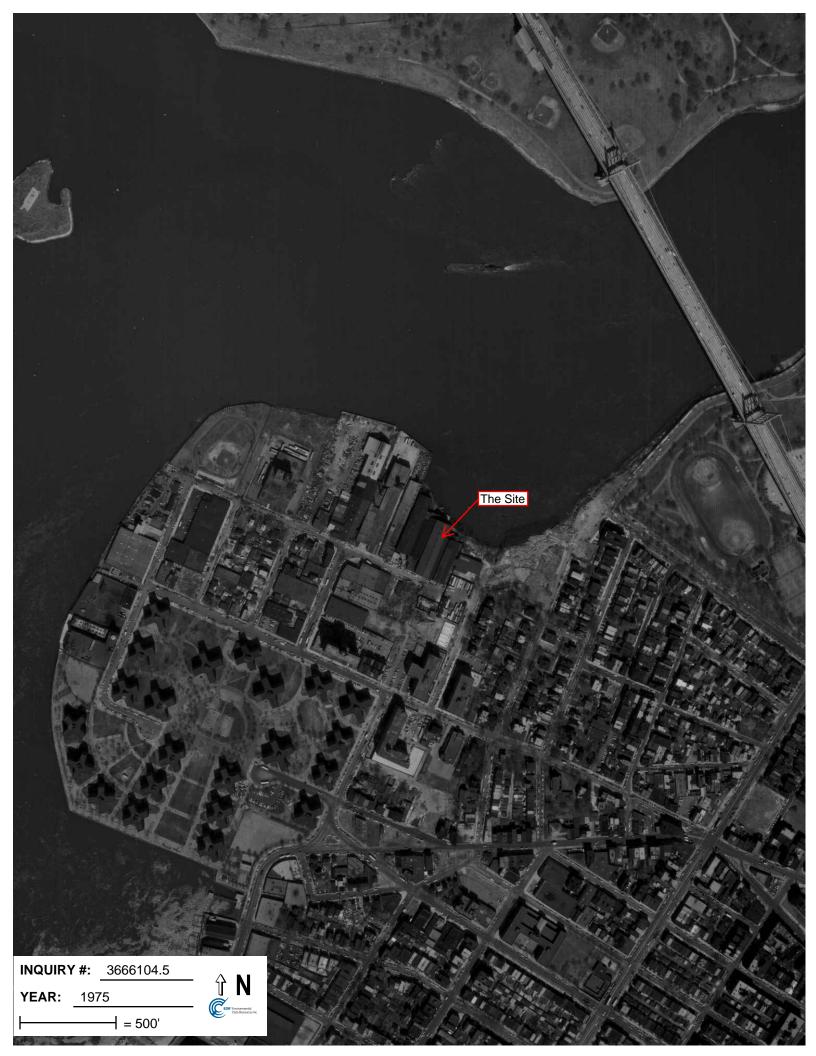








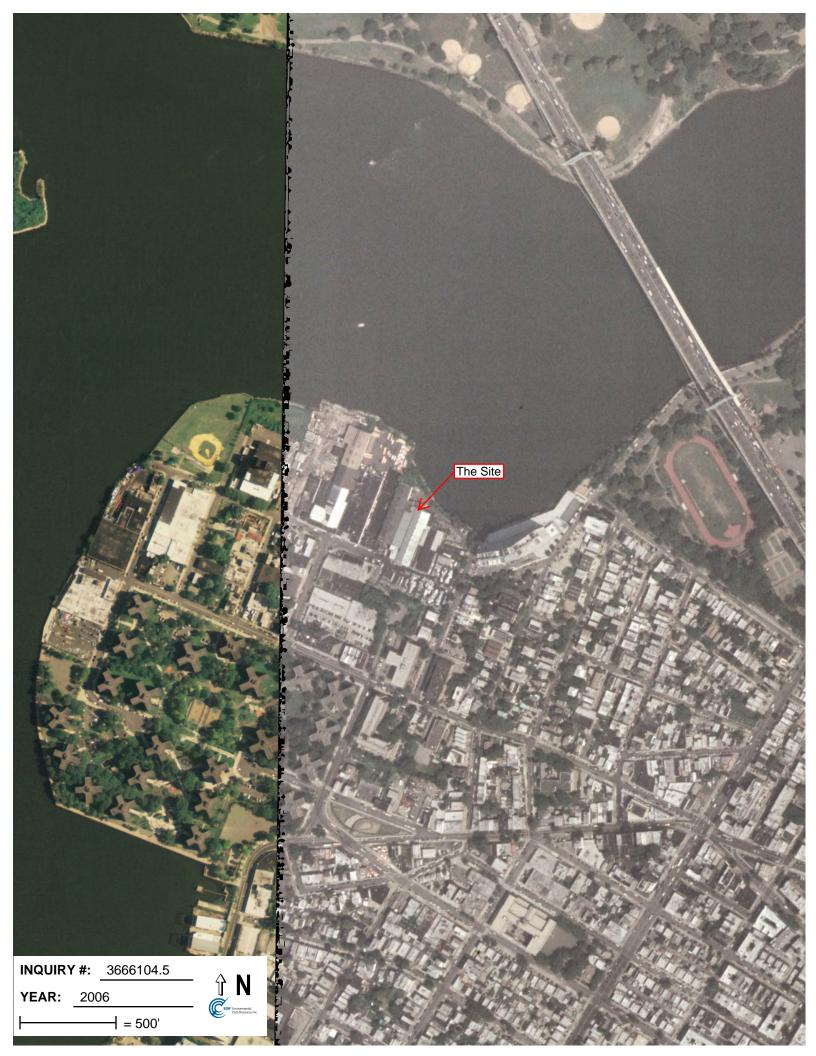




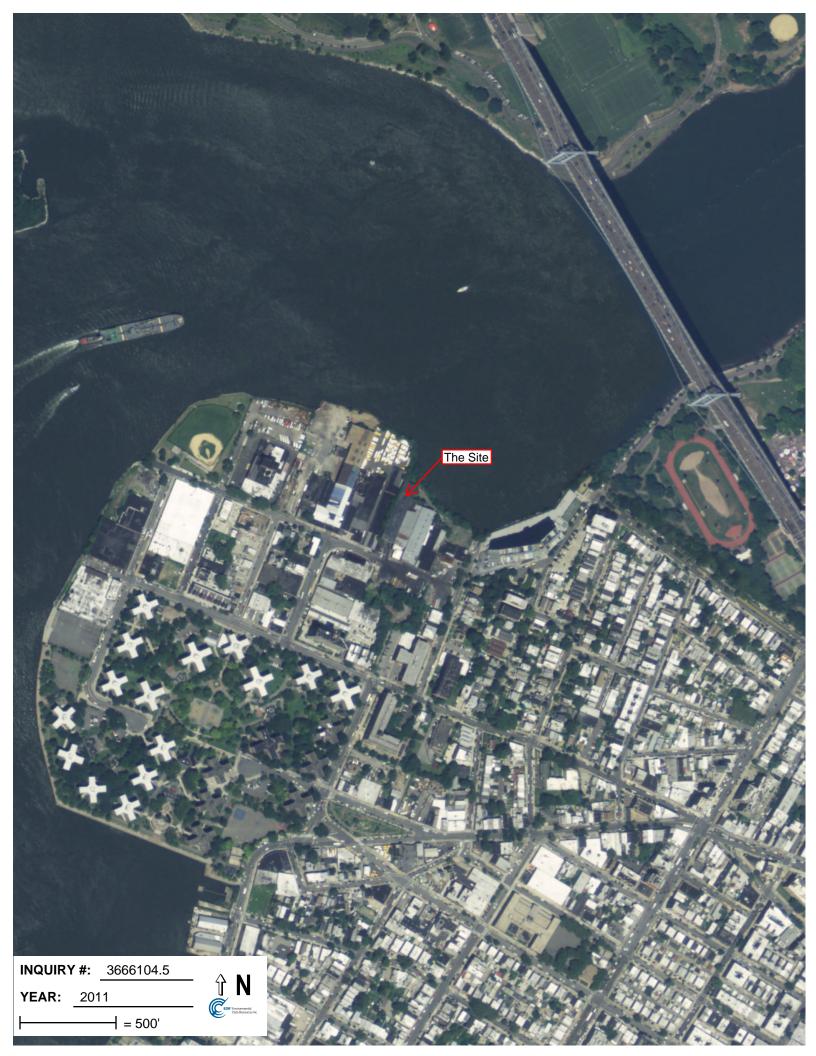


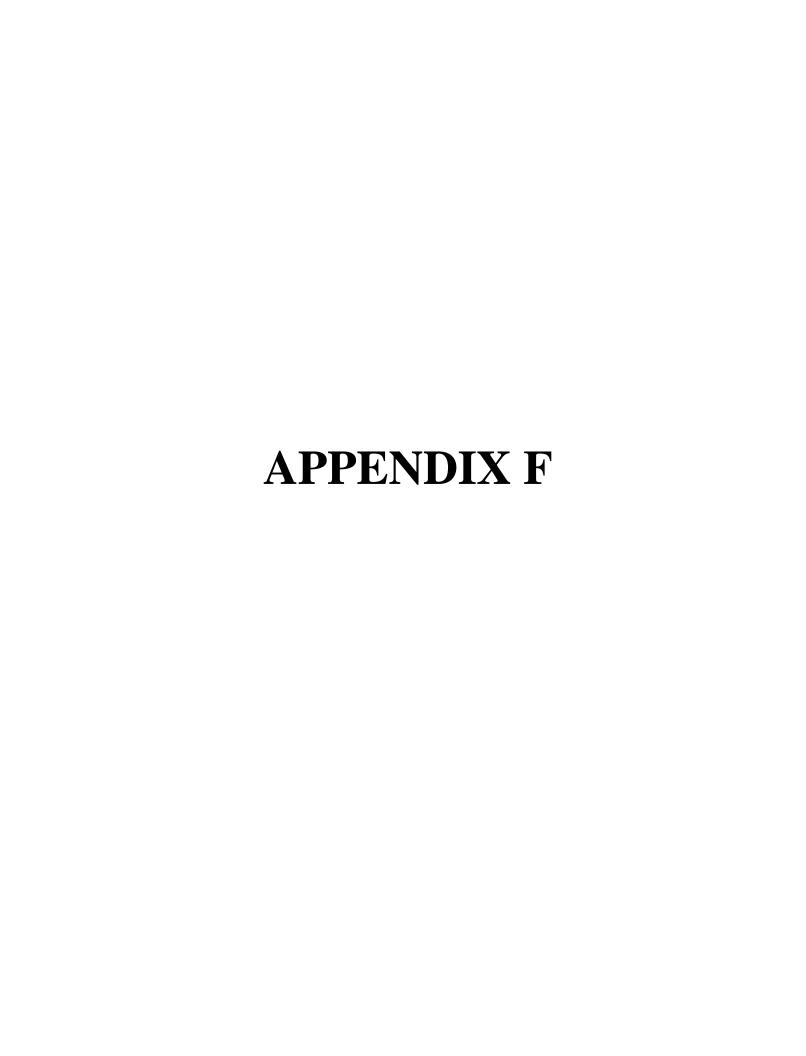












Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

Inquiry Number: 3666104.4

July 16, 2013

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

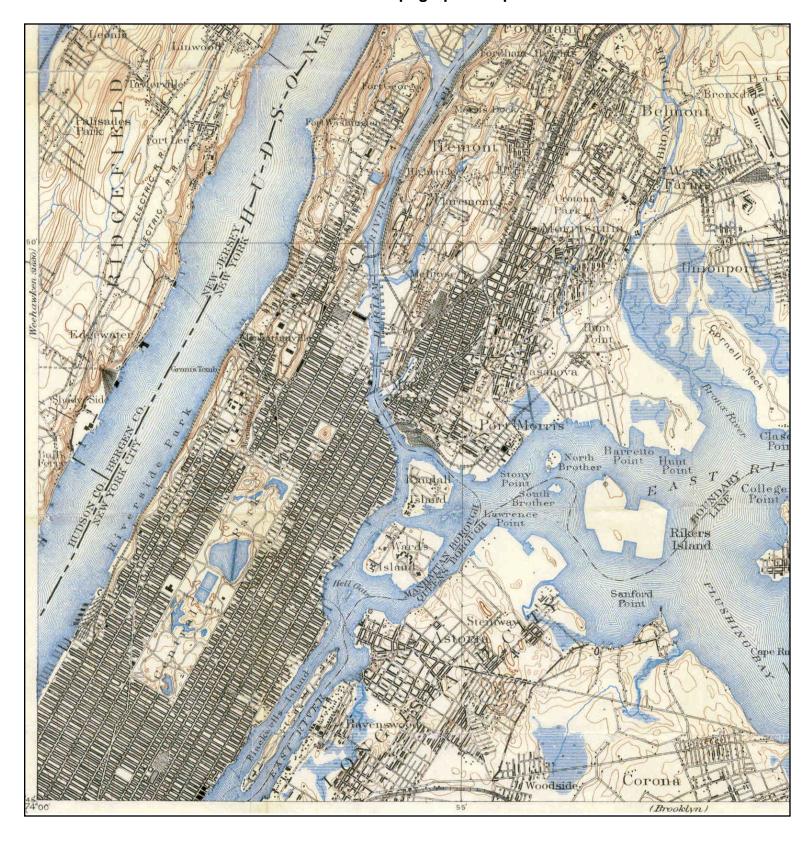
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TARGET QUAD

NAME: HARLEM MAP YEAR: 1897

SERIES: 15

SCALE: 1:62500

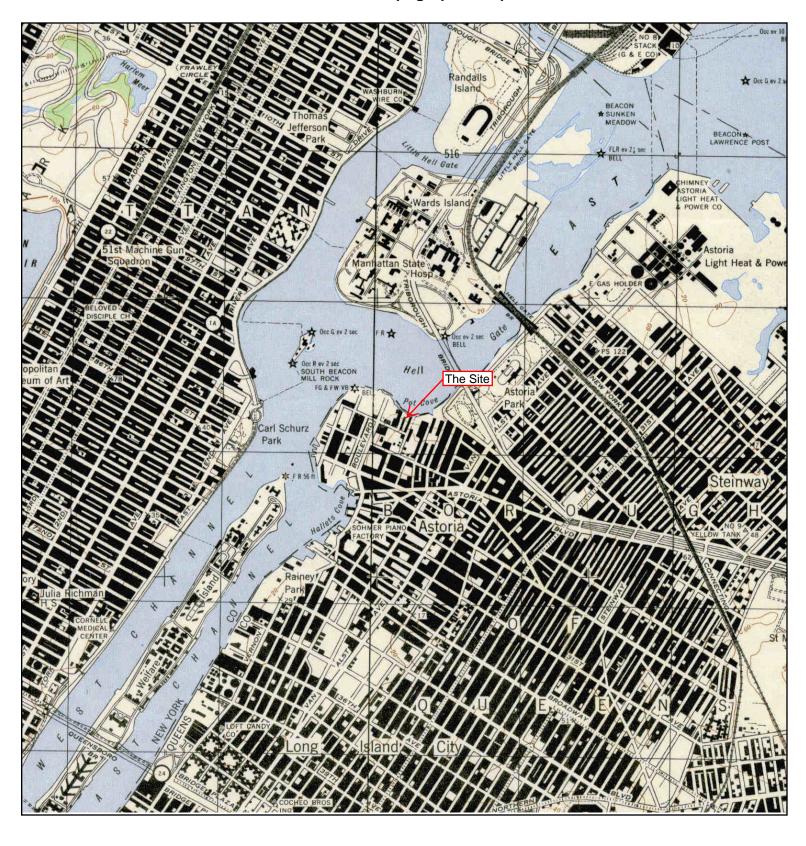
SITE NAME: Alma Realty Corp

ADDRESS: 4-05,4-55,4-57,8-01,8-51 26th Ave

& 4-34 8th St

Astoria, NY 11102 LAT/LONG: 40.7761 / -73.9311 CLIENT: G.C. Environmental CONTACT: Ravikumar Kolaventi

INQUIRY#: 3666104.4 RESEARCH DATE: 07/16/2013





TARGET QUAD

NAME: CENTRAL PARK

MAP YEAR: 1947

SERIES: 7.5 SCALE: 1:25000 SITE NAME: Alma Realty Corp

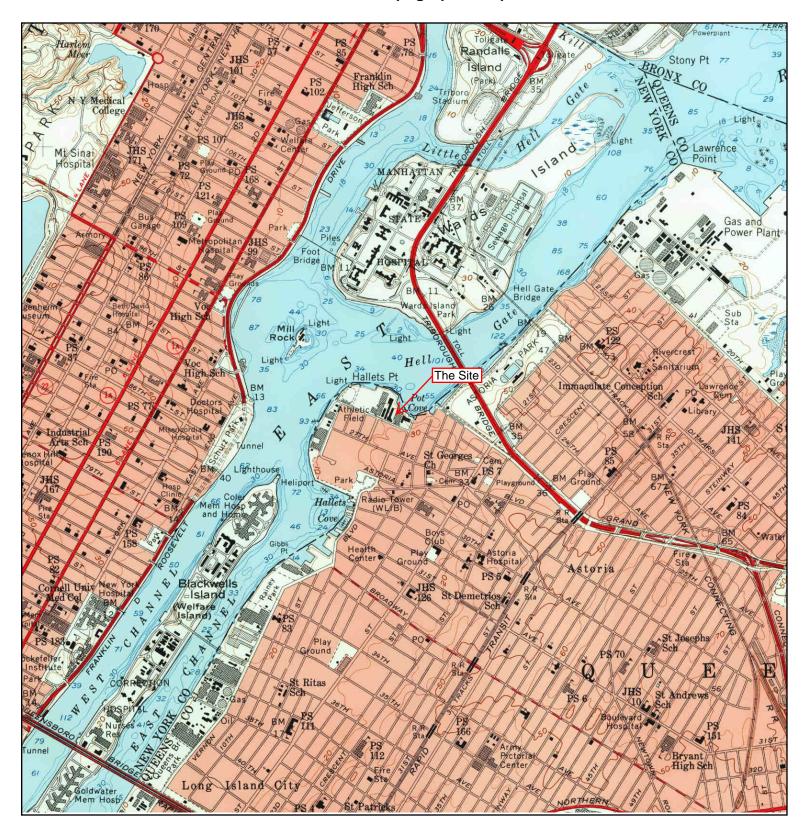
LAT/LONG:

ADDRESS: 4-05,4-55,4-57,8-01,8-51 26th Ave

& 4-34 8th St

Astoria, NY 11102 40.7761 / -73.9311 CLIENT: G.C. Environmental CONTACT: Ravikumar Kolaventi

INQUIRY#: 3666104.4 RESEARCH DATE: 07/16/2013





TARGET QUAD

NAME: CENTRAL PARK

MAP YEAR: 1956

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Alma Realty Corp

LAT/LONG:

ADDRESS: 4-05,4-55,4-57,8-01,8-51 26th Ave

& 4-34 8th St

Astoria, NY 11102 40.7761 / -73.9311 CLIENT: G.C. Environmental CONTACT: Ravikumar Kolaventi

INQUIRY#: 3666104.4

RESEARCH DATE: 07/16/2013





TARGET QUAD

NAME: **CENTRAL PARK**

MAP YEAR: 1966

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Alma Realty Corp

LAT/LONG:

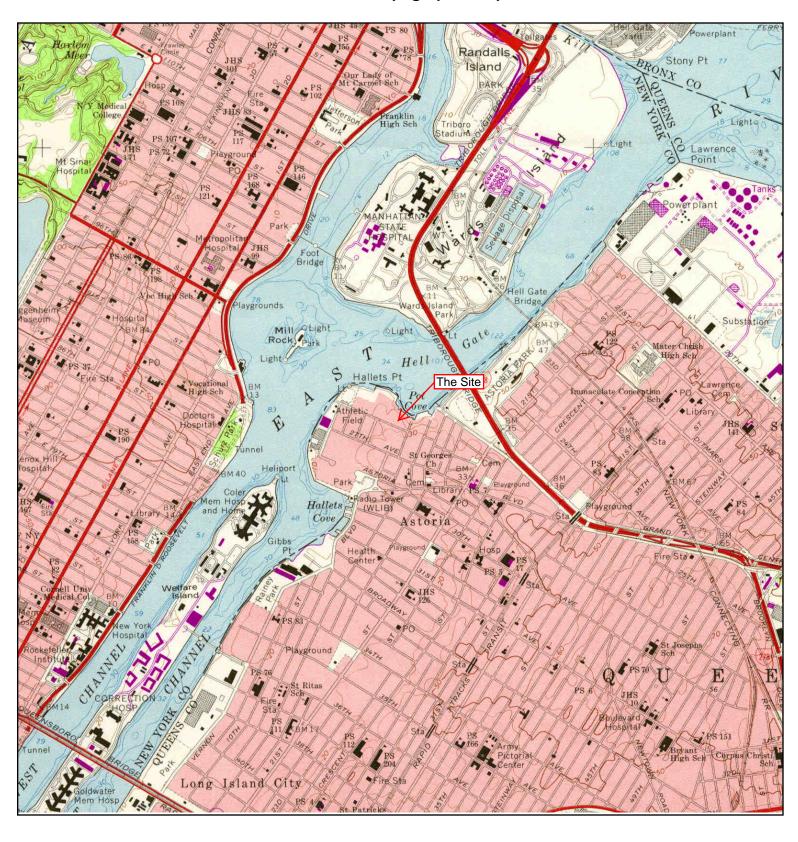
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& 4-34 8th St

Astoria, NY 11102 40.7761 / -73.9311 CLIENT: G.C. Environmental CONTACT: Ravikumar Kolaventi

INQUIRY#: 3666104.4

RESEARCH DATE: 07/16/2013



TARGET QUAD

NAME: CENTRAL PARK

MAP YEAR: 1979

PHOTOREVISED FROM: 1966

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Alma Realty Corp

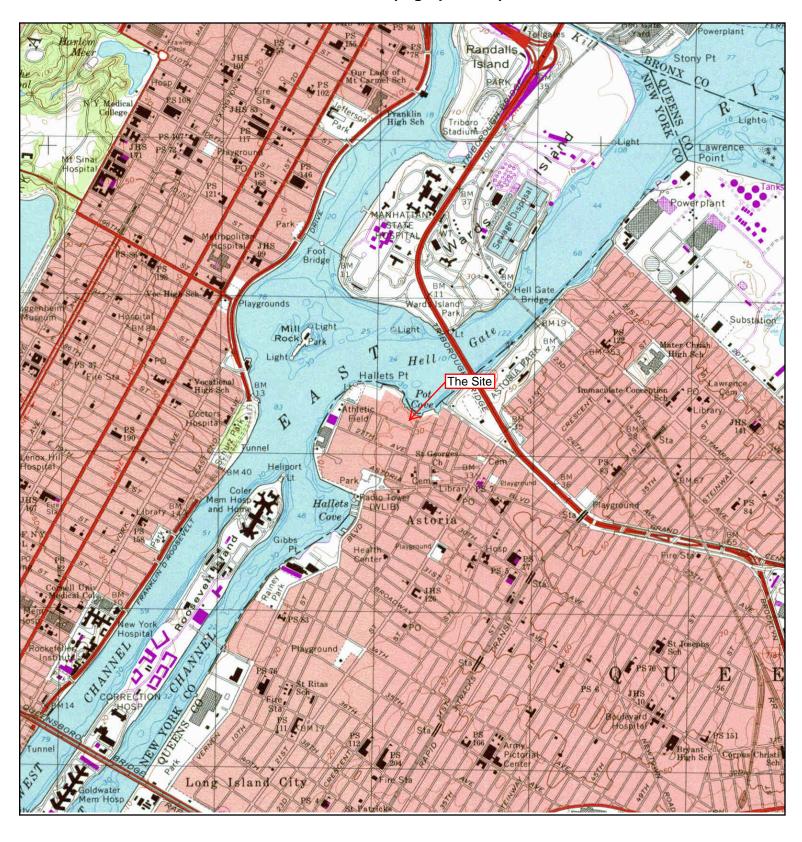
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ADDRESS: 4-05,4-55,4-57,8-01,8-51 26th Ave

& 4-34 8th St

Astoria, NY 11102 40.7761 / -73.9311 CLIENT: G.C. Environmental CONTACT: Ravikumar Kolaventi

INQUIRY#: 3666104.4 RESEARCH DATE: 07/16/2013





TARGET QUAD

NAME: CENTRAL PARK

MAP YEAR: 1995

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Alma Realty Corp

ADDRESS: 4-05,4-55,4-57,8-01,8-51 26th Ave

& 4-34 8th St

Astoria, NY 11102

LAT/LONG: 40.7761 / -73.9311

CLIENT: G.C. Environmental CONTACT: Ravikumar Kolaventi

INQUIRY#: 3666104.4

RESEARCH DATE: 07/16/2013

APPENDIX G

Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave and 4-34 8th St Astoria, NY 11102

Inquiry Number: 3666104.6

July 16, 2013

The EDR-City Directory Abstract



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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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 2012. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 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>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2012	Cole Information Services	-	X	X	-
	Cole Information Services	Χ	X	X	-
2007	Cole Information Services	-	X	X	-
	Cole Information Services	Χ	X	Χ	-
2005	Hill-Donnelly Information Services	-	X	Χ	-
2000	Cole Information Services	-	X	X	-
	Cole Information Services	Χ	X	Χ	-
1996	NYNEX	-	X	Χ	-
1991	NYNEX Information Resource Company	-	X	Χ	-
	NYNEX Information Resource Company	Χ	X	Χ	-
1983	New York Telephone	-	X	Χ	-
	New York Telephone	Χ	X	Χ	-
1976	New York Telephone	-	X	X	-
1970	New York Telephone	-	X	X	-
	New York Telephone	Χ	X	Χ	-
1967	New York Telephone	-	X	Χ	-
	New York Telephone	Χ	X	X	-
1962	New York Telephone Directory	-	X	X	-
	New York Telephone Directory	Χ	X	Χ	-
1950	New York Telephone	-	X	Χ	-
	New York Telephone	Χ	X	X	-
1945	New York Telephone	-	X	X	-
	New York Telephone	Χ	X	X	-
1939	New York Telephone Company	-	X	X	-
	New York Telephone Company	Χ	Χ	X	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1934	R. L. Polk & Co.	-	X	X	-
	R. L. Polk & Co.	X	X	X	-
1922	The Metropolitan Directory Co.	_	_	-	_

TARGET PROPERTY INFORMATION

ADDRESS

4-05,4-55,4-57,8-01,8-51 26th Ave and 4-34 8th St Astoria, NY 11102

FINDINGS DETAIL

Target Property research detail.

