APPENDIX D:
Hazardous Materials

NYC Environmental Protection

Vincent Sapienza, P.E.
Commissioner

Angela Licata
Deputy Commissioner of Sustainability

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June 12, 2018

Robert Dobruskin
Director, Environmental Assessment and Review Division
New York City Department of City Planning
120 Broadway, 31st Floor
New York, NY 10271

Re: 51-15 Beach Channel Drive and 51-17 Rockaway Beach Boulevard Block, 15843 Lot 1; Block 15842, Lot 1; and Block 15857, Lot 1 CEQR # 18DCP124Q

Dear Mr. Dobruskin:

The New York City Department of Environmental Protection, Bureau of Sustainability (DEP) has reviewed the March 2018 Environmental Assessment Statement, the October 2015 Phase I Environmental Site Assessment (Phase I) prepared by PVE Sheffler and Lawrence Environmental Group, LLC, the January 2018 Phase I prepared by FPM Group, the November 2015 limited Phase II Environmental Site Investigation (Phase II) prepared by PVE Sheffler and Lawrence Environmental Group, LLC, and the April 2016 limited Phase II prepared by FPM Group on behalf of Peninsula Rockaway Limited Partnership (applicant) for the above referenced project. It is our understanding that the applicant is requesting several discretionary actions from the New York City Department of City Planning (DCP) including zoning map and text amendments plus a large-scale general development special permit to facilitate the redevelopment of the former 9.3-acre hospital site in the Edgemere section of Queens Community District 14. The proposed actions would facilitate an approximately 2,289,000 gross square feet (gsf) development (proposed project) on the project site, comprised of 17 buildings with approximately 2,200 dwelling units (DUs), of which 1,910 DUs are intended to be affordable with 270 DUs set aside for senior housing. In addition to the residential DUs, the proposed project would include approximately 151,800 gsf of retail space, approximately 25,000 gsf of which may be used for a gym, approximately 64,400 gsf of community facility space, and approximately 37,600 square feet of publicly-accessible open space.

51-15 Beach Channel Drive (Block, 15843 Lot 1 and Block 15842, Lot 1)

The October 2015 Phase I report revealed that historical on-site and surrounding land uses consisted of a variety of residential and commercial uses including a paint and chemical company, a filling station, manufacturing, used auto, and hospital with maintenance shop. Regulatory databases identified 17 spills, 1 historical auto body shop and 2 historical dry cleaners within 1/8 mile; 11 underground storage tank sites and 9 aboveground storage tank sites within 1/4 mile; and 9 leaking storage tank sites within 1/2 mile of the subject property.

During the November 2015 fieldwork, PVE Sheffler and Lawrence Environmental Group, LLC advanced 16 soil borings to a depth of 10 feet below grade surface (bgs). One soil sample was collected from each soil boring location. Soil samples were analyzed for New York State Department of Environmental Conservation (NYSDEC) CP-51 volatile organic compounds (VOCs) by United States Environmental Protection Agency (EPA) Method 8260 and NYSDEC CP-51 semi-volatile organic compounds (SVOCs) via EPA Method 8270. Three soil vapor samples were collected and analyzed for VOCs by EPA Method TO-15.

The soil analytical results revealed two VOCs (1,2,4-trimethylbenzene and naphthalene) were detected above their NYSDEC CP-51 Soil Cleanup Objectives (SCOs). Two SVOCs (benzo(a)anthracene and chrysene) were detected above their NYSDEC CP-51 SCOs.

The soil vapor analytical results revealed several VOCs (1,1,1-trichloroethane, 1,1-dichloroethane, 1,1-dichloroethene, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, 1,3-butadiene, 2-hexanone, 4-ethyltoluene, acetone, benzene, carbon disulfide, chloroform, chloromethane, cyclohexane, dichlorodifluoromethane, ethylbenzene, isopropanol, m,p-xylene, methyl ethyl ketone, methylene chloride, n-heptane, n-hexane, o-xylene, 1,2-dimethylbenzene, tetrachloroethylene, toluene, and trichlorofluoromethane) were detected. 1,1,1-trichloroethane and 1,1-dichloroethane were detected above their median and 99th percentile values in New York State Department of Health's October 2006 Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

51-17 Rockaway Beach Boulevard (Block 15857, Lot 1)

The January 2018 Phase I report revealed that historical on-site and surrounding land uses consisted of a variety of residential and commercial uses including a cold storage facility, a paint and chemical company, a filling station, manufacturing, used auto, and hospital with maintenance shop. Regulatory databases identified 19 spills within 1/8 mile; 9 underground storage tank sites and 9 aboveground storage tank sites within 1/4 mile; and 7 leaking storage tank sites and 1 brownfield site within 1/2 mile of the subject property. It should be noted that there is an open status NYSDEC spill (Spill No. 1508760) on the subject property.

During the March 2016 fieldwork, FPM Group advanced 6 soil borings to a depth of 10 feet bgs. One soil sample was collected from each soil boring location. Soil samples were analyzed for Target Compound List (TCL) VOCs by EPA Method 8260, TCL SVOCs by EPA Method 8270, and Target Analyte List (TAL) metals. Six groundwater samples were collected from the six soil borings and analyzed for TCL VOCs. Four soil vapor samples were collected and analyzed for VOCs by EPA Method TO-15.

The soil analytical results revealed VOCs and SVOCs were either non-detect (ND) or below their NYSDEC 6 NYCRR Part 375 Unrestricted Use SCOs. Several metals (chromium, lead and zinc) were detected above their Unrestricted Use SCOs.

The groundwater analytical results revealed VOCs were either ND or below their NYSDEC Technical and Operational Guidance Series (1.1.1) Class GA Ambient Water Quality Standards and Guidance Values.

The soil vapor analytical results revealed several VOCs (1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, 2,2,4-trimethylpentane, 4-ethyltoluene, acetone, benzene, bromodichloromethane, carbon disulfide, carbon tetrachloride, chloroethane, chloroform, cyclohexane, ethylbenzene, freon 11, freon 113, freon 12, heptane, m&p-xylene, methyl butyl ketone, methyl ethyl ketone, methyl isobutyl ketone, methylene chloride, o-xylene, tetrachloroethene, toluene, and trichloroethene) were detected.

It should be noted that the limited Phase II investigations were conducted without DEP approval.

Based upon our review of the submitted documentation, we have the following comments and recommendations to DCP:

- Based on the limited Phase II Investigations, DCP should inform the applicant that a supplemental Phase II Environmental Site Assessment (Phase II) is necessary to adequately identify/characterize the surface and subsurface soils of the subject properties. A Phase II Investigative Protocol/Work Plan summarizing the proposed drilling, soil, groundwater, and soil vapor sampling activities should be developed in accordance with the *City Environmental Quality Review Technical Manual* and submitted to DEP for review and approval. The Work Plan should include blueprints and/or site plans displaying the current surface grade and sub-grade elevations and a site map depicting the proposed soil, groundwater, and soil vapor sampling locations. Soil and groundwater samples should be collected and analyzed by a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory for the presence of VOCs by EPA Method 8260, SVOCs by EPA Method 8270, pesticides by EPA Method 8081, polychlorinated biphenyls by EPA Method 8082, and TAL metals (filtered and unfiltered for groundwater samples). The soil vapor sampling should be conducted in accordance with NYSDOH's October 2006 Guidance for Evaluating Soil Vapor Intrusion in the State of New York. The soil vapor samples should be collected and analyzed by a NYSDOH ELAP certified laboratory for the presence of VOCs by EPA Method TO-15. An Investigative Health and Safety Plan (HASP) should also be submitted to DEP for review and approval.

- DCP should instruct the applicant that the open NYSDEC spill (Spill No. 1508760) should be addressed and closed in accordance with NYSDEC requirements.

DCP should also instruct the applicant that the Phase II Work Plan and HASP should be submitted to DEP for review and approval prior to the start of any fieldwork. Future correspondence and submittals related to this project should include the following CEQR # **18DCP124Q**. If you have any questions, you may contact Scott Davidow at (718) 595-7716.

Sincerely,

Wei Yu
Deputy Director, Hazardous Materials

c: R. Weissbard; S. Davidow; T. Estesen; M. Wimbish; D. McCarthy - DCP; O. Abinader - DCP

NYC Environmental Protection

Vincent Sapienza, P.E.
Commissioner

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August 16, 2018

Robert Dobruskin
Director, Environmental Assessment and Review Division
New York City Department of City Planning
120 Broadway, 31st Floor
New York, NY 10271

Re: 51-15 Beach Channel Drive and 51-17 Rockaway Beach Boulevard Block, 15843 Lot 1; Block 15842, Lot 1; and Block 15857, Lot 1 CEQR # 18DCP124Q

Dear Mr. Dobruskin:

The New York City Department of Environmental Protection, Bureau of Sustainability (DEP) has reviewed the July 2018 Response to Comments and the March 2018 limited Phase II Environmental Site Investigation (Phase II) prepared by FPM Group on behalf of Peninsula Rockaway Limited Partnership (applicant) for the above referenced project. It is our understanding that the applicant is requesting several discretionary actions from the New York City Department of City Planning (DCP) including zoning map and text amendments plus a large-scale general development special permit to facilitate the redevelopment of the former 9.3-acre hospital site in the Edgemere section of Queens Community District 14. The proposed actions would facilitate an approximately 2,289,000 gross square feet (gsf) development (proposed project) on the project site, comprised of 17 buildings with approximately 2,200 dwelling units (DUs), of which 1,910 DUs are intended to be affordable with 270 DUs set aside for senior housing. In addition to the residential DUs, the proposed project would include approximately 151,800 gsf of retail space, approximately 25,000 gsf of which may be used for a gym, approximately 64,400 gsf of community facility space, and approximately 37,600 square feet of publicly-accessible open space.

51-17 Rockaway Beach Boulevard (Block 15857, Lot 1)

During the February 2018 fieldwork, AARCO advanced 10 soil borings to a depth of 10 feet below grade surface (bgs), with boring B9 extending to 15 feet bgs, and sampled sediment in one catch basin. Groundwater was typically encountered at 5 feet bgs. One soil sample was collected from 1 to 3 feet bgs from borings B1, B2, B5, B7, B8 and B10. One soil sample was collected from 2.5 to 5.5 feet bgs from boring B3. One soil sample was collected from 2.5 feet bgs from boring B4. Three soil samples were collected from 2, 5 and 9 feet bgs from boring B9. One sediment sample was collected from 0 to 2 feet bgs from catch basin CB-3. Soil samples from borings B-1 through B-7 and B-10 were analyzed for Target Compound List (TCL) volatile organic compounds (VOCs) by United States Environmental Protection Agency (EPA) Method 8260,

semi-volatile organic compounds (SVOCs) by EPA Method 8270 and Target Analyte List (TAL) metals. The soil sample from boring B8 was analyzed for TCL VOCs by EPA Method 8260, TCL SVOCs by EPA Method 8270, pesticides by EPA Method 8081 and TAL metals. The soil samples collected from 2 and 5 feet bgs from boring B9 were analyzed for TCL VOCs by EPA Method 8260, TCL SVOCs by EPA Method 8270 and TAL metals. The soil sample collected from 9 feet bgs from boring B9 was analyzed for TCL VOCs by EPA Method 8260. The CB-3 sample was analyzed for TCL SVOCs by EPA Method 8270, pesticides by EPA Method 8081 and TAL metals. Nine groundwater samples were collected and analyzed for TCL VOCs by EPA Method 8260. Seven soil vapor samples were collected and analyzed for VOCs by EPA Method TO-15.

The soil analytical results revealed several VOCs (chloroform, ethylbenzene, methylene chloride, n-propylbenzene, o-xylene, p-&m- xylenes, toluene and trichloroethylene), several SVOCs (1,4-dichlorobenzene, benzo[a]anthracene, benzo[a]pyrene, benzo[b]fluoranthene, benzo[k]fluoranthene, chrysene, dibenzo[a,h]anthracene, indeno[1,2,3-cd]pyrene, naphthalene, pentachlorophenol and phenol), several pesticides (4,4'-DDE, 4,4'-DDT and dieldrin), and several metals (barium, cadmium, chromium, copper, mercury, lead, mercury, nickel, selenium, silver and zinc) were detected above their NYSDEC 6 NYCRR Part 375 Unrestricted Use Soil Cleanup Objectives (SCOs), Restricted Residential SCOs, and/or Commercial Use SCOs.

The groundwater analytical results revealed several VOCs (1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, benzene, chloroform, cis-1,2-dichloroethylene, ethylbenzene, isopropylbenzene, methylene chloride, n-butylbenzene, n-propylbenzene, o-xylene, p-&m-xylenes, p-isopropyltoluene, toluene, trichloroethylene and vinyl chloride) were detected above their NYSDEC Technical and Operational Guidance Series (1.1.1) Class GA Ambient Water Quality Standards and Guidance Values.

The soil vapor analytical results revealed several VOCs (1,1-dichloroethene, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, 1,3-butadiene, 1,4-dichlorobenzene, 2-hexanone, 2,2,4-trimethylpentane, 4-ethyltoluene, 4-methyl-2-pentanone, acetone, benzene, carbon disulfide, carbon tetrachloride, cis-1,2-dichloroethene, chloromethane, cyclohexane, ethyl acetate, ethyl alcohol, ethylbenzene, freon 11, freon 12, heptane, hexane, isopropyl alcohol, m&p-xylene, methyl ethyl ketone, methylene chloride, o-xylene, styrene, tert-butyl alcohol, tetrachloroethene, tetrahydrofuran, toluene and trichloroethene) were detected. Methylene chloride and trichloroethene were detected above their Air Guideline Values in the New York State Department of Health (NYSDOH) October 2006 Guidance for Evaluating Soil Vapor Intrusion in the State of New York.

It should be noted that the limited Phase II investigation was conducted without DEP approval and not in accordance with the *City Environmental Quality Review Technical Manual.*

Based upon our review of the submitted documentation, we have the following comments and recommendations to DCP:

51-15 Beach Channel Drive (Block 15843, Lot 1 and Block 15842, Lot 1)

- Based on applicant's proposal to construct subject to NYSDEC Brownfield Cleanup Program (BCP) requirements, DEP concurs that the incorporation of all testing and remedial measures under NYSDEC BCP requirements will ensure that there would be no potential for significant adverse hazardous materials impacts as a result of the proposed project. DEP recommends that an (E) designation for hazardous materials should be placed on the zoning map pursuant to Section 11-15 of the New York City Zoning Resolution for the subject property. The (E) designation will ensure that testing and mitigation will be provided as necessary before any future development and/or soil disturbance in the event the applicant withdraws their participation from the NYSDEC BCP. These measures will ensure the development is protective of human health and the environment through the Mayor's Office of Environmental Remediation oversight as part of the New York City Department of Buildings approval process.

- DCP should inform the applicant that the open NYSDEC spill (Spill No. 1508760) on the subject property should be remediated and closed in accordance with NYSDEC requirements.

51-17 Rockaway Beach Boulevard (Block 15857, Lot 1)

- Based on the limited Phase II investigation, DCP should inform the applicant that a supplemental Phase II is necessary to adequately identify/characterize the surface and subsurface soils of the subject properties. A Phase II Investigative Protocol/Work Plan summarizing the proposed drilling, soil, and groundwater sampling activities should be developed in accordance with the *City Environmental Quality Review Technical Manual* and submitted to DEP for review and approval. The Work Plan should include blueprints and/or site plans displaying the current surface grade and sub-grade elevations and a site map depicting the proposed soil and groundwater sampling locations. All soil and groundwater samples should be collected and analyzed by a NYSDOH Environmental Laboratory Approval Program certified laboratory for the presence of VOCs by EPA Method 8260, SVOCs by EPA Method 8270, pesticides by EPA Method 8081, polychlorinated biphenyls by EPA Method 8082, and TAL metals (filtered and unfiltered for groundwater samples). An Investigative Health and Safety Plan (HASP) should also be submitted to DEP for review and approval.

- One surface soil sample should be collected from the upper two feet of soil (typically the 0-2 feet bgs interval) and one subsurface soil sample should be collected between 2 feet bgs and the maximum proposed excavation depth (based on visual/olfactory evidence of impacts and/or elevated soil screening readings obtained using accepted field instruments). If no evidence or elevated readings are noted during borehole advancement, the subsurface soil sample should be collected from the two foot interval below the proposed maximum excavation depth(s) and/or the groundwater interface (whichever is encountered first). If groundwater is encountered in a test boring/probe within five feet of surface grade, only one soil sample per boring may be warranted as long as adequate upgradient and downgradient groundwater samples are collected.

DCP should also instruct the applicant that a Phase II Work Plan and HASP should be submitted to DEP for review and approval prior to the start of any fieldwork. Future correspondence and submittals related to this project should include the following CEQR # **18DCP124Q**. If you have any questions, you may contact Scott Davidow at (718) 595-7716.