26TH AVE

4-05 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WEISBERG BAER CO-SASH-TRIM	New York Telephone

4-57 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MOREY MACHY CO INC	New York Telephone

405 26TH AVE

<u>Year</u>	<u>Uses</u>	Source
2012	B AY CONTRUCTING CORP	Cole Information Services
	B S MECHANICAL CONTRACTING	Cole Information Services
	BASSET INC	Cole Information Services
	COMPSEC ELECTRIC CORP	Cole Information Services
	ENVEE CONSTRUCTION INC	Cole Information Services
	PANCYPRIAN ASSOCIATION INC	Cole Information Services
	VIV CONTRACTING CORP	Cole Information Services
2007	BLACK BULL CORP	Cole Information Services
	DALSTON NY INC	Cole Information Services
	FLOMAN ENTERPRISES INC	Cole Information Services
	NOVA STAR ELECTRIC CORP	Cole Information Services
	THE SHOP INC	Cole Information Services
2000	Astron Iron Works	Cole Information Services
	Pstv Inflnc Fshns	Cole Information Services
	Retrospettiv	Cole Information Services
1991	Child Welfare Assoc	NYNEX Information Resource Company
	Easyride Administration	NYNEX Information Resource Company
1983	Federal Enterprises	New York Telephone
1970	Automatic Range Co Inc	New York Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Main Office	New York Telephone
	Royal Rose Range Co Inc	New York Telephone
	Svce & Parts	New York Telephone
1967	Automtc Range Co Inc	New York Telephone
	Main Office	New York Telephone
	Royal Rose Range Co Inc	New York Telephone
	Svce & Pts	New York Telephone
1962	Century Laminated Prods Corp	New York Telephone Directory
	Goldmark Plastic Compounds Inc	New York Telephone Directory
	Intercoastal Door Corp	New York Telephone Directory
	Spaeth Displays Inc	New York Telephone Directory
	Willys Plate Graining Corp	New York Telephone Directory
1945	Weisberg Baer Co sash trim	New York Telephone
1939	Weisberg Baer Co sash trim	New York Telephone Company
1934	Weisberg Baer Co Inc The NY cap \$100000 Isaac Bear pres Jos Bacr sec wood turners	R. L. Polk & Co.

457 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2007	ACTION STEEL CORP	Cole Information Services
	PLEKO EAST INC	Cole Information Services
2000	Action Steel Corp	Cole Information Services
1991	Superior Metals & Processing Corp	NYNEX Information Resource Company
1983	K & F Metals Inc	New York Telephone
	Kings Cnty Pattern & Model Wks	New York Telephone
1970	MOREY MACHY CO INC	New York Telephone
1967	MOREY MACHY CO INC	New York Telephone
1962	Morey Machy Co Inc	New York Telephone Directory
1945	Morey Machy Co Inc	New York Telephone
1939	Morey Machy Co Inc	New York Telephone Company
1934	Marchetti Antonio E pres treas Marchetti Marble Co Inc	R. L. Polk & Co.

801 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	SUPER STUD BUILDING PROD INC	Cole Information Services
	SUPERIOR STEEL STUDS INC	Cole Information Services
	U 2 RIGGING & HOISTING INC	Cole Information Services
2007	PLEKO EAST INC	Cole Information Services
	SUPER STUD BUILDING PRODUCTS	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2007	SUPERIOR STEEL STUDS INC	Cole Information Services
2000	12TH ST INTS FROM	Cole Information Services
	Pleko East Inc	Cole Information Services
	Sprr Std Stds Inc	Cole Information Services
	Super STD Bldg Prd	Cole Information Services
1991	Pleko East Inc	NYNEX Information Resource Company
	Super Stud Bldg Prod Inc	NYNEX Information Resource Company
	Superior Steel Studs Inc	NYNEX Information Resource Company
1983	Super Stud Bldg Prod Inc	New York Telephone

<u>26TH ST</u>

457 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Meagher L Albertina mtrmn Mhn	R. L. Polk & Co.

ADJOINING PROPERTY DETAIL

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

12TH ST

25-26 12TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1950 KUNZER JULIUS M New York Telephone

25-28 12TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1950 WISSING JOHN J JR New York Telephone

25-36 12TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1950 LEVINE MURRAY M New York Telephone

25-42 12TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1950 LA PADURA JOS T New York Telephone

25-43 12TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1950 MOURNET CHAS E New York Telephone

25-44 12TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1950 MULVEY LAWRENCE New York Telephone

25-52 12TH ST

<u>Year</u> <u>Uses</u> <u>Source</u>

1950 FERRARA JAS V New York Telephone

2522 12TH ST

<u>Year</u> <u>Uses</u> Source 2000 Cole Information Services 2533 NP 1970 New York Telephone Boucos Joseph 1967 New York Telephone Boucos Jose P 1934 R. L. Polk & Co. **Kustors Rose** R. L. Polk & Co. Kustors Geo clk

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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1934 Kustors Chas Rose lab R. L. Polk & Co.

2524 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Ahern Wm	New York Telephone
	Vincenty Sonia	New York Telephone
1934	Hirst Lindsey wid Wm	R. L. Polk & Co.
	Hirst Elmer W Elizabeth clk	R. L. Polk & Co.

2526 12TH ST

YearUsesSource1967Bouzos MarinaNew York Telephone

2541 12TH ST

<u>Year</u>	<u>Uses</u>	Source
2005	h Nasdmento Eustaquio 0718 777 0633 oi	Hill-Donnelly Information Services
	Johnson S Pyke	Hill-Donnelly Information Services
	Cardoso Roberto &Regina v	Hill-Donnelly Information Services
2000	Johnson	Cole Information Services
1991	Gutierrez Miguel	NYNEX Information Resource Company
1983	Caldararo Jos	New York Telephone
	Fernandez Jose	New York Telephone
	Inserra Michael G	New York Telephone
1976	Leon Raul	New York Telephone
	Fernandez Jose	New York Telephone
	Caldararo Jos	New York Telephone
1970	Torres G	New York Telephone
	Fernandez Jose	New York Telephone
	Fernandez Jose	New York Telephone
1967	Abolafia Louis R	New York Telephone
1945	Jund Xavier	New York Telephone
	Jund Xavier	New York Telephone
1934	Dowdell Elsie Mrs	R. L. Polk & Co.
	Jund XAvier Lillian	R. L. Polk & Co.

2544 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Higgins Margt Wid John	R. L. Polk & Co.
	Higgins Vicent clk	R. L. Polk & Co.
	Norton Richd Minnie tile wkr	R. L. Polk & Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Mc Carthy Thos tilewkr	R. L. Polk & Co.
	Mc Carthy Loretta	R. L. Polk & Co.
	Mc Carthy John tilewkr	R. L. Polk & Co.
	Mc Carthy Geo tilewkr	R. L. Polk & Co.

2545 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Diming In Corp Inc	Cole Information Services

2547 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Duran Jose Luls v	Hill-Donnelly Information Services
	Kundu Prodip	Hill-Donnelly Information Services
	Kumar Tara v	Hill-Donnelly Information Services
	assil Sunil K v 0718 545 7351 o	Hill-Donnelly Information Services
2000	Hans Put	Cole Information Services
	Michael Martinez	Cole Information Services
	Beata Wyczalek	Cole Information Services
	Timothy Heckman	Cole Information Services
1991	Smurawski Bernard	NYNEX Information Resource Company
	Lech H	NYNEX Information Resource Company
1983	Smurawski Bernard	New York Telephone
	Nowakowski Edward	New York Telephone
1970	Noest Linda	New York Telephone
1967	Noest Linida	New York Telephone
1945	Kelly Johanna	New York Telephone
1934	Mc Donald Angus Ene mach	R. L. Polk & Co.

2549 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Guerrero Maria	Hill-Donnelly Information Services
	h Le Z E a	Hill-Donnelly Information Services
	Guerrero Xochilt	Hill-Donnelly Information Services
	h Cauzel Armando	Hill-Donnelly Information Services
	Guero Xochilt v	Hill-Donnelly Information Services
2000	Cipriano Valenc	Cole Information Services
	Marisa Meringlo	Cole Information Services
	Edmundo Lopez	Cole Information Services
	Armando Clauvel	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Fontaine Raymond	NYNEX Information Resource Company
1983	Fontaine Raymond	New York Telephone
1934	Brisline John Anna clk	R. L. Polk & Co.
	Bozzomo Teresa tel opr	R. L. Polk & Co.
	Boggmeo Robt student	R. L. Polk & Co.
	Boggmeo Frank Frances mech	R. L. Polk & Co.
	Boggmeo Domonick lab DS	R. L. Polk & Co.
	Boggmeo Angelo police	R. L. Polk & Co.
	Beasley Ward C add mach mech	R. L. Polk & Co.

2550 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Goulas Dimitra E	New York Telephone
	Govorcin Bruno	New York Telephone
1967	Govorcin Bruno	New York Telephone
	Yeneic Leonard C	New York Telephone
1945	McCarthy Geon	New York Telephone

2551 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Cron Milagms	Hill-Donnelly Information Services
2000	Milagros Colon	Cole Information Services
1991	Manganiello M	NYNEX Information Resource Company
	Zuniga Jeanette & Jorge	NYNEX Information Resource Company
1970	Perez Margaro	New York Telephone
	Ryan Wm M	New York Telephone
1967	Vasquez Hilda	New York Telephone
1945	Schmidt Eleanor M	New York Telephone
1934	Peterson Anna fctywkr	R. L. Polk & Co.
	Peterson Andrew P Margt gold beater	R. L. Polk & Co.
	Carretta Alfonzo Lucy marble ctr	R. L. Polk & Co.

2553 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Gulotti Natale	New York Telephone
1967	Pennachio Carol	New York Telephone
1934	Atkinson Jane Mrs	R. L. Polk & Co.

2554 12TH ST

<u>Year</u>	<u>Uses</u>	Source
2012	THE ZDE CORPORATION	Cole Information Services
2007	ZDE CORP	Cole Information Services
	ARK 1 INC	Cole Information Services
2005	Multi Unit Address	Hill-Donnelly Information Services
	Numbr 4 C H Brzysld Mariusz	Hill-Donnelly Information Services
	h Castandena Elbert AA	Hill-Donnelly Information Services
	Caylan Henry	Hill-Donnelly Information Services
	Numbr 4D Chan Y	Hill-Donnelly Information Services
	Cuellar Marilyn	Hill-Donnelly Information Services
	Numbr 5 C HDeepey Z	Hill-Donnelly Information Services
	Du Yu Hong	Hill-Donnelly Information Services
	Numbr 6 C Du Yu Hong A	Hill-Donnelly Information Services
	Numbr 6 A Duder Chantal v	Hill-Donnelly Information Services
	Numbr 2 AB Eltanlkhy Anna va	Hill-Donnelly Information Services
	Numbr s 5 C Epey Zach De vo	Hill-Donnelly Information Services
	Numbr 2 C H Hang MB V	Hill-Donnelly Information Services
	Numbr 3 C H Hui Fuong	Hill-Donnelly Information Services
	lqbal Fakir 0 718 545 0849 o	Hill-Donnelly Information Services
	Lam Anh	Hill-Donnelly Information Services
	Numbr 38 Levin R	Hill-Donnelly Information Services
	Numbr 4 C Medjahed Abdelhalim	Hill-Donnelly Information Services
	Numbr 4 A Nunez M	Hill-Donnelly Information Services
	Numbr 28 Phu Michelle Muoi Ao	Hill-Donnelly Information Services
	Numbr 5 B H Quintero Ann	Hill-Donnelly Information Services
	Numbr 20D Rodriguez P AO	Hill-Donnelly Information Services
	Numbr 6D H Torre Michael	Hill-Donnelly Information Services
	Numbr 3 A H Wong D 0 Y A 0718 626 1772 a	Hill-Donnelly Information Services
	Numbr 4D H Wutivongthanakom Anant A	Hill-Donnelly Information Services
	Numbr 3D H Youssef AS 7 os	Hill-Donnelly Information Services
	H Zhao TS A	Hill-Donnelly Information Services
2000	Apartments	Cole Information Services
	A Mary J Borinag	Cole Information Services
	Y Chan	Cole Information Services
	B Chi N Chang	Cole Information Services
	Xiao H Du	Cole Information Services
	Yu H Du	Cole Information Services
	Fuong Hui	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Anh Lam	Cole Information Services
	5D Keith Lau	Cole Information Services
	R Levin	Cole Information Services
	A Medjahed	Cole Information Services
	Amer Mulic	Cole Information Services
	M Nunez	Cole Information Services
1983	Cafarelli Vincent	New York Telephone
	Fanneron Ann	New York Telephone
1976	Cafarelli Vincent	New York Telephone
1970	Smaragdas Dimos	New York Telephone
	Alexandropoulos Evelyn	New York Telephone
1967	Alexandropoulos Evelyn	New York Telephone
	Smaragdas Dimos	New York Telephone
1934	Dildarian Hemper Alice rug dlr Mhn	R. L. Polk & Co.
	Dildarian Jos Rose rug dlr Mhn	R. L. Polk & Co.

2565 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Reveron I A	Hill-Donnelly Information Services
2000	Paula Reveron	Cole Information Services
1976	Delgado Victor Dr	New York Telephone
	Chu German	New York Telephone

2566 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	DROUZAS DEVELOPMENT INC	Cole Information Services
2007	THE TRADERS EDGE INC	Cole Information Services

2567 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Mac Donald Angus Atlas Refregeration	R. L. Polk & Co.

2569 12TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Boyle Brian v	Hill-Donnelly Information Services
	Skyllas Chryssi	Hill-Donnelly Information Services
2000	Sophia Smalios	Cole Information Services
	Apartments Clough	Cole Information Services
	Jonathan Ellis	Cole Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bilios George	NYNEX Information Resource Company
	El Greco P B Painting Co	NYNEX Information Resource Company
	Manoura Jeanne	NYNEX Information Resource Company
1983	Kavouras T	New York Telephone
	El Greco P B Painting Co	New York Telephone
1976	Dominguez Domingo	New York Telephone
1970	Roller Leo	New York Telephone
	Fisher Danl M	New York Telephone

26TH AVE

1201 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Eric F Saizonou	Cole Information Services
	Oian Wang	Cole Information Services
	Emily Zhao	Cole Information Services
	Emily Zhao	Cole Information Services

1203 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Julia Calderon	Cole Information Services
	Omar Carnllo	Cole Information Services

1205 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	P Tangchakkrachai	Cole Information Services

315 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	J P R CONSTRUCTION CO INC	Cole Information Services
2007	JPR CONSTRUCTION CO INC	Cole Information Services
	J R C MILLWORKS	Cole Information Services

317 26TH AVE

<u>Year</u>	<u>Uses</u>	Source
2012	BUILD IT GREEN	Cole Information Services
2007	BUILD IT GREEN	Cole Information Services

319 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	J Leibowitz	Cole Information Services

320 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 J Gray Cole Information Services

321 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 F Navas Cole Information Services

323 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Sarah Bodarri Cole Information Services

324 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 A H Ostrander Cole Information Services

325 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 L Kravetz Cole Information Services

A 224 David Krivelevich Cole Information Services

Bertha Kokesh Cole Information Services

326 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Joseph Zeprick Cole Information Services

328 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Duen W Tang Cole Information Services

C Susman Cole Information Services
Chung W Su Cole Information Services
R Spencer Cole Information Services

Alfred M Sklover Cole Information Services

329 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Hyacinth Walcott Cole Information Services
Vito Tricarico Cole Information Services

1976 Bklyn Foundry Co1967 Bklyn Foundry CoNew York TelephoneNew York Telephone

1962 Bklyn Foundry Co New York Telephone Directory

331 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 L Loeb Cole Information Services

333 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 R Brindisi Cole Information Services

A Bono Cole Information Services

334 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Hassan M Emen Cole Information Services

337 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 A Goldman Cole Information Services

A Goldstein Cole Information Services

H Goldstein Cole Information Services

338 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Philip Eisenstat Cole Information Services

K Elyahu Cole Information Services

339 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 A Castro Cole Information Services

342 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Chao F Liang Cole Information Services

M Leone Cole Information Services

Betty Leitman Cole Information Services

345 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1996 KIM Dong Im NYNEX

378 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 4TH ST INTS FROM Cole Information Services

4-34 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1950 N New York Telephone

411 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	CITYWIDE TRANSIT INC	Cole Information Services
	FRANKS PLUMBING & HEATING	Cole Information Services
2007	METRO FOODS INC	Cole Information Services
2000	Shao L Chen	Cole Information Services
	Hsiu F Chen	Cole Information Services
	New Image General	Cole Information Services
	Metro Foods Inc	Cole Information Services
	Gothic Crpnty Inc	Cole Information Services
	Maria Chao	Cole Information Services

413 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2000	Helene Farrell	Cole Information Services
	S Fass	Cole Information Services
	Rita Ferrero	Cole Information Services
	John Fogliano	Cole Information Services
1970	King Wire & Cable Corp	New York Telephone
	Amber Mfg Corp	New York Telephone
	Amber Mfg Corp	New York Telephone

414 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 H Gottlieb Cole Information Services

416 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Gladys Gordon Cole Information Services

417 26TH AVE

Sales Ofc

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Warehouse	New York Telephone
	Main Ofc	New York Telephone

3666104-6 Page 15

New York Telephone

418 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Guan X Zang Cole Information Services

419 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Louis Langfuss Cole Information Services

Sang C Lee Cole Information Services

421 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Harrington Cole Information Services

423 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Morris Griffler Cole Information Services

Emanuel Grossman Cole Information Services

1991 ROMAN ROADS CONSTR CORP NYNEX Information Resource Company

Two Gals Development Corp NYNEX Information Resource Company

1983 Roman Roads Asphalt Paving Corp New York Telephone

426 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Jessie Mc Launn Cole Information Services

429 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 L Nagor Cole Information Services

432 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Berry Aronoff Cole Information Services

433 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2000 Mollie E Cholew Cole Information Services

434 26TH AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1962 Meltzer Jos Assocs Inc foundtns & New York Telephone Directory

underpinnings

Natl Structures Corp contrs

New York Telephone Directory

777 26TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996	United Queens Lodge K D P	NYNEX

<u>26TH ST</u>

516 26TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Box Ofc	NYNEX Information Resource Company

4TH ST

2602 4TH ST

<u>Year</u>	<u>Uses</u>	Source
2012	BETEL OF AMERICA	Cole Information Services
2007	BETHEL OF AMERICA INC	Cole Information Services
2005	Betel Of America	Hill-Donnelly Information Services
	Tepper David E v	Hill-Donnelly Information Services
2000	New York Metro City Mssn	Cole Information Services
1962	Angel Distribtrs Inc	New York Telephone Directory
	Angel Harp Mfg Corp	New York Telephone Directory
1934	Baumann Robt L slsmn Tisdale Lbr Co	R. L. Polk & Co.
	Herbek Jos clk Tisdale Lumber Co	R. L. Polk & Co.
	Irving Robt R shipper Tisdale Coal Co Inc	R. L. Polk & Co.
	Ragaglio Leonardo Rose hlpr Tisdale Coal Co Inc	R. L. Polk & Co.
	Sorro Jas E Marguerite chauf Tisdale Coal Co Inc	R. L. Polk & Co.
	Stolte Chas clk Tisdale Lumber Co	R. L. Polk & Co.
	Tisdale Coal Co Inc NY Arth J Baum pres Fredk R Funke v pres Robt Graner sec Arth C Wadley treas	R. L. Polk & Co.

2612 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2007	COMFORT TECH	Cole Information Services
	BIG APPLE SHEET METAL CO INC	Cole Information Services
2005	Big Apple Sheet Metal	Hill-Donnelly Information Services
	Amrus Mechanical Co Inc	Hill-Donnelly Information Services
2000	Amrus Mechl Co Inc	Cole Information Services
	Big Apple Sht Metl	Cole Information Services
1983	SCHEINMANS MEAT CO	New York Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Dombroff S & Sons	New York Telephone
1962	Rolled Metal Sections Corp	New York Telephone Directory
1945	Rolled Metal Sections Co	New York Telephone

2615 4TH ST

<u>Yea</u>	<u>ar</u>	<u>Uses</u>	<u>Source</u>
200	7	GOULD PAPER CORP	Cole Information Services
200	5	Gould Paper Corp	Hill-Donnelly Information Services
200	0	Gould Ppr Crp Wrh	Cole Information Services
		Gould Paper Corp	Cole Information Services
196	2	Distilled Brands Inc	New York Telephone Directory

2618 4TH ST

2010 4111	101	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2007	JMP MAINTENANCE CORP	Cole Information Services
2005	Acevedo DionIcio Teodoo 0 v	Hill-Donnelly Information Services
	Acevedo Maximo	Hill-Donnelly Information Services
	Chance Kasam v	Hill-Donnelly Information Services
2000	Karlo Food Eqp	Cole Information Services
	Luis Restrepo	Cole Information Services
	Kasam Chance	Cole Information Services
	Gennis Morales	Cole Information Services
1991	Reyes Eulalia	NYNEX Information Resource Company
	Aztec Iron Work	NYNEX Information Resource Company
	Arevalo Juan H	NYNEX Information Resource Company
1983	Lara Frank	New York Telephone
	Castillo Louis E	New York Telephone
1976	Castillo Louis E	New York Telephone
1962	Ventimiglia M	New York Telephone Directory
	Commotto B Mrs	New York Telephone Directory
	Baratta E	New York Telephone Directory
	Pickett Nellie	New York Telephone Directory
1934	Wrought Iron Products Co RTN Chas German	R. L. Polk & Co.
	Bertolucci Jos Ida marble ctr	R. L. Polk & Co.
	De Felice Anthony Anna lab	R. L. Polk & Co.
	De Felice Frank lab	R. L. Polk & Co.
	De Felice Jos Josephine lab	R. L. Polk & Co.
	Manardi Vito Mary prsmn	R. L. Polk & Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Passanapte Ray D marble ctr	R. L. Polk & Co.
	Passani Hugo electn	R. L. Polk & Co.
	Passani Ray M Carmella marble ctr	R. L. Polk & Co.

2620 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Art Iron & Tile Co RTN Giuseppa Mattiello	R. L. Polk & Co.

2625 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Dash Sales Corp	New York Telephone
1976	Dash Sales Corp	New York Telephone
1962	Arm Works I W Inc brss	New York Telephone Directory
	Jeral Brass Prods	New York Telephone Directory

2626 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
1991	Andor Medical Systems	NYNEX Information Resource Company
1983	S O S Dstrbtrs	New York Telephone
1976	GLASSLAND	New York Telephone
1939	Gardaile Chas S b	New York Telephone Company
	Key Cast Stone Co	New York Telephone Company
1934	Furman Otto Ruby radio mech	R. L. Polk & Co.
	Hoffman Matilda	R. L. Polk & Co.
	Thinnes Bernard lab	R. L. Polk & Co.
	Euler Wm lab	R. L. Polk & Co.
	Euler Josephine wid Henry	R. L. Polk & Co.
	Euler Jos plstr	R. L. Polk & Co.

2634 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Prezzi John clk	R. L. Polk & Co.
	Prezzi Josephine drsmkr	R. L. Polk & Co.
	Prezzi America mus tchr	R. L. Polk & Co.
	Prezzi Louis Augusta ship clk	R. L. Polk & Co.

2635 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Curto Jean	New York Telephone

<u>Year</u>	r <u>Uses</u>	<u>Source</u>
1967	Smith Raymond	New York Telephone
1962	Smith Raymond	New York Telephone Directory
	Leal Charlotte	New York Telephone Directory
	Curto Jean	New York Telephone Directory
1945	Smith Raymond	New York Telephone
	Klonis Stewart	New York Telephone
1939	Smith Raymond	New York Telephone Company
1934	Bixby Meredith Clara pntr	R. L. Polk & Co.
	Carboni Rosario Domenica lab	R. L. Polk & Co.
	Diller Bergone Sally pntr	R. L. Polk & Co.
	Wulf Henry Marie lab Mhn	R. L. Polk & Co.

2636 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Ngai Shi Yi	NYNEX Information Resource Company
1962	Ecanomical Luncheonette	New York Telephone Directory

2640 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	NORTH WELDING & MECHANICAL CORP	Cole Information Services
2007	NORTH WELDING & MECHANICAL CORP	Cole Information Services
2005	North Welding & Mechanical	Hill-Donnelly Information Services
2000	Hunter Cheryl	Cole Information Services
	N Weld & Mechl Corp	Cole Information Services
1983	Pilars Home Cooking	New York Telephone
1962	Newtown Homes Inc	New York Telephone Directory
	Kimberley Bldg Corp	New York Telephone Directory

2642 4TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	MEGA HITS	Cole Information Services
2007	TRISTATE COMMUNICATIONS	Cole Information Services
	MEGA HITS INC	Cole Information Services
	PAMPERING PALACE BEAUTY SHOP	Cole Information Services
2005	Rogers Rodney v	Hill-Donnelly Information Services
2000	Mega Hits	Cole Information Services
	27TH AV INTS FROM	Cole Information Services
1991	Bert & Dez	NYNEX Information Resource Company

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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1983 Bert & Dez
 1976 Joes Ornamental Iron Wks Co
 New York Telephone

1962 Botta Fred ornmti Ira wks New York Telephone Directory

2646 4TH ST

 Year
 Uses
 Source

 1934
 Halsey Ruth V
 R. L. Polk & Co.

 Halsey Francis R clk
 R. L. Polk & Co.

 Hughes Anne
 R. L. Polk & Co.

2650 4TH ST

<u>Year</u>	<u>Uses</u>	Source
2005	Place To Be I s 718 267 7936 o	Hill-Donnelly Information Services
	E 2 Pharmacy & Surgical Inc	Hill-Donnelly Information Services
2000	The Place To Be	Cole Information Services

<u>95TH ST</u>

2645 95TH ST

YearUsesSource1983Bello TheresaNew York Telephone

9TH AVE

2524 9TH AVE

 Year
 Uses
 Source

 1934
 Gross O E Mrs
 R. L. Polk & Co.

2552 9TH AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Kamm Albert emp NY Athletic Club	R. L. Polk & Co.
	Mc Laughlin Steph L auto enginemn dept	R. L. Polk & Co.

9TH RD

2521 9TH RD

<u> Year</u>	<u>Uses</u>	Source
1962	Gmeiner J	New York Telephone Directory

9TH ST

2518 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2012	ENERGEX WALL SYSTEMS	Cole Information Services

2549 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Burt Door Corp	New York Telephone Directory
	Burt Millwork Corp	New York Telephone Directory

2550 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Buono Contrctng Co Inc	New York Telephone
1976	Buono Contrctng Colnc	New York Telephone

2603 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
	Macinovich Mario	Hill-Donnelly Information Services
2000	Mario MacInovich	Cole Information Services
1962	Nacinovich Jos	New York Telephone Directory
1934	Crews Louis clk	R. L. Polk & Co.
	Lawrence Geo H Mary ins agt	R. L. Polk & Co.
	Crews Mary E student	R. L. Polk & Co.
	Lawrence Mary wid Wm	R. L. Polk & Co.

2605 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2007	CHRISTAN HOLDINGS INC	Cole Information Services
2005	H Kantzogolu Kosta A	Hill-Donnelly Information Services
1962	Rossi Rina	New York Telephone Directory
1934	Smith Thos jr clk	R. L. Polk & Co.
	Smith Thos B Carolyn clk	R. L. Polk & Co.

2607 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	h Talbi Anthony	Hill-Donnelly Information Services
	Benavldes Umerlinda v	Hill-Donnelly Information Services
2000	Anthony Taibi	Cole Information Services
1991	Taibi Anthony	NYNEX Information Resource Company

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Ramirez Alejandrina	New York Telephone
	Taibi Anthony	New York Telephone
1962	Loweth Jas	New York Telephone Directory
	Taibi Anthony	New York Telephone Directory
1934	Lawrence Isabel W wid Jas	R. L. Polk & Co.

2608 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Crews John G ins broker	R. L. Polk & Co.

2609 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Osulivan Christopher & Jane	Hill-Donnelly Information Services
2000	Sullivan	Cole Information Services
1962	Smith Thos B	New York Telephone Directory

2611 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
	H Colon C y	Hill-Donnelly Information Services
2000	Lawrence Walford	Cole Information Services
1991	Springer Graphics	NYNEX Information Resource Company
1962	Rich Jos B	New York Telephone Directory
1934	Ruffine Robt Olivia fcty wkr	R. L. Polk & Co.
	DAddario Emilio Nuzuta tailor	R. L. Polk & Co.

2612 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Buttelman Henry Molly mgr	R. L. Polk & Co.

2613 9TH ST

<u>Year</u>	<u>Uses</u>	Source
2005	No Current Listing	Hill-Donnelly Information Services
2000	Richard Trasente	Cole Information Services
	Peter Benzaquin	Cole Information Services
	Rod Ribeiro	Cole Information Services
1991	Newcombe Daniel	NYNEX Information Resource Company
	Newcombe Daniel J	NYNEX Information Resource Company
1983	Smith D A	New York Telephone
1962	Ruffini Helen	New York Telephone Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Di Giyio Dominick lab	R. L. Polk & Co.
	Gaspari DAvid Loretta lab	R. L. Polk & Co.
	Mello Jas Louise uphol	R. L. Polk & Co.
	Rhodes Mildred wid Waiter	R. L. Polk & Co.

2614 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Lewis Kimberi v718	Hill-Donnelly Information Services
	Rahini Mohammad	Hill-Donnelly Information Services
	H Mansour Motie	Hill-Donnelly Information Services
2000	Rafael Sanchez	Cole Information Services
	Angela Johnson	Cole Information Services
1991	Garabedian Elaine	NYNEX Information Resource Company
	Sison Melita	NYNEX Information Resource Company
	Colacion Nenette	NYNEX Information Resource Company

2615 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	No Current Listing	Hill-Donnelly Information Services
2000	Geo Hadjiantonis	Cole Information Services
	Geo Hadjiantonis	Cole Information Services
	Desmond C Harper	Cole Information Services
	A Hadjiantonis	Cole Information Services
	Alba Grullon	Cole Information Services
1991	Browne Robert J	NYNEX Information Resource Company
1962	Zaharia Manuel	New York Telephone Directory
1934	Ruffino Ralph Angelina lab	R. L. Polk & Co.
	Di Monte Louis Libretta lab	R. L. Polk & Co.
	Dinezzo Nicholas lab	R. L. Polk & Co.

2616 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2007	SHROTA ENTERTAINMENT INC	Cole Information Services
2005	Ordonez Maria	Hill-Donnelly Information Services
	Flores Bruno A	Hill-Donnelly Information Services
	Hazera Bibi	Hill-Donnelly Information Services
	h Majid Masum 7 718 728 9632 oo	Hill-Donnelly Information Services
2000	Noi Corp	Cole Information Services
1991	Bratu Liviu	NYNEX Information Resource Company

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Bratu Liviu	New York Telephone
	Pippa Valentn	New York Telephone

2617 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Baghdadi Samar M v	Hill-Donnelly Information Services
2000	Roseanne Tedesco	Cole Information Services
1991	Dhary Peter K	NYNEX Information Resource Company
	Fleming Meriel	NYNEX Information Resource Company
1983	Stover K	New York Telephone
1976	Ionescu Marieta	New York Telephone
1962	Capriolo Sam	New York Telephone Directory
1934	Caprioli Onofrio Rose lab	R. L. Polk & Co.
	Fonzo Anthony Libretta lab	R. L. Polk & Co.

2618 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Monaque Steven	Hill-Donnelly Information Services
	h Rivadeneira Maria	Hill-Donnelly Information Services
	Ote ro C v	Hill-Donnelly Information Services
	h Bodis Joseph	Hill-Donnelly Information Services
2000	Joseph Bodis	Cole Information Services
	Maria Rivadener	Cole Information Services
	Joseph Nastasi	Cole Information Services
1991	Bodis Joseph	NYNEX Information Resource Company
1983	Aurel Marineseu	New York Telephone
	Bodis Joseph	New York Telephone
1934	Hoff Leroy P Inez clk Mhn	R. L. Polk & Co.
	Adams Josephine wid Michl	R. L. Polk & Co.

2619 9TH ST

<u>Year</u>	<u>Uses</u>	Source
2005	HAlvarado M a	Hill-Donnelly Information Services
2000	Raed Khoury	Cole Information Services
1991	Perez Frank Jr	NYNEX Information Resource Company
	Perez Frank Jr	NYNEX Information Resource Company
1983	Diaz Ray	New York Telephone
	Perez Frank Jr	New York Telephone
1976	Diaz Ralph	New York Telephone
	Diaz Ray Perez Frank Jr	New York Telephone New York Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Magaraci Jos C	New York Telephone Directory
1945	Annunziato John	New York Telephone
1934	Annunziato John Bessie lab	R. L. Polk & Co.
	Pont Mary tel opr	R. L. Polk & Co.
	Vignola Grace wid John	R. L. Polk & Co.

2620 9TH ST

<u>Year</u>	<u>Uses</u>	Source
2005	Emmanuelli Daisy	Hill-Donnelly Information Services
	HRJvas F H	Hill-Donnelly Information Services
	H Cusicanqui Giovanna v	Hill-Donnelly Information Services
2000	G Cusicanqu	Cole Information Services
	Ar Sch	Cole Information Services
1991	Reilly Eugene F	NYNEX Information Resource Company
	Reilly Judith	NYNEX Information Resource Company
1983	Reilly Eugene F	New York Telephone
1967	Adams Walter J	New York Telephone
1962	Adams Walter J	New York Telephone Directory
	Adams Edw T	New York Telephone Directory
1945	Adams Waltel J	New York Telephone
1939	Adams Walter J	New York Telephone Company

2621 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H Celio William G 1 V	Hill-Donnelly Information Services
2000	William G Celio	Cole Information Services
1991	Barthmare Carmella	NYNEX Information Resource Company
	Celio Wm G	NYNEX Information Resource Company
1983	Amato Joseph	New York Telephone
	Barthmare Carmella	New York Telephone
	Celio Wm G	New York Telephone
1976	Barthmare Carmella	New York Telephone
	Cello Wm G	New York Telephone
1962	Barthmare Carmella	New York Telephone Directory
	Kieran Sean	New York Telephone Directory
1945	Mahon Wm E	New York Telephone
1939	Mahon Wm E	New York Telephone Company
1934	Mahon Julia	R. L. Polk & Co.
	Mahon Mary	R. L. Polk & Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934	Mahon Wm F bkpr	R. L. Polk & Co.

2622 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Zabala Shanaya	Hill-Donnelly Information Services
1983	Laguer Felix	New York Telephone
	Joannou Khosrow	New York Telephone

2624 9TH ST

<u>Year</u>	<u>Uses</u>	Source
2005	Keskin Ufuk	Hill-Donnelly Information Services
	Benchao Anis v	Hill-Donnelly Information Services
2000	Raul Flores	Cole Information Services
	Eric Evans	Cole Information Services
1991	Bolano Eddie	NYNEX Information Resource Company
	Mandarakas George	NYNEX Information Resource Company
	Dos Santos Marcus Vinicius	NYNEX Information Resource Company
1983	De Rosa Alejandro	New York Telephone
	Rivera B & E	New York Telephone
1962	Bandl Jos F	New York Telephone Directory
	Cataldo Edw E	New York Telephone Directory
	Cataldo Joan	New York Telephone Directory
1934	Santagato Jos	R. L. Polk & Co.
	Santagato Gatano Mry Ib	R. L. Polk & Co.
	Fiorentino Jos Antoinette ice dlr	R. L. Polk & Co.
	Aloise Guiseppe Philemena lab	R. L. Polk & Co.

2626 9TH ST

<u>Year</u>	<u>Uses</u>	Source
2005	Osorto Martha	Hill-Donnelly Information Services
	Gutierrez Aldana Yazmin	Hill-Donnelly Information Services
	Ade	Hill-Donnelly Information Services
2000	Oiselley Adefope	Cole Information Services
	Arame Ndiaye	Cole Information Services
	Dabeiba Matos	Cole Information Services
1991	Fonseca Henreque	NYNEX Information Resource Company
1983	Sit Steve	New York Telephone
	Sheikh Latif A	New York Telephone
	SITA	New York Telephone

2632 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Gaeta John	New York Telephone Directory
	Carcich John D b	New York Telephone Directory
	Crino John	New York Telephone Directory
1939	Fanara Angelo	New York Telephone Company
1934	Sgarlata Gust Av Caroline truck driver	R. L. Polk & Co.

2633 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Furnari Leonard	New York Telephone Directory
1934	Gerdano Jos Frances shoe repr	R. L. Polk & Co.
	Vento Peter Rose	R. L. Polk & Co.
	Marsena Frank Mary fcty wkr	R. L. Polk & Co.

2636 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1934 Fanara Carmella drsmkr R. L.		R. L. Polk & Co.
	Fanara Chas E chiropractor	R. L. Polk & Co.
	Fanara Ignazio	R. L. Polk & Co.
	Fanara Jos clk	R. L. Polk & Co.

2645 9TH ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Bridge View 1 Co F r	Hill-Donnelly Information Services
	Numbr 802 Bulat Antonina	Hill-Donnelly Information Services
	Carmnona Juana 0718 721 1354 oo	Hill-Donnelly Information Services
	Numbr 505 Collado Eroina Av	Hill-Donnelly Information Services
	Collado Heroina 0718 204 0082 g	Hill-Donnelly Information Services
	Numbr 804 Colon Alberta	Hill-Donnelly Information Services
	Numbr 212 Colon Monique	Hill-Donnelly Information Services
	Numbr 311 Constantin Constanta y	Hill-Donnelly Information Services
	Numbr 101 Constantinescu Constantine	Hill-Donnelly Information Services
	Dac Eva	Hill-Donnelly Information Services
	Numbr 109 Dac Eva Al	Hill-Donnelly Information Services
	De Los Santos Angela v	Hill-Donnelly Information Services
	Dela Cruz Aurelia	Hill-Donnelly Information Services
	Numbr 411 Dumitrescu Ion AA	Hill-Donnelly Information Services
	Dumitrescu Mario	Hill-Donnelly Information Services
	Numbr 602 Esquilin F A	Hill-Donnelly Information Services

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	Numbr 707 Flowers	Hill-Donnelly Information Services
	Numbr 310 Frias Agustina	Hill-Donnelly Information Services
	Numbr 706 Gonzalez De Jfa	Hill-Donnelly Information Services
	Goris Marina	Hill-Donnelly Information Services
	Numbr 403 Guishard Rosamaria	Hill-Donnelly Information Services
	Numbr 504 Harris Ella	Hill-Donnelly Information Services
	Hedji Aghi	Hill-Donnelly Information Services
	Numbr 407 Henderson Janice A	Hill-Donnelly Information Services
	Ituralde M v	Hill-Donnelly Information Services
	Numbr 703 Iturralde John Av	Hill-Donnelly Information Services
	Numbr 810 Kondylas Dimitrios	Hill-Donnelly Information Services
	Konridylas Philip	Hill-Donnelly Information Services
	Kouvaris Dimitrios	Hill-Donnelly Information Services
	Krzywon Tadeusz A	Hill-Donnelly Information Services
	Numbr 408 Marlano Daniela A0718	Hill-Donnelly Information Services
	Numbr 708 H Martinez LAA	Hill-Donnelly Information Services
	Mc Alpin Mabel A	Hill-Donnelly Information Services
	Numbr 612 Melendez otllde	Hill-Donnelly Information Services
	Mihailescu Anna	Hill-Donnelly Information Services
	Numbr 702 Mihailescu Petru	Hill-Donnelly Information Services
	Numbr 211 Mitchell Essie A	Hill-Donnelly Information Services
	Miabrigo Luz	Hill-Donnelly Information Services
	Numbr 203 Morales A	Hill-Donnelly Information Services
	Numbr 208 Moran M	Hill-Donnelly Information Services
	Negreanu Elizabeth	Hill-Donnelly Information Services
	Numbr 104 Nicolau Maria A	Hill-Donnelly Information Services
	Odom Leroy	Hill-Donnelly Information Services
	Numbr 712 H Odom Willia	Hill-Donnelly Information Services
	Panos Despina	Hill-Donnelly Information Services
	Rivera Carmen	Hill-Donnelly Information Services
	Rivera Gladys	Hill-Donnelly Information Services
	Rivera Mauricio v	Hill-Donnelly Information Services
	Numbr 214 Santana Esmerida A	Hill-Donnelly Information Services
	Numbr 112 Santiago Ri	Hill-Donnelly Information Services
	Sara Construction Co	Hill-Donnelly Information Services
	Suarez M	Hill-Donnelly Information Services
	Numbr 214 Suarez Modesta	Hill-Donnelly Information Services
	Numbr 112 Sweeney DAA	Hill-Donnelly Information Services

<u>Year</u>	<u>Uses</u>	Source
2005	Numbr 207 Tudor Stefana	Hill-Donnelly Information Services
	Vanessa Iturald Yv	Hill-Donnelly Information Services
	Numbr 206 Veras Australia	Hill-Donnelly Information Services
	Zdolya Losif vo	Hill-Donnelly Information Services
	Del Campo M	Hill-Donnelly Information Services
	h Reynolds C	Hill-Donnelly Information Services
	Singh Gangadeen 0718 626 2169 as	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Numbr 803 Almonte L	Hill-Donnelly Information Services
	Numbr 307 Alvarez Femando A	Hill-Donnelly Information Services
	Numbr 700 Arias Daisy A	Hill-Donnelly Information Services
	Numbr 601 Baez R	Hill-Donnelly Information Services
	Numbr 600 Botescu Maria A	Hill-Donnelly Information Services
	Numbr 201 Bressan Martha	Hill-Donnelly Information Services
2000	Bridge View II	Cole Information Services
	Condo Gnselda Abreu	Cole Information Services
	Jose Abreu	Cole Information Services
	Caprariu	Cole Information Services
1996	FRIAS Marisol	NYNEX
1991	Esposito Frank	NYNEX Information Resource Company
	Federico Anthony	NYNEX Information Resource Company
	Federico Anthony Jr	NYNEX Information Resource Company
	Frias Marisol	NYNEX Information Resource Company
	Gadit Mohammad S	NYNEX Information Resource Company
	Gheorghe Toma	NYNEX Information Resource Company
	Goldberg Aaron	NYNEX Information Resource Company
	Hesse K	NYNEX Information Resource Company
	Isac George	NYNEX Information Resource Company
	Iturralde John	NYNEX Information Resource Company
	Jones C E	NYNEX Information Resource Company
	Kim Soon R	NYNEX Information Resource Company
	Kondylas Dimitrios	NYNEX Information Resource Company
	Kondylas Stefanos	NYNEX Information Resource Company
	Kouvaris Areti	NYNEX Information Resource Company
	Kouvaris Dimitrios	NYNEX Information Resource Company
	Krzywon Tadeusz	NYNEX Information Resource Company
	Maladrigo Lucy	NYNEX Information Resource Company
	Maladrigo Lucy	NYNEX Information Resource Company