Sincerely,

Wei Yu
Deputy Director, Hazardous Materials

c: R. Weissbard
S. Davidow
T. Estesen
M. Wimbish
D. McCarthy – DCP
O. Abinader – DCP
M. Bertini – OER

NYC Environmental Protection

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October 29, 2018

Diane McCarthy
Senior Project Manager
Environmental Assessment and Review Division
New York City Department of City Planning
120 Broadway, 31st Floor
New York, NY 10271

Re: 51-17 Rockaway Beach Boulevard
Block 15857, Lot 1
CEQR # 18DCP124Q

Dear Ms. McCarthy:

The New York City Department of Environmental Protection, Bureau of Sustainability (DEP) has reviewed the October 2018 Supplemental Phase II Environmental Site Assessment Investigation Work Plan (Work Plan) and Health and Safety Plan (HASP) prepared by FPM Group on behalf of Peninsula Rockaway Limited Partnership (applicant) for the above referenced project. It is our understanding that the applicant is requesting several discretionary actions from the New York City Department of City Planning (DCP) including zoning map and text amendments plus a large-scale general development special permit to facilitate the redevelopment of the former 9.3-acre hospital site in the Edgemere section of Queens Community District 14. The proposed actions would facilitate an approximately 2,289,000 gross square feet (gsf) development (proposed project) on the project site, comprised of 17 buildings with approximately 2,200 dwelling units (DUs), of which 1,910 DUs are intended to be affordable with 270 DUs set aside for senior housing. In addition to the residential DUs, the proposed project would include approximately 151,800 gsf of retail space, approximately 25,000 gsf of which may be used for a gym, approximately 64,400 gsf of community facility space, and approximately 37,600 square feet of publicly-accessible open space.

The October 2018 Supplemental Work Plan proposes to advance 13 soil borings, to a depth of 6 feet below grade surface (bgs). All borings will include a surface soil sample from 0-2 feet bgs, a soil sample from 2 to 4 feet bgs to characterize soil to the maximum proposed excavation depth, and a soil sample from 4 to 6 feet bgs to characterize soil in the two-foot interval below the proposed maximum excavation depth). Four sediment samples will be collected from four identified subsurface structures (catch basins). Nine permanent groundwater monitoring wells will be installed, and one groundwater sample will be collected from each well, for a total of nine groundwater samples. Soil and groundwater samples will be analyzed for full Target Compound List (TCL) volatile organic compounds using United States Environmental Protection Agency (EPA) Method 5035/5035A and 8260B, full TCL semi-

volatile organic compounds using EPA Methods 3541 or 3510C/8270C, Target Analyte List metals (total and dissolved for groundwater samples) using EPA Methods 3050B or 3010A/6010B, mercury (total and dissolved for groundwater samples) using EPA Methods 7471A or 7470A, polychlorinated biphenyls using EPA Methods 3546/8082, and pesticides using EPA Methods 3510C or 3535A and 8141A/8151B/8081/8082.

Based upon our review of the submitted documentation, we have the following comments and recommendations to DCP:

Work Plan

- DCP should instruct the applicant that the proposed soil and groundwater sampling locations should be individually labeled (e.g., SB-1, GW-1, etc.) in Figure 3.1.1.

- DCP should instruct the applicant that blanks and duplicates should be collected as part of the Quality Assurance/Quality Control procedures.

HASP

- DCP should instruct the applicant to include the name and phone number of an Alternate Site Health and Safety Officer.

- DCP should instruct the applicant to include an accident and injury report form.

DEP finds the October 2018 Work Plan and HASP for the proposed project acceptable, as long as the aforementioned information is incorporated into the Work Plan and HASP. DCP should inform the applicant that upon completion of the investigation activities, the applicant should submit a detailed Phase II report to DEP for review and approval. The report should include, at a minimum, an executive summary, narrative of the field activities, laboratory data and conclusions, comparison of soil and groundwater analytical results (i.e., New York State Department of Environmental Conservation (NYSDEC) 6 NYCRR Part 375 and NYSDEC Water Quality Regulations), updated site plans depicting sample locations, boring logs, and remedial recommendations, if warranted.

Future correspondence and submittals related to this project should include the following CEQR # **18DCP124Q**. If you have any questions, you may contact Scott Davidow at (718) 595-7716.

Sincerely,

Wei Yu
Deputy Director, Hazardous Materials

c: R. Weissbard; S. Davidow; T. Estesen; M. Wimbish; R. Dobruskin – DCP;
O. Abinader - DCP

PHASE I ENVIRONMENTAL SITE ASSESSMENT

51-15 Beach Channel Drive
Far Rockaway, Queens
Queens County, New York
Block #15843 Lot #1

PREPARED FOR:

The Arker Companies
15 Verbena Avenue
Suite #100
Floral Park, NY 11001-2711

PREPARED BY:

PVE Sheffler Engineering • Survey • Environmental
LAWRENCE ENVIRONMENTAL GROUP, LLC
108 W. 39th Street; Suite 500
Phone: 212-682-2001 ∞ Fax: 212-682-1991

October 21, 2015

File #500070

PHASE I ENVIRONMENTAL SITE ASSESSMENT

51-15 Beach Channel Drive
Far Rockaway, Queens
Queens County, New York
Block #15843 Lot #1

PVE Sheffler, LLC/Lawrence Environmental Group (PVES/Lawrence) is submitting this report for work performed at the above-referenced site. This report has been prepared in conformance with the scope and limitations ASTM Standard E-1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* If you have any questions or comments, please contact one of the individuals listed below. We declare that, to the best of our professional knowledge and belief, we meet the definition of *Environmental professional* as defined in §312.10 of 40 CFR § 312. We have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. We have developed and performed all of the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

PVE SHEFFLER, LLC



Andrew J. Spiers
Environmental Technician

LAWRENCE ENVIRONMENTAL GROUP, LLC



Chris Smith
Principal



Christopher B. Brown, CPG
Senior Hydrogeologist/Environmental Professional

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APPENDICES

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1.0 Introduction

1.1 Objectives of Report

This Environmental Site Assessment (ESA) is intended to identify *recognized environmental conditions* (RECs) with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and petroleum products on the subject property (defined in Section 3.0). The term *recognized environmental conditions* (REC) is defined in accordance with **ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process** as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. Consideration is given to potential impacts to soil, groundwater, vapor, and other media.

1.2 Scope and Limitations of Report

Visual inspection of the subject property, a review of regulatory records and documents, and a review of historical records and documents are performed in accordance with ASTM E1527-13 and the appended Scope and Limitations (Appendix F). Note that, as stated in Practice 1527-13, no environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a property and that performance of Practice 1527-13 is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property, recognizing reasonable limits of time and cost.

1.3 Significant Assumptions

PVES/Lawrence assumes that all database records, historical information, interviews conducted, and information obtained from others regarding the subject property are from reliable sources. No attempt was made to independently verify the reliability of said sources, as it is not required to verify the information provided according to Section 7.5.2.1 of ASTM E1527-13. Where access to portions of the site or to structures on the site was unavailable or limited, PVES/Lawrence renders no opinion as to the presence of regulated or hazardous materials or to the presence of indirect evidence relating to hazardous or regulated material in that portion of the site or structure. Conclusions and recommendations are based on information obtained from said sources and a visual inspection of the subject property on the date listed herein. References and sources used for the preparation of this report are documented in this report.

1.4 Special Terms and Conditions

There were no special terms and conditions.

1.5 User Reliance

The user is the party seeking to use Practice E1527 to complete this environmental site assessment of the subject property. The user has specific obligations for completing a successful application of Practice E1527 outlined in Section 6 of E1527. Completion of the user questionnaire (attached in Appendix G) helps satisfy these obligations.

In addition to the user, additional parties may rely on the contents of this environmental site assessment as listed below.

User:

The Arker Companies
15 Verbena Avenue
Suite #100
Floral Park, NY 11001-2711

Authorized to rely on this report:

The Arker Companies
15 Verbena Avenue
Suite #100
Floral Park, NY 11001-2711

The scope of this Phase I ESA may not meet the needs of other users. Any reliance on the contents of this report by any third party is the sole responsibility of that party.

1.6 Definitions

Below are some important definitions (as defined in E1527-13) that are not otherwise defined in this report:

Fill dirt: Dirt, soil, sand, or other earth, that is obtained off-site, that is used to fill holes or depressions, create mounds, or otherwise artificially change the grade or elevation of a real property. It does not include material that is used in limited quantities for normal landscaping activities.

Material threat: A physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the environmental professional, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a hazardous substance and which shows evidence of damage. The damage would represent a material threat if it is deemed serious enough that it may cause or contribute to tank integrity failure with a release of contents to the environment.

Migrate/Migration: For the purposes of a Phase I ESA, “migrate” and “migration” refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface. Note that vapor migration in the subsurface is described in Guide E2600; however, for the purposes of a Phase I ESA, there is no requirement to apply the Guide E2600 standard to achieve compliance with all appropriate inquiries.

2.0 Site Description

2.1 Subject Property Location

Street Address:	51-15 Beach Channel Drive
Municipality:	Far Rockaway
County:	Queens County
State:	New York
Tax Parcel ID:	Block #15843 Lot #1

See Appendix A for site maps. The parcel outline was obtained from the New York City Department of Finance (DOF) Digital Tax Map (http://gis.nyc.gov/taxmap/map.htm).

2.2 General Site Features, Characteristics, and Current Operations

Site Features:	The subject property consists of one tax parcel with two large edifices, the larger of the two is centered on the property and the smaller is adjacent to the western border, with parking and vehicular access areas surrounding the buildings. There is a small courtyard to the east of the larger building. A fence surrounds the property and there is a helicopter pad toward the southwest.
Current Use:	Medical facility and youth treatment center.
Topography:	Relatively flat.
Potable Water Supply:	Municipal water.
Sewage Disposal System:	Municipal sewage system.
Means of heating/cooling:	Steam boiler fueled by natural gas, previously suspected to be #6 heating oil.

2.3 Current Uses of Adjoining Properties

Adjoining properties are any real property or properties the border of which is contiguous or partially contiguous with that of the subject property, or that would be contiguous or partially contiguous with that of the subject property but for a street, road, or other public thoroughfare separating them. Adjoining parcels were obtained from the New York City Department of Finance (DOF) Digital Tax Map (http://gis.nyc.gov/taxmap/map.htm).

Below is a table describing the current uses of adjoining properties.

Direction from Subject Property	Address	Owner	Notes	Impact to Subject Property
North	51-32 Beach Channel Drive, Block 16001	NYC Housing Authority	Department of Housing and Urban Developement	None anticipated
Northeast	420 Beach 51 Street, Block 15974	Jointly owned playground	City of New York Department of Planning	None anticipated
East	50-15 Beach Channel Drive, Block 15842 lot 100	Beach 50th Street LLC	Hospital	None anticipated
East	49 Beach 50 Street, Block 15841	N/A	YMGY Development Group Inc., The Community Preservation Corporation	None anticipated
Southeast	50-01 Rockaway Beach Boulevard, Block 15857 Lot 7	Rockware Industrial	Rockware Industrial LLC	None anticipated
Southwest	52-02 & N/A Rockaway Beach Boulevard, Block 15891 Lot 10, lot 21	Long Island Lighting Co, Northeastern Conferen	N/A	None anticipated
West	3-09 Beach 53 Street, 3-57 Beach 53 Street, 53-01 Beach Channel Drive, Block 15890 Lot 97, 42, 66	Beach 53rd LLC, Beach Street Housing, Car Investments LLC, NYC Housing Authority	N/A	None anticipated

3.0 Database Search

A review of state and federal documents and databases was performed to identify recorded hazardous waste or regulated substance activities on or near the subject property. Information from state and federal databases was compiled by Environmental Data Resources (EDR), an independent subcontractor to PVES/Lawrence. The information presented below is a summary of this report. A complete listing of the sources searched and a complete copy of the database report are provided in Appendix B. The search distances as assigned in ASTM E1527-13 were used at a minimum for each of the following environmental record sources. Additional reviewed records are provided in Appendix C.

Not all sites identified in the database records can be accurately located due to incomplete or conflicting information supplied to the regulatory agencies. Asterisked (*) sites are indicative of sites listed as un-mappable ("orphan") in the EDR database report. Based on location information provided, the asterisked sites may be located within the appropriate search radius and are included in this Phase I ESA report. Information about these sites can be reviewed in the EDR Radius Map Report in Appendix B.

3.1 Federal and State Hazardous Waste Sites

Federal National Priority List

National Priority Listing (NPL) sites are those listed with the USEPA as hazardous waste disposal sites, also known as Superfund sites. Proposed and delisted NPL site lists are also maintained by the USEPA. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 1.0 mile*:	*Impact to Subject Property*	*Rationale*
NPL	No	0 / 0*	None	Not Present
Proposed NPL	No	0 / 0*	None	Not Present
DELISTED NPL	No	0 / 0*	None	Not Present

Federal CERCLIS

The USEPA CERCLIS (Comprehensive Environmental Response Compensation & Liability Information System) list details proposed and existing federal Superfund sites. The USEPA also maintains a CERCLIS No Further Remedial Action Planned (NFRAP) inventory. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*
CERCLIS	No	1 / 0*	Not Anticipated	See Below
CERC-NFRAP	No	0 / 0*	None	Not Present

CERCLIS:

- Edgemere Park Land Fill (currently Rockaway Community Park), located at Beach Channel Drive and 49th Street Queens NY, 0.191 miles east northeast of the subject property, is a closed landfill. Remedial construction activities began in 1995, the landfill is now capped, and a long-term operation and maintenance program is ongoing. The site was remediated in 1991 after material was removed from the site. Therefore, this site does not represent a REC.

State-Equivalent NPL & CERCLIS

Inactive State Hazardous Waste Disposal Sites are designated by NYSDEC and are state-equivalent CERCLIS sites. NYSDEC also maintains an inventory of delisted SHWS. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 1.0 mile*:	*Impact to Subject Property*	*Rationale*
NY SHWS	No	2 / 0*	Not Anticipated	Sites Closed
NY DEL SHWS	No	0 / 0*	None	Not Present

SHWS:

- Lilco – Edgemere Substation, located at 52nd Street and Rockaway Beach Boulevard Queens NY, 0.009 miles south of the subject property. There was no known disposal of hazardous wastes at the site.

- Edgemere Park Land Fill (currently Rockaway Community Park), located at Beach Channel Drive and 49th Street Queens NY, 0.191 miles east northeast of the subject property, is a closed landfill. Remedial construction activities began in 1995, the landfill is now capped, and a long-term operation and maintenance program is ongoing. The site was remediated in 1991 after material was removed from the site.

Hazardous Substance Waste Disposal Sites

The Hazardous Substance Waste Disposal Sites (HSWDS) Inventory is maintained by New York State. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*
NY HSWDS	No	0 / 0*	None	Not Present

3.2 Hazardous Waste Treatment, Storage, or Disposal

RCRA Treatment, Storage, and Disposal Facilities

The database of RCRA facilities for treatment, storage, or disposal of hazardous materials (RCRA TSD) is maintained by the USEPA. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*
RCRA-TSDF	No	0 / 0*	None	Not Present

RCRA Corrective Action Sites

The USEPA maintains a database of sites within the RCRA Corrective Action program, which are facilities permitted by the USEPA for treatment, storage, or disposal of hazardous waste which have conducted or are currently conducting a corrective action as regulated under the Resource Conservation and Recovery Act. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 1.0 mile*:	*Impact to Subject Property*	*Rationale*
CORRACTS	No	0 / 0*	None	Not Present

3.3 Hazardous Waste Generation

The USEPA maintains a database of facilities that generate hazardous waste. Large Quantity Generators (LQG) generate over 1,000 kg of hazardous waste or over 1 kg of acutely hazardous waste per month. Small Quantity Generators (SQG) generate between 100 kg and 1,000 kg of hazardous waste per month. 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. Non-generators are sites that do not presently generate hazardous waste. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Adjoining Properties*:	*Impact to Subject Property*	*Rationale*
RCRA-LQG	No	0 / 0*	None	Not Present
RCRA-SQG	No	3 / 0*	Not Anticipated	No violation
RCRA-CESQG	No	1 / 0*	Not Anticipated	No violation
RCRA NonGen/NLR	1	3 / 0*	Not Anticipated	No violation

RCRA SQG:

- NYC Board of Education Public School 105Q, located at 420 Beach Street 51st Street Far Rockaway NY, 0.075 miles north northeast of the subject property. No violations were found in association with this property.

- Benjamin Cardoza Junior High School, located at 365 Beach 56th Street Arverne NY, 0.145 miles west of subject property. No violations were found in association with this property.

- Edgemere Park Land Fill (currently Rockaway Community Park), located at Beach Channel Drive and 49th Street Queens NY, 0.191 miles east northeast of the subject property, is a closed landfill. Remedial construction activities began in 1995, the landfill is now capped, and a long-term operation and maintenance program is ongoing. The site was remediated in 1991 after material was removed from the site. No violations were found in association with this property.

RCRA CESQG:

- MTA Bus Far Rockaway Depot, located at 49-19 Rockaway Beach Boulevard Edgemere NY, 0.053 miles southeast of the subject property. No violations were found in association with this property. No violations were found in association with this property.

RCRA Non-generator:

- Peninsula Hospital Center, 51-15 Beach Channel Drive Far Rockaway NY. No violations were found in association with this property.

- Lawrence Nursing Home Inc., located at 350 Beach 54th Street Arverne NY, 0.052 miles west northwest of the subject property. No violations were found in association with this property.

- NYCHA Arverne & Edgemere Houses, located at 54-15 Beach Channel Drive Queens NY, 0.060 miles west northwest of subject property. No violations were found in association with this property.