<u>Year</u>	<u>Uses</u>	Source
1991	Martinez Pedro	NYNEX Information Resource Company
	Mihailescu Petru	NYNEX Information Resource Company
	Nicolau Maria	NYNEX Information Resource Company
	Ramos O	NYNEX Information Resource Company
	Rodriguez Bienvenida	NYNEX Information Resource Company
	Rosario Gloria	NYNEX Information Resource Company
	Sandigo Lillian	NYNEX Information Resource Company
	Tagliente M	NYNEX Information Resource Company
	Tsamoudakis Sylvia	NYNEX Information Resource Company
	Velez John	NYNEX Information Resource Company
	Avgerinou Maria	NYNEX Information Resource Company
	Betancourt John	NYNEX Information Resource Company
	Blaga Emanoil	NYNEX Information Resource Company
	Bridge View II Co	NYNEX Information Resource Company
	Brock Regina	NYNEX Information Resource Company
	Burilisor Hatan	NYNEX Information Resource Company
	Capitan Gheorghe	NYNEX Information Resource Company
	Diaconescu Gheorghe	NYNEX Information Resource Company
	Duinea Roberto	NYNEX Information Resource Company
	Dumitrescu Eudochie	NYNEX Information Resource Company
	Espinosa M	NYNEX Information Resource Company
	Aurel Marineseu	NYNEX Information Resource Company
	Birriel Ramon	NYNEX Information Resource Company
	Brown E A	NYNEX Information Resource Company
	Dumitrescu Rita	NYNEX Information Resource Company
	Garamvolgyi Julio	NYNEX Information Resource Company
	Jones Eric	NYNEX Information Resource Company
	Jones Eric	NYNEX Information Resource Company
	Laguer Felix	NYNEX Information Resource Company
	Marinescu Tudorel	NYNEX Information Resource Company
	Pirriel I	NYNEX Information Resource Company
	Reynolds C	NYNEX Information Resource Company
	Singh Gangadeen	NYNEX Information Resource Company
1983	Brown E A	New York Telephone
	Dascalu George	New York Telephone
	Garamvolgyi Julio	New York Telephone
	Mc Cann E	New York Telephone
	Nicks Edwin M	New York Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Noboa Luis Sr	New York Telephone
	Ramos O	New York Telephone
	Reyes Yolanda	New York Telephone
	Alvarez E	New York Telephone
	Armstrong Raymond	New York Telephone
	Arnold Elizabeth	New York Telephone
	Brock Regina	New York Telephone
	Burciu Maria	New York Telephone
	Burihson Natan	New York Telephone
	Choi Byung Chcol	New York Telephone
	Cristea Liviu	New York Telephone
	Delfyett Bobby	New York Telephone
	Delgado Novalm	New York Telephone
	Dumitrescu Eudochie	New York Telephone
	Edmonds Chuck	New York Telephone
	Espinosa M	New York Telephone
	Esposito Frank	New York Telephone
	Eum Sung Chul	New York Telephone
	Federico Anthony	New York Telephone
	Floresteanu Ecaterina	New York Telephone
	Gheorghe Thomai	New York Telephone
	Goldberg Aaron	New York Telephone
	Goldstein Samuel	New York Telephone
	Hesse K	New York Telephone
	Iturralde John	New York Telephone
	Jackson Orville D & Irene	New York Telephone
	Kim Jong O	New York Telephone
	Kouvaris Dimitrios	New York Telephone
	Krzywon Tadeusz	New York Telephone
	Maior Ilie	New York Telephone
	Melendez Nidia	New York Telephone
	Melendez Nidia	New York Telephone
	Melendez Paul J	New York Telephone
	Molina Juan	New York Telephone
	Noboa Luis	New York Telephone
	Ocnean John	New York Telephone
	Pandeliois Perry	New York Telephone
	Pardo Luis	New York Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	Pergantis Angelo	New York Telephone
	Persaud R	New York Telephone
	Petratos Eleftherios	New York Telephone
	Ramlogan Ramish	New York Telephone
	Rivera F	New York Telephone
	Suveiu Lidia	New York Telephone
	Tagliente M	New York Telephone
	Tecu Elisabeta	New York Telephone
	Torres Aurea	New York Telephone
	Velez Bernard	New York Telephone
1976	Brown E A	New York Telephone
	Armstrong Raymond	New York Telephone
	Avram Marcella	New York Telephone
	Baez Cesar	New York Telephone
	Brooks Linwood Jr	New York Telephone
	Brown F	New York Telephone
	Caines S J	New York Telephone
	Ceuric Angela	New York Telephone
	Choi Byung Chcol	New York Telephone
	Del Valle Nidia	New York Telephone
	Edmonds Chuck	New York Telephone
	Esposito Frank	New York Telephone
	Esquilin Felicia	New York Telephone
	Eumsung Shul	New York Telephone
	Federico Anthony	New York Telephone
	Federico D	New York Telephone
	Fisher G	New York Telephone
	Fraser James A	New York Telephone
	Goldberg Aaron	New York Telephone
	Goldstein Samuel	New York Telephone
	Goutzas Dino	New York Telephone
	Greenberg E	New York Telephone
	Gregory Donald	New York Telephone
	Iturralde John	New York Telephone
	Jackson Orville D	New York Telephone
	Jones C E	New York Telephone
	Joost G	New York Telephone
	Judge John F	New York Telephone

<u>Year</u> <u>Uses</u> <u>Source</u>

1976 Kienow Max O New York Telephone

Leiva Hector New York Telephone

SHORE BLVD

2540 SHORE BLVD

YearUsesSource1996FORCHELLI VincentNYNEX

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched

Address Not Identified in Research Source

4-05,4-55,4-57,8-01,8-51 26th Ave and 4-34 8th St 2005, 1996, 1976, 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.

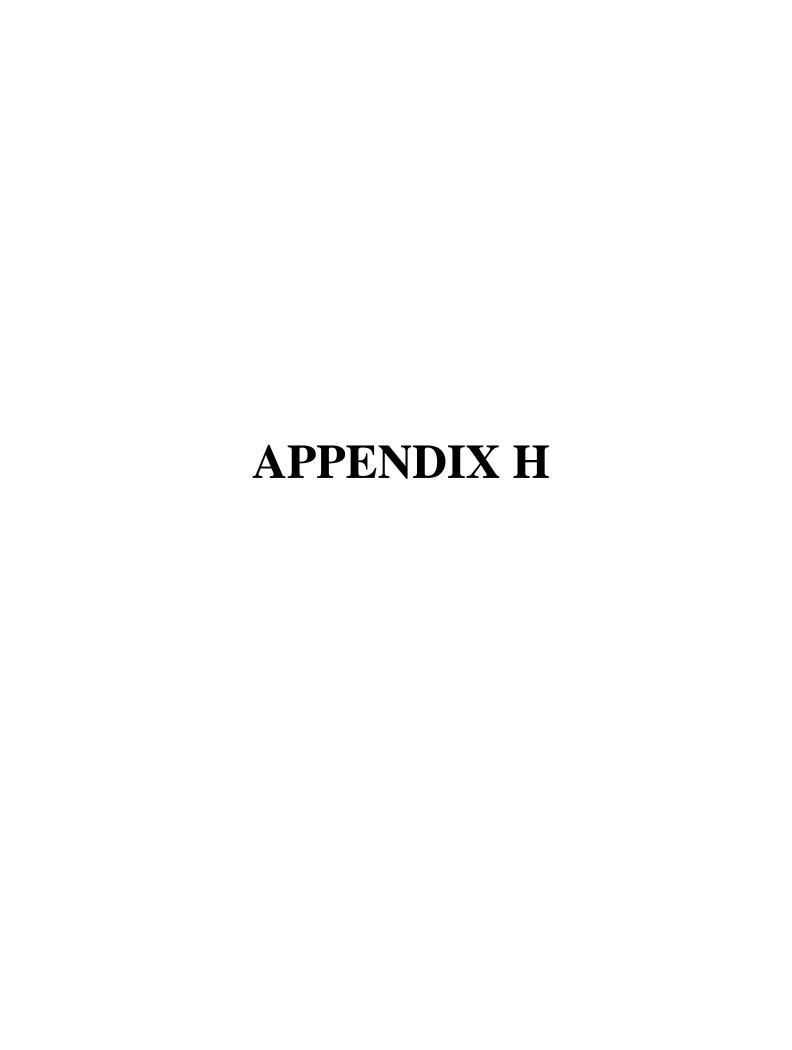
Address Researched	Address Not Identified in Research Source
1201 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
1203 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
1205 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
25-26 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
25-28 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
25-36 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
25-42 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
25-43 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
25-44 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
25-52 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
2518 9TH ST	2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2521 9TH RD	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
2522 12TH ST	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1962, 1950, 1945, 1939, 1922
2524 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1922
2524 9TH AVE	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2526 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1934, 1922
2540 SHORE BLVD	2012, 2007, 2005, 2000, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

Address Researched	Address Not Identified in Research Source
2541 12TH ST	2012, 2007, 1996, 1962, 1950, 1939, 1922
2544 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2545 12TH ST	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2547 12TH ST	2012, 2007, 1996, 1976, 1962, 1950, 1939, 1922
2549 12TH ST	2012, 2007, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2549 9TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
2550 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1962, 1950, 1939, 1934, 1922
2550 9TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2551 12TH ST	2012, 2007, 1996, 1983, 1976, 1962, 1950, 1939, 1922
2552 9TH AVE	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2553 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1970, 1962, 1950, 1945, 1939, 1922
2554 12TH ST	2012, 2007, 1996, 1991, 1962, 1950, 1945, 1939, 1922
2554 12TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2565 12TH ST	2012, 2007, 1996, 1991, 1983, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2566 12TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2567 12TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2569 12TH ST	2012, 2007, 1996, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2602 4TH ST	2012, 2007, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2602 4TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2603 9TH ST	2012, 2007, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2605 9TH ST	2012, 2007, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2605 9TH ST	2012, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2607 9TH ST	2012, 2007, 1996, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2608 9TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2609 9TH ST	2012, 2007, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
2611 9TH ST	2012, 2007, 1996, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2612 4TH ST	2012, 2007, 1996, 1991, 1970, 1967, 1950, 1939, 1934, 1922
2612 4TH ST	2012, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

Address Researched	Address Not Identified in Research Source
2612 9TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2613 9TH ST	2012, 2007, 1996, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2614 9TH ST	2012, 2007, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2615 4TH ST	2012, 2007, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
2615 4TH ST	2012, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2615 9TH ST	2012, 2007, 1996, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2616 9TH ST	2012, 2007, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2616 9TH ST	2012, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2617 9TH ST	2012, 2007, 1996, 1970, 1967, 1950, 1945, 1939, 1922
2618 4TH ST	2012, 2007, 1996, 1970, 1967, 1950, 1945, 1939, 1922
2618 4TH ST	2012, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2618 9TH ST	2012, 2007, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2619 9TH ST	2012, 2007, 1996, 1970, 1967, 1950, 1939, 1922
2620 4TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2620 9TH ST	2012, 2007, 1996, 1976, 1970, 1950, 1934, 1922
2621 9TH ST	2012, 2007, 1996, 1970, 1967, 1950, 1922
2622 9TH ST	2012, 2007, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2624 9TH ST	2012, 2007, 1996, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2625 4TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1970, 1967, 1950, 1945, 1939, 1934, 1922
2626 4TH ST	2012, 2007, 2000, 1996, 1970, 1967, 1962, 1950, 1945, 1922
2626 9TH ST	2012, 2007, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2632 9TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1922
2633 9TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1922
2634 4TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2635 4TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1950, 1922
2636 4TH ST	2012, 2007, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
2636 9TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2640 4TH ST	2012, 2007, 1996, 1991, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
2640 4TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

Address Researched	Address Not Identified in Research Source
2642 4TH ST	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2642 4TH ST	2012, 2007, 1996, 1970, 1967, 1950, 1945, 1939, 1934, 1922
2645 95TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2645 9TH ST	2012, 2007, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
2646 4TH ST	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
2650 4TH ST	2012, 2007, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
315 26TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
317 26TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
319 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
320 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
321 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
323 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
324 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
325 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
326 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
328 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
329 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1970, 1950, 1945, 1939, 1934, 1922
331 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
333 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
334 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
337 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
338 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
339 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
342 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
345 26TH AVE	2012, 2007, 2005, 2000, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

Address Researched	Address Not Identified in Research Source
378 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
4-34 26TH AVE	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
411 26TH AVE	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
411 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
413 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922
414 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
416 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
417 26TH AVE	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
418 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
419 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
421 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
423 26TH AVE	2012, 2007, 2005, 1996, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
426 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
429 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
432 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
433 26TH AVE	2012, 2007, 2005, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
434 26TH AVE	2012, 2007, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
516 26TH ST	2012, 2007, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
777 26TH AVE	2012, 2007, 2005, 2000, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922



Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

Inquiry Number: 3666104.7

July 23, 2013

EDR Environmental Lien and AUL Search



EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- · search for parcel information and/or legal description;
- · search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- · access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Alma Realty Corp Astoria, NY 11102

RESEARCH SOURCE

Source 1:

Queens Recorder Queens, NY

PROPERTY INFORMATION

Deed 1:

Type of Deed: Deed

Title is vested in: Superior Steel Studs Inc.

Title received from: NYC Industrial Development Agency

 Deed Dated
 7/31/2006

 Deed Recorded:
 8/31/2006

 Book:
 NA

 Page:
 NA

 Volume:
 NA

Instrument: 2006080401462001

Docket: NA

Land Record Comments: See Exhibit

Miscellaneous Comments: NA

Legal Description: See Exhibit

Legal Current Owner: Superior Steel Studs Inc.

Parcel # / Property Identifier: Blk. 906 / Lot 1, Blk. 906 / Lot 5, Blk. 907 / Lot 1, Blk. 908 / Lot 12

Comments: See Exhibit

Deed 2:

Type of Deed: Deed

Title is vested in: Top Cove Associates Inc.

Title received from: S.T. Realty Co. Inc.

NA

 Deed Dated
 3/1/1988

 Deed Recorded:
 3/28/1988

 Book:
 2577

 Page:
 85

 Volume:
 NA

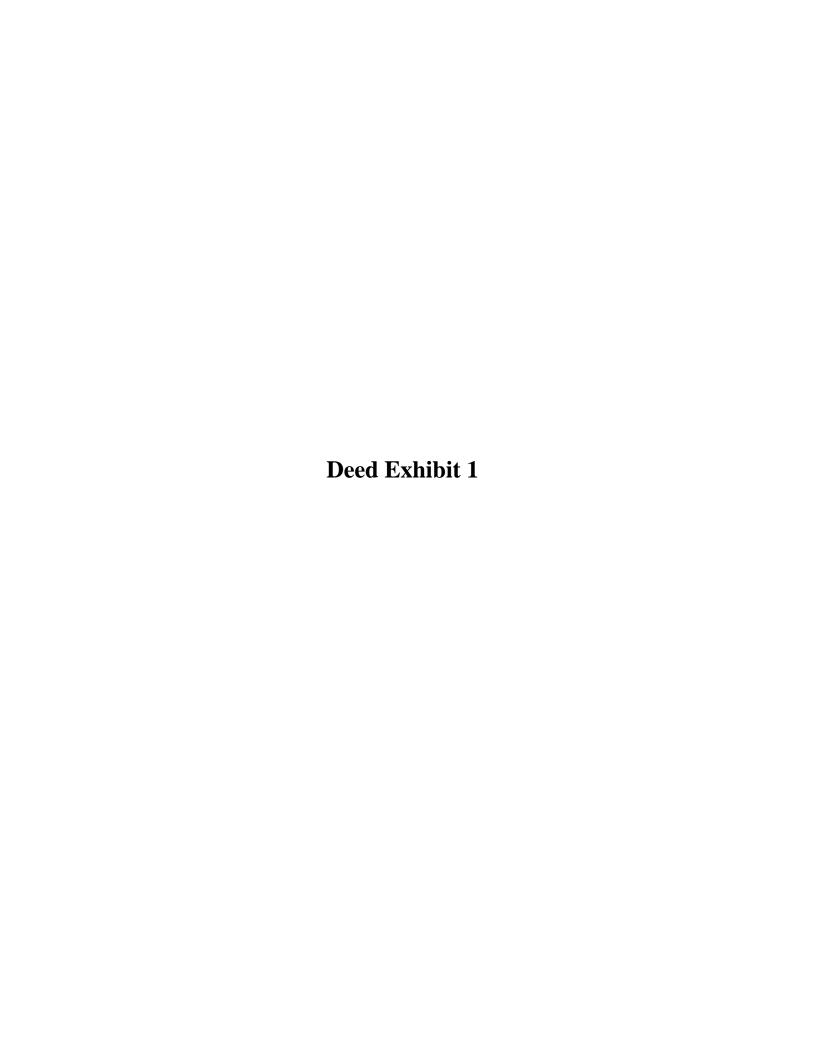
 Instrument:
 NA

Land Record Comments:

Docket:

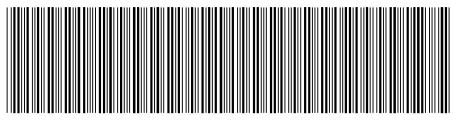
EDR Environmental Lien and AUL Search

Miscellaneous Comments:	See Exhibit NA			
Legal Description:	See Exhibit			
Legal Current Owner:	Top Cove Associates Inc.			
Parcel # / Property Identifier:	Blk. 907 / Lot 8			
Comments:	See Exhibit			
Deed 3:				
Type of Deed:	Deed			
Title is vested in:	Rayan Realty Corp.			
Title received from:	Jeffrey Gerner			
Deed Dated	8/22/1984			
Deed Recorded:	10/2/1984			
Book:	1749			
Page:	197			
Volume:	NA			
Instrument:	NA			
Docket:	NA			
Land Record Comments:	See Exhibit			
Miscellaneous Comments:	NA			
Legal Description:	See Exhibit			
Legal Current Owner:	Rayan Realty Corp.			
Parcel # / Property Identifier:	Blk. 909 / Lot 35			
Comments:	See Exhibit			
ENVIRONMENTAL LIEN				
Environmental Lien:	Found Not Found			
OTHER ACTIVITY AND USE LIMITATIONS (AULs)				
AULs:	Found Not Found			



NYC DEPARTMENT OF FINANCE OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.



2006080401462001002EA04C

RECORDING AND ENDORSEMENT COVER PAGE PAGE 1 OF 12

Document ID: 2006080401462001 Document Date: 07-31-2006 Preparation Date: 08-25-2006

Document Type: DEED Document Page Count: 10

PRESENTER:

FIRST MANHATTAN ABSTRACT- PICKUP AS AGENT FOR TICOR

215 PARK AVENUE SOUTH, SUITE 714

NEW YORK, NY 10003

212-460-5200

joe@fmabstract.com

RETURN TO:

SEGAL, TESSER & RYAN, LLP 509 MADISON AVE 10TH FLOOR

NEW YORK, NY 10022

PROPERTY DATA

Borough Block Lot Unit Address

QUEENS 906 1 Entire Lot 8-51 26 AVENUE

Property Type: INDUSTRIAL BUILDING

Borough Block Lot Unit Address

QUEENS 906 5 Entire Lot 8-01 26 AVENUE

Property Type: INDUSTRIAL BUILDING

x Additional Properties on Continuation Page

CROSS REFERENCE DATA

CRFN______ or Document ID_____ or ____ Year___ Reel __ Page ____ or File Number_____

PARTIES

GRANTOR/SELLER:

NEW YORK CITY INDUSTRIAL DEVELOPMENT

AGENCY

110 WILLIAM STREET

NEW YORK, NY 10038

GRANTEE/BUYER:

SUPERIOR STEEL STUDS, INC.

NYS Real Estate Transfer Tax:

NYC Real Property Transfer Tax Filing Fee:

4-57 26TH AVENUE

ASTORIA, NY 11102

Affidavit Fee: \$

FEES AND TAXES | Recording Fee: \$

Mortgage	
Mortgage Amount:	\$ 0.00
Taxable Mortgage Amount:	\$ 0.00
Exemption:	
TAXES: County (Basic):	\$ 0.00
City (Additional):	\$ 0.00
Spec (Additional):	\$ 0.00
TASF:	\$ 0.00
MTA:	\$ 0.00
NYCTA:	\$ 0.00
Additional MRT:	\$ 0.00
TOTAL:	\$ 0.00

NYC HPD Affidavit in Lieu of Registration Statement

\$ 0.00

RECORDED OR FILED IN THE OFFICE
OF THE CITY REGISTER OF THE

94.00 0.00

CITY OF NEW YORK

Recorded/Filed 08-31-2006 16:52

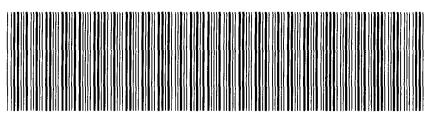
City Register File No.(CRFN):

2006000496615

165.00

. City Register Official Signature

NYC DEPARTMENT OF FINANCE OFFICE OF THE CITY REGISTER



2006080401462001002CA2CC

RECORDING AND ENDORSEMENT COVER PAGE (CONTINUATION) PAGE 2 OF 12

Document ID: 2006080401462001

Document Date: 07-31-2006

Preparation Date: 08-25-2006

Document Type: DEED

PROPERTY DATA

Borough

Block Lot

Unit

Address

QUEENS

907 1

Entire Lot

4-55 26 AVENUE

Property Type: INDUSTRIAL BUILDING

Borough

Block Lot

Unit

Address

QUEENS

908 12 Entire Lot 4-57 26 AVENUE

Property Type: INDUSTRIAL BUILDING

THIS INDENTURE, made the	31 st	day of	July	, two thousand and six
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BETWEEN NEW YORK CITY INDUSTRIAL DEVELOPMENT AGENCY, a corporate governmental agency constituting a body corporate and politic and a public benefit corporation of the State of New York, duly organized and existing under the laws of the State of New York, having its principal office located at 110 William Street, New York, New York 10038

Grantor

party of the first part, and

Superior Steel Studs, Inc., a corporation organized and existing under and by virtue of the laws of the State of New York having its principal office at 4-57 26th Avenue, Astoria, New York 11102

Grantee

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ------dollar, lawful money of the United States, paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

PLEASE SEE PROPERTY DESCRIPTION ATTACHED HERETO AND MADE A PART HEREOF AS $\underline{\text{EXHIBIT}}\ \underline{\text{A}}$

TO A Agency South Property of STEEL STEEL

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof,

TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises,

TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

In PRESENCE OF:

O CAME STREET, STD UST CALIN. IN

New York City Industrial Development Agency

Judike a Capolorgo

Deputy Executive Director

STA	TE	OF	NEW	YORK.	COUNTY	OF
-----	----	----	-----	-------	--------	----

STATE OF NEW YORK, COUNTY OF ss:

STATE OF NEW YORK, COUNTY OF

day of

On the day of came

20, before me personally

ss:

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged executed the same.

On the day of came

20, before me personally

SS:

20, before me

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged executed the same.

STATE OF NEW YORK, COUNTY OF NEW YORK

On the 26/l day of July the year 2006 before me, the undersigned, a Notary Public in and for (said State) (The City of New York), personally appeared Kei Hayashi, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity, and that by her signature on the instrument, the individual, or the person on behalf of which the individual acted, executed the instrument.

and say that he resides at No.

personally came

On the

that he is the

, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.
FIRST MANNATTAN ABSTRACT CORP.

to me known, who, being by me duly sworn, did depose

Bargain and Sale Deed

Without Covenant Against Grantor's Acts

TITLE NO.

4144 FMQ NEW YORK CITY INDUSTRIAL DEVELOPMENT **AGENCY**

TO

SUPERIOR STEEL STUDS, INC.

SECTION:

BLOCK: 906 Lots: 1 & 5 BLOCK: 907 Lot: 1 BLOCK: 908 Lot: 12

COUNTY OR TOWN: Queens County

RETURN BY MAIL TO:

Segal, Tesser + Ryan, Lif 509 madison av. 10th Fl.

Reserve this space for Recording Office.

EXHIBIT A

PARCEL I

ALL these certain plots, pieces or parcels of land situate, lying and being in the First Ward of the Borough and County of Queens, City and State of New York, bounded and described as follows:

PARCEL "A"

Beginning at a point on the northerly side of 26th Avenue formerly known as the Boulevard as shown upon the Commissioners Map of Long Island City, distant 131.76 feet easterly measured along the northerly side of 26th Avenue from a point formed by the intersection of the northerly side of 26th Avenue with the centre line of 8th Street formerly known as Stevens Street as shown on said Commissioners Map; RUNNING THENCE Northerly parallel with the westerly side of 9th Street formerly known as Wardell Street as shown on said Commissioners Map 200 feet to the original high water line of the East River; THENCE Easterly along said high water line to a point in the westerly side of 9th Street distant 162 feet more or less northerly from the corner formed by the intersection of the westerly side of 9th Street with the northerly side of said 26th Avenue;

THENCE Southerly along the westerly side of said 9th Street, 162 feet more or less to the corner formed by the intersection of the westerly side of 9th Street with the northerly side of 26th Avenue and THENCE Westerly along the northerly side of 26th Avenue as same curves, 192.03 feet to the point or place of BEGINNING. (Continued)

PARCEL I (Continued)

PARCEL "B"

BEGINNING at a point where the centre line of 8th Street formerly known as Stevens Street intersects the northerly side of 26th Avenue formerly known as the Boulevard as said 8th Street and 26th Avenue are shown on the Commissioners Map of Long Island City;

RUNNING THENCE easterly along the northerly side of 26th Avenue 233.79 feet to the corner formed by the intersection of the northerly side of 26th Avenue with the westerly side of 9th Street formerly known as Wardell Street as shown on said Commissioners Map;

RUNNING THENCE Southerly on a line in prolongation of the westerly side of 9th Street 31.27 feet to the centre line of 26th Avenue;
RUNNING THENCE westerly along the centre line of 26th Avenue as the same curves 233.46 feet to a point in the centre line of 8th Street if said centre line were prolonged and

THENCE Northerly along said prolongation of the centre line of 8th Street 30.01 feet to the point or place of BEGINNING.

PARCEL II

ALL that piece or parcel of land, with the buildings and improvements thereon, situated, lying and being in the Borough of Queens, County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point where the center line of Stevens Street is intersected by the Northerly line of Boulevard;

RUNNING THENCE Northerly and along the center line of said Stevens Street, two hundred and forty-two (242) feet to the line of original high water;

RUNNING THENCE Easterly and along the line of original high water to a point in a line drawn parallel to Wardell Street and distant one hundred and eight hundredths (100.08) feet Westerly therefrom, which point is two hundred (200) feet Northerly from the northerly side of Boulevard, measured along above mentioned line;

RUNNING THENCE Southerly and parallel to Wardell Street two hundred (200) feet to the Northerly side of Boulevard;

RUNNING THENCE Westerly and along the said Northerly side of the Boulevard, one hundred thirty-one and seventy-six hundredths (131.76) feet to the center line of Stevens Street, the point or place of BEGINNING.

ALSO all right, title and interest in and to that certain parcel of land under the waters of the East River in front of the upland now or lately owned by the heirs of Josiah Blackwell, deceased, in that (Continued)

PARCEL II (Continued)

part of Long Island City, lately known as the Village of Astoria, which land under water is described as follows:

BEGINNING at the intersection of the original high water line of the Bast River with the center line of Stevens Street and RUNNING THENCE North thirty degrees, thirty minutes East (NO. 30 degrees 30° E.), one hundred nine (109) feet to the exterior bulkhead line of the East River, as established by the Harbor Commissioners and laid down on the map filed by them in the Office of the Secretary of State;

THENCE along said exterior line South thirty-nine degrees, six minutes

East (S. 39 degrees 6' E.), one hundred forty-one feet, five inches

(141'5");

THENCE South thirty degrees, thirty-eight minutes West (S. 30 degrees 38' W.) one hundred five (105) feet to the original high water line aforesaid; and

THENCE Northwesterly, along said line to the place of beginning.

Containing fourteen thousand two hundred and three (14,203) square feet.

PARCEL III

ALL that certain lot, piece or parcel of land, situate, lying and being in the First Ward of Long Island City, Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northeasterly side of 26th Avenue (The Boulevard) (Formerly Orchard Street), distant 200.19 feet southeasterly from the point of intersection of the southeasterly side of Perrot Place, formerly Perrot Avenue, and the northeasterly side of the Boulevard,

THENCE Northeasterly parallel to Perrot Place, 562.23 feet to the U.S. Pier and Bulkhead Line; and

RUNNING THENCE in a southerly direction and along the U.S. Pier and Bulkhead Line, 282 feet, more or less to its intersection with the center line of 8th Street (Stevens Street); and

RUNNING THENCE Southwesterly and along the center line of said 8th (Stevens Street), 346.37 feet to the northeasterly side of 26th Avenue: and

RUNNING THENCE Northwesterly along the Northeasterly side of 26th Avenue, 200.16 feet to the point or place of BEGINNING.

PARCEL IV

ALL that certain lot, piece or parcel of land, situate, lying and being in the First Ward, of the Borough of Queens, City of New York, County of Queens, and State of New York, bounded and described as follows:

BEGINNING at a point where the center line of 8th Street formerly known as Stevens Street intersects the southerly side of 26th Avenue, formerly known as Boulevard;

RUNNING THENCE Easterly along the southerly side of 26th Avenue 233.30 feet to the corner formed by the intersection of the southerly side of 26th Avenue with the westerly side of 9th Street formerly known as Wardell Street;

RUNNING THENCE Southerly along the westerly side of 9th Street 116.91 feet to a point distant 403.46 feet northerly from the corner formed by the intersection of the westerly side of 9th Street with the northerly side of 27th Avenue formerly known as Franklin Street, measured along the westerly side of 9th Street;

THENCE Westerly at right angles to 9th Street 100.09 feet;
THENCE Southerly parallel with the westerly side of 9th Street 151.21
feet to a line drawn parallel with the northerly side of 27th Avenue
and distant 250.03 feet northerly therefrom measured along the easterly
side of 8th Street:

THENCE Westerly parallel with the northerly side of 27th Avenue 106.15 feet to the easterly side of 8th Street; (Continued)

PARCEL IV (Continued)

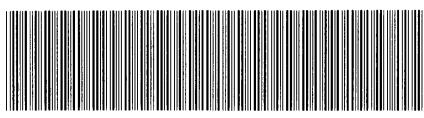
THENCE Southerly along the easterly side of 8th Street 250.03 feet to the corner formed by the intersection of the easterly side of 8th Street with the northerly side of 27th Avenue;

THENCE Westerly along a prolongation of the northerly side of 27th Avenue 25.01 feet to the center line of 8th Street; and

THENCE Northerly along the center line of 8th Street 500.56 feet to the southerly side of 26th Avenue at the point or place of beginning.

The above distances are according to the United States Standard of Measurements.

NYC DEPARTMENT OF FINANCE OFFICE OF THE CITY REGISTER



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SUPPORTING DOCUMENT COVER PAGE

PAGE 1 OF 1

Document ID: 2006080401462001

Document Date: 07-31-2006

Preparation Date: 08-25-2006

Document Type: DEED

ASSOCIATED TAX FORM ID: 2006062700658

SUPPORTING DOCUMENTS SUBMITTED:

Page Count

RP - 5217 REAL PROPERTY TRANSFER REPORT

5

FOR CITY USE ONLY C1. County Code C2. Date Deed Month Day Yea C3. Book C4. Page C5. CRFN	REAL PROPERTY TRANSFER REPORT STATE OF NEW YORK STATE BOARD OF REAL PROPERTY SERVICES RP - 5217NYC (Rev11/2002)
PROPERTYINFORMATION	
1. Property 8-51 26 AVENUE Location STREET NUMBER STREET NAME	QUEENS 11102 BOROUGH ZIP CODE
2. Buyer Name LAST NAME / COMPANY	FIRST NAME
	1
LAST NAME / COMPANY	FIRST NAME
3. Tax Indicate where future Tax Bills are to be sent SUPERIOR STEE	
Address LAST NAME / COMPA	ORIA
	OKIA NY 11102 CITY OR TOWN STATE ZIP CODE
4. Indicate the number of Assessment Roll parcels transferred on the deed # of Parcels OR	Part of a Parcel 4A. Planning Board Approval - N/A for NYC 4B. Agricultural District Notice - N/A for NYC Check the boxes below as they apply:
5. Deed Property X OFFI	6. Ownership Type is Condominium
Size NEW YORK CITY INDUSTRIAL DEVELOPMENT AGE	7. New Construction on Vacant Land
8. Seller LAST NAME / COMPANY	FIRST NAME
Name	
LAST NAME / COMPANY	FIRST NAME
9. Check the box below which most accurately describes the use of the pro	perty at the time of sale:
A One Family Residential C Residential Vacant Land B 2 or 3 Family Residential D Non-Residential Vacant Land	E Commercial G Entertainment / Amusement I / Industrial Public Service
SALE INFORMATION	14. Check one or more of these conditions as applicable to transfer: A Sale Between Relatives or Former Relatives
Month Day Year	Sale Between Related Companies or Partners in Business
11. Date of Sale / Transfer 7 / 31 / 200	One of the Buyers is also a Seller Buyer or Seller is Government Agency or Lending Institution
Month Day Year	Deed Type not Warranty or Bargain and Sale (Specify Below)
12. Full Sale Price ^{\$}	Sale of Fractional or Less than Fee Interest (Specify Below) Significant Change in Property Between Taxable Status and Sale Dates
(Full Sale Price is the total amount paid for the property including personal prop	
This payment may be in the form of cash, other property or goods, or the assum mortgages or other obligations.) Please round to the nearest whole dollar amounts.	
13. Indicate the value of personal property included in the sale	
ASSESSMENT INFORMATION - Data should reflect the latest Final Asse	essment Roll and Tax Bill
15. Building Class $[E, 9]$ 16. Total Assessed Value (of a	Ill parcels in transfer)
17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach	sheet with additional identifier(s))
QUEENS 906 1 QUE	ENS 906 5 QUEENS 907 1
	m are true and correct (to the best of my knowledge and belief) and I understand that the
making of any willful false statement of material fact herein will subject me to the pro	ovisions of the penal law relative to the making and filing of false instruments. BUYER'S ATTORNEY
SUPPLY STORY STORY NOT NOT 21 AND	RYAN GNEWY
BUTER SIGNATURE DATE	LAST NAME FIRST NAME
4-57 26TH AVENUE PESICERY	212 754-9000
STREET NUMBER STREET NAME (AFTER SALE)	AREA CODE TELEPHONE NUMBER
ASTORIA NY 11102	SELLER
CITY OR TOWN STATE ZIP CODE	SELLER SIGNATURE DATE

C3. Book OR C5. CRFN		Day Year		STATE OF P STATE BOARD OF REAL RP - 52	
PROPERTY	INFORMATION				
1. Property Location			Q Q	UEENS BOROUGH	11102 ZIP CODE
2. Buyer	SUPERIOR STEEL STUDS, INC.		1		1
Name	LAST NAME / COMPANY		FIRST NAME		
			5,002,004		
	Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)	JPERIOR STEEL STUD	FIRST NAME S, INC.	1	I
Address	· · · · · · · · · · · · · · · · · · ·	LAST NAME / COMPANY		FIRST NAME	
		ASTORIA			NY 11102
Rolf pard		CITY OR TOW	tt of a Parcel 48. /	Planning Board Approval - N/A Agricultural District Notice - N tk the boxes below as they a	/A for NYC pply:
Property Size	FRONT FEET X DEPTH OR	ACRES		wnership Type is Condominiur ew Construction on Vacant La	\vdash
8. Seller	NEW YORK CITY INDUSTRIAL DEVEL	OPMENT AGENCY			Į.
Name	LAST NAME / COMPANY		FIRST NAME		
Į					
0 Chk 4	LÄST NAME / COMPANY	the use of the property at th	FIRST NAME		
	ne box below which most accurately describes t	· · · ·			, C71
· -	e Family Residential C Residential Vac or 3 Family Residential D Non-Residentia		Apartment H	Entertainment / Amusement Community Service	I
SALE INFO	RMATION	21 2006		ore of these conditions as a	
10. Sale Co	ontract Date / / Month	31 / 2006 J	``	n Relatives or Former Relative n Related Companies or Partr	
	_	21 2006	⊢—	uyers is also a Seller	
11. Date of	Sale / Transfer / Month	31 / 2006 Day Year	· — ·	ler is Government Agency or L	-
				ot Warranty or Bargain and S ional or Less than Fee Interes	
12. Full Sa	ile Price ^{\$}			hange in Property Between Ta	
	e Price is the total amount paid for the property inclu			ness is Included in Sale Price	
	ment may be in the form of cash, other property or goes or other obligations.) Please round to the neare.		J Other Unusu	al Factors Affecting Sale Price	(Specify Below)
	e the value of personal				
ASSESSME	NT INFORMATION - Data should reflect the	latest Final Assessment F	Roll and Tax Bill		
15. Buildin	ng Class E 9 16. Total Asse	essed Value (of all parcels	in transfer)	1 9	8 0 9 0 0
17. Boroug	gh, Block and Lot / Roll Identifier(s) (If more t	han three, attach sheet with	h additional identifier	(s))	
L	QUEENS 906 1	QUEENS 90	6 5	QUEEN	S 907 1
CERTIFICA	TION I certify that all of the items of information	entered on this form are true	and correct (to the best o	of my knowledge and belief) and	I I understand that the
making of ar	ny willful false statement of material fact herein will s BUYER	ubject me to the provisions of	the penal law relative to	the making and filing of false i BUYER'S ATTORNEY	
	ı			ı	
	SIGNATURE	DATE	LAST NAME	FIRS	TNAME
4-5 / 2611	H AVENUE		212	754-9000	
STREET	NUMBER STREET NAME (AFTER SALE)		AREA CODE	TELEPHONE NUMBER	
	ASTORIA		· V 11	SELLER	الماسا
CITY OR	TOWN STATE	11102 ZIP CODE	SELLER SIGNATURE		107/31/2006
CITTOR	SINIC		Arren alouding		PULE /

understand that the making and		ful false statement o	f material fact herein		knowledge and belief) and provisions of the penal law relative to
X Cut I Fail	want 17	130136	L K41	4~ _ L	GHEGRY
4-57 26TH AVENUE	President	ATE	LAST NAME 212	754-9000	FIRST NAME
	E (AFTER SALE)		AREA CODE	TELEPHONE NUMBER	R
ASTORIA		1		SELLER	م الماميا
	NY	11102			07/31/2006
CITY OR TOWN	STATE	ŽIP CODE	SELLER SIGNATURE	E	DATE

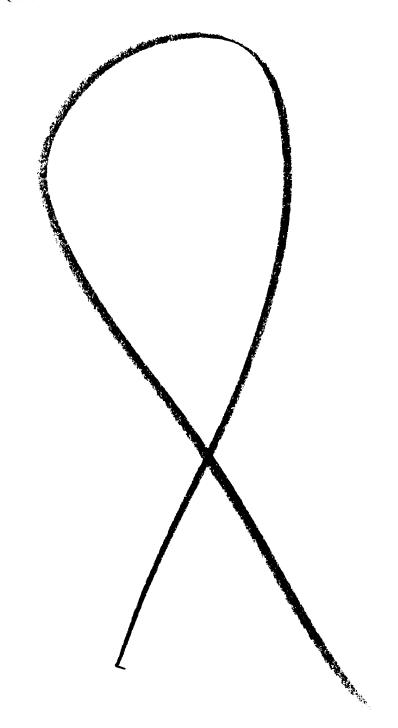
CERT	IF1	CA.	Γ	M

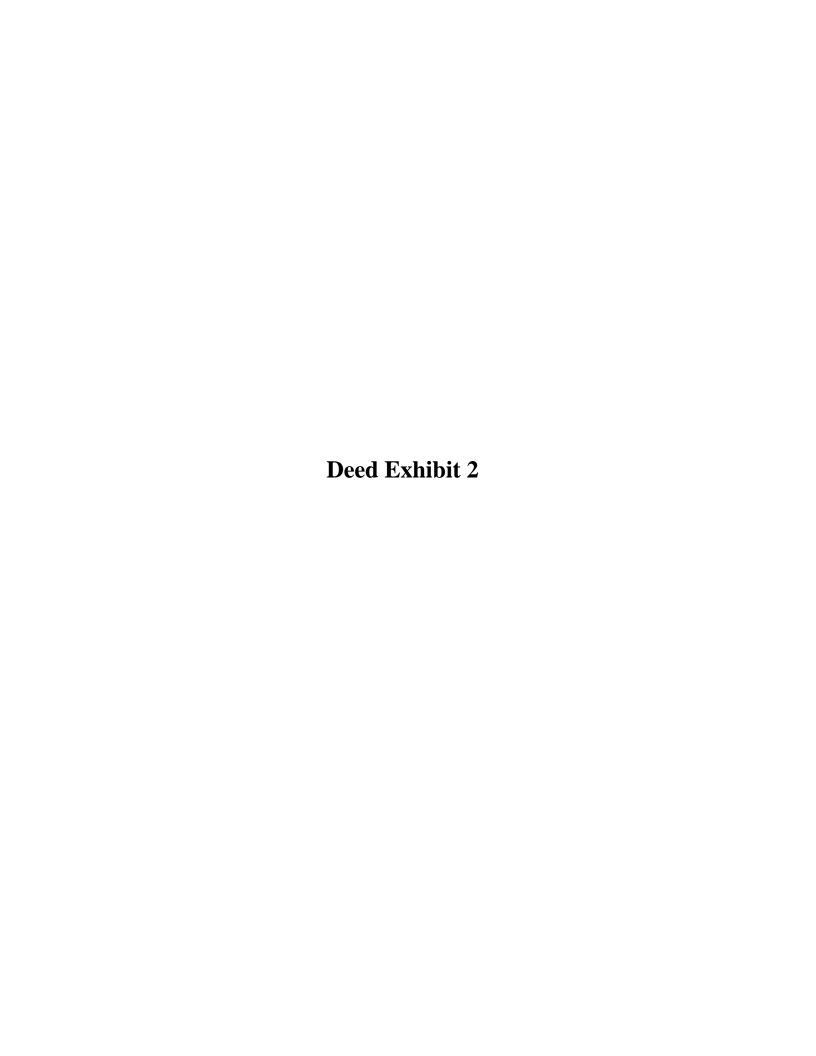
I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY			
BUYER SIGNATURE 4-57 26TH AVENUE		DATE		LAST NAME		FIRST NAME
4-37 ZOTH AVENUE				212	754-9000	
STREET NUMBER	STREET NAME (AFTER SALE)			AREA CODE	TELEPHONE NUMBE	R
ASTORI	A NY	. }	11102	E.	SELLER	07/31/2006
CITY OR TOWN	STATE		ZIP CODE	SELLER SIGNATURE		DATE

RP - 5217 NYC ATTACHMENT

Borough	RIOCK	Lot
QUEENS	908	12





Y.B.T.U. Form 8001 3-73-Bargain and Sale Deed, without Chivehants squinst Grantor's Acts - Individual or Corp. CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY. REEL 2577 PAGE (1085) nineteen humdred and eighty-eight day of March THIS INDENTURE, made the

BETWEEN

S.T. Realty Co., Inc., a New York corporation c/o Structure-Tone, Inc., 15 East 26th Street, New York, New York

party of the first part, and

Top Cove Associates, Inc., a New York corporation 14-51 Broadway, Long Island City, New York 11106

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

SEE SCHEDULE A ATTACHED HERETO AND MADE A PART HEREOF

SAID PREMISES known as 4-05 to 4-13 26th Avenue, Astoria, New York

This transfer has been duly authorized by the Board of Directors of the party of the first part:.

TOGETHER with all right, title and interest, if any, of the party of the first part of, in and to any streets and roads abutting the above-described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

S.T. REALTY CO., INC.

SCHEDULE A

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

BEGINNING at a point on the northerly side of 26th Avenue, 60 feet wide, (formerly Orchard Street or Boulevard) distant 175.17 feet westerly from the corner formed by the intersection of the northerly side of 26th Avenue with the westerly side of 8th Street (formerly Stevens Street) (50 feet wide);

RUNNING THENCE westerly along the northerly side of 26th Avenue, 200.23 feet to the easterly side of 4th Street (formerly Perrot Place) (75 feet wide);

THENCE northerly along the easterly side of 4th Street, a distance of 623.60 feet to the modified U.S. pierhead and bulkhead line approved 7/16/26;

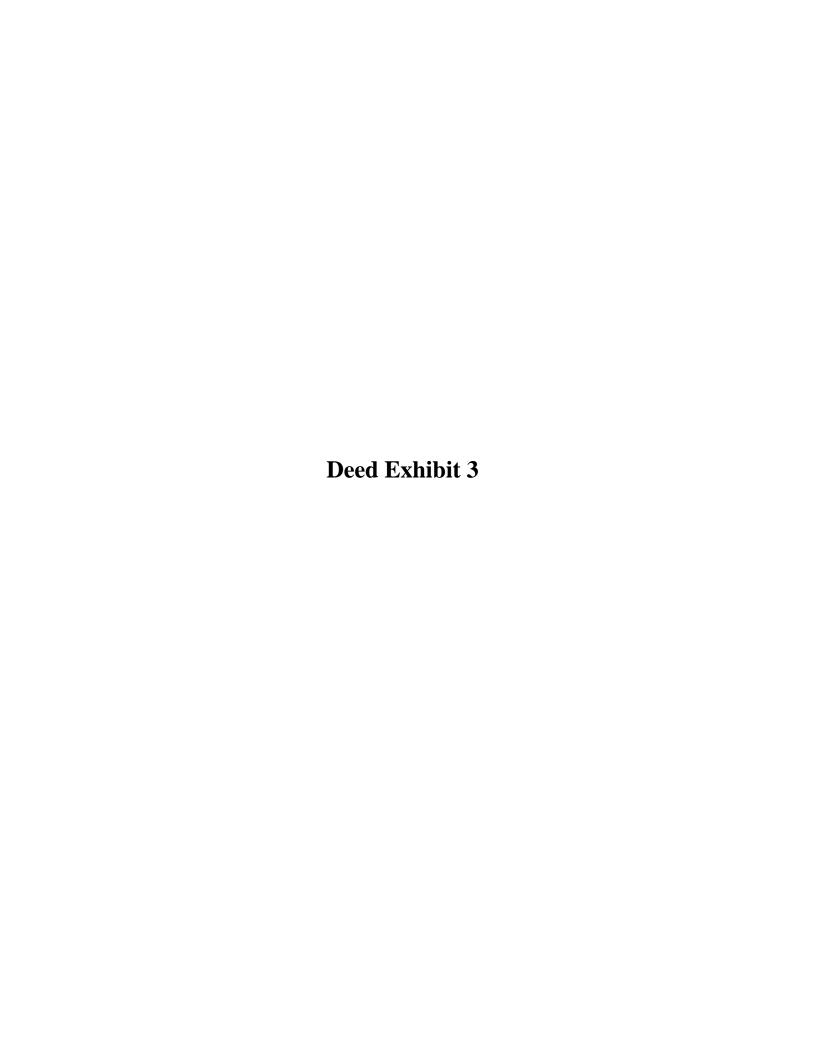
THENCE southerly along said modified pierhead and bulkhead line approved 7/16/26 and along a line forming an interior angle of 71 degrees 40 minutes 05.7 seconds with the last mentioned course, a distant of 177.14 feet to the U.S. pierhead and bulkhead line approved 6/15/12;

THENCE southerly along the U.S. pierhead and bulkhead line approved 6/15/12 and along a line forming an interior angle of 153 degrees 06 minutes 05 seconds with the last described course, a distance of 45.33 feet;

THENCE southerly along a line forming an interior angle of 135 degrees 13 minutes 49 seconds with the last mentioned courses, a distance of 540.62 feet to the northerly side of 26th Avenue at the point or place of BEGINNING.