- Mr. Harry French Cleaners, located at 4909 Beach Channel Drive Far Rockaway NY, 0.104 miles east northeast of subject property. No violations were found in association with this property.

3.4 State Landfill and/or Solid Waste Disposal Sites

NYSDEC maintains a database of solid waste disposal facilities (SWF) and landfills (LF). Further information can be reviewed in Appendix B.

EDR Database Acronym:	Subject Property:	Properties within 0.5 mile:	*Impact to Subject Property*	*Rationale*

EDR Database Acronym:	Subject Property:	Properties within 0.5 mile:	*Impact to Subject Property*	*Rationale*
NY SWF/LF	No	1 / 0*	Not Anticipated	Minor Status

- Gara's Auto Wreckers Inc., located at 62-22 Almeda Avenue Rockaway Beach NY, 0.479 miles west northwest of the subject property, is active.

3.5 State Registered Storage Tanks

NYSDEC maintains a database of petroleum bulk storage (PBS) facilities with regulated storage tanks. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Adjoining Properties*:	*Impact to Subject Property*	*Rationale*
UST	Yes / 1	10 / 0*	Possible	Proximity
HIST UST	Yes / 1	3 / 0*	Possible	Proximity
AST	Yes / 1	8 / 0*	Not Anticipated	See below
HIST AST	No	0 / 0*	None	Not Present

UST Site:

- Peninsula Hospital Center, 51-15 Beach Channel Drive Far Rockaway NY, PBS #2-316660. The following tanks are associated with the property: Two 10,000-gallon #6 fuel oil tanks, installation date 12/01/1957, closed in place 11/01/1998. One 550-gallon diesel tank, installation date not reported, closed in place 11/01/1998.

  Considering the location and status of these tanks, this listing represents a REC at the subject property.

- 50-15 Beach Channel Drive, located at 50-15 Beach Channel Drive Edgemere NY, PBS #2-603670, 0.023 miles east northeast of the subject property. The following tanks are associated with the property: One 20,000-gallon #2 fuel oil tank, installation date unknown, closed and removed 09/01/1998.

  Although these tanks are adjacent to the subject property we do not consider these tanks to represent a REC.

- MTA Bus Company Far Rockaway Depot, located at 49-19 Rockaway Beach Boulevard Edgemere NY, PBS #2-044466, 0.053 miles southeast of the subject property. The following tanks are associated with the property: Fourteen 550-gallon diesel tanks, installation date 12/01/1971, closed and removed 12/01/1999. Three 4,000-gallon diesel tanks, installation date 01/20/2001, in service.

- Ocean Bay Apartments by the Bayside, located at 444 54th Street Far Roackaway NY, PBS #2-475653, 0.087 miles northwest of the subject property. The following tanks are associated with the property: One 30,000-gallon #2 fuel oil tank, installation date

04/01/1980, in service. One 30,000-gallon #2 fuel oil tank, installation date 04/01/2000, in service. One 30,000-gallon unknown oil tank, installation date 10/01/1961, closed and removed 04/01/2000.

- Engine Company 265/EMS 47, located at 303 Beach 49th Street Queens NY, PBS # 2-609221, 0.111 miles east southeast of the subject property. The following tanks are associated with the property: One 2,500-gallon diesel tank, installation date 08/01/2003, in service.

- DSNY Q District 14 Garage, located at 51-10 Almeda Avenue Far Rockaway NY, PBS # 2-611230, 0.185 miles north of the subject property. The following tanks are associated with the property: One 3,000-gallon gasoline tank, installation date 09/28/2009, in service. Three 3,000-gallon biodiesel tanks, installation date 09/28/2009, in service. One 2,000-gallon hydraulic oil tank, installation date 09/28/2009, in service. One 3,000-gallon motor oil tank, installation date 09/28/2009, in service. One 1,000-gallon waste oil/used oil tank, installation date 09/28/2009, in service. Two 600-gallon waste oil/used oil tanks, installation date 09/28/2009, in service.

- Lawrence Nursing Care Center Inc., located at 350 Beach 54th Street, Arverne NY, PBS # 2-090115, 0.052 miles west northwest of the subject property. The following tanks are associated with the property: One 5,000-gallon #2 fuel oil tank, installation date 12/01/1974, in service.

- Ocean Bay Apartments by the Bayside, located at 444 54th Street Far Roackaway NY, PBS #2-475645, 0.062 miles west northwest of the subject property. The following tanks are associated with the property: Two 15,000-gallon #2 fuel oil tanks, installation date 12/01/1951, closed in place 04/01/1997.

- Public School 105 Queens Q105, located at 420 Beach 51st Street Far Rockaway NY, PBS # 2-355143, 0.075 miles north northeast of the subject property. The following tanks are associated with the property: Two 7,500-gallon #6 fuel oil tanks, installation date 06/01/1958, temporarily out of service.

- Junior High School 198 Queens, located at 365 Beach 56th Street Arverne NY, PBS # 2-478679, 0.145 miles west of the subject property. The following tanks are associated with the property: Two 10,000-gallon #6 fuel oil tanks, installation date 10/29/1952, temporarily out of service.

- Rockaway Care Center, located at 353 Beach 48th Street Edgemere NY, PBS # 2-608975, 0.155 miles east northeast of the subject property. The following tanks are associated with the property: One 10,000-gallon #2 fuel oil tank, installation date 11/01/1975, in service.

None of these listings are considered to represent a REC, considering the proximity to the subject property, closed status, and/or lack of violations.

AST Site:

- Peninsula Hospital Center, 51-15 Beach Channel Drive Far Rockaway NY, PBS #2-316660. The following tanks are associated with the property: One 5,000-gallon #2 fuel oil tank, installation date 06/01/2007, in service. One 600-gallon diesel tank, installation date 12/27/2004, in service.

- 50-15 Beach Channel Drive, located at 50-15 Beach Channel Drive Edgemere NY, PBS #2-603670, 0.023 miles east northeast of the subject property. The following tanks are associated with the property: One 1,500-gallon diesel tank, installation date 12/01/1971, in service.

- MTA Bus Company Far Rockaway Depot, located at 49-19 Rockaway Beach Boulevard Edgemere NY, PBS # 2-044466, 0.053 miles southeast of the subject property. The following tanks are associated with the property: One 550-gallon lube oil tank, installation date 12/01/1971, closed removed 12/01/1999. One 550-gallon waste oil/used oil tank, installation date 12/01/1971, closed removed 12/01/1999. One 150-gallon tank, tank converted to non-regulated use, installation date not reported. One 275-gallon tank, substance listed as "other", installation date not reported, closed removed 07/14/2008. Two 275-gallon lube oil tanks, installation date not reported, closed removed 07/14/2008. One 500-gallon transmission fluid tank, installation date 04/28/2010, in service. One 500-gallon motor oil tank, installation date 04/28/2010, in service. One 500-gallon waste oil/used oil tank, installation date 04/28/2010, in service. Three 275-gallon lube oil tanks, installation date not reported, closed removed 07/14/2008. Two 275-gallon tanks, substance listed as "other", installation date not reported, closed removed 07/14/2008.

- Engine Company 265/EMS 47, located at 303 Beach 49th Street Queens NY, PBS # 2-609221, 0.111 miles of the subject property. The following tanks are associated with the property: One 60-gallon diesel tank, installation date 08/01/2003, in service.

- Seaview Manor HFA, located at 210 Beach 47th Street Far Rockaway NY, PBS # 2-336327, 0.209 miles east southeast of the subject property. The following tanks are associated with the property: One 3,000-gallon #2 fuel oil tank, installation date 12/01/1974, in service.

- Lawrence Nursing Care Center Inc., located at 350 Beach 54th Street, Arverne NY, PBS # 2-090115, 0.052 miles west northwest of the subject property. The following tanks are associated with the property: One 583-gallon #2 fuel oil tank, installation date 02/03/2014, in service.

- Ocean Bay Apartments by the Bayside located at 444 54th Street Far Roackaway NY, PBS #2-475645, 0.062 miles west northwest of the subject property. The following tanks are associated with the property: Two 9,000-gallon #2 fuel oil tanks, installation date 05/01/1997, in service.

- Public School 105 Queens Q105, located at 420 Beach 51st Street Far Rockaway NY, PBS # 2-355143, 0.075 miles north northeast of the subject property. The following tanks are associated with the property: One 10,000-gallon #2 fuel oil tank, installation date 01/08/2013, in service.

- Junior High School 198 Queens, located at 365 Beach 56th Street Arverne NY, PBS # 2-478679, 0.145 miles west of the subject property. One 10,000-gallon #2 fuel oil tank, installation date 12/04/2012, in service.

  None of these listings are considered to represent a REC, considering the proximity to the subject property, closed status, and/or lack of violations.

HIST UST Site:

- Peninsula Hospital Center, 51-15 Beach Channel Drive Far Rockaway NY, PBS #2-316660. The following tanks are associated with the property: One 550-gallon diesel tank, installation date not reported, closed in place 11/01/1998.

- Ocean Bay Apartments by the Bayside, located at 444 54th Street Far Roackaway NY, PBS # 2-475653 (Old PBS # not reported), 0.087 miles northwest of the subject property. The following tanks are associated with the property: One 60,000-gallon UST # 1, 2, or 4 fuel oil tank, installation date 10/01/1980, in service. One 30,000-gallon tank, installation date unknown, closed 04/01/2000. Major data missing.

- Public School 105 Queens Q105, located at 420 Beach 51st Street Far Rockaway NY, PBS # 2-355143, 0.075 miles north northeast of the subject property. The following tanks are associated with the property: Two 7,500-gallon UST # 5 or 6 fuel oil tanks, installation date not reported, in service.

- Peninsula Center for Extended Rehab, located at 50-15 Beach Channel Drive Far Rockaway NY, PBS # 2-603670, 0.023 miles east northeast of the subject property. The following tanks are associated with the property: One 20,000-gallon UST # 1, 2 or 4 fuel oil tank, installation date not reported, closed and removed 09/01/1998.

  With the exception of the 550-gallon diesel UST at the subject property, none of these listings are considered to represent a REC, considering the proximity to the subject property, closed status, and/or lack of violations.

3.6 Petroleum and Hazardous Material Releases

Emergency Response Notification System

The USEPA Emergency Response Notification System (ERNS) stores information reported to the USEPA on sudden and/or accidental releases of hazardous substances to the environment. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Impact to Subject Property*	*Rationale*
ERNS	No	None	Not Present

Petroleum Spills

NYSDEC maintains a database of petroleum spills reported to the department. Further information can be reviewed in Appendix B.

Open files indicate spills that have not been closed by the lead agency, which may indicate that contamination remains to be remediated and/or the agency has not yet received final confirmation that remedial action is complete. Closed files indicate spills whose files have been closed by the lead agency. Spills are usually closed when the agency determines the contamination relating to the spill has been remediated to meet the applicable standards. Spill files may be closed even though contaminants in soil and groundwater do not meet applicable standards; this is especially true if groundwater is not relied upon for purposes of consumption or other institutional controls exist which minimize or prevent exposure to remaining contamination. Closed spill files always have the possibility of being reopened if additional information is received by the agency that demonstrates an increased risk to human health or the environment. Spills 90 include 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.

EDR Database Acronym:	*Subject Property*:	*Adjoining Properties*:	*Impact to Subject Property*	*Rationale*
SPILLS - Open File	No	4 / 0*	Not Anticipated	Proximity
SPILLS - Closed File	1	20/ 0*	Not Anticipated	See Below
SPILLS 90	No	1 / 0*	Not anticipated	Proximity

- NYSDEC Spill #1311139, located at Psegli/Vacant Hospital, 51-15 Beach Channel Drive Edgemere NY, occurred on 2/25/2014 due to an electrical fire leading to the spill of dielectric fluid, clean up has been performed and the site is contamination free, further investigation is not required, spill closed 2/27/2014.

  Considering that this release was addressed to the satisfaction of NYSDEC, we do not consider this listing a REC.

- NYSDEC Spill #9807950, located at Peninsula, 50-15 Beach Channel Drive Far Rockaway NY, occurred on 9/29/1998 due to tank overfill, resulting in contamination of soil by #2 fuel oil, corrective action taken, spill closed 2/23/2007.

- NYSDEC Spill #9807433, located at Peninsula Nursing Home, 50-15 Beach Channel Drive Far Rockaway NY, occurred on 9/17/1998 due to a water main breaking, filling an

empty 20,000-gallon tank, and residue from tank spilling into parking lot and drain, corrective action taken, spill closed 3/20/2003.

- NYSDEC Spill #0306202, located at Edgemere Apartments NYCHA 53-21 Beach Channel Drive Queens NY, 0.014 miles northwest of the subject property, occurred on 9/11/2003 when contaminated soil was encountered during a Phase II ESA. The spill file closing date is not reported.

- NYSDEC Spill #1307416, located at Lawrence Nursing Care Center 350 Beach 54th Street Arverne NY, 0.052 miles west northwest of the subject property, occurred on 10/17/2013. File indicates #2 fuel oil was spilled in unknown quantity and the spill closing date is not reported.

- NYSDEC Spill #1104130, located at Lawrence Nursing Home Inc. 350 Beach 54th Street Arverne NY, 0.052 miles west northwest of the subject property, occurred on 7/14/2011. File indicates #2 fuel oil was spilled in unknown quantity and the spill closing date is not reported.

- NYSDEC Spill #1208329, located at NYC Board of Education Public School 105Q 420 Beach 51st Street Far Rockaway NY, 0.075 miles north northeast of the subject property, occurred on 11/1/2012. File indicates #6 fuel oil was spilled in unknown quantity due to a storm causing tank to overflow and the spill closing date is not reported.

  None of these listings are considered to represent a REC, considering the proximity to the subject property, closed status, and/or lack of violations.

State Leaking Storage Tank List

NYSDEC maintains a database of leaking registered storage tank incident reports (LTANKS). Further information can be reviewed in Appendix B.

Open files indicate spills that have not been closed by the lead agency, which may indicate that contamination remains to be remediated and/or the agency has not yet received final confirmation that remedial action is complete. Closed files indicate spills whose files have been closed by the lead agency. Spills are usually closed when the agency determines the contamination relating to the spill has been remediated to meet the applicable standards. Spill files may be closed even though contaminants in soil and groundwater do not meet applicable standards; this is especially true if groundwater is not relied upon for purposes of consumption or other institutional controls exist which minimize or prevent exposure to remaining contamination. Closed spill files always have the possibility of being reopened if additional information is received by the agency that demonstrates an increased risk to human health or the environment.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*
LTANKS - Open File	No	1 / 0*	None	Not Present
LTANKS - Closed File	1	11 / 0*	Potential	See Below

- NYSDEC Spill #9104015, located at Peninsula Hospital, 51-15 Beach Channel Drive Far Rockaway NY, was reported on 7/15/1991 due to a tank test failure. Corrective action taken, spill closed 6/4/1993.

  This spill was addressed to the satisfaction of NYSDEC, and we consider this release to represent an HREC.

- NYSDEC Spill #9401639, located at Edgemere Houses NYCHA 434 Beach 54th Street Far Rockaway NY, 0.085 miles northwest of the subject property, was reported on 5/3/1994 when a tank test failure occurred and visual inspection indicated a leak. File indicates an unknown quantity of #4 fuel oil spilled and investigative findings must be submitted to the Department (DEC) by July 30, 2015.

  This listing is not considered to represent a REC, considering the proximity to the subject property, closed status, and/or lack of violations.

3.7 Brownfield Sites

A Brownfield is any real property where redevelopment or reuse may be complicated by the presence or potential presence of hazardous waste, petroleum, pollutants, or contaminants. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*
BROWNFIELDS	No	0 / 0*	None	Not Present

3.8 State Voluntary Cleanup Program Sites

The VCP was established to address the environmental, legal, and financial barriers that hinder redevelopment and reuse of contaminated sites, and to enhance private sector cleanup of Brownfield sites by enabling parties to remediate using private rather than public funds.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*
NY VCP	No	1 / 0*	Not Anticipated	Remediated

- Lilco Edgemere Substation, located at Beach 52nd Street and Rockaway Beach Boulevard Edgemere NY, 0.012 miles south southeast of the subject property. The property was contaminated with Lead, Benzene, and PCBs in groundwater and soil. Contaminated soil was removed for proper disposal. Post excavation soil gas sampling and groundwater monitoring indicated no concerns. A Site Management Plan and Deed Restriction are currently being developed.

  Considering that this site was effectively remediated, this site does not represent a REC to the subject property, but is considered a CREC.

3.9 Federal & State Engineering & Institutional Controls, & Activity & Use Limitations

Activity and use limitations (AULs) are legal or physical restrictions or limitations on the use of, or access to, a site or facility to reduce or eliminate potential exposure to contaminants or to prevent activities that could interfere with the effectiveness of a response action protecting public health or the environment. AULs are often recorded at the land title office (commonly the County Clerk's office). AUL information is not typically contained in a chain of title report. In some cases, an AUL may not have been filed at the land title office but may be found in a separate environmental agency database.

Engineering control (EC) and institutional control (IC) listings are maintained by the USEPA and NYSDEC and are controls designed to prevent exposure to contaminants remaining on a site. Engineering and institutional controls are types of AULs. Engineering controls are physical modifications to a site. Institutional controls are legal or administrative restrictions on the use of, or access to, a site.