REEL 2577 PAGE GOS7 STATE OF NEW YORK, COUNTY OF STATE OF NEW YORK, COUNTY OF On the , before me day of personally came 8-35H7.5 to me known to be the individual described in and who to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the foregoing instrument, and acknowledged that executed the same. executed the same. SE 5 ∀ 83 mm PEGGRAPH AND THE TANK THE 14: STATE OF NEW YORK, COUNTY OF STATE OF NEW YORK, SOUNTY OF NEW YORK On the day of Man 1988, before me personally came MANCH B Children and to me known, who, being by me duty syrom, did depose and say that he resides at No. 1/4 from Cell Discovery that he is the admittant Scoretary of S.T. REALTY CO., INC. day of On the personally came personally came to me known, who, being by me duly sworth did depose and say that he resides at No. that he is the in and which executed the foregoing instrument; that xxiv , the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation) and that he signed h name thereto by like order. AUTHOR PUBLIC. State of New York No. 43.056:701 Qualified in Richmond County Commission Expires February 28, 1990 Bargain und Sale Bred WITHOUT COVENANT AGAINST GRANTOR'S ACTS SEC. NON Q912210 TITLE NO. BLOCK 28 LOT COUNTYNUMENT QUEENS S.T. REALTY CO., INC. TO TOP COVE ASSOCIATES, INC. Recorded at Request of American Title Insurance Company RETURN BY MAIL TO: STANDARD FORM OF George N. Donas, Esq. 475 Park Avenue South NEW YORK BOARD OF TITLE UNDERWRITERS Distributed by New York, New York 10016 merican HEURANCE COMPANY Zie No. GUARANTEED TITLE DIVISION of] **]明** Gonting | tall | Insurance Companies ODEAST CNAFF 10-0 88-82-20 155 ULRY 02-58-88 155 10-6 DEED dia9 DEED 10-0 88-82-20

APA'



Bargain and Sale Deed, with Covenant against Gaantor's Acts clinboidisal or Corporation (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 22nd day of August , mineteen hundred and eighty-four BETWEEN JEFFREY D. GERNER, residing at 217-56 Stewart Road, Flushing, New York,

REEL

01749 0197

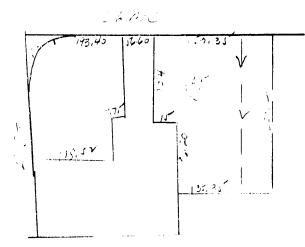
party of the first part, and RAYAN REALTY CORP., a domestic corporation, having its principal place of business at 8-01 26th Avenue, Astoria, New York,

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

DESCRIPTION OF PREMISES ON SCHEDULE "A" ANNEXED HERETO.



TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the great that foregard. the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires. IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

fled y Hooden

Title No. Topaz 2332 550-Q-0472

SCHEDULE A

PARCEL 1_

ALL that lot or percel of land, with the buildings thereon, in the Borough of Queens, City and State of New York, which is known and designated on the Tax and Assessment Map of the said Borough and County of Queens as Ward 1, Block 909, Lot 35, as said lot and block were on said Tax and Assessment Map on the 11th day of February, 1932, and which premises are also described as follows:

BEGINNING at a point on the Southerly side of Orchard Street, (now known as 26th Avenue) being the Northerly line of Lot N, on a certain map entitled "Map of Halsay Estate" at Halletts Cove, L.I., filed in the Office of the Clerk of the County of Queens on the 28th day of February, 1846, distant 300 feet Easterly from the Easterly side of Perrott Avenue, (now known as 4th Street);

RUNNING THENCE Southerly parallel with Perrott Avenue (known as 4th Street) 200 feet to the Northelry side of Lot L on said map formerly of A.H. Bishop;

RUNNING THENCE Easterly along the said Northerly side of Lot L and parallel with Orchard Street (now known as 26th Avenue) 100 feet to the land now or formerly of Josiah Blackwell;

RUNNING THENCE Northerly along the said land of Blackwell, and parallel with Perrott Avenue (now known as 4th Street) 200 feet to Orchard Street aforesaid;

RUNNING THENCE Westerly along the Southerly side of Orchard Street (now known as 26th Avenue) 100 feet to the point or place of BEGINNING.

PARCEL 2

ALL that certain lot, piece or parcel of land, situate, lying and being in the First Ward, Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the Southerly side of 26th Avenue (Orchard Street) distant 250 feet Easterly from the corner formed by the intersection of the Easterly side of 4th Street (Perrott Avenue) and the Southerly side of 26th Avenue as laid down on a certain map entitled "Map of Halsey Estate of Astoria, late Halletts Cove, in the Town of Newton, Queens County, Long Island," and filed in the Office of the Clerk (now Register) of the County of Queens as the same existed immediately previous to the making and filing of the map made and filed by the Commissioner for Laying out.

The policy to be issued under this report will insure the title to such buildings and improvements erected on the premises which by law constitute real property.

TOR TOGETHER with all the right, title and interest of the party of the first party, of, in and to the land lying only and only in the street in front of and adjoining said premises.

Street, Avenues, Roads and Parks in Long Island City;

RUNNING THENCE Southerly and on a line forming an interior angle of 88 degrees 35 minutes 00 seconds with the Southerly side of 26th Avenue a distance of 104 feet;

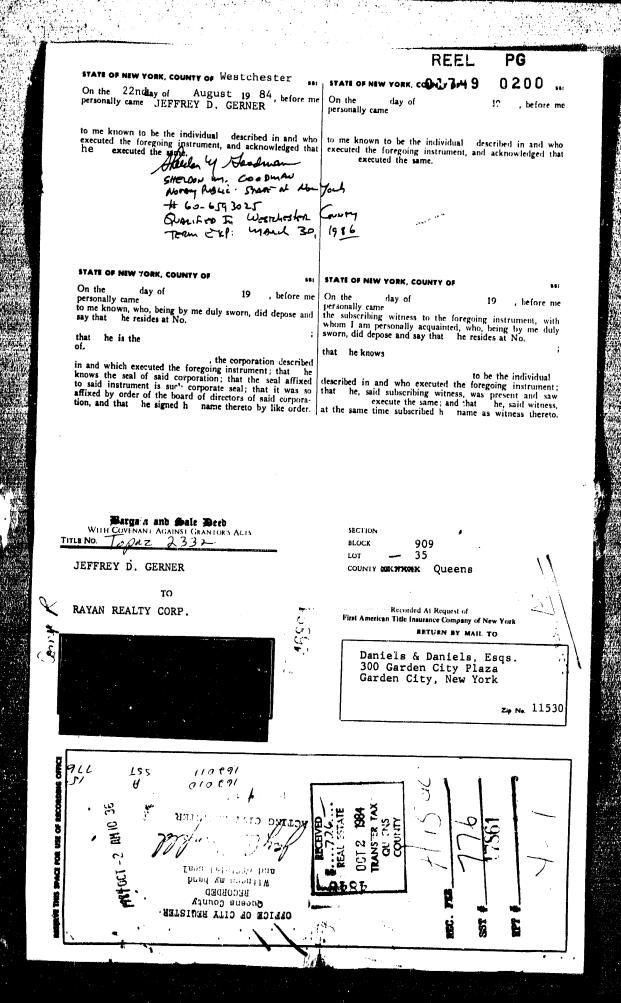
RUNNING THENCE Easterly on a line forming an interior angle of 91 degrees 25 minutes 00 seconds with the previous course a distance of 15 feet;

RUNNING THENCE Southerly and parallel with 4th Street a distance of 96.20 feet to the Northerly line of Lot L and shown on the above mentioned map;

RUNNING THENCE Easterly along the Northerly line of Lot L on said map a distance of 35.28 feet to the land now or previously owned by Newell Sawdust and Supply Corporation;

RUNNING THENCE Northerly and on a line forming an interior angle of 88 degrees 35 minutes 00 seconds a distance of 200.20 feet to the Southerly side of 26th Avenue;

RUNNING THENCE Westerly along the Southerly side of 26th Avenue, 50.28 feet to the point or place of BEGINNING.



Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

Inquiry Number: 3666104.11

July 16, 2013

EDR Building Permit Report

Target Property and Adjoining Properties



TABLE OF CONTENTS

SECTION

About This Report
Executive Summary
Findings
Glossary

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-05 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records – The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

A search of building department records was conducted by Environmental Data Resources, Inc (EDR) on behalf of G.C. Environmental on Jul 16, 2013.

TARGET PROPERTY

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

SEARCH METHODS

EDR searches available lists for both the Target Property and Surrounding Properties.

RESEARCH SUMMARY

Building permits identified: YES

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.

P//New York City 5 Boroughs

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
2013	New York City, Department of Buildings		
2012	New York City, Department of Buildings		
2011	New York City, Department of Buildings		
2010	New York City, Department of Buildings		
2009	New York City, Department of Buildings		
2008	New York City, Department of Buildings		
2007	New York City, Department of Buildings		
2006	New York City, Department of Buildings		
2005	New York City, Department of Buildings		Χ
2004	New York City, Department of Buildings		Х
2003	New York City, Department of Buildings		X
2002	New York City, Department of Buildings		X
2001	New York City, Department of Buildings		
2000	New York City, Department of Buildings		
1999	New York City, Department of Buildings		
1998	New York City, Department of Buildings		
1997	New York City, Department of Buildings		
1996	New York City, Department of Buildings		
1995	New York City, Department of Buildings		
1994	New York City, Department of Buildings		
1993	New York City, Department of Buildings		
1992	New York City, Department of Buildings		
1991	New York City, Department of Buildings		
1990	New York City, Department of Buildings		
1989	New York City, Department of Buildings		
1988	New York City, Department of Buildings		
1987	New York City, Department of Buildings		
1986	New York City, Department of Buildings		

EXECUTIVE SUMMARY: SEARCH DOCUMENTATION

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>
1985	New York City, Department of Buildings		
1984	New York City, Department of Buildings		

BUILDING DEPARTMENT RECORDS SEARCHED

Name: P//New York City 5 Boroughs

Years: 1984-2013

Source: New York City, Department of Buildings, New York City, NY

Phone: (212) 566-5000

Name: Albany Years: 1999-2010

Source: City of Albany, Building and Codes, Albany, NY

Phone: (518) 434-5165

TARGET PROPERTY FINDINGS

TARGET PROPERTY DETAIL

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

No Permits Found

ADJOINING PROPERTY DETAIL

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

12TH ST

2566 12TH ST

Date: 2/23/2005

Permit Type: NB

Description:

Permit Description: NEW BUILDING

Work Class: Proposed Use:

Permit Number: 401472492-01-NB

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: P D CARPENTRY AND MASONARY, PD CARPENTRY AND MASONRY, P.D.

GARPENTRY AND MASONARY

Date: 2/23/2005 Permit Type: EQ FN

Description:

Permit Description: CONSTRUCTION EQUIPMENT FENCE

Work Class: Proposed Use:

Permit Number: 401472492-01-EQ FN

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: P D CARPENTRY & MASONARY, P D CARPENTRY & MASONARY INC, P.D

CARPENTRY & MASONRY, PD CARPENTRY & MASO

Date: 11/29/2004
Permit Type: EW MH

Description: Installation of exhaust mechanical fans for 8 bathrooms and 8 kitchens. (bas, 1 thru

5th fir). THIS APPLICATION IS FILED IN CONJUNCTION WITH NB#401472492. NO

CHANGE IN USE OCCUPANCY OR EGRESS.

Permit Description: EQUIPMENT WORK MECHANICAL/HVAC

Work Class:

Proposed Use: OTHER

Permit Number: 402042758-01-EW MH

Status: ISSUED Valuation: \$4,500.00

Contractor Company:

Contractor Name: P D CARPENTRY AND MASONARY, PD CARPENTRY AND MASONRY, P .D

GARPENTRY AND MASONARY

Date: 11/8/2004
Permit Type: EW SP

Description: Installation of new 4" incoming sprinkler service, distribution piping and heads (cel

thru 5th fir). THIS APPLICATION IS FILED IN CONJUNCTION WITH NB#401472492.

NO CHANGE IN USE OCCUPANCY OR EGRESS.

Permit Description: **EQUIPMENT WORK SPRINKLER**

Work Class:

Proposed Use: OTHER

Permit Number: 402015902-01-EW SP

Status: ISSUED Valuation: \$42,000.00

Contractor Company:

Contractor Name: MASTER PLUMBING & HEATING

3666104-11 Page 5

Date: 8/20/2004

Permit Type: **E**

Description:

Permit Description: Electrical

Work Class: Proposed Use:

Permit Number: A223371 Status: COMPLETED

Valuation: \$0.00

Contractor Company:

Contractor Name: VALENTIS ELECTRIC, INC.

Date: 6/7/2004
Permit Type: NB

Description:

Permit Description: NEW BUILDING

Work Class:

Proposed Use:

Permit Number: 401472492-01-NB

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: P D CARPENTRY AND MASONARY, PD CARPENTRY AND MASONRY, P.D.

GARPENTRY AND MASONARY

Date: 3/9/2004
Permit Type: PL

Description:

Permit Description: PLUMBING

Work Class: Proposed Use:

Permit Number: 401472492-01-PL

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: MASTER PLBG AND HTG INC, MASTER PLB AND HTG INC, MASTER PLUMBING &

HEATING

Date: 2/11/2004

Permit Type: NB

Description:

Permit Description: **NEW BUILDING**

Work Class: Proposed Use:

Permit Number: 401472492-01-NB

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: P D CARPENTRY AND MASONARY, PD CARPENTRY AND MASONRY, P.D.

GARPENTRY AND MASONARY

Date: 2/11/2004
Permit Type: EQ FN

Description:

Permit Description: CONSTRUCTION EQUIPMENT FENCE

Work Class: Proposed Use:

Permit Number: 401472492-01-EQ FN

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: P D CARPENTRY & MASONARY, P D CARPENTRY & MASONARY INC, P.D.

CARPENTRY & MASONRY, PD CARPENTRY & MASO

Date: 1/6/2004
Permit Type: EQ FN

Description:

Permit Description: CONSTRUCTION EQUIPMENT FENCE

Work Class: Proposed Use:

Permit Number: 401472492-01-EQ FN

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: P D CARPENTRY & MASONARY, PD CARPENTRY & MASONRY INC, PD

CARPENTRY & MASONARY INC, PD CARPENTRY AND

Date: 6/16/2003 Permit Type: EQ FN

Description:

Permit Description: CONSTRUCTION EQUIPMENT FENCE

Work Class: Proposed Use:

Permit Number: 401472492-01-EQ FN

Status: RE-ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: P D CARPENTRY & MASONARY, P D CARPENTRY & MASONARY INC, P.D.

CARPENTRY & MASONRY, PD CARPENTRY & MASO

Date: 6/16/2003 Permit Type: NB

Description:

Permit Description: **NEW BUILDING**

Work Class: Proposed Use:

Permit Number: 401472492-01-NB

Status: ISSUED Valuation: \$0.00

Contractor Company:

Contractor Name: P D CARPENTRY AND MASONARY, PD CARPENTRY AND MASONRY, P.D.

GARPENTRY AND MASONARY

Date: 6/10/2003

Permit Type: **E**

Description:

Permit Description: Electrical

Work Class: Proposed Use:

Permit Number: A207380 Status: COMPLETED

Valuation: \$0.00

Contractor Company:

Contractor Name: VALENTIS ELECTRIC, INC.

Date: 9/15/2002

Permit Type: **E**

Description:

Permit Description: Electrical

Work Class: Proposed Use:

Permit Number: A198803 Status: COMPLETED

Valuation: \$0.00

Contractor Company:

Contractor Name: VALENTIS ELECTRIC, INC.

GLOSSARY

General Building Department concepts

- ICC: The International Code Council. The governing body for the building/development codes used by all jurisdictions who've adopted the ICC guidelines. MOST of the US has done this. Canada, Mexico, and other countries use ICC codes books and guides as well. There are a few states who have added guidelines to the ICC codes to better fit their needs. For example, California has added seismic retrofit requirements for most commercial structures.
- Building Department (Permitting Authority, Building Codes, Inspections Department, Building and Inspections): This is the department in a jurisdiction where an owner or contractor goes to obtain permits and inspections for building, tearing down, remodeling, adding to, re-roofing, moving or otherwise making changes to any structure, Residential or Commercial.
- Jurisdiction: This is the geographic area representing the properties over which a Permitting Authority has responsibility.
- GC: General Contractor. Usually the primary contractor hired for any Residential or Commercial construction work.
- **Sub:** Subordinate contracting companies or subcontractors. Usually a "trades" contractor working for the GC. These contractors generally have an area of expertise in which they are licensed like Plumbing, Electrical, Heating and Air systems, Gas Systems, Pools etc. (called "trades").
- Journeymen: Sub contractors who have their own personal licenses in one or more trades and work for different contracting companies, wherever they are needed or there is work.
- HVAC (Mechanical, Heating & Air companies): HVAC = Heating, Ventilation, and Air Conditioning.
- ELEC (Electrical, TempPole, TPole, TPower, Temporary Power, Panel, AMP Change, Power Release): Electrical permits can be pulled for many reasons. The most common reason is to increase the AMPs of power in an electrical power panel. This requires a permit in almost every jurisdiction. Other commons reason for Electrical permits is to insert a temporary power pole at a new construction site. Construction requires electricity, and in a new development, power has yet to be run to the lot. The temporary power pole is usually the very first permit pulled for new development. The power is released to the home owner when construction is complete and this sometimes takes the form of a Power Release permit or inspection.
- "Pull" a permit: To obtain and pay for a building permit.
- CBO: Chief Building Official
- Planning Department: The department in the development process where the building /structural plans are reviewed for their completeness and compliance with building codes
- Zoning Department: The department in the development process where the site plans are reviewed for their compliance with the regulations associated with the zoning district in which they are situated.
- Zoning District: A pre-determined geographic boundary within a jurisdiction where certain types of structures are permitted / prohibited. Examples are Residential structure, Commercial/Retail structures, Industrial/Manufacturing structures etc. Each zoning district has regulations associated with it like the sizes of the lots, the density of the structures on the lots, the number of parking spaces required for certain types of structures on the lots etc.
- PIN (TMS, GIS ID, Parcel#): Property Identification Number and Tax Map System number.
- State Card (Business license): A license card issued to a contractor to conduct business.
- Building Inspector (Inspector): The inspector is a building department employee that inspects building construction for compliance to codes.
- C.O.: Certificate of Occupancy. This is the end of the construction process and designates that the owners now have permission to occupy a structure after its building is complete. Sometimes also referred to as a Certificate of Compliance.

GLOSSARY

Permit Content Definitions

- Permit Number: The alphanumerical designation assigned to a permit for tracking within the building department system. Sometimes the permit number gives clues to its role, e.g. a "PL" prefix may designate a plumbing permit.
- Description: A field on the permit form that allows the building department to give a brief description of the work being done. More often than not, this is the most important field for EP's to find clues to the prior use(s) of the property.
- Permit Type: Generally a brief designation of the type of job being done. For example BLDG-RES, BLDG-COM, ELEC, MECH etc.

Sample Building Permit Data

Date: Nov 09, 2000 Permit Type: Bldg -

New Permit Number: 101000000405 Status: Valuation: \$1,000,000.00 Contractor Company: OWNER-BUILDER

Contractor Name:

Description: New one store retail (SAV-ON) with drive-thru pharmacy. Certificate of Occupancy.

Alma Realty Corp

4-05,4-55,4-57,8-01,8-51 26th Ave & 4-34 8th St Astoria, NY 11102

Inquiry Number: 3666104.8

July 16, 2013

The EDR Property Tax Map Report



EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

NO COVERAGE

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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Alma Realty Phase II Work Plan 8-01 26th Avenue, Astoria, NY OER Project # Draft GCE Project #: 13-256-00

Appendix B

Health and Safety Plan

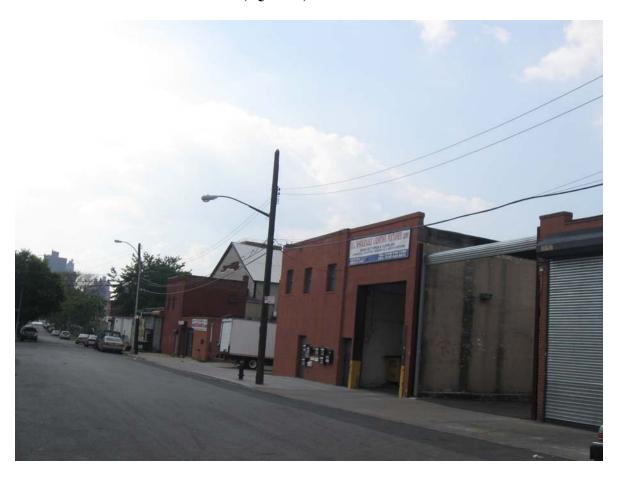


G. C. ENVIRONMENTAL, INC.

CONSULTANTS CONTRACTORS

Health and Safety Plan for Phase II Environmental Site Assessment

8-01 26th Avenue Astoria, Queens, New York 11102



Prepared for:

Mr. Dennis Moshopoulos Alma Realty Corp. 31-10 37th Avenue, Suite 500 Long Island City, New York 11101 OER Project Number "Draft"

22 DAK STREET • BAY SHORE, NY 11706 • TEL: (631) 206-3700 • FAX: (631) 206-3729

CONTENTS

1.0	INTRODUCTION
2.0	SITE ORGANIZATION AND COORDINATION1
	2.1 Site Safety and Health Officer
	2.2 Site Supervisor
	2.3 Principal Investigator and Field Project Personnel
3.0	INTEGRATED SAFETY MANAGEMENT SYSTEM4
4.0	TASK SPECIFIED HAZARD EVALUATION AND CONTROLS5
	4.1 Field Sampling and Analysis of Soil, Vapor and Ground water
5.0	OTHER HEALTH AND SAFETY PLAN ELEMENTS6
	5.1 Revisions/Modifications to the HASP
	5.1.1 Modifications Allowed
	5.2 Monitoring
	5.3 Site and Spill Control
	5.4 Personal Protective Equipment
	5.5 Temeperature Extremes and Site Characteristics
	5.5.1 Effects and Prevention of Heat Stress
	5.5.2 Cold Exposure
	5.6 Decontamination
6.0	TRAINING/MEDICAL REQUIREMENTS11
	6.1 Site Specific Hazard Communication and Access Briefing
	6.2 Medical Surveillance
7.0	COMMUNITY AIR MONITORING12
8.0	G C ENVIRONMENTAL, INC, APPROVALS

SIGN	ATURE PAGE14
APPE	NDICES:
A.	Chemical Descriptions
B.	G. C. Environmental, Inc. Forms
	Daily Tailgate Safety Meeting Form
	Site Safety Checklist
	Air Monitoring Form
	Fact Sheets
	Incident Reporting Form

C.Hospital Route Map

1.0 INTRODUCTION

1.1 Purpose and Policy

This Health and Safety Plan (HASP) has been developed to comply with the regulations under Occupational Safety and Health Administration (OSHA) 29 CFR 1910.120(b)(4), Hazardous Waste Operations and Emergency Response. It addresses foreseeable activities associated with the site work activities to be conducted at 8-01 26th Avenue in Astoria, Queens, New York (see Figure 1). This HASP establishes personnel protection standards and mandatory safety practices and procedures.

GCE personnel involved with inspection of site work activities which involve soil borings in the identified Area of Concern (AOC) during the proposed work shall comply with the requirements of this HASP. All GCE personnel engaged in onsite activities will read this document carefully and complete the **Safety Briefing Form** (**Attachment A**), a copy of which will be provided to GCE's Project files. Personnel who have any questions or concerns regarding implementation of this plan are encouraged to request clarification from the GCE Project Manager. Field personnel must follow the designated health and safety procedures, be alert to the hazards associated with working close to vehicles and equipment, and use common sense and exercise reasonable caution at all times.

The levels of protection and procedures specified in this HASP are based on the best information available from historical data and recent evaluations of the Site. Therefore, these recommendations represent the minimum health and safety requirements to be observed by all personnel engaged in work at the site. Unforeseeable site conditions, changes in scope of work, or hazardous conditions not previously considered will warrant a reassessment of the protection levels and controls stated. Refer to below sections for requirements pertaining to field modifications and changes to the HASP.

2.0 SITE ORGANIZATION AND COORDINATION

Phase II Site Investigation activities will be performed by G. C. Environmental, Inc. All work will be performed under the direction of the Site Supervisor/Project Manager and support staff.

The following section describes the organizational structure for GCE during the Phase II Site Investigation. Key personnel and their responsibilities are listed below:

Personnel Name	Title/Responsibility	Contact Information
Mr. Gregory Collins	Site Safety and Health	T: 631-206-3700
	Officer	Email: gc@gcenvironmental.com
Mr. Ravi Kumar Kolaventi	Site Supervisor/Project	T: 631-206-3700
	Manager	Email: ravikolaventi@gcenvironmental.com
Mr. TR Revella	Principal Investigator	T: 631-206-3700
		Email:trrevella@gcenvironmental.com

2.1 SITE SAFETY AND HEALTH OFFICER

The SSHO advises the Site Supervisor on safety and health issues and conducts briefings prior to initiation of site activities. The SSHO assesses the potential for worker exposures to

hazardous agents, recommends appropriate hazard controls for protection of task site personnel, and will require personnel to obtain immediate medical attention in the event of a work-related injury or illness. The SSHO ensures any necessaraly monitoring of potential chemical hazards is performed, reviews the effectiveness of monitoring and personal protective equipment, and recommends upgrades or downgrades in protective safety and health measures. The SSHO ensures that appropriate fall protection measures are available and that needed work permits are obtained. The SSHO notifies the Office of Radiation Protection when radiological support is required. The SSHO has stop work authority and advises emergency response personnel of an emergency. The SSHO authorizes the return to work following resolution of any safety and health hazards or other stop work issues. The SSHO ensures that this HASP is revised and approved if there are changes in site conditions or tasks. The SSHO will be available for consultation when required and will be aware of project-related work occurring on-site.

2.2 SITE SUPERVISOR

The Site Supervisor has primary responsibility for directing and managing all site investigation field activities, including coordination with any support organizations. The Site Supervisor ensures that all on-site project personnel meet the required level of training, have reviewed the HASP, and are instructed in safe work practices. The Site Supervisor also ensures that a qualified SSHO is designated, maintains a current copy of the HASP, and documents field changes to the HASP in the project logbook. In addition, the Site Supervisor and staff perform oversight of field activities, maintain awareness of site operations, and ensure that all project personnel adhere to ES&H requirements in order to prevent potential accidents from occurring.

The Site Supervisor is responsible for ensuring that the following five core functions of the Integrated Safety Management System (ISMS) are fulfilled appropriately:

- Define the work, roles and responsibilities. Allocate resources to ensure that research goals are balanced with safe work practices.
- Identify and analyze the hazards using the ESH&Q evaluation, consultation with subject matter experts, material safety data sheet information, Work Smart Standards (WSS), lessons learned by other Principal Investigators (PIs) and staff, and other resources.
- Develop and implement hazard controls tailored to the work being performed.
- Resources include contractor staff, subject matter experts, the Hazardous Materials Inventory System, project procedures, Training Needs Assessment process, Laboratory Operating Manuals, Laboratory Stewards, and Lessons Learned and Alerts.
- Examples of actions and tools include optimization of engineering controls and procedural approaches with training, HAZCOM job-specific training, job pre-briefings, compliance-based and project-specific training, ES&H permits (e.g.,RWPs, Lockout/Tagout process), and protective equipment.

Perform work within controls to ensure the work is done safely:

- Communicate expectations to project staff.
- Ensure that the controls identified in the ESH&O evaluation and HASP are carried out.
- Ensure opportunity for procedure modification to respond to unanticipated situations.

• Stop work if imminent danger exists.

Provide feedback and continuous improvement:

- Solicit feedback from project staff regarding ESH&Q issues and act on that input.
- Communicate concerns to and seek help from supervisors and the ESH&Q group.
- Reallocate resources to address issues that arise.
- Ensure safety meetings and site briefings are performed.

2.3 PRINCIPAL INVESTIGATORS (PI) AND FIELD PROJECT PERSONNEL

PIs and field project personnel involved in onsite operations are responsible for understanding the intent of the principles of Integrated Safety Management and are to be knowledgeable of the processes in place to satisfy the intent of Integrated Safety Management Plan.

- Define the Scope of Work
- Understand the expectations they are to meet in their particular work assignment.
- Understand the responsibilities of the Site Supervisor and SSHO.
- Provide documentation of training to the Site Supervisor.
- Identify and Analyze the Hazard
- Notify the SSHO of any special medical conditions (i.e., allergies, diabetes, etc.).
- Actively participate in identification of hazards prior to beginning work.
- Ensure that potential work hazards have been evaluated by subject matter experts and are accounted for in all work practices.
- Develop and Implement Hazard Controls
- Seek the help of the SSHO and other subject matter experts, as appropriate, to analyze the hazards.
- Ensure that control strategies are developed and implemented, as appropriate, before work begins.
- Ensure safety measures are incorporated into activities (i.e., through HASP addendums or amendments, work aides, or standard operating procedures).
- Perform Work within Controls

- Perform only those tasks that they believe they can do safely.
- Meet the responsibilities and safely perform the tasks that are delegated to them.
- Take all reasonable precautions to prevent injury to themselves and to their fellow employees; be alert to potentially harmful situations.
- Suspend work if unexpected concerns arise and modify plans to address concerns before resuming work.
- Comply with the work plan and HASP as well as postings and rules at the project site.
- Provide Feedback and Continuous Improvement
- Keep the SSHO and Site Supervisor informed of any issues, problems, or concerns regarding all aspects of their work.
- Notify appropriate management personnel or the facility point of contact of any unsafe condition, violation, noncompliance, or an environmental threat discovered in a facility.
- Report to the SSHO any changes in site conditions that may affect safety and health.
- Immediately notify the SSHO of symptoms or signs of exposure potentially related to any chemical, physical, or biological hazards present at the site and immediately report any accidents, injuries, and/or unsafe conditions to the SSHO.
- If unsafe conditions develop, task site personnel are authorized and expected to stop work and notify the SSHO and Site Supervisor of the unsafe condition.

3.0 INTEGRATED SAFETY MANAGEMENT SYSTEM (ISMS)

The ISMS process systematically integrates safety into management and work practices at all levels so work objectives are accomplished while protecting the public, the worker, and the environment. Direct involvement of workers during the development and implementation of safety management systems is essential for success. Therefore, all personnel are expected to incorporate the following basic ISMS core functions during all work activities:

- Defining the scope of work;
- Identifying and analyzing hazards associated with the work;
- Developing and implementing hazard controls;
- Performing work activities within these controls; and
- Providing feedback on the adequacy of the controls to continue improving safety management.

4.0 TASK SPECIFIC HAZARD EVALUATION AND CONTROLS

The purpose of this task is hazard evaluation to identify and assess potential hazards that personnel might encounter and to prescribe methods of hazard control. Given the past uses at the Site (industrial), the potential environmental concerns associated with either possible fuel oil use and/or the historic land use of the surrounding area and according to the requirements of the NYSDEC, chemicals to be potentially encountered during investigation activities may be petroleum-related compounds, and typical generic contaminants in urbanized areas such as VOCs, SVOCs, and heavy metals.

A description of sampling procedures and the activities to be conducted at the Site during the required Phase II Site Investigation are described below.

4.1 FIELD SAMPLING AND ANALYSIS OF SOIL & GROUNDWATER

Task Description: Procedures for field sampling and analysis of surface soils, subsurface soils and groundwater are described in the Phase II Site Investigation Work Plan. Soil samples will generally be obtained by a Geoprobe or manual means (groundwater if collected via a temporary monitoring well).

Samples will be handled and transported according to regulatory requirements and procedures outlined in the Site Investigation Work Plan. Samples will be preserved and stored as required by the analytical protocols (e.g., cooled, preservative added). Storage on site may occur for short periods of time in ice chests containing "blue ice" but will be quickly transferred to refrigerator storage in the fixed base laboratory at the appropriate temperatures. All storage of contaminated samples will follow procedures and relevant regulations.

Equipment Used: Equipment used during investigation activities may include Geoprobe, augers, slam bars, shovels, etc.

Task Hazards and Controls:

Chemical and Radiological Hazards

Soil Contact: As no specific soil or groundwater sample data is available, the risk
of chemical exposure from short-term exposure to soil or other environmental
media samples is minimal. However, direct contact with contaminated materials
should be avoided; therefore, disposable latex or nitrile gloves and safety glasses
will be worn when conducting soil and sediment sampling to prevent eye and
skin contact.

Physical Hazards

• Direct contact with equipment: Precautions will be made to keep a minimum of ten feet from the maximum reach of the drilling equipment during its operation. Furthermore, all on-ground personnel will wear hard hats, leather work gloves, construction boots and safety glasses as necessary.

- Tripping/Falling: Precautions should be taken to avoid trip, slip, and fall accidents when climbing irregular or slippery surfaces. Before changing location visually survey the area for slippery surfaces and tripping hazards.
- Heat/Cold Stress: Wear clothing appropriate for environmental and weather conditions. Temperature extremes may be a hazard for consideration depending on the timing of the activity. Refer to below sections for discussion of recognition of symptoms and controls.

Biological/Vector Hazards

• Ticks/Snakes/Rodent/Pathogens: Be cautious of snakes, and vector carriers such as ticks. Check clothing and skin for ticks after walking in brush. Wash hands before eating and drinking.

Personal Protective Equipment Required to Address General Site Hazards

• Level of Protection: D

• Protective Clothing: Issued work clothes or disposable tyvek

• Head Gear: Safety glasses

• Gloves: Latex or nitrile (when conducting groundwater sampling or handling corrosive or oxidizing reagents)

• Footwear: Sturdy work shoes

5.0 OTHER HEALTH AND SAFETY PLAN ELEMENTS

5.1 REVISIONS/ MODIFICATIONS TO THE HASP

The following actions will warrant revision and approval of this plan by the appropriate health and safety disciplines:

- Change in tasks (or previously unidentified tasks) that could impact employee health and safety.
- Changes in hazards (unknown or not previously addressed) which require a significant change in, or addition to, respiratory protection (as defined in exemptions to the plan modifications), physical/barrier protection features, or other engineering controls.

5.1.1 Modifications allowed

The SSHO may upgrade PPE. These changes must be documented in the field logbook. The change and reason or evidence for the change must also be documented in the field logbook. For upgrades to include respiratory protection (including air-purifying and supplied air) for previously unidentified non-radiological issues or contaminants such as VOCs, the appropriate health and safety disciplines must be contacted. The SSHO will approve and document changes in PPE in the field logbook. Upgrades to include respiratory protection will require the SSHO to ensure workers have 40 Hour HAZWOPER Training and to assess any additional medical surveillance requirements.

5.2 MONITORING

Historical site data indicate that chemical exposure of site personnel will not be a significant concern within the scope of this project. However as only limited site information is available, monitoring may be required for all field activities. Site monitoring requirements may change based on site conditions. All changes must be documented in the site logbook.

5.3 SITE AND SPILL CONTROL

Site access will be controlled by the developer. An exclusion zone may be required for drilling operations and other field activities if required to reduce the accidental distribution of hazardous substances from contaminated areas to clean areas. The SSHO will determine, as needed, the locations of the support zone, contamination reduction zone, and the exclusion zone. Personnel accessing the zones must meet access requirements as stated in this plan.

5.4 PERSONAL PROTECTIVE EQUIPMENT

Level D protection is normally used when the potential for personnel contamination is low, as is the case with this project. Level D protection will include work clothing or disposable tyvek overalls. Details and special requirements have been covered in the hazard control sections of the specific tasks in above sections. Unexpected new hazards will require a reassessment of the specified PPE.

5.5 TEMPERATURE EXTREMES AND SITE CHARACTERISTICS

The effect of temperature extremes on personnel is a primary hazard associated with the activities conducted at the site. Symptoms and controls related to temperature extremes are considered in detail in this section.

Field activities conducted during the summer or winter pose a hazard because of temperature extremes. Since the project site is located in a relatively open area, workers will dress appropriately for environmental conditions, wearing clothing that provides reasonable protection against winter cold and summer sun. Although extreme physical exertion will not be likely within the scope of this project, during hot weather workers are encouraged to be aware of their own symptoms of heat stress (headaches, dizziness, increased heart rate), to drink plenty of water, and to take breaks as needed. Heat stress symptoms, remedies, and monitoring are discussed in below sections. Cold exposure effects are discussed in below sections.

Workers are also encouraged to apply insect repellant and/or sunscreen as needed prior to field activities. Workers should exercise caution by visually inspecting their immediate area of activity for presence of poisonous/harmful plant, insect, and animal species as well as any hazard resulting from previous human activity.

5.5.1 Effects and Prevention of Heat Stress

If the body's physiological processes fail to maintain a normal body temperature because of excessive heat, a number of physical reactions can occur. They can range from mild symptoms such as fatigue, irritability, anxiety, and decreased concentration, dexterity, or movement, to death.

Heat-related health concerns can include the following:

Heat rash: Caused by continuous exposure to heat and humid air and aggravated by chafing clothes. Decreases ability to tolerate heat and is a nuisance.

Heat cramps: Caused by profuse perspiration combined with inadequate fluid intake and chemical replacement, particularly salts. Signs include muscle spasm and pain in the extremities and abdomen.

Heat exhaustion: Caused by increased stress on various organs to meet increased demands to cool the body. Signs include shortness of breath; increased pulse rate (120-200 beats per minute); pale, cool, moist skin; profuse sweating; dizziness; and lassitude.

Heat stroke: Is the most severe form of heat stress. Body must be cooled immediately to prevent severe injury and/or death. Signs include red, hot, dry skin; no perspiration; nausea; dizziness and confusion; strong, rapid pulse; and possibly coma. Medical help must be obtained immediately.

Medical attention must be obtained for the more serious symptoms of heat stress. One or more of the following methods are recommended to help reduce the potential for heat stress:

- Provide plenty of liquids. To replace body fluids (water and electrolytes) lost due
 to sweating, use a 0.1 percent saltwater solution, more heavily salted foods, or
 commercial mixes. The commercial mixes may be preferable for those
 employees on a low-sodium diet.
- Provide cooling devices to aid natural body ventilation. These devices, however, add weight, and their use should be balanced against worker efficiency.
- Wear long cotton underwear, which acts as a wick to help absorb moisture and protect the skin from direct contact with heat-absorbing protective clothing.
- Install mobile showers and/or hose-down facilities to reduce body temperature and cool protective clothing.
- In extremely hot weather, conduct non-emergency response operations in the early morning or evening.
- Ensure that adequate shelter is available to protect personnel against sun, heat, or other adverse weather conditions that decrease physical efficiency and increase the probability of accidents.
- In hot weather, rotate workers wearing protective clothing.
- Maintain good hygiene frequently changing clothing and showering daily. Clothing should be permitted to dry during rest periods. Workers who notice skin problems should immediately consult medical personnel.

5.5.2 Cold Exposure

Persons working outdoors in temperatures at or below freezing may suffer from cold exposure. During prolonged outdoor periods with inadequate clothing for protection, the effects of cold exposure may occur even at temperatures well above freezing. Cold exposure may cause severe injury due to freezing of exposed body surfaces (frostbite), or profound generalized cooling (hypothermia), possibly resulting in death. Areas of the body which have high surface area-to-volume ratios such as fingers, toes, and ears are the most susceptible to frostbite.

Local injury resulting from cold is included in the generic term frostbite. There are several degrees of damage. Frostbite of the extremities can be categorized into:

Frost nip or incident frostbite: characterized by sudden blanching or whitening of skin.

Superficial frostbite: skin has a waxy or white appearance and is firm to the touch, but tissue beneath is resilient.

Deep frostbite: tissues are cold, pale, and solid; extremely serious injury.

Systemic hypothermia, or lowering of the core body temperature, is caused by exposure to freezing or rapidly dropping temperatures. Symptoms are usually exhibited in five stages: 1) shivering and loss of coordination; 2) apathy, listlessness, sleepiness, and (sometimes) rapid cooling of the body to less than 95°F (35°C); 3) unconsciousness, glassy stare, slow pulse, and slow respiratory rate; 4) freezing the extremities; and 5) death.

5.6 DECONTAMINATION

Contactors and its subcontractors will maintain on-site decontamination equipment such as potable water, alconox and water reservoir tank. Groundwater, soil and soil vapor sampling, and drilling equipment will be decontaminated between each boring, well installation, sampling event, and prior to mobilization on or off site.

Decontamination of personnel will be conducted only in the unexpected event that contamination is detected. At a minimum, personnel who have conducted work at the site will wash their hands prior to eating or drinking. Contractors personnel will supervise, assist, and document incidents involving personnel contamination

5.7 EMERGENCY PREPAREDNESS/RESPONSE

The first worker who notices that a medical emergency or personal injury has occurred will immediately make a subjective decision as to whether the emergency is life threatening and/or otherwise serious.

Life-Threatening and/or Otherwise Serious Incident

If a life-threatening incident occurs, those persons recognizing the situation should do whatever actions in their capabilities to reduce the threat and then the SSHO will be contacted. The SSHO

will immediately notify the Emergency Medical Services (EMS) and implement emergency action procedures to have someone meet and guide EMS to the incident location.

The SSHO will be kept apprised of the situation and the location of the victim(s). As the SSHO proceeds to the accident scene, communications channels will be opened and kept on standby until the SSHO has surveyed the scene and performed a primary survey of the victim. The SSHO will provide emergency action guidance consistent with the injury and will relay the appropriate information to the site person meeting the EMS.

Depending on the nature of the injury and the location at which the injury occurred, the SSHO will determine whether the person can be moved or whether the EMS team will need to come into the work area to assist the victim. Should the victim be injured in the work zone, all appropriate life-saving methods will be exercised in that area before attempting decontamination (if required) of the victim. The extent of emergency decontamination performed will depend on the severity of the injury or illness and the nature of the contamination. If the emergency is such that emergency decontamination cannot be performed safely, the victim will be given necessary first-aid treatment and wrapped in a blanket prior to transportation by EMS.

If heat stress is a factor in a victim's injury/illness, all protective clothing will be removed from the victim immediately.

Non-Life-Threatening Incident

Should it be determined that no threat to life is present, a co-worker will assist the injured person and contact the SSHO as soon as reasonably possible. The SSHO will notify the Contractor of the incident. For all non-life threatening injuries, all medical assistance will be provided outside the work zone to reduce the spread of contamination to medical personnel or equipment.

All emergency services can be reached by dialing 911 from any facility or mobile telephone. Access to phones and/or radios will be provided to onsite personnel. The Emergency Response Coordinator (ERC) will coordinate all emergency response operations.

If an injury occurs at the site, the route to the hospital is shown in Figure 2. Emergency telephone numbers are given below.

EMERGENCY CONTACTS

Ambulance:	911
Police:	911
Fire Department:	911
Hospital:	911
G.C.Environmental, Inc, 22 Oak Street, Bay Shore, New York	(631) 206-3700
Nearby Hospital:	(718) 932-1000

Mount Sinai Hospital 25-10 30th Avenue Long Island City, New York 11102

A hospital route map is presented in Appendix C.

6.0 TRAINING/MEDICAL REQUIREMENTS

6.1 SITE-SPECIFIC HAZARD COMMUNICATION AND ACCESS BRIEFING

Since different training requirements may be needed based on the nature of different tasks to be performed, specific training requirements may be identified. However, generally applicable training requirements are presented here. Visitors not entering any exclusion zone or contamination reduction zone who have very limited potential for exposure to contaminants require:

- 1. Site-specific hazard communication and access briefing.
 - All project personnel performing hands-on work that could potentially expose them to hazardous substances, safety, or health hazards will meet the following training requirements:
- 2. General Employee Training (GET)
 - 10 hour OSHA training, or equivalent (Note: for certain types of low risk work, 8 or 24 hour training is acceptable)
 - Site-specific hazard communication and access briefing

Prior to beginning work at the project site, all personnel will review this Health and Safety Plan and sign the training acknowledgment form (Appendix C). The site-specific hazard communication and access briefing is documented in the project logbook. If site conditions change or other hazards are detected, the training and access requirements will be revised accordingly.

6.2 MEDICAL SURVEILLANCE

A medical surveillance program will be conducted in accordance with the requirements of 29 CFR 1910.120 for:

- All employees who are or may be exposed to hazardous substances or health hazards at or above the established permissible exposure limits or, if there is no permissible exposure limit, above the published exposure levels for these substances, without regard to the use of respirators, for 30 days or more a year.
- All employees who wear a respirator for 30 days or more a year or as required by 29 CFR 1910.134.
- All employees who are injured, become ill, or develop signs or symptoms due to possible overexposure involving hazardous substances or health hazards from an emergency response or hazardous waste operation.
- Members of HAZMAT teams.

All contractors' employees receive periodic medical examinations. Because of the low potential for exposure to hazardous agents, it is not expected that additional medical surveillance will be required for any personnel undertaking this project. If necessary, non-contractors personnel will be required to acknowledge coverage by a medical surveillance program sufficient to satisfy the requirements of 29 CFR 1910.120 (Appendix C).

7.0 COMMUNITY AIR MONITORING

Continuous monitoring will be required for all ground intrusive activities. Ground intrusive activities include, but are not limited to, soil borings and excavation or installation of any temporary groundwater monitoring wells (if necessary).

VOC Monitoring, Response Levels, and Actions

Volatile organic compounds (VOCs) will be monitored at the downwind perimeter of the immediate work area (i.e., the exclusion zone) on a continuous basis or as otherwise specified. Upwind concentrations will be measured at the start of each workday and periodically thereafter to establish background conditions. The monitoring work will be performed using a MultiRAE Photoionization Detector (PID). The PID will be calibrated once daily utilizing the factory-supplied and recommended calibration gas (isobutylene).

If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 parts per million (PPM) above background for the 15-minute average, work activities will be temporarily halted and monitoring continued. If the total organic

vapor level readily decreases (per instantaneous readings) below 5 PPM over background, work activities will resume with continued monitoring.

If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of 5 PPM over background but less than 25 PPM, work activities will be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities will resume provided that the total organic vapor level at the downwind property line (within 50 feet of the exclusion zone), is below 5 PPM over background for the 15-minute average.

If the organic vapor level is above 25 ppm at the perimeter of the work area, activities must be shutdown.