Readily available EC and IC listings were reviewed by EDR, but other AUL information may be applicable. If an AUL search was conducted as part of the environmental liens search, the results are indicated below. However, AULs may only exist in project documentation, which may not be readily available to the environmental professional. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Impact to Subject Property*	*Rationale*
US ENG CONTROLS	No	None	Not Present
NY ENG CONTROLS	No	None	Not Present
US INST CONTROL	No	None	Not Present
NY INST CONTROL	No	None	Not Present
AULs	Not Searched	N/A	Not Searched

3.10 Environmental Liens

An environmental lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions,

cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 U.S.C. §§9607(1) & 9607(r) and similar state or local laws. The environmental liens report is provided in Appendix B.

	Subject Property:	*Impact to Subject Property*	*Rationale*
Environmental Liens	No	N/A	Not Present

3.11 Other Conditions of Concern

No additional conditions of concern were identified in the database records review.

E-Designation Site list

An (E) designation requires that the fee owner of a property 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) designation also includes a mandatory construction-related health and safety plan which must be approved by NYCDEP. Details pertaining to these sites can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.125 mile*:	*Impact to Subject Property*	*Rationale*
NY E DESIGNATION	No	0 / 0*	None	Not Present

Manifests

A manifest is a document that lists and tracks hazardous waste from the generator, through transporters, to a TSD facility indicating that hazardous wastes have been properly transported in accordance with state and federal regulations. Details pertaining to these sites can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.25 mile*:	*Impact to Subject Property*	*Rationale*
NY MANIFEST	1	6 / 0*	Not Anticipated	See Below
NJ MANIFEST	No	1 / 0*	Not Anticipated	See Below
PA MANIFEST	No	1 / 0*	Not Anticipated	See Below

- Peninsula Hospital, 51-15 Beach Channel Drive Far Rockaway NY, EPA ID: NYD077443166, Country: USA, Manifest status not reported. See Appendix B for additional details.

No violations were associated with the manifests for this site, and therefore we do not consider these listings to be a REC

Manufactured Gas Plants

Manufactured gas plants (MGPs) produced gas for fuel until the 1950s. A significant amount of waste and hazardous byproducts were typically generated and often disposed of at the plant, resulting in contamination of the site.

EDR Database Acronym:	*Subject Property*:	*Properties within 1 mile*:	*Impact to Subject Property*	*Rationale*
EDR MGP	No	0 / 0*	None	Not Present

Drycleaners

EDR has searched NYSDEC's list of registered drycleaning facilities. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.25 mile*:	*Impact to Subject Property*	*Rationale*
DRYCLEANERS	No	0 / 0*	Not anticipated	See Below

Historic Service 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. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.25 mile*:	*Impact to Subject Property*	*Rationale*
EDR US Hist Auto Stat	No	1 / 0*	Not anticipated	Proximity to Site

- 354 Beach 56th Street Arverne NY, 0.144 miles west of the subject property, is identified as Casino Auto Body, 2003.

Historic 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 and 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. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.25 mile*:	*Impact to Subject Property*	*Rationale*
EDR US Hist Cleaners	No	2 / 0*	Not anticipated	Proximity to Site

- 447 Beach 54th Street, 0.105 miles northwest of the subject property, is identified as Ocean Bay Laundry, 2010.

- 4905 Beach Channel Drive, 0.105 miles east northeast of the subject property, is identified as Wash Right Laundry Center Inc., 2003, 2004.

Registered Recycling Facility List

NYSDEC maintains a database of recycling facilities (SWRCY). Only those that cannot be precisely located (orphans) or those thought to have a potentially negative environmental impact on the subject property are summarized below. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*
SWRCY	No	0 / 0*	None	Not Present

Chemical Bulk Storage Database

NYSDEC maintains a database of facilities store regulated hazardous substances tanks (CBS), including aboveground tanks with capacities of 185 gallons or greater (CBS AST), and/or in underground tanks of any size (CBS UST). Only those that cannot be precisely located (orphans) or those thought to have a potentially negative environmental impact on the subject property are summarized below. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.25 mile*:	*Impact to Subject Property*	*Rationale*
CBS	No	2 / 0*	Not anticipated	See Below
CBS AST	No	0 / 0*	None	Not Present
CBS UST	No	0 / 0*	None	Not Present

- MTA Bus Company Far Rockaway Depot, located at 49-49 Rockaway Beach Boulevard Edgemere NY, 0.047 miles southeast of the subject property, CBS # 2-000456. Facility status is unregulated and closed.

- MTA Bus Company Far Rockaway Depot, located at 49-19 Rockaway Beach Boulevard Edgemere NY, 0.053 miles southeast of the subject property, CBS # 2-000494. Facility status is active.

Considering the distance from this listing to the subject property, and lack of violations, we do not consider it a REC, nor should there be an impact to the subject property.

Recovered Government Archive Waste Facilities

NYSDEC maintains a database of facilities solid waste and hazardous waste facilities. Further information can be reviewed in Appendix B.

EDR Database Acronym:	*Subject Property*:	*Properties within 0.5 mile*:	*Impact to Subject Property*	*Rationale*
NY RGA HWS	No	0 / 0*	None	Not Present
NY RGA LF	No	0 / 0*	None	Not Present

4.0 Physical Setting Analysis

The physical setting of the subject property was evaluated by consulting regional maps and other sources. Following is a summary of this review.

4.1 7.5 Minute USGS Topographic Map

According to the 5940603 Far Rockaway NY USGS topographic map, the subject property is approximately 7 feet above mean sea level.

4.2 Regional Hydrogeology

Based on topography, groundwater is presumed to flow to the north northwest.

4.3 Bedrock Geology

According to the Geologic Age and Rock Stratigraphic Unit Source, Geology of the Conterminous U.S., and USGS data, bedrock underlying the subject property is of the Pleistocene Period of the Cenozoic Era.

4.4 Surficial Geology

According to Soil Conservation Service STATSGO data, soil of variable texture overlies bedrock and may appear as sandy loam, sand, mucky-loamy sand, sandy loam, loamy sand, and stratified gravelly coarse sand.

5.0 Site Reconnaissance

PVE Sheffler personnel inspected the subject property on October 9, 2015. The site reconnaissance and interviews were conducted by Neil Curri. Photographs are attached in Appendix D.

The reconnaissance included a walk-through of all accessible interior common areas of the subject property and exterior locations. Adjoining properties were visually assessed from the subject property boundary, public right-of-ways, or other vantage points, and are summarized in Section 2.3. Only the retail condominium unit was inspected (the subject property for this Phase I ESA) as well as the lobby and courtyard of the apartment building in which it is located.

5.1 General Site Observations Table

Below are items visually and/or physically observed. Items marked with "†" are defined below.

Item	Observed at Site or Known to Exist		Further explanation below	Brief notes
	Yes	No		
Storage Tanks	X			Fuel tanks known to be present on site
Drums†		X		
Hazardous† or Regulated Substances		X		
Petroleum Products† Containers		X		
Unidentified Substance Containers		X		
Polychlorinated Biphenyls (PCBs)		X		
Evidence of Solid Waste Disposal (including mounds or filled areas)		X		
Strong, Pungent, or Noxious Odors		X		
Pools of Liquid	X			Spilled odorless liquid and possible sorbent on basement floor
Stained Soil or Pavement		X		
Corrosion		X		
Stressed Vegetation		X		
Septic Systems		X		
Pits, Ponds, or Lagoons†		X		

Item	Observed at Site or Known to Exist		Further explanation below	Brief notes
	Yes	No		
Floor Drains or Sumps†	X			Suspected, furnace room floor covered with debris
Wastewater†		X		
Liquid discharges into drainage systems, including stormwater		X		
Wells (including dry wells†)		X		
Other Conditions of Concern		X		

Definitions

Drum: A container (typically, but not necessarily, holding 55 gallons) that may be used to store hazardous substances or petroleum products.

Dry wells: Underground areas where soil has been removed and replaced with pea gravel, coarse sand, or large rocks. Dry wells are used for drainage, to control storm runoff, for the collection of spilled liquids (intentional and unintentional) and wastewater disposal (often illegal).

Hazardous substance: A substance defined as a hazardous substance pursuant to CERCLA 42 U.S.C.§9601(14), as interpreted by EPA regulations and the courts: "(A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title, (C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C.§§6901 et seq.) has been suspended by Act of Congress), (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. §7412), and (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator (of EPA) has taken action pursuant to section 2606 of Title 15. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas)."

Petroleum products: Those substances included within the meaning of the petroleum exclusion to CERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under Subparagraphs (A) through (F) of 42 U.S.C. § 9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). (The word fraction refers to certain distillates of crude oil, including gasoline, kerosene, diesel oil, jet fuels, and fuel oil, pursuant to Standard Definitions of Petroleum Statistics.)

Pits, Ponds, or Lagoons: Man-made or natural depressions in a ground surface that are likely to hold liquids or sludge containing hazardous substances or petroleum products. The likelihood of such liquids or sludge being present is determined by evidence of factors associated with the pit, pond, or lagoon, including, but not limited to, discolored water, distressed vegetation, or the presence of an obvious wastewater discharge.

Sump: A pit, cistern, cesspool, or similar receptacle where liquids drain, collect, or are stored.

Wastewater: Water that (1) is or has been used in an industrial or manufacturing process, (2) conveys or has conveyed sewage, or (3) is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant. Wastewater does not include water originating on or passing through or adjacent to a site, such as stormwater flows, that has not been used in industrial or manufacturing processes, has not been combined with sewage, or is not directly related to manufacturing, processing, or raw materials storage areas at an industrial plant.

5.2 Site Visit Observations

PVE Sheffler personnel inspected the site on September 24, 2015, the broker for the seller of the property guided the site inspection; this individual had limited knowledge of the prior operations. The former maintenance worker participated in the walk-through and offered limited information pertaining to prior site operations.

The subject property is a 300,900 -square foot lot, which has been improved with a 124,800 square foot multi-story hospital constructed in 1962. The property is accessed by driveways and parking areas along the northern (Beach Channel Drive) and southern (Rockaway Beach Boulevard) sides of the lot.

The building is split into two portions; a western and eastern structure. The western structure is a linear-shaped building (oriented north-south), consisting of one and two floors, and approximately 10,000-square feet in area. The western-structure is connected to the eastern structure through a 50-foot long breezeway. The eastern building is 2, 3 and 4 floors depending on the wing of the building. Paved parking lots and driveways surround the building on all sides. A strong gas odor was noted in the westerly structure and this area was not inspected due to safety concerns.

The building is vacant, with many of the interior areas partially demolished, and debris scattered across the floors (paper, conduits, wires, piping, insulation, ceiling tiles, etc). Interior spaces consist of typical hospital facilities, including patient rooms, treatment areas, surgery rooms, nursing areas, offices and support facilities customary with typical hospital operations. The furnace room is located in the southern-most portion of the eastern structure. Debris was covering large portions of the floor in the furnace room and areas of the floor could not be inspected. Floor drains, consistent with furnace room operations area suspected to be present in this area; no evidence of disposal of hazardous or regulated materials was observed on the date of the inspection. Based on our limited site inspection and other document research we believe there to be two 10,000-gallon #6 fuel oil underground storage tanks (USTs) located in the parking area immediately east of the building. Two man-holes and two sets of vent and fill pipes consistent with USTs were observed in this area. One 5,000-gallon AST was observed outside the western wall of the furnace room, no evidence of leakage was noted on the day of the site inspection.

Adjacent, to the east, is the Peninsula Center for Extended Rehab, to the north are multi-family residential facilities. To the south and west are light commercial operations. Surrounding properties are light commercial and multi-family residential.

6.0 Property History

The history of the subject property and surrounding area was researched through a review of readily ascertainable standard historical sources. These sources may include current and past owners, property records, recorded land title records, property tax files, building department records, and/or zoning and land use records. This review was conducted in order to identify those uses that are likely to have led to recognized environmental conditions. Following is a summary of these findings. Specific sources are documented first, followed by a summary at the end of this section, which may include information initially described in other sections of this report.

6.1 Property Ownership

Property ownership history was researched through the New York City Department of Finance Office of the City Register. Previous owners and the approximate date of purchase are listed below. This ownership record is based on reasonably attainable information, may be incomplete, and does not constitute a title search.

No additional ownership information was readily available. Considering the history of the site, we do not consider this to be a significant data gap.

Seller/Grantor	***Buyer/Grantee***	***Approximate Date of Purchase***
Lori Lapin Jones, As Chapter 11 Trustee	Beach Drive Holdings LLC	5/8/2013
Beach Drive Holdings LLC	Congregation Zichron Yitzchok Vmoshe Eliyahu	12/16/2013

6.2 Historical Topographic Maps

Historical USGS topographic maps were not requested in the database report. This information is not considered to be a data gap, nor would it identify RECs

6.3 Historical Aerial Photographs

Historical aerial photographs were not requested in the database report. This information is not considered to be a data gap, nor would it identify RECs

6.4 Fire Insurance Maps

Fire Insurance maps were provided in the EDR report and are attached in Appendix B. Below is a discussion of the changes to the subject property and pertinent changes in surrounding properties:

1912	Map indicates that the subject property is not developed.
1933	Map indicates there are 5 small dwellings on the southwest corner of present day subject property (corner of Beach 53rd Street and Rockaway Beach Boulevard) and garages to the south.
1951	Map indicates there are 2 small dwellings on the southwest corner of present day subject property and a store on the corner (corner of Beach 53rd Street and Rockaway Beach Boulevard). Hogan Paint and Chemical Company and Home Curtain Corporation to the south, Flying School Rockaway Airport to the north which includes a hangar and repair shop.
1981	Map indicates the Peninsula General Hospital located where it currently exists with a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, Clo Manufacturing to the southeast, Home Curtain Corporation and Noncomb Ceilings to the south of the subject property, a public library, medical dental center, health center, and nursing home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1982	Map indicates the Peninsula General Hospital located where it currently exists with a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, Clo Manufacturing to the southeast, Home Curtain Corporation and Noncomb Ceilings to the south of the subject property, a public library, medical dental center, health center, and nursing home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1983	Map indicates the Peninsula General Hospital located where it currently exists with a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, Home Curtain Corporation and Noncomb Ceilings to the south of the subject property, a public library, medical dental center, health center, and nursing home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property. Maintenance shop has been constructed on the southwest corner of the subject property.
1985	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, Home Curtain Corporation and Noncomb Ceilings to the south of the subject property, a public library, medical dental center, health center, used autos business, and nursing home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1986	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately

	adjacent to the east, Public School 105 to the northeast of the subject property, Home Curtain Corporation and Noncomb Ceilings to the south of the subject property, a public library, medical dental center, health center, used autos business, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1987	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, health center, used autos business, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1988	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, dental center, health center, used autos business, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1990	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, two dental centers, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1991	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, two dental centers, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1992	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, two dental centers, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.

1993	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1995	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1996	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
1999	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a nursing home immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
2001	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a residential-transient building immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
2002	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a residential-transient building immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the

	north. A medical facility is immediately adjacent to the east of the subject property.
2003	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a residential-transient building immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, apartment building, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
2004	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a residential-transient building immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, apartment building, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
2005	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a residential-transient building immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, apartment building, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.
2006	Map indicates the Peninsula General Hospital located where it currently exists with a maintenance shop on the southwest corner of the property, a residential-transient building immediately adjacent to the east, Public School 105 to the northeast of the subject property, a truck repair shop to the southeast of the subject property, Noncomb Ceilings to the south of the subject property, a public library, medical dental center, apartment building, dental center, and Lawrence Nursing Home to the west of the subject property, and apartments to the north. A medical facility is immediately adjacent to the east of the subject property.

6.5 City Directories

City directories list telephone company records of past occupants and businesses for an address by year, and is reviewed to determine if past occupants and businesses of the subject property and adjacent properties may have led to recognized environmental conditions. The city directory report is attached in Appendix B.

Subject Property

51-15 Beach Channel Drive
No environmentally pertinent occupants or businesses found.

Adjoining Properties

The adjoining porperties address information was obtained from the New York City Department of Finance (DOF) Digital Tax Map (http://gis.nyc.gov/taxmap/map.htm). Only environmentally pertinent occupants and businesses are listed below.

51-32 Beach Channel Drive
No environmentally pertinent occupants or businesses found.

420 Beach 51 Street
No environmentally pertinent occupants or businesses found.

49 Beach 50 Street
No environmentally pertinent occupants or businesses found.

50-01 Rockaway Beach Boulevard
No environmentally pertinent occupants or businesses found.

52-02 Rockaway Beach Boulevard
No environmentally pertinent occupants or businesses found.

53-09 Beach 53 Street, 3-57 Beach 53 Street, 53-01 Beach Channel Drive
No environmentally pertinent occupants or businesses found.

EDR City Directory Database;
5132 Beach Channel Drive
No environmentally pertinent occupants or businesses found.
53-01 Beach Channel Drive
Alan's Car Mart Inc., 1962
5132 Beach Chant Drive
No environmentally pertinent occupants or businesses found.
5001 Rockaway Beach Boulevard
No environmentally pertinent occupants or businesses found.

6.6 Other Records and Interviews

Listed below are additional records requested and/or reviewed as part of this Phase I ESA. If information relevant to the findings and conclusions of this ESA has been received from these departments, it is summarized below and/or in other sections of this report.

Health Agency Records

An information request was sent to the NYC Department of Health and Mental Hygiene requesting any information the department has regarding on-site septic systems, supply or monitoring wells, chemical spills, health violations, or other environmental contamination issues associated with the site. If further information is received at a later date and modifies the conclusions of this report, we will notify the user of the report.

NEED TO SUBMIT

Fire Department Records

A fuel tank special report request form was sent to the NYC Fire Department requesting any information the department has regarding tanks associated with the site. Any written response from the department is included in Appendix C. If further information is received at a later date and modifies the conclusions of this report, we will notify the user of the report.

NYC Property

The NYC Property website, http://webapps.nyc.gov:8084/CICS/fin1/find001I, was accessed for records relating to the subject property (Appendix C).

Building Department

NYC Department of Buildings (DOB) records were accessed via http://a810-bisweb.nyc.gov/bisweb/bispi00.jsp (Appendix C).

A list of actions for the lot is attached in Appendix C.

No pertinent records were identified

NYC Department of Finance

The NYC Department of Finance Office of City Register website, https://a836-acris.nyc.gov/DS/DocumentSearch/BBL, was searched for records relating to the subject property (Appendix C). Property ownership information received from this source is included in Section 6.1.

Interview - Regulatory Agency

On October 16, 2015, PVE Sheffler personnel interviewed the general information clerk for the PBS and Spills Division of Region 2 of the NYSDEC regarding spill and PBS files associated with the subject property. We are currently awaiting information from Gloria Silva, the Region 2 NYSDEC FOIL Secretary.

Interview - Current Owner

No interviews were conducted with current owners because none were provided by the user.

Interview - Current Operator/Occupant

No interviews were conducted with current operators or occupants because none were provided by the user.

Interview - Past Owner

No interviews were conducted with past owners because none were provided by the user.

Interview - Past Operator/Occupant

No interviews were conducted with past operators or occupants because none were provided by the user.

Interview - User

Representatives of the Arker Companies did not possess any specialized knowledge or experience that was material to recognized environmental conditions in the connection with the property.

Other Interviews

No other interviews, other than those already mentioned, were conducted.

6.7 Summary of General Property History and Use

Prior to 1962 the subject property was a vacant lot with no evidence of any use. In 1962 the current infrastructure was established and it has remained in similar condition since. To the south of the subject property there are commercial operations, to the west residential and healthcare establishments, to the north residential apartment buildings and a school, and to the east a medical building and large and mostly vacant lot featuring a pizzeria on the northeast corner. The subject property is no longer in operation.

7.0 Findings and Conclusions

PVES/Lawrence has conducted a Phase I Environmental Site Assessment in conformance with ASTM Standard E1527-13 of the property at 51-15 Beach Channel Drive Far Rockaway NY (the subject property). Any exceptions to, or deletions from, this practice are described in Section 1.4 and 7.5 of this report.

Environmental Concern	Number of Findings
Recognized Environmental Conditions (RECs)	1
Controlled Recognized Environmental Conditions (CRECs)	1
Historical Recognized Environmental Conditions (HRECs)	4
De minimis Conditions	2
Data Gap/Data Failure	4

7.1 Recognized Environmental Conditions

The definition of a *recognized environmental condition* (REC) is the presence or likely presence of any *hazardous substances* or *petroleum products* in, on, or at a *property*: (*1*) due to release to the environment; (*2*) under conditions indicative of a *release* to the *environment*; or (*3*) under conditions that pose a *material threat* of a future *release* to the *environment*. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property, except for the following:

1. Peninsula Hospital Center (the subject property) at 51-15 Beach Channel Drive, Far Rockaway, in Queens, New York, is listed with the NYSDEC as PBS #2-316660. Two 10,000 gallon #6 oil tanks and one 550-gallon diesel tank were closed in place. Tank closure documentation was not available and the status of these tanks could not be confirmed.

7.2 Controlled Recognized Environmental Conditions

The definition of a *controlled environmental condition* (CREC) is a *recognized environmental condition* resulting from a past *release* of *hazardous substances* or *petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority with *hazardous substances* or *petroleum products* allowed to remain in place subject to the implementation of required controls. Examples of controls include property use restrictions, activity and use limitations, institutional controls, and engineering controls. CRECs are a subset

of RECs. This assessment has revealed no evidence of *controlled recognized environmental conditions* in connection with the property, except for the following, which are RECs:

1. Lilco Edgemere Substation, located at Beach 52nd Street and Rockaway Beach Boulevard Edgemere NY, 0.012 miles south southeast of the subject property. The property was contaminated with Lead, Benzene, and PCBs in groundwater and soil. Contaminated soil was removed for proper disposal. Post excavation soil gas sampling and groundwater monitoring indicated no concerns. A Site Management Plan and Deed Restriction are currently being developed.

7.3 Historical Recognized Environmental Conditions

The definition of a *historical recognized environmental condition* (HREC) is a past *release* of any *hazardous substances* or *petroleum products* that has occurred in connection with the *property* and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the *property* to any required controls. This assessment has revealed no evidence of *historical recognized environmental conditions* in connection with the property, except for the following, which PVES/Lawrence do not consider to be RECs:

1. NYSDEC Spill #1311139 occurred on 2/25/2014 at 51-15 Beach Channel Drive due to an electrical fire resulting in the release of dielectric fluid. A clean up was performed and the spill was closed by NYSDEC on 2/27/2014. This release was corrected to the satisfaction of NYSDEC, and is considered an HREC.

2. NYSDEC Spill #9807433occurred on 9/17/1998 at 50-15 Beach Channel Drive, the adjacent property, due to a water main breaking, filling an empty 20,000-gallon tank. Corrective action was taken and the spill was closed on 3/20/2003. This release was corrected to the satisfaction of NYSDEC, and is considered an HREC.

3. NYSDEC Spill #9807950, occurred on 9/29/1998 at 50-15 Beach Channel Drive, the adjacent property, due to an overfilling of one of the on-site tanks. According to information included in the database report, contaminated soil was excavated, and the spill was closed. This release was corrected to the satisfaction of NYSDEC, and is considered an HREC.

4. One leaking fuel storage tank was reported to NYSDEC (Spill #9104015), at Peninsula Hospital Center (the subject property) at 51-15 Beach Channel Drive Far Rockaway NY, when a tank failed a tightness test on 7/15/1991. Corrective action was taken, and the spill was closed. Based on information included in the database report this listing refers to the 550-gallon diesel UST referenced in Section 7.1

7.4 De minimis Conditions

The term *recognized environmental conditions* is not intended to include *de minimis conditions*. *De minimis conditions* generally do not present a threat to human health or the environment and 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* RECs or CRECs. The following are *de minimis* conditions that are being brought to the attention of the user of this environmental site assessment:

1. Paint, cleaning supplies, and other regulated materials are currently stored on site in the furnace room and other storage areas. These materials should be collected and disposed of off-site in accordance with applicable rules and regulations.

2. Floor drains are likely to be present in the furnace room, and are likely to be connected to the local sanitary sewer.

7.5 Data Gaps and Data Failures

Data gaps are defined as a lack or inability to obtain information required by ASTM E-1527-13 despite good faith efforts to gather such information. A *data gap* by itself is not inherently significant and is only significant if other information raises reasonable concerns. Examples of *data gaps* are the inability to inspect portions of the subject property during the site inspection, and an inability to identify the historical use of the subject property back to 1940 but the earliest source shows the subject property to be undeveloped.

Data failures are a subset of *data gaps* and indicate a failure to achieve historical research objectives even after reviewing standard historical sources that are reasonably attainable and likely to be useful. *Data failures* can occur when the use of the property was unable to be identified at approximately five-year intervals back to the first use or 1940, whichever is earlier.

The following are data failures or data gaps encountered during this assessment:

1. Records of ownership of the subject property may be incomplete. The ownership record obtained during this assessment is based on reasonably attainable information and does not constitute a title search.

2. Data gaps in excess of five years were encountered during the review of the standard historical sources. No aerial photographs or topographic maps were requested.

3. Interviews were not conducted with present owners, past owners, present operators, past operators, present occupants, or past occupants, because the site is vacant.

4. Even though the subject property or any of the adjoining properties were identified on one or more of the standard environmental record searches, a regulatory file review was not performed because the files were not considered reasonably ascertainable (either not

publically available, not obtainable within reasonable cost and time constraints [20 days], or not practically reviewable).

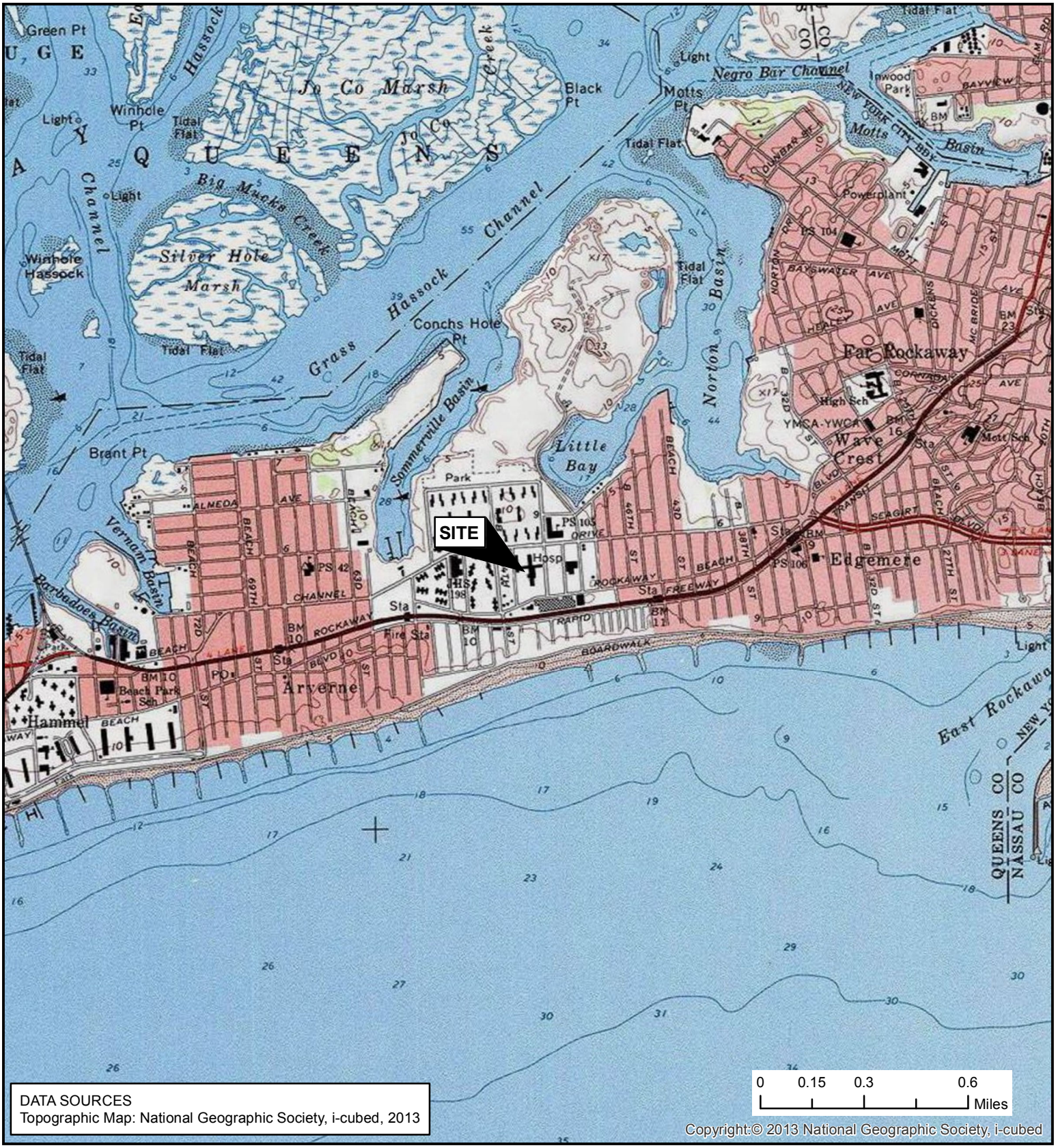
7.6 Conclusions and Opinions

Based on the RECs outlined above, an impact to the subject property from on-site fuel storage tanks cannot be ruled out. Additional steps should be taken to evaluate the impact to the subject property from these tanks.

Standard Notes: As part of this Phase I ESA and in accordance with Section 7.5.2.1 of ASTM E 1527-13, PVES/Lawrence has made no attempt to independently verify the reliability of information provided. In addition and in accordance with Section 3.2.18 Note 3 of ASTM E 1527-13, a condition identified as a CREC does not imply that the environmental professional has evaluated or confirmed the adequacy, implementation, or continued effectiveness of the required control that has been, or is intended to be, implemented.

Appendix A:

Site Maps



DATA SOURCES
Topographic Map: National Geographic Society, i-cubed, 2013

Copyright:© 2013 National Geographic Society, i-cubed

SITE LOCATION MAP

51-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, QUEENS, NEW YORK

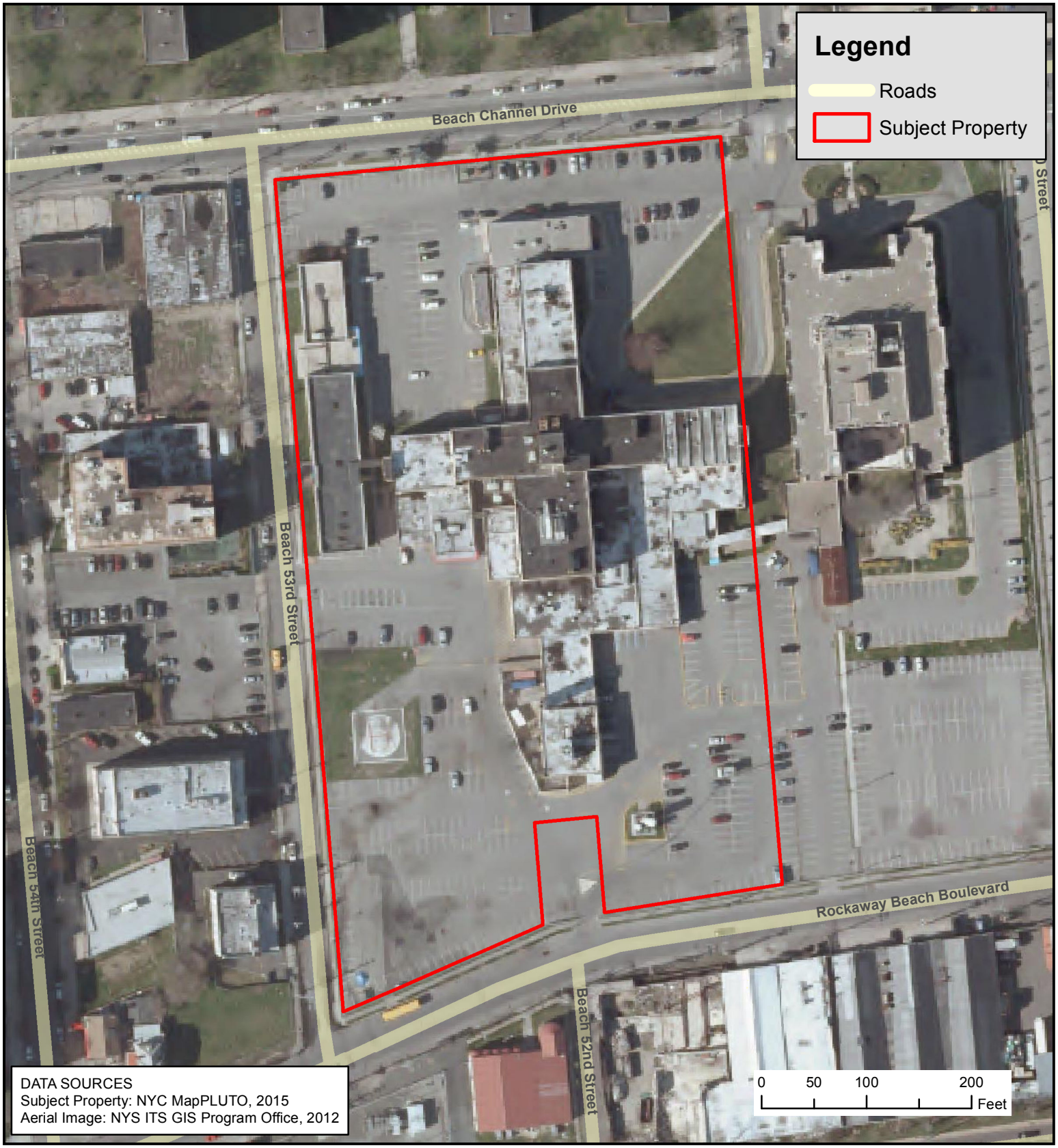
FIGURE 1

DATE:	10/8/2015
SCALE:	As Indicated
PROJECT NUMBER:	500070

ALL LOCATIONS APPROXIMATE

PVE Sheffler
Engineering • Survey • Environmental

48 Springside Avenue
Poughkeepsie, New York 12603
Phone: (845) 454-2544
Fax: (845) 454-2655



SELECTED SITE FEATURES

51-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, QUEENS, NEW YORK

FIGURE 2

DATE:	10/8/2015
SCALE:	As Indicated
PROJECT NUMBER:	500070

ALL LOCATIONS APPROXIMATE

PVE Sheffler
Engineering • Survey • Environmental

48 Springside Avenue
Poughkeepsie, New York 12603
Phone: (845) 454-2544
Fax: (845) 454-2655

Appendix B:

EDR Database Review Reports

5115 Beach Channel Drive, Far Rockaway, Queens NY
5115 Beach Channel Drive
Far Rockaway, NY 11691

Inquiry Number: 4432641.5
October 08, 2015

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2013	Cole Information Services	X	-	X	-
	Cole Information Services	X	X	X	-
2008	Cole Information Services	X	-	X	-
	Cole Information Services	X	X	X	-
2005	Hill-Donnelly Information Services	X	X	X	-
2000	Cole Information Services	X	X	X	-
1996	NYNEX	-	-	-	-
1991	NYNEX Information Resource Company	X	X	X	-
1983	New York Telephone	X	X	X	-
1976	New York Telephone	X	X	X	-
1970	New York Telephone	X	X	X	-
1967	New York Telephone	X	X	X	-
1962	New York Telephone Directory	-	X	X	-
1950	New York Telephone	-	-	-	-
1945	New York Telephone	-	-	-	-
1939	New York Telephone Company	-	-	-	-
1934	R. L. Polk & Co.	-	-	-	-
1922	H.C. Morris	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	***Type***	***Findings***
51-15 BEACH CHANNEL DRIVE	Client Entered	X
53-01 BEACH CHANNEL DRIVE	Client Entered	X
3-57 BEACH 53 STREET	Client Entered	
334 BEACH 54 STREET	Client Entered	X
53-04 ROCKAWAY BEACH	Client Entered	
3-09 BEACH 53 STREET	Client Entered	
52-05 ROCKAWAY BEACH	Client Entered	
51-17 ROCKAWAY BEACH	Client Entered	
50-01 ROCKAWAY BEACH	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

5115 Beach Channel Drive
Far Rockaway, NY 11691

FINDINGS DETAIL

Target Property research detail.

BEACH CHANNEL DR

5115 BEACH CHANNEL DR

Year	*Uses*	*Source*
2013	BERNARD M COHEN DDS OFC	Cole Information Services
	COHEN BERNARD M DDS	Cole Information Services
	PENINSULA HOSPITAL CENTER	Cole Information Services
	PENINSULA PHARMACY CENTER	Cole Information Services
	PENNSULA HOSPITAL	Cole Information Services
	ROCKAWAY CMNTY SUPPORT SYSTEMS	Cole Information Services
2008	ADDABO FAMILY HEALTH CENTER	Cole Information Services
	ANTO & CHOPRA MDS	Cole Information Services
	DEPT OF IMAGING SERVICES	Cole Information Services
	GUILLERMO DESAGUN MD	Cole Information Services
	HEINO R ANTO	Cole Information Services
	NEW YORK CENTERS FOR OBESITY	Cole Information Services
	PENINSULA CENTER EXTENDED CARE	Cole Information Services
	PENINSULA HOSPITAL FAMILY HEALTH	Cole Information Services
	PENINSULA RADIOLOGY ASSOCIATES	Cole Information Services
	SOUTH SHORE THORACIC & CARDIO VASCUL	Cole Information Services
	STANLEY SPRECHER MD	Cole Information Services
2005	Addabbo Rockaway Day Treatment	Hill-Donnelly Information Services
	Amer Norman S MD 1 P	Hill-Donnelly Information Services
	Anto Heino MD I P	Hill-Donnelly Information Services
	Behar Marc S MD 1 P	Hill-Donnelly Information Services
	Bleifer Stanley MD I P 718 734 2000 oo	Hill-Donnelly Information Services
	Brenner Seymour MD 1 P	Hill-Donnelly Information Services
	Brust Norman MD i P 718 734 2000 oo	Hill-Donnelly Information Services
	Canario Daniel G MD 1 P	Hill-Donnelly Information Services
	Chopra Rajbir S MD 1 P	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2005	Cohen Bernard M DDS i P	Hill-Donnelly Information Services
	Daniels Marshall MD I P 718 734 2000 oo	Hill-Donnelly Information Services
	Desagun Guillermo E MD	Hill-Donnelly Information Services
	Doherty Mary A	Hill-Donnelly Information Services
	Fisch Herbert MD I P 718 734 2000 oo	Hill-Donnelly Information Services
	Franks Jeanne E Do i P	Hill-Donnelly Information Services
	Gillis Harry Deinso A MD	Hill-Donnelly Information Services
	Ginsburg Martin MD 1 P 718 734 2000 oo	Hill-Donnelly Information Services
	Gloe Josephine A	Hill-Donnelly Information Services
	Gupta Sadhana MD 1 P	Hill-Donnelly Information Services
	h Fuhrman A 718 318 2246 oo	Hill-Donnelly Information Services
	h Weinstein Frances AV 718 945 1650 oi	Hill-Donnelly Information Services
	Kanof M	Hill-Donnelly Information Services
	Lacorte Michael MD 1 P 718 734 2000 oo	Hill-Donnelly Information Services
	Lanter Bernard MD 1 P 718 734 2000 oo	Hill-Donnelly Information Services
	Lugo Raul N MD IP	Hill-Donnelly Information Services
	Mcgue Alease v	Hill-Donnelly Information Services
	Monastero Charles	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Nesoff Aaron MD IP	Hill-Donnelly Information Services
	Numbr 418 Slovin Alvin J MD IP	Hill-Donnelly Information Services
	Numbr 422 Kurk Mitchell MD I P	Hill-Donnelly Information Services
	Oguzhan M Cavit MD I 1 718 734 2000 oo	Hill-Donnelly Information Services
	Oiawepo Oaljide F MD I P	Hill-Donnelly Information Services
	Peinsula Hospital Ctr Dnti	Hill-Donnelly Information Services
	Peninsula Hospital Ctr 3 P	Hill-Donnelly Information Services
	Peninsula Hospital Med Library	Hill-Donnelly Information Services
	Robinson Joseph	Hill-Donnelly Information Services
	Rudes Adelaide A	Hill-Donnelly Information Services
	Schocket Charles MD I P 718 734 2000 oo	Hill-Donnelly Information Services
	South Shore Thoracic 2 P	Hill-Donnelly Information Services
	Sprecher Stanley MD IP 718 734 2000 oo	Hill-Donnelly Information Services
	Steinberg Richard MD IP 718 734 2000 oo	Hill-Donnelly Information Services
	Stemberg Emanuel MD 9 P 718 734 2000 oo	Hill-Donnelly Information Services
	Tatieman Herman AI	Hill-Donnelly Information Services
	Williams Allen M MD IP	Hill-Donnelly Information Services
2000	Al Ashe	Cole Information Services
	Anthony Spezio	Cole Information Services

FINDINGS

Year	Uses	Source
2000	Beatrice Coleman	Cole Information Services
	Frank Hussey	Cole Information Services
	Gohen DDS	Cole Information Services
	Jesus Figuer	Cole Information Services
	John P Malloy	Cole Information Services
	Pnnsl Hosp Ctr Lab	Cole Information Services
	Rckwy Cmnty Spprt	Cole Information Services
	Sam Smolanoff	Cole Information Services
	Sprecher Stanley	Cole Information Services
	Virginia A Gearity	Cole Information Services
1991	Cohen Bernard & Minnie	NYNEX Information Resource Company
	Cohen Bernard M DDs ofc	NYNEX Information Resource Company
	Hull Earl	NYNEX Information Resource Company
	Milstein J MD	NYNEX Information Resource Company
	Parkinson Disease Information & Referral Center American	NYNEX Information Resource Company
	PENINSULA HOSPITAL CENTER	NYNEX Information Resource Company
	Smolanoff Sam	NYNEX Information Resource Company
	Stokes Beatrice	NYNEX Information Resource Company
1983	American Parkinson Disease Assoc Clinic	New York Telephone
	Cohen Bernard M DDS ofc	New York Telephone
	Dapolito A	New York Telephone
	Deutschman Fannie	New York Telephone
	Fentnor G	New York Telephone
	Friedman William MD	New York Telephone
	Gregorace Ines	New York Telephone
	Krakauer Ronald	New York Telephone
	Leinfuss Lena	New York Telephone
	Miller Philip	New York Telephone
	Parkinson Disease Assoc Clinic The American	New York Telephone
	PENINSULA HOSPITAL CENTER	New York Telephone
	Raifman Mark A MD	New York Telephone
	Ruspoli Angela	New York Telephone
	Schiffman Leonard DDS ofc	New York Telephone
	Smolanoff Sam	New York Telephone
	Westrick Margaret	New York Telephone
1976	Aaron Sol	New York Telephone
	Doneson Lillie	New York Telephone

FINDINGS

Year	Uses	Source
1976	Farrell Mary	New York Telephone
1970	Liedes A Dr	New York Telephone
	PENIN SULA GENL HOS	New York Telephone
	Professional Data Svces Inc	New York Telephone
1967	Gentile Kenneth	New York Telephone
	Mizrahi Gabriel Dr	New York Telephone
	Walker Ellen Hayde	New York Telephone

BEACH CHANNEL DRIVE

51-15 BEACH CHANNEL DRIVE

Year	Uses	Source
2005	Addabbo Rockaway Day Treatment	Hill-Donnelly Information Services
	Amer Norman S MD 1 P	Hill-Donnelly Information Services
	Anto Heino MD I P	Hill-Donnelly Information Services
	Behar Marc S MD 1 P	Hill-Donnelly Information Services
	Bleifer Stanley MD I P 718 734 2000 oo	Hill-Donnelly Information Services
	Brenner Seymour MD 1 P	Hill-Donnelly Information Services
	Brust Norman MD i P 718 734 2000 oo	Hill-Donnelly Information Services
	Canario Daniel G MD 1 P	Hill-Donnelly Information Services
	Chopra Rajbir S MD 1 P	Hill-Donnelly Information Services
	Cohen Bernard M DDS i P	Hill-Donnelly Information Services
	Daniels Marshall MD I P 718 734 2000 oo	Hill-Donnelly Information Services
	Desagun Guillermo E MD	Hill-Donnelly Information Services
	Doherty Mary A	Hill-Donnelly Information Services
	Fisch Herbert MD I P 718 734 2000 oo	Hill-Donnelly Information Services
	Franks Jeanne E Do i P	Hill-Donnelly Information Services
	Gillis Harry Deinso A MD	Hill-Donnelly Information Services
	Ginsburg Martin MD 1 P 718 734 2000 oo	Hill-Donnelly Information Services
	Gloe Josephine A	Hill-Donnelly Information Services
	Gupta Sadhana MD 1 P	Hill-Donnelly Information Services
	h Fuhrman A 718 318 2246 oo	Hill-Donnelly Information Services
	h Weinstein Frances AV 718 945 1650 oi	Hill-Donnelly Information Services
	Kanof M	Hill-Donnelly Information Services
	Lacorte Michael MD 1 P 718 734 2000 oo	Hill-Donnelly Information Services
	Lanter Bernard MD 1 P 718 734 2000 oo	Hill-Donnelly Information Services
	Lugo Raul N MD IP	Hill-Donnelly Information Services
	Mcgue Alease v	Hill-Donnelly Information Services
	Monastero Charles	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2005	Multi Unit Address	Hill-Donnelly Information Services
	Nesoff Aaron MD IP	Hill-Donnelly Information Services
	Numbr 418 Slovin Alvin J MD IP	Hill-Donnelly Information Services
	Numbr 422 Kurk Mitchell MD I P	Hill-Donnelly Information Services
	Oguzhan M Cavit MD I 1 718 734 2000 oo	Hill-Donnelly Information Services
	Oiawepo Oaljide F MD I P	Hill-Donnelly Information Services
	Peinsula Hospital Ctr Dnti	Hill-Donnelly Information Services
	Peninsula Hospital Ctr 3 P	Hill-Donnelly Information Services
	Peninsula Hospital Med Library	Hill-Donnelly Information Services
	Robinson Joseph	Hill-Donnelly Information Services
	Rudes Adelaide A	Hill-Donnelly Information Services
	Schocket Charles MD I P 718 734 2000 oo	Hill-Donnelly Information Services
	South Shore Thoracic 2 P	Hill-Donnelly Information Services
	Sprecher Stanley MD IP 718 734 2000 oo	Hill-Donnelly Information Services
	Steinberg Richard MD IP 718 734 2000 oo	Hill-Donnelly Information Services
	Stemberg Emanuel MD 9 P 718 734 2000 oo	Hill-Donnelly Information Services
	Tatieman Herman AI	Hill-Donnelly Information Services
	Williams Allen M MD IP	Hill-Donnelly Information Services
2000	Al Ashe	Cole Information Services
	Anthony Spezio	Cole Information Services
	Beatrice Coleman	Cole Information Services
	Frank Hussey	Cole Information Services
	Gohen DDS	Cole Information Services
	Jesus Figuer	Cole Information Services
	John P Malloy	Cole Information Services
	Pnnsl Hosp Ctr Lab	Cole Information Services
	Rckwy Cmnty Spprt	Cole Information Services
	Sam Smolanoff	Cole Information Services
	Sprecher Stanley	Cole Information Services
	Virginia A Gearity	Cole Information Services
1991	Cohen Bernard & Minnie	NYNEX Information Resource Company
	Cohen Bernard M DDs ofc	NYNEX Information Resource Company
	Hull Earl	NYNEX Information Resource Company
	Milstein J MD	NYNEX Information Resource Company
	Parkinson Disease Information & Referral Center American	NYNEX Information Resource Company
	PENINSULA HOSPITAL CENTER	NYNEX Information Resource Company
	Smolanoff Sam	NYNEX Information Resource Company
	Stokes Beatrice	NYNEX Information Resource Company

FINDINGS

Year	Uses	Source
1983	American Parkinson Disease Assoc Clinic	New York Telephone
	Cohen Bernard M DDS ofc	New York Telephone
	Dapolito A	New York Telephone
	Deutschman Fannie	New York Telephone
	Fentnor G	New York Telephone
	Friedman William MD	New York Telephone
	Gregorace Ines	New York Telephone
	Krakauer Ronald	New York Telephone
	Leinfuss Lena	New York Telephone
	Miller Philip	New York Telephone
	Parkinson Disease Assoc Clinic The American	New York Telephone
	PENINSULA HOSPITAL CENTER	New York Telephone
	Raifman Mark A MD	New York Telephone
	Ruspoli Angela	New York Telephone
	Schiffman Leonard DDS ofc	New York Telephone
	Smolanoff Sam	New York Telephone
	Westrick Margaret	New York Telephone
1976	Aaron Sol	New York Telephone
	Doneson Lillie	New York Telephone
	Farrell Mary	New York Telephone
1970	Liedes A Dr	New York Telephone
	PENIN SULA GENL HOS	New York Telephone
	Professional Data Svces Inc	New York Telephone
1967	Gentile Kenneth	New York Telephone
	Mizrahi Gabriel Dr	New York Telephone
	Walker Ellen Hayde	New York Telephone

BEACH CHANT DR

5115 BEACH CHANT DR

Year	Uses	Source
1991	Kramer Evelyn	NYNEX Information Resource Company

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

BEACH 54 STREET

334 BEACH 54 STREET

Year	Uses	Source
2005	Gomez E	Hill-Donnelly Information Services
	Numbr 4 F Jean Marot v	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Bell Ralph A7718	Hill-Donnelly Information Services
	Numbr 4D h Bennett Tiffany v	Hill-Donnelly Information Services
	Castle S	Hill-Donnelly Information Services
	Cole R	Hill-Donnelly Information Services
	Davis C	Hill-Donnelly Information Services
	Forrest Terrance	Hill-Donnelly Information Services
	Numbr 18 Gomez Egza v	Hill-Donnelly Information Services
	Gray Alejandro v	Hill-Donnelly Information Services
	Iesha Dixon	Hill-Donnelly Information Services
	Lebron Una	Hill-Donnelly Information Services
	Numbr 2 G Mcneill Brenda A	Hill-Donnelly Information Services
	Monroe Melissa v	Hill-Donnelly Information Services
	Persaud Lalita	Hill-Donnelly Information Services
	Numbr 2 C Snipes Sherreen	Hill-Donnelly Information Services
	Numbr 1 E Texeira Texy v	Hill-Donnelly Information Services

BEACH CHANL DR

5124 BEACH CHANL DR

Year	Uses	Source
1970	Nuss Irving L	New York Telephone
1967	Solomon Paul	New York Telephone
	Kravitz Harry	New York Telephone

5132 BEACH CHANL DR

Year	Uses	Source
1967	Slovney Norman	New York Telephone
	Rifkind Mac	New York Telephone

FINDINGS

BEACH CHANNEL DR

5124 BEACH CHANNEL DR

Year	*Uses*	*Source*
2005	Multi Unit Address	Hill-Donnelly Information Services
	Numbr 4 G Bellamy Geraldine A 718 474 6306 go	Hill-Donnelly Information Services
	h Champy Judith A	Hill-Donnelly Information Services
	Chandler Fong Rin	Hill-Donnelly Information Services
	h Braddy Mark AV	Hill-Donnelly Information Services
	Cordero C AT	Hill-Donnelly Information Services
	h Blackman Lillian A	Hill-Donnelly Information Services
	Charles Calda 4v	Hill-Donnelly Information Services
	Ellas Sabine v	Hill-Donnelly Information Services
	Numbr 3 A h Evans M A	Hill-Donnelly Information Services
	Franco Ingrid	Hill-Donnelly Information Services
	Heggs Tamika	Hill-Donnelly Information Services
	Kelly Nancy	Hill-Donnelly Information Services
	Numbr 6 G h Loboriel Rose A	Hill-Donnelly Information Services
	Numbr 5 Eh Maloney B	Hill-Donnelly Information Services
	Numbr 1 B h Padilla Socorro v 718 474 5102 oo	Hill-Donnelly Information Services
	Numbr 4 F Rivera J 718 318 5980 a	Hill-Donnelly Information Services
	Santiago Diaz v	Hill-Donnelly Information Services
	Numbr 4 B h Santos C v	Hill-Donnelly Information Services
	Numbr 1 F Stocks Lisa	Hill-Donnelly Information Services
	Numbr 5 F h Tolliver Shakira	Hill-Donnelly Information Services
	Wilson Brenda	Hill-Donnelly Information Services
2000	Apartments Wayne Allen	Cole Information Services
	Lillian Blackman	Cole Information Services
	Mark Braddy	Cole Information Services
	Burelene Bryant	Cole Information Services
	Judith Champy	Cole Information Services
	C Cordero	Cole Information Services
	Maridela Cordero	Cole Information Services
	M Evans	Cole Information Services
	Barbara Gordon	Cole Information Services
	Jason Hancock	Cole Information Services
	Rose Loboriel	Cole Information Services
	H Belinda Maloney	Cole Information Services

FINDINGS

Year	Uses	Source
2000	2D F Martinez	Cole Information Services
	Gwendolyn Murray	Cole Information Services
	Christine Padil	Cole Information Services
1991	Blackman Lillian	NYNEX Information Resource Company
	Padilla Socorro	NYNEX Information Resource Company
	Parrish S	NYNEX Information Resource Company
	Bellamy Shanton	NYNEX Information Resource Company
	Castle P	NYNEX Information Resource Company
	Cummings D	NYNEX Information Resource Company
	Evans M	NYNEX Information Resource Company
	Gordon Bernard	NYNEX Information Resource Company
	Gory Rose	NYNEX Information Resource Company
	Harris Marvis	NYNEX Information Resource Company
	Harris Nicole	NYNEX Information Resource Company
	Martinez F	NYNEX Information Resource Company
	Mayers Beverley	NYNEX Information Resource Company
	Morris Janice	NYNEX Information Resource Company
	Robinson Evelyn B	NYNEX Information Resource Company
	Smith Wilton Jr	NYNEX Information Resource Company
	Tolliver Mary	NYNEX Information Resource Company
	Vaughan E	NYNEX Information Resource Company
	Williams Stephanie	NYNEX Information Resource Company
	Braddy Mark	NYNEX Information Resource Company
	Sinkler Sarah	NYNEX Information Resource Company
	Wyman G	NYNEX Information Resource Company
1983	Cummings L	New York Telephone
	Liggins Laverne	New York Telephone
	Sinkler Sarah	New York Telephone
	Stewart Carolyn	New York Telephone
	Wyman G	New York Telephone
	Black Hazel	New York Telephone
	Blackman Lilian	New York Telephone
	Thomas S	New York Telephone
	Bellamy Leona	New York Telephone
	Brown P	New York Telephone
	Bryant M L	New York Telephone
	Castle P	New York Telephone
	Evans M	New York Telephone

FINDINGS

Year	Uses	Source
1983	Jackson William B	New York Telephone
	Robinson Evelyn B	New York Telephone
	Robinson Evermont	New York Telephone
	Rosario Theresa	New York Telephone
	Smith Wilton Jr	New York Telephone
	Whitmire M	New York Telephone
	Braddy Mark	New York Telephone
	Rodriguez Miguel	New York Telephone
1976	Frost Jesse	New York Telephone
	Herd Armetra	New York Telephone
	Burgos Agustin	New York Telephone
	Callahan G A	New York Telephone
	Caraballo Anibal	New York Telephone
	Hawkins Will	New York Telephone
	Jennings M	New York Telephone
	Braddy Mark	New York Telephone
	Glasgow Wyatt	New York Telephone
	Hopkins Edward	New York Telephone
	Lewis Raymond	New York Telephone
	Black W C	New York Telephone
	Blackman Lilian	New York Telephone
	Jones Michael J	New York Telephone
	Gross Michael	New York Telephone
	James Maurice	New York Telephone
	Jones Laura	New York Telephone
1970	Hopkins Edwa	New York Telephone
	Kinigson Solomon D	New York Telephone
	Nuss Sylvia	New York Telephone
	Parks John J	New York Telephone
	Reed Howard	New York Telephone
	Sirower Max	New York Telephone
	Glass Louis	New York Telephone
	Kaplan Eleanor	New York Telephone
	Marsh John	New York Telephone
	Merlo Nicholas	New York Telephone
	Turk Leah	New York Telephone
	Zyne Harry	New York Telephone
	Aronowitz Bernard	New York Telephone

FINDINGS

Year	Uses	Source
1970	Aronowitz Bernard	New York Telephone
	Barasch Anne Mrs	New York Telephone
	Barr Alan	New York Telephone
	Birch Norman	New York Telephone
	Du Bose Katherine Mrs	New York Telephone
	Fleming Lillian Mrs	New York Telephone
	Glasgow Wyatt	New York Telephone
	Goldstein Chas	New York Telephone
	Golick I	New York Telephone
	Halpern Geraldine Mrs	New York Telephone
	Halpern Jos J	New York Telephone
	Harris Eugene J	New York Telephone
	Keller Arnold	New York Telephone
	Keller Beatrice G	New York Telephone
	Mann Leonard	New York Telephone
	Markowitz Harry I	New York Telephone
	Rosenbaum Stutart P	New York Telephone
	Rosenbaum Stuart P	New York Telephone
	Schantz Saml M	New York Telephone
	Scindler Jos	New York Telephone
	Solomon Paul	New York Telephone
	Stein Louis	New York Telephone
	Courson B	New York Telephone
	Frost Jesse	New York Telephone
	Ader Leo	New York Telephone
	Bell Leo	New York Telephone
	Black Vivian	New York Telephone
	Geller Benj	New York Telephone
	Hawkins Will	New York Telephone
	Rosenfeld Rose Mrs	New York Telephone
	Shenhouse Sophie	New York Telephone
1967	Frost Jesse	New York Telephone
	Koumbiadis Panos	New York Telephone
	Keller Beatrice G	New York Telephone
	Aronowitz Bernard	New York Telephone
	Balbos Abram	New York Telephone
	Barasch Anne Mrs	New York Telephone
	Barr Alan	New York Telephone

FINDINGS

Year	Uses	Source
1967	Bickwit Bernard	New York Telephone
	Bickwit Bernard	New York Telephone
	Birch Norman	New York Telephone
	Erdman Robt	New York Telephone
	Fishman Harvey	New York Telephone
	Fleming Lillian Mrs	New York Telephone
	Glasgow Wyatt	New York Telephone
	Goldman Leon	New York Telephone
	Goldstein Chas	New York Telephone
	Kingson Mildred	New York Telephone
	Kingson Solomon D	New York Telephone
	Nuss Sylvia	New York Telephone
	Parks John J	New York Telephone
	Reed Howard	New York Telephone
	Goldstein Hyman	New York Telephone
	Goliger I	New York Telephone
	Goltz Seymour	New York Telephone
	Halpern Jos J	New York Telephone
	Hubbard Norton L Jr	New York Telephone
	Katz David	New York Telephone
	Keller Arnold	New York Telephone
	Lichtenstrahl Martin	New York Telephone
	Mallazzo Anthony	New York Telephone
	Malzone Alphonse	New York Telephone
	Mann Leonard	New York Telephone
	Markowitz Harry I	New York Telephone
	Nieves Wm G	New York Telephone
	Peck Philip	New York Telephone
	Robertson Donald	New York Telephone
	Rosenbaum Stuart P	New York Telephone
	Schantz Saml M	New York Telephone
	Schindler Jos	New York Telephone
	Sherwin Harry	New York Telephone
	Silverman Louis	New York Telephone
	Simons B K	New York Telephone
	Stein Louis	New York Telephone
	Vaccaro Louis	New York Telephone
	Jackson Tommy	New York Telephone

FINDINGS

Year	Uses	Source
1967	Hawkins Will	New York Telephone
1962	Aronowitz Bernard	New York Telephone Directory
	Barr Alan	New York Telephone Directory
	Bickwit Bernard	New York Telephone Directory
	Bickwit Bernard	New York Telephone Directory
	Birch Norman	New York Telephone Directory
	Brandwein Melvin	New York Telephone Directory
	Cantor Mel	New York Telephone Directory
	Ceccato Wm	New York Telephone Directory
	Cohen Hyman	New York Telephone Directory
	Erdman Robt	New York Telephone Directory
	Goldman Leon	New York Telephone Directory
	Goldstein Chas	New York Telephone Directory
	Goldstein Hyman	New York Telephone Directory
	Goliger I	New York Telephone Directory
	Goltz Seymour	New York Telephone Directory
	Halpern Jos J	New York Telephone Directory
	Hubbard Norton L Jr	New York Telephone Directory
	Katz David	New York Telephone Directory
	Keller Arnold	New York Telephone Directory
	King Johnnie L	New York Telephone Directory
	Kravitz Harry	New York Telephone Directory
	Mallazzo Anthony	New York Telephone Directory
	Malzone Alphonse	New York Telephone Directory
	Markowitz Harry I	New York Telephone Directory
	Miga Ted H	New York Telephone Directory
	Nieves Wm G	New York Telephone Directory
	Peck Philip	New York Telephone Directory
	Robertson Donald	New York Telephone Directory
	Rosenbaum Stuart P	New York Telephone Directory
	Schantz Saml M	New York Telephone Directory
	Schindler Jos	New York Telephone Directory
	Sherman Ben	New York Telephone Directory
	Sherwin Harry	New York Telephone Directory
	Sileci Jos	New York Telephone Directory
	Silverman Louis	New York Telephone Directory
	Solomon Paul	New York Telephone Directory
	Stein Louis	New York Telephone Directory

FINDINGS

Year	Uses	Source
1962	Valdez Roland	New York Telephone Directory
	Watterson Julia	New York Telephone Directory
	Wright Ralph	New York Telephone Directory
	Bonaceto Victor	New York Telephone Directory
	Kinigson Solomon D	New York Telephone Directory
	Nuss Irving L	New York Telephone Directory
	Owen Aldo Mrs	New York Telephone Directory
	Parks Joan	New York Telephone Directory

5132 BEACH CHANNEL DR

Year	Uses	Source
2005	h Godley Dorothy A	Hill-Donnelly Information Services
	h Sanchez Roas A A	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Numbr SA h Baker Mcann	Hill-Donnelly Information Services
	Numbr 7 C Beltran Carlos 718 318 4576 os	Hill-Donnelly Information Services
	Numbr 30 h Braxton Yvonne A	Hill-Donnelly Information Services
	Dunaway Timothy v7	Hill-Donnelly Information Services
	Numbr 7 G h Earl Yaquan A	Hill-Donnelly Information Services
	Fernandez Olgin w	Hill-Donnelly Information Services
	Numbr SC h Flake Oarice AV	Hill-Donnelly Information Services
	Gomez Carmen 718 945 2755 a	Hill-Donnelly Information Services
	Numbr 3 C h Granderson Winifred	Hill-Donnelly Information Services
	Numbr 3 F h Harrison Ophelia Mrs AV	Hill-Donnelly Information Services
	Numbr 2 G Irving Sophia w	Hill-Donnelly Information Services
	Numbr 6 F h Jones Anna AV	Hill-Donnelly Information Services
	Jones Cynthia	Hill-Donnelly Information Services
	Numbr 7 A h Manning Deborah 718 945 1262 oo	Hill-Donnelly Information Services
	Marte Felix	Hill-Donnelly Information Services
	Numbr 5 E 8 Montgomery Mattle A	Hill-Donnelly Information Services
	Numbr 4D h Preston Sadie A	Hill-Donnelly Information Services
	Numbr 6 E h Quinones Edwin	Hill-Donnelly Information Services
	Numbr 6 A Robinson Malik v718	Hill-Donnelly Information Services
	Numbr 2 C h Rolon Ricardo	Hill-Donnelly Information Services
	Solano Catalino	Hill-Donnelly Information Services
	Numbr 58 h Streetman Geneva A	Hill-Donnelly Information Services
	Suriel Udia	Hill-Donnelly Information Services
	Tarver Sara	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2005	Numbr 3 B Vasquez Teoffla v718	Hill-Donnelly Information Services
	Numbr 2 C Velez Ines v	Hill-Donnelly Information Services
2000	Apartments Mc Anne Baker	Cole Information Services
	Wilson N Cruz	Cole Information Services
	Lola Davis	Cole Information Services
	Patricia Daye	Cole Information Services
	Luz Diaz	Cole Information Services
	Francell Douglas	Cole Information Services
	Justin Flake	Cole Information Services
	A Dorothy Godley	Cole Information Services
	Minerva Gonzalez	Cole Information Services
	Ophelia Harrison	Cole Information Services
	B Bonita Holms	Cole Information Services
	Anna Jones	Cole Information Services
	B Carrie Mc Coy	Cole Information Services
	Mattie Montgomery	Cole Information Services
	Charles Newsome	Cole Information Services
	4D Sadie Preston	Cole Information Services
	Ricardo Rolon	Cole Information Services
	Andre Senner	Cole Information Services
	Hakim Sourzes	Cole Information Services
1991	Mc Coy Carrie	NYNEX Information Resource Company
	Higbie L	NYNEX Information Resource Company
	Higenbothem A	NYNEX Information Resource Company
	Rivera M	NYNEX Information Resource Company
	Wise Cora	NYNEX Information Resource Company
	Craig E	NYNEX Information Resource Company
	George Deborah A	NYNEX Information Resource Company
	Harrison Ophelia Mrs	NYNEX Information Resource Company
	Preston Sadie	NYNEX Information Resource Company
	Pric V	NYNEX Information Resource Company
	Pruitt Irma	NYNEX Information Resource Company
	Rivera M	NYNEX Information Resource Company
	Rodriguez Jose Antonio	NYNEX Information Resource Company
	Swangin J	NYNEX Information Resource Company
	Vazquez Minerva	NYNEX Information Resource Company
	Zeigler Lois	NYNEX Information Resource Company
1983	Bibbs C	New York Telephone

FINDINGS

Year	Uses	Source
1983	Campbell Frances	New York Telephone
	Davis Aston	New York Telephone
	Gonzalez Seima	New York Telephone
	Green Ronald	New York Telephone
	Harrison Ophelia Mrs	New York Telephone
	Melville Jorlen	New York Telephone
	Pruitt F Q	New York Telephone
	Swangin J	New York Telephone
	Zeigler Lois	New York Telephone
	Jones A	New York Telephone
	Quinones Jose L	New York Telephone
	Rivera M	New York Telephone
	Wise Cora	New York Telephone
	Miller Roseattia E	New York Telephone
	Washington James	New York Telephone
	Holms Bonita	New York Telephone
	Mc Coy Carrie	New York Telephone
	Jones F	New York Telephone
	Ulmer William	New York Telephone
1976	Holms Bonita	New York Telephone
	Ashton Matthew	New York Telephone
	Booker Willie	New York Telephone
	Cullum Latavish	New York Telephone
	Gray L L	New York Telephone
	Hubbert Mary	New York Telephone
	Jones A	New York Telephone
	Campbell Clifton	New York Telephone
	Davis Aston	New York Telephone
	Harrison Ophelia Mrs	New York Telephone
	Jordan Sybil	New York Telephone
	Anderson Barbara Ann	New York Telephone
	Green E	New York Telephone
1970	Cawthorne Bobby	New York Telephone
	Connolly T J	New York Telephone
	Fish Jos H	New York Telephone
	Flumenbaum Ruth Mrs	New York Telephone
	Res	New York Telephone
	Gerson Sam	New York Telephone

FINDINGS

Year	Uses	Source
1970	Glass Nathan	New York Telephone
	Green Ethel Mrs	New York Telephone
	Gross Lewis	New York Telephone
	Jordan Glyne Mrs	New York Telephone
	Karan Jos	New York Telephone
	Katz Harry	New York Telephone
	Labrys Eileen	New York Telephone
	Malazzo Chas A	New York Telephone
	Melamed Arthur	New York Telephone
	Mirabito Armando	New York Telephone
	Morgenlander Emanuer	New York Telephone
	Morgenlander Emanuel	New York Telephone
	Rifkind Mac	New York Telephone
	Rifkind Mac	New York Telephone
	Rosenfeld Herbert	New York Telephone
	Small Clarence	New York Telephone
	Staehle Florence Mrs	New York Telephone
	Weymann Pearl Mrs	New York Telephone
	Wolf Jos	New York Telephone
	Brown Max	New York Telephone
	Glottstein Albert	New York Telephone
	Graham John	New York Telephone
	Nedboy Julius	New York Telephone
	Nedboy Robin	New York Telephone
	Sholtz H	New York Telephone
	Taylor Wm W Jr	New York Telephone
	Campbell Clifton	New York Telephone
	Mitchell Frances	New York Telephone
	Parker Claire	New York Telephone
	Rosenfeld Mark	New York Telephone
	Slovney Michele	New York Telephone
	Trippett J	New York Telephone
	Wigfall James	New York Telephone
	Bauer Deanna Mrs	New York Telephone
	Geltzer Rose Mrs	New York Telephone
	Lilenfield Harry	New York Telephone
	Axelrod Leonard	New York Telephone
	Buntzis Louis	New York Telephone

FINDINGS

Year	Uses	Source
1970	Buntzis Muriel Mrs	New York Telephone
	Katz Philip	New York Telephone
	Riley Morris Jr	New York Telephone
	Slovney Norman	New York Telephone
	Sullivan John	New York Telephone
	Tsalapinas Theo	New York Telephone
1967	Buntzis Louis	New York Telephone
	Buntzis Muriel Mrs	New York Telephone
	Katz Philip	New York Telephone
	Randisi Louis	New York Telephone
	Riley Morris Jr	New York Telephone
	Sullivan John	New York Telephone
	Tsalapinas Theo	New York Telephone
	Zoffer Chas S	New York Telephone
	Bauer Deanna Mrs	New York Telephone
	Lilenfield Harry	New York Telephone
	Nedboy Julius	New York Telephone
	Parker Claire	New York Telephone
	Rosenfeld Solomon	New York Telephone
	Ader Leo	New York Telephone
	Cawthorne Bobby	New York Telephone
	Connolly T J	New York Telephone
	DiResta Anthony J	New York Telephone
	Fish Jos H	New York Telephone
	Flumenbaum Ruth Mrs	New York Telephone
	Friedman Philip	New York Telephone
	Res	New York Telephone
	Glass Nathan	New York Telephone
	Gross Lewis	New York Telephone
	Hoviss David	New York Telephone
	Jordan Glyne Mrs	New York Telephone
	Kapitansky Milton	New York Telephone
	Kaplan Miriam	New York Telephone
	Katz Harry	New York Telephone
	Labrys Eileen	New York Telephone
	Labrys Wm	New York Telephone
	Mack Joe N	New York Telephone
	Malazzo Chas A	New York Telephone

FINDINGS

Year	Uses	Source
1967	Melamed Arthur	New York Telephone
	Mirabito Armando	New York Telephone
	Morgenlander Emanuel	New York Telephone
	Rosenfeld Herbert	New York Telephone
	Schneider Elyse B	New York Telephone
	Schneider Julius	New York Telephone
	Schwartz Evelyn	New York Telephone
	Small Clarence	New York Telephone
	Staehle Florence Mrs	New York Telephone
	Tashlick Wm	New York Telephone
	Tashlick Wm	New York Telephone
	Weymann Louis	New York Telephone
	Wolf Jos	New York Telephone
1962	Bauer Deanna Mrs	New York Telephone Directory
	Lilenfield Harry	New York Telephone Directory
	Silverman Abe S	New York Telephone Directory
	Ader Leo	New York Telephone Directory
	Blackwell Philip	New York Telephone Directory
	Brilliant Arthur	New York Telephone Directory
	Cawthorne Bobby	New York Telephone Directory
	Dickstein Edw	New York Telephone Directory
	DiResta Anthony J	New York Telephone Directory
	Feldman Ralph	New York Telephone Directory
	Fish Jos H	New York Telephone Directory
	Flumenbaum Ruth Mrs	New York Telephone Directory
	Forman Stanley	New York Telephone Directory
	Friedman Philip	New York Telephone Directory
	Green Ethel Mrs	New York Telephone Directory
	Gross Lewis	New York Telephone Directory
	Hoviss David	New York Telephone Directory
	Jackson Chas	New York Telephone Directory
	Kapitansky Milton	New York Telephone Directory
	Kaplan David	New York Telephone Directory
	Kramer Saml J	New York Telephone Directory
	Malazza Chas A	New York Telephone Directory
	Melamed Arthur	New York Telephone Directory
	Moore Ruby	New York Telephone Directory
	Morgenlander Emanuel	New York Telephone Directory

FINDINGS

Year	Uses	Source
1962	Nordheimer Benno M	New York Telephone Directory
	Parker Hy	New York Telephone Directory
	Plisky Bernard	New York Telephone Directory
	Rifkind Mac	New York Telephone Directory
	Schneider Julius	New York Telephone Directory
	Schwartz Evelyn	New York Telephone Directory
	Sheppard Mack L	New York Telephone Directory
	Small Clarence	New York Telephone Directory
	Tashlick Wm	New York Telephone Directory
	Weymann Louis	New York Telephone Directory
	Katz Philip	New York Telephone Directory
	Parisi John J	New York Telephone Directory
	Randisi Louis	New York Telephone Directory
	Riley Morris Jr	New York Telephone Directory
	Slovney Norman	New York Telephone Directory
	Sullivan John	New York Telephone Directory
	Zoffer Chas S	New York Telephone Directory
	Zwirn Harry W	New York Telephone Directory
	Goldberg Bertram	New York Telephone Directory

5150 BEACH CHANNEL DR

Year	Uses	Source
2005	Katcher Sylvia	Hill-Donnelly Information Services
	Alvarez Carmen A	Hill-Donnelly Information Services

5153 BEACH CHANNEL DR

Year	Uses	Source
1967	Liedes A Dr	New York Telephone

BEACH CHANNEL DRIVE

53-01 BEACH CHANNEL DRIVE

Year	Uses	Source
1962	Alans Car Mart Inc	New York Telephone Directory

BEACH CHANT DR

5132 BEACH CHANT DR

Year	Uses	Source
1991	Swint M	NYNEX Information Resource Company

FINDINGS

BEACH CHDNL DR

5124 BEACH CHDNL DR

Year	Uses	Source
1970	Kravitz Harry	New York Telephone

BEACH CLTANL DR

5124 BEACH CLTANL DR

Year	Uses	Source
1991	Teel J	NYNEX Information Resource Company

BEACH CNANL DR

5124 BEACH CNANL DR

Year	Uses	Source
1970	Robertson Donald	New York Telephone
	Kinigson Mildred	New York Telephone

ROCKAWAY BEACH BLVD

5001 ROCKAWAY BEACH BLVD

Year	Uses	Source
2013	ROYAL SEAFOOD INC	Cole Information Services
2008	GRAND MARKET INTL CORP	Cole Information Services
	ROYAL SEAFOOD BAZA INC	Cole Information Services

5205 ROCKAWAY BEACH BLVD

Year	Uses	Source
2013	SOLID ROCK SEVENTH DAY ADVENTIST CHU	Cole Information Services
2008	GENERAL CONF SEVENTH DAY	Cole Information Services

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
5115 Beach Channel Drive	1996, 1962, 1950, 1945, 1939, 1934, 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
3-09 BEACH 53 STREET	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3-57 BEACH 53 STREET	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
334 BEACH 54 STREET	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
50-01 ROCKAWAY BEACH	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
5001 ROCKAWAY BEACH BLVD	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
51-17 ROCKAWAY BEACH	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
5124 BEACH CHANL DR	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1962, 1950, 1945, 1939, 1934, 1922
5124 BEACH CHANNEL DR	2013, 2008, 1996, 1950, 1945, 1939, 1934, 1922
5124 BEACH CHDNL DR	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922
5124 BEACH CLTANL DR	2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
5124 BEACH CNANL DR	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1967, 1962, 1950, 1945, 1939, 1934, 1922
5132 BEACH CHANL DR	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1934, 1922
5132 BEACH CHANNEL DR	2013, 2008, 1996, 1950, 1945, 1939, 1934, 1922
5132 BEACH CHANT DR	2013, 2008, 2005, 2000, 1996, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
5150 BEACH CHANNEL DR	2013, 2008, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
5153 BEACH CHANNEL DR	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1962, 1950, 1945, 1939, 1934, 1922
52-05 ROCKAWAY BEACH	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
5205 ROCKAWAY BEACH BLVD	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
53-01 BEACH CHANNEL DRIVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
53-04 ROCKAWAY BEACH	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

5115 Beach Channel Drive, Far Rockaway, Queens NY
5115 Beach Channel Drive
Far Rockaway, NY 11691

Inquiry Number: 4432641.2s
October 08, 2015

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

5115 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

COORDINATES

Latitude (North):	40.5942000 - 40° 35' 39.12''
Longitude (West):	73.7825000 - 73° 46' 57.00''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	603023.0
UTM Y (Meters):	4494212.0
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5940603 FAR ROCKAWAY, NY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20110710
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
5115 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	PENINSULA HOSPITAL C	51-15 BEACH CHANNEL	NY LTANKS, NY UST, NY AST, NY HIST UST, NY Spills,...		TP
A2	PENINSULA HOSPITAL C	51-15 BEACH CHANNEL	US AIRS		TP
A3	PENINSULA HOSPITAL C	51-15 BEACH CHANNEL	FINDS		TP
A4	PSEGLI/ VACANT HOSPI	5115 BEACH CHANNEL D	NY Spills		TP
B5	LILCO - EDGEMERE SUB	BEACH 52ND STREET &	NY SHWS	Higher	48, 0.009, South
B6	EDGEMERE SUB STATION	BEACH 53 & ROCKAWAY	NY Spills	Higher	58, 0.011, SSW
B7	LILCO - EDGEMERE SUB	BEACH 52ND STREET AN	NY VCP	Higher	63, 0.012, SSE
C8	EDGEMERE APARTMENTS	53-21 BEACH CHANNEL	NY Spills	Lower	73, 0.014, NW
D9	PENNINSULA CTER. FOR	50-15 BEACH CHANNEL	NY HIST UST	Higher	121, 0.023, ENE
D10	50-15 BEACH CHANNEL	50-15 BEACH CHANNEL	NY UST, NY AST	Higher	121, 0.023, ENE
E11	MTA BUS COMPANY FAR	49-49 ROCKAWAY BEACH	NY CBS	Higher	246, 0.047, SE
F12	LAWRENCE NURSING CAR	350 BEACH 54TH ST	NY Spills	Lower	276, 0.052, WNW
F13	LAWRENCE NURSING CAR	350 BEACH 54TH STREE	NY UST	Lower	276, 0.052, WNW
F14	LAWRENCE NURSING CAR	350 BEACH 54TH STREE	NY AST	Lower	276, 0.052, WNW
F15	LAWRENCE NURSING HOM	350 BEACH 54TH ST	NY Spills, RCRA NonGen / NLR, FINDS	Lower	276, 0.052, WNW
E16	BUS YARD	49-19 ROCKAWAY BEACH	NY Spills	Higher	281, 0.053, SE
E17	MTA BUS COMPANY - FA	49-19 ROCKAWAY BEACH	NY UST	Higher	281, 0.053, SE
E18	GREEN BUS LINES-ROCK	49-19 ROCKAWAY BEACH	NY LTANKS	Higher	281, 0.053, SE
E19	MTA BUS - FAR ROCKAW	49-19 ROCKAWAY BEACH	RCRA-CESQG, FINDS, NY MANIFEST	Higher	281, 0.053, SE
E20	MTA BUS COMPANY - FA	49-19 ROCKAWAY BEACH	NY AST	Higher	281, 0.053, SE
E21	MTA BUS - HURRICANE	4919 ROCKAWAY BEACH	NY Spills	Higher	281, 0.053, SE
E22	ADJACENT TO	49-19 BEACH 49TH ST	NY SPILLS 90	Higher	281, 0.053, SE
E23	MTA BUS COMPANY FAR	49-19 ROCKAWAY BEACH	NY CBS	Higher	281, 0.053, SE
E24	ROCKAWAY BEACH BLVD	NEAR BEACH 50TH ST	NY Spills	Higher	288, 0.055, SE
C25	NYCHA - ARVERNE & ED	54-15 BEACH CHANNEL	RCRA NonGen / NLR, NY MANIFEST	Lower	318, 0.060, WNW
C26	ARVERNE HOUSES -NYCH	54-15 BEACH CHANNEL	NY Spills	Lower	318, 0.060, WNW
C27	OCEAN BAY APTS. BY T	5415 BEACH CHANNEL D	NY UST, NY AST	Lower	329, 0.062, WNW
G28	PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NY UST, NY HIST UST	Lower	395, 0.075, NNE
G29	PUBLIC SCHOOL 105	420 BEACH 51ST STREE	NY Spills	Lower	395, 0.075, NNE
G30	NYC BD OF ED - PUBLI	420 BEACH 51ST ST	RCRA-SQG, NY Spills, FINDS, NY MANIFEST	Lower	395, 0.075, NNE
G31	NYC SCHOOL CONSTRUCT	420 BEACH 51ST STREE	PA MANIFEST	Lower	395, 0.075, NNE
G32	PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NY AST	Lower	395, 0.075, NNE
33	49 BEACH CHANNEL DR.	49 BEACH CHANNEL DR.	NY Spills	Higher	435, 0.082, ENE
H34	EDGEMERE HOUSES -NYC	434 BEACH 54TH STREE	NY LTANKS, NY Spills	Higher	448, 0.085, NW
H35	OCEAN BAY APARTMENTS	444 54TH STREET	NY UST, NY HIST UST	Higher	458, 0.087, NW
H36	EDGEMERE HOUSES	444 BEACH 54TH STREE	NY Spills	Higher	527, 0.100, NW
H37	EDGEMERE HOUSES -NYC	444 BEACH 54TH ST	NY Spills	Higher	527, 0.100, NW
I38	ARVERNE HOUSES	55-05 BEACH CHANNEL	NY LTANKS	Lower	533, 0.101, WNW
I39	ARVERNE HOUSING	55-05 BEACH CHANNEL	NY LTANKS, NY Spills	Lower	535, 0.101, WNW

MAPPED SITES SUMMARY

Target Property Address:
5115 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	MR HARRY FRENCH CLEA	4909 BEACH CHANNEL D	RCRA NonGen / NLR, FINDS, NY MANIFEST	Lower	547, 0.104, ENE
H41		447 BEACH 54TH ST	EDR US Hist Cleaners	Higher	554, 0.105, NW
J42		4905 BEACH CHANNEL	EDR US Hist Cleaners	Lower	557, 0.105, ENE
K43	ENGINE COMPANY 265/E	303 BEACH 49TH STREE	NY UST	Higher	586, 0.111, ESE
K44	ENGINE COMPANY 265/E	303 BEACH 49TH STREE	NY AST	Higher	586, 0.111, ESE
L45		354 BEACH 56TH ST	EDR US Hist Auto Stat	Lower	758, 0.144, West
L46	JUNIOR HIGH SCHOOL 1	365 BEACH 56TH STREE	NY UST	Lower	767, 0.145, West
L47	JUNIOR HIGH SCHOOL 1	365 BEACH 56TH STREE	NY AST	Lower	767, 0.145, West
L48	BENJAMIN CARDOZA JUN	365 BEACH 56TH ST	RCRA-SQG, ICIS, FINDS, NY MANIFEST	Lower	767, 0.145, West
49	ROCKAWAY CARE CENTER	353 BEACH 48TH STREE	NY UST	Lower	821, 0.155, ENE
50	DSNY Q DISTRICT 14 G	51-10 ALMEDA AVENUE	NY UST	Higher	977, 0.185, North
51	EDGEMERE LF	BEACH CHANNEL DR AND	CERCLIS, RCRA-SQG, NY MANIFEST, NY MANIFEST	Lower	1006, 0.191, ENE
52	SEAVIEW MANOR HFA	210 BEACH 47TH ST	NY AST	Higher	1101, 0.209, ESE
M53	SPILL NUMBER 0401461	62-00 BEACH CHANNEL	NY LTANKS	Lower	2247, 0.426, West
M54	X	62-00 BEACH CHANNEL	NY LTANKS	Lower	2247, 0.426, West
55	GAS STATION	62-17 ROCKAWAY BEACH	NY LTANKS	Higher	2313, 0.438, WSW
56	BEACH 41ST STREET -N	433 BEACH CHANNEL DR	NY LTANKS, NY Spills	Lower	2498, 0.473, ENE
57	GARA'S AUTO WRECKERS	62-22 ALMEDA AVE	NY SWF/LF, NY SPDES	Higher	2528, 0.479, WNW
58	EDGEMERE LANDFILL	BEACH CHANNEL DRIVE	NY SHWS, NY VAPOR REOPENED	Higher	3867, 0.732, NNE

EXECUTIVE SUMMARY

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
PENINSULA HOSPITAL C 51-15 BEACH CHANNEL FAR ROCKAWAY, NY 11691	NY LTANKS Spill Number/Closed Date: 9104015 / 6/4/1993 Site ID: 248461 Program Number: 9104015 NY UST Id/Status:: 2-316660 NY AST Facility Id: 2-316660 NY HIST UST Facility Status: 2 PBS Number: 2-316660 Tank Status: 4 NY Spills Spill Number/Closed Date: 9807950 / 2/23/2007 Spill Number/Closed Date: 9807433 / 3/20/2003 spillno: 9807433 spillno: 9807950 Site ID: 242237 Site ID: 242238 RCRA NonGen / NLR EPA ID:: NYD077443166 NY MANIFEST EPA ID