All 15-minute readings will be recorded and be available for DEP personnel to review. Instantaneous readings, if any, used for decision purposes will also be recorded.

Suppression Measures

If field measurements indicate the necessity for VOC/odor control, the appropriate suppressant will be selected (e.g., environmentally-protective foam, water, etc.) to be applied. If required, odor suppressant will be applied utilizing a compressed-air power spray nozzle or garden hose (water).

As previously stated, continuous monitoring of the work zone and areas downwind will be conducted during field activities, as well as during any required suppression measures. Once acceptable levels are achieved, work will continue, along with the required community air monitoring.

8.0 G.C. ENVIRONMENTAL, INC. APPROVALS

This HASP has been prepared for the following project:

8-01 26th Avenue Astoria, Queens,New York 11102 GCE Project Number: 13-256-00

This HASP has been reviewed and approved by the following G. C. Environmental personnel:

2 note

11/13/13

Ravi Kumar Kolaventi Site Supervisor Date

JR Provella	11/13/13	
TR Revella	Date	
Principal Investigator		
Aff Wh	11/13/13	
Gregory Collins	Date	
Site Safety and Health Officer		

SIGNATURE PAGE

The following signatures indicate that this Health and Safety Plan has been read and accepted by GCE personnel as well as subcontractors and their personnel.

NAME	COMPANY	SIGNATURE	DATE

Important notice to subcontractor(s):

This Health and Safety Plan has been prepared solely for the use of GCE personnel. It is supplied to you for informational purposes only and may not be relied upon for protection of your employees. The Subcontractor is responsible for providing, at its cost, all personal protective clothing and equipment required for its employees to perform their work in a safe manner and in compliance with all applicable state and federal OSHA regulations. Subcontractor is responsible for ensuring that such equipment is in good condition and is properly inspected and maintained. Subcontractor must, at a minimum, use the equipment and follow the procedures described in this HSP. Failure to do so may result in immediate termination of Subcontractor's services. This does not relieve Subcontractor of the responsibility to provide equipment and institute procedures affording a greater degree of protection than those specified in this HSP should Subcontractor determine such measures are necessary to protect the health and welfare of its employees, second-tier subcontractors or others under its control or direction.

APPENDIX A

CHEMICAL DESCRIPTIONS

CHEMICAL DESCRIPTIONS

The following general chemical descriptions are presented for chemicals that are of importance. Each chemical description includes physical and odor recognition characteristics, health effects associated with exposure, and exposure limits expressed as an eight-hour time weighted average (TWA). Provided are federal OSHA ("OSHA") permissible exposure limits (PELs; located in 29 CFR 1910.1000).

Acenaphthene is a polycyclic aromatic hydrocarbon (PAH) consisting of naphthalene with an ethylene bridge connecting positions 1 and 8. It is a colorless solid. Coal tar consists of about 0.3% of this compound.

Phenanthrene is a polycyclic aromatic hydrocarbon composed of three fused benzene rings. The name *phenanthrene* is a composite of phenyl and <u>anthracene</u>. In its pure form, it is found in cigarette smoke and is a known irritant, photosensitizing skin to light. Phenanthrene appears as a white powder having blue fluorescence.

Naphthalene is an organic compound with formula $C_{10}H_8$. It is the simplest polycyclic aromatic hydrocarbon, and is a white crystalline solid with a characteristic odor that is detectable at concentrations as low as 0.08 ppm by mass.

Effects with Exposure:

Eyes: Moderate irritant. Contact with liquid or vapor may cause irritation.

Skin: Practically non-toxic if absorbed following acute (single) exposure. May cause skin irritation with prolonged or repeated contact. Liquid may be absorbed through the skin in toxic amounts if large areas of skin are exposed repeatedly.

Ingestion: The major health threat of ingestion occurs from the danger of aspiration (breathing) of liquid drops into the lungs, particularly from vomiting. Aspiration may result in chemical pneumonia (fluid in the lungs), severe lung damage, respiratory failure and even death. Ingestion may cause gastrointestinal disturbances, including irritation, nausea, vomiting and diarrhea, and central nervous system (brain) effects similar to alcohol intoxication. In severe cases, tremors, convulsions, loss of consciousness, coma, respiratory arrest, and death may occur.

Inhalation: Excessive exposure may cause irritations to the nose, throat, lungs and respiratory tract. Central nervous system (brain) effects may include headache, dizziness, loss of balance and coordination, unconsciousness, coma, respiratory failure, and death.

Chronic Effects and Carcinogenicity: PAH compounds have the potential to cause anemia and other blood diseases, including leukemia, after repeated and prolonged exposure. Exposure to light hydrocarbons in the same boiling range as this product has been associated in animal studies with systemic toxicity.

Medical Conditions Aggravated by Exposure: Irritation from skin exposure may aggravate existing open wounds, skin disorders, and dermatitis (rash). Chronic respiratory disease, liver or kidney dysfunction, or pre-existing central nervous system disorders may be aggravated by exposure.

Exposure Limits:

Components:

Naphthalene 10 ppm

Benz (a) anthracene 0.02 ppm

Benz (b) fluoranthene 0.02 ppm

Benz (c) anthracene 0.02 ppm

Benz (d) anthracene 0.02 ppm

Acenaphthene: no limits setup

APPENDIX B

G. C. ENVIRONMENTAL, INC. FORMS

G. C. ENVIRONMENTAL, INC

AIR MONITORING FORM

				page of
Date	GCE Projec	t No		
Project Name	Type of Acti	vities		
Type of PID/FID		Serial No		
Initial Calibi	ration Reading	End-of-Use	Calibration Check	
Calibration S	Standard/Concentration	·		
Mini-RAM Serial No.			Zeroed in Z-B	eag? □ Yes □ No
Time	Activity/Location		PID/FID (ppm)	Mini-RAM (mg/m³)
		 .		
				
		 .		
Name (print)		Signature		

G. C. ENVIRONMENTAL, INC

SITE SAFETY CHECKLIST

Project Name GCE Project	No			
Project Activities				
	YI	ES	NO	N/A
Written Health and Safety Plan (HSP) is on site				
Addenda to the HSP are documented on site		_	Ш	
Information in the HSP matches conditions and activities at the site				
HSP has been read and signed by all site personnel, including visitors				
Daily tailgate safety meetings have been held and documented				
Site personnel have appropriate training and medical clearance				
Air monitoring is performed and documented as described in the HSP				
Air monitoring equipment has been calibrated daily				
Site zones are set up and observed where appropriate				
Access to the work area limited to authorized personnel				
Decontamination procedures are followed and match the requirements of the	HSP [
Decontamination stations (including hand/face wash) are set up and used				
Personal protective equipment used matches HSP requirements]		
Hearing protection used where appropriate				
Respirators are properly cleaned and stored				
Trenches and excavations are in compliance with federal, state, and local safety requirements before worker entry				
Spoils are placed no closer than 2 feet from the edge of an excavation				
Emergency and first aid equipment is on site as described in the HSP				
Drinking water is readily available				
Accessible phone is readily available for emergency use				
Proper drum and material handling techniques are used				
Drums and waste containers are labeled appropriately				
Extension cords are grounded and protected from water and vehicle traffic				
Ground-fault circuit interrupters (GFCI) are used with electrical equipment]		
Tools and equipment are in good working order				
Lighting is adequate				
Compressed gas cylinders are upright and secured				
Notes (All "no" answers must be addressed and corrected immediately. Note there):		y obse	ervations	5
nere).				
Conducted Ry: Signature:	Data			_

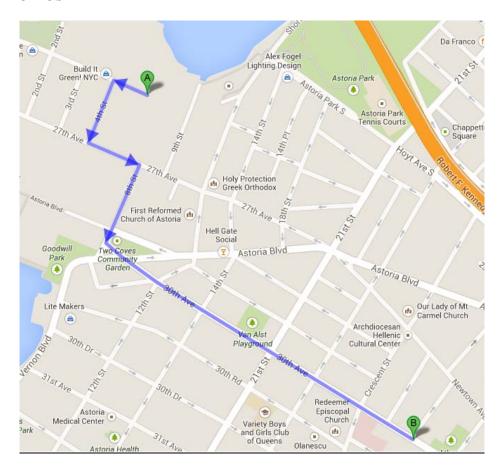
DAILY TAILGATE SAFETY MEETING FORM

Date	Time	GCE Projec	t No	
Project N	Name		Specific Location	
Type of V	Work			
Chemica	ls Present			
SAFET	Y TOPICS DISCU	USSED		
	Protective Clothing/Eq	quipment		
Other Topics				
ATTEN		Name (please print)		Signature

APPENDIX C

HOSPITAL ROUTE MAP

ROUTE TO HOSPITAL



Driving Directions to Mount Sinai Hospital

Mount Sinai Hospital 25-10 30th Avenue Long Island City, New York 11102 from 8-01 26th Avenue, Brooklyn, New York 11102:

- Head northwest on 26th Avenue towards 4th Street (305 ft)
 Take the 1st left onto 4th Street (0.1 mi)

- Turn left onto 27th Avenue (469 ft)
 Take the 1st right onto 8th Street (0.1 mi)
- 5. Turn left onto 30th Avenue (0.6 mi) Destination will be on the left.

Incident Report					
To be filled out within 24 hours of	AND ENGLISHED		Non- Injury		
			Recordable Hazardous Incident		
N		Full T	me Part Time Casual Student		
Name:		st Name M	.I. Report Date		
Dept:	<u> </u>		Date of Hire		
		INCIDENT TIME:A.M./P.M.			
Room: Building: BODY PART INJURED:					
Injury Caused By:					
Chemical/Cleaning Agent or Hazardous M	aterial Involved:	Was Personal Protective CI	othing/Equipment Used?		
If so, what?	Property Damage:	Describe Damage:			
INJURY REPORTED TO:		Date:/ Tim	e:A.M/P.M.		
Task being performed at the time of in	ncident: Fmployee's supervisor	- complete the following			
Ambulance Requested: Yes No		ambulance personnel): By Whor			
Transported to:	Incident Cause: Unsafe Act	Unsafe Condition Unsafe Equip No Training P	oor Hskp Material Handling Other		
Incident Investigated by: Human Resource			vestigation://		
Name of Investigator(s):		Time of In	vestigation:A.M./P.M.		
Witnesses: Does Incident Warrant Further Investigati		hom? Dept. Head Human Resources			
Mandatory Field -	on? Tres Tino By W	hom? Dept. Head Human Resources	Safety Officer Supervisor		
Events and conditions that contribute	d to the incident:				
-					
Mandatory Field - Supervisor recommendation(s) for corrective action:					
y 					
Employee's Signature	Date	Supervisor's Signature	Date		
Safety Officer's Signature	// Date	President / CEO's Signature	// Date		

Phenanthrene

CAS Number: 85-01-8

What is phenanthrene?

Phenanthrene is one of a group of chemicals called polycyclic aromatic hydrocarbons, PAHs for short. PAHs are often found together in groups of two or more. They can exist in over 100 different combinations but the most common are treated as a group of 15. PAHs are found naturally in the environment but they can also be man-made. Phenanthrene is a colorless, crystal-like solid but can also look yellow. PAHs are created when products like coal, oil, gas, and garbage is burned but the burning process is not complete.

Very little information is available on the individual chemicals within the PAH group. Most of the information available is for the PAH group as a whole. Information specific to phenanthrene is included in this fact sheet when available.

What is phenanthrene used for?

Most of the PAHs are used to conduct research. Like most PAHs, phenanthrene is used to make dyes, plastics and pesticides, explosives and drugs. It has also been used to make bile acids, cholesterol and steroids.

How can phenanthrene enter and leave your body?

One of the most common ways phenanthrene can enter your body is through breathing contaminated air. It can get into your lungs when you breathe it. If you work in a hazardous waste site where PAHs are disposed, you are likely to breathe phenanthrene and other PAHs. If you eat or drink food and water that are contaminated

with PAHs, you could be exposed.

Exposure can also occur if your skin comes into contact with contaminated soil or products like heavy oils, coal tar, roofing tar or creosote where PAHs have been found. Creosote is an oily liquid found in coal tar and is used to preserve wood. Once in your body, the PAHs can spread and target fat tissues. Target organs include kidneys, liver and fat. However, in just a matter of days, the PAHs will leave your body through urine and feces.

How can you be exposed to phenanthrene?

You can be exposed to most PAHs in the environment, in your home and in the workplace. Because PAHs exist naturally in the environment, and they are man-made, you can be exposed in a number of ways. Fumes from vehicle exhaust, coal, coal tar, asphalt, wildfires, agricultural burning and hazardous waste sites are all sources of exposure.

You could be exposed to PAHs by breathing cigarette and tobacco smoke, eating foods grown in contaminated soil or by eating meat or other food that you grilled. Grilling and charring food actually increases the amount of PAHs in the food.

If you work in a plant that makes coal tar, asphalt and aluminum, or that burns trash, you can be exposed to PAHs. You can also be exposed if you work in a facility that uses petroleum or coal or where wood, corn and oil are burned.

What are the health effects of exposure to phenanthrene?

A number of PAHs have caused tumors in laboratory animals that were exposed to PAHs through their food, from breathing contaminated air and when it was applied to their skin. When pregnant mice ate high doses of a PAH (benzo(a)pyrene), they experienced reproductive problems. In addition, the offspring of the pregnant mice showed birth defects and a decrease in their body weight. Other effects include damage to skin, body fluids and the immune system which help the body fight disease. However, these effects have not been seen in humans.

What levels of exposure have resulted in harmful health effects?

There is no information available from studies on humans to tell what effects can result from being exposed to individual PAHs at certain levels. However, breathing PAHs and skin contact seem to be associated with cancer in humans. Animal studies showed that exposing mice to 308 parts per million (ppm) of PAHs (specifically benzo (a) pyrene) in food for 10 days (short term exposure) caused birth defects. Mice exposed to 923 ppm of benzo (a) pyrene in food for months developed problems in the liver and blood.

The U.S. Environmental Protection Agency has indicated that not enough information exists to classify phenanthrene as a cancer causing substance.

Where can I get more information?

Contact your state health or environmental department, or:

Agency for Toxic Substances and Disease Registry Division of Toxicology 1600 Clifton Road, N.E., E-29 Atlanta, Georgia 30333

References

- Agency for Toxic Substances and Disease Registry (ATSDR). Public Health Statement, Polycyclic Aromatic Hydrocarbons. Atlanta, GA: U.S. Department of Health and Human Services, 1990.
- Faust, Rosmarie A., Oak Ridge National Laboratory, Chemical Hazard Evaluation Group. Toxicity Summary for Phenanthrene. Oak Ridge, TN:1993.

Naphthalene

CAS Number: 91-20-3

What is naphthalene?

Found naturally in fossil fuels like coal and oil,

naphthalene looks like a white solid. It is produced when these fuels are burned and when tobacco or wood is burned. It has a strong odor that smells like tar or mothballs.

What is naphthalene used for?

Naphthalene is used to make products like moth balls that repel and keep moths away. It is also used to make dyes, leather goods, and insecticide.

How can naphthalene enter and leave your body?

Naphthalene can enter your body when you breathe contaminated air or eat and drink contaminated food and water. Once inside your body, it can damage the body's red blood cells. It also changes into other chemicals and leaves your body through urine in just a matter of days.

How can you be exposed to naphthalene?

You can be exposed to naphthalene from breathing contaminated air if you work in an industry that produces naphthalene. Examples of these industries include coal tar production, wood preserving, tanning, ink and dye production or an industry that burns wood, coal or oil. You can also be exposed to naphthalene from cigarette smoke in your home or business. If you work in a business that uses moth repellants, you

could also be exposed.

Although you can be exposed to naphthalene from eating or drinking contaminated food and water, these are not common sources of exposure. In fact, the amount of naphthalene found in food is not known. You can also be exposed if you touch clothes or blankets that have come into contact with naphthalene.

What are the health effects of exposure to naphthalene?

If you are exposed to large doses of naphthalene, your red blood cells could be damaged or destroyed. This condition is called hemolytic anemia. Children who eat mothballs made with naphthalene can damage their red blood cells. If you or a child show signs of being tired, decrease in or no appetite, and pale or yellow skin, these symptoms may indicate your exposure to naphthalene. Other symptoms of exposure include nausea, vomiting, diarrhea and blood in your urine. Eating or breathing naphthalene caused cataracts in some animals but it is not clear if it will have the same effect on humans. Cataracts can cloud your vision making it difficult to see.

The noses and lungs of mice exposed to naphthalene vapors for two years were inflamed and irritated.

Naphthalene is not considered a cancercausing substance. While there aren't any studies on the effects of naphthalene on humans, naphthalene caused cancer in female mice but not the male mice. It did not cause cancer in male or female rats.

What levels of exposure can result in harmful health effects?

Animal studies showed that giving animals 2,300 parts per million (ppm) to 20,400 ppm of naphthalene in their food from 1 to 10 days (short-term) reduced the litters of pregnant female mice, caused death in mice, increased the liver weight in rats and caused cataracts in rabbits.

Rats exposed to 9,000 ppm of naphthalene for 9 weeks (long-term) had a change in their liver enzyme activity.

Where can you get more information?

Contact your state health or environmental department, or:

Agency for Toxic Substances and Disease Registry Division of Toxicology 1600 Clifton Road, N.E., E-29 Atlanta, Georgia 30333

References

- Agency for Toxic Substances and Disease Registry (ATSDR). Public Health Statement for Naphthalene. Atlanta, GA: U.S. Department of Health and Human Services, 1990.
- Agency for Toxic Substances and Disease Registry (ATSDR). Toxicological Profile for Naphthalene. Atlanta, GA: U.S. Department of Health and Human Services. 1996.
- New Jersey Department of Health and Senior Services. Hazardous Substance Fact Sheet: Naphthalene. Trenton, NJ. Right To Know Program, 1998.
- U.S. Environmental Protection Agency.
 Health Effects Notebook for Hazardous
 Air Pollutants, Naphthalene, Office of Air
 Planning & Standards, 1994.

Acenaphthene

CAS Number: 83-32-9

What is acenaphthene?

Acenaphthene is one of a group of chemicals called polycyclic aromatic hydrocarbons, PAHs for short. PAHs are often found together in groups of two or more. They can exist in over 100 different combinations but the most common are treated as a group of 15. PAHs are found naturally in the environment but they can also be man-made. Acenaphthene looks like a white crystal-like solid. PAHs are created when products like coal, oil, gas, and garbage are burned but the burning process is not complete.

Very little information is available on the individual chemicals within the PAH group. Most of the information available is for the PAH group as a whole. Information specific to acenaphthene is included in this fact sheet when available.

What is acenaphthene used for?

Most of the PAHs are used to conduct research. Like most PAHs, acenaphthene is used to make dyes, plastics and pesticides. Acenaphthene has been found in cigarette smoke, in the exhaust from automobiles and in wood preservatives.

How can acenaphthene enter and leave your body?

One of the most common ways acenaphthene can enter your body is through breathing contaminated air. It can get into your lungs when you breathe it. If you live near or work in a hazardous waste site where PAHs are disposed, you are likely to breathe acenaphthene and other PAHs. If you eat or drink food and water that are contaminated

with PAHs, you could be exposed.

Exposure can also occur if your skin comes into contact with contaminated soil or products like heavy oils, coal tar, roofing tar or creosote where PAHs have been found. Creosote is an oily liquid found in coal tar and is used to preserve wood. Once in your body, the PAHs can spread and target fat tissues. Target organs include kidneys, liver and fat. However, in just a matter of days, the PAHs will leave your body through urine and feces.

How can you be exposed to acenaphthene?

You can be exposed to most PAHs in the environment, in your home and in the workplace. Because PAHs exist naturally in the environment, and they are man-made, you can be exposed in a number of ways. Acenaphthene has been detected in fumes from vehicle exhaust, coal, coal tar, and at hazardous waste sites. These are all sources of exposure.

Since acenaphthene has been found in cigarettes, you can be exposed by breathing cigarette and tobacco smoke. Exposure to other PAHs can occur by eating foods grown in contaminated soil or by eating meat or other food that you grilled. Grilling and charring food actually increases the amount of PAHs in the food.

If you work in a plant that makes coal-tar or that uses petroleum or coal, or makes or uses wood preservatives, you could be exposed to acenaphthene and other PAHs.

What are the health effects of exposure to acenaphthene?

A number of PAHs have caused tumors in laboratory animals that were exposed to PAHs through their food, from breathing contaminated air and when it was applied to their skin. When pregnant mice ate high doses of a PAH (benzo(a)pyrene) they experienced reproductive problems. In addition, the offspring of the pregnant mice showed birth defects and a decrease in their body weight. Other effects include damage to skin, body fluids and the immune system which helps the body fight disease. However, these effects have not been seen in humans.

What levels of exposure have resulted in harmful health effects?

Acenaphthene can bother your skin and mucous membranes. Animal studies showed that rats fed 2 grams of acenaphthene for 32 days (long-term) had changes in their blood and some damage to the liver, kidney and lungs.

There is no information available from studies on humans to tell what effects can result from being exposed to individual PAHs at certain levels. However, breathing PAHs and skin contact seem to be associated with cancer in humans. Animal studies showed that mice exposed to 308 parts per million (ppm) of PAHs (specifically benzo(a)pyrene) in food for 10 days (short-term exposure) had offspring with birth defects. Mice exposed to 923 ppm of benzo(a)pyrene in food for a period of months developed problems in the liver and blood.

Where can you get more information?

Contact your state health or environmental department, or:

Agency for Toxic Substances and Disease Registry Division of Toxicology 1600 Clifton Road, N.E., E-29 Atlanta, Georgia 30333

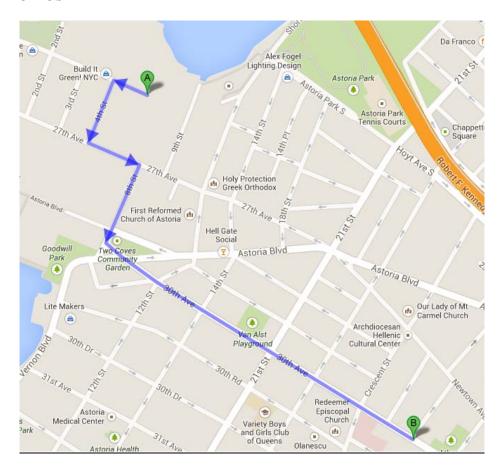
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- Agency for Toxic Substances and Disease Registry (ATSDR). Public Health Statement, Polycyclic Aromatic Hydrocarbons. Atlanta, GA: U.S. Department of Health and Human Services, 1990.
- Faust, Rosmarie A., Oak Ridge National Laboratory, Chemical Hazard Evaluation Group. Toxicity Summary for Acenaphthene. Oak Ridge, TN:1994.
- U.S. Department of Health and Human Services. Hazardous Substances Data Bank (HSDB, online database). National Library of Medicine Bethesda, MD, 2001.

APPENDIX C

HOSPITAL ROUTE MAP

ROUTE TO HOSPITAL



Driving Directions to Mount Sinai Hospital

Mount Sinai Hospital 25-10 30th Avenue Long Island City, New York 11102 from 8-01 26th Avenue, Brooklyn, New York 11102:

- Head northwest on 26th Avenue towards 4th Street (305 ft)
 Take the 1st left onto 4th Street (0.1 mi)

- Turn left onto 27th Avenue (469 ft)
 Take the 1st right onto 8th Street (0.1 mi)
- 5. Turn left onto 30th Avenue (0.6 mi) Destination will be on the left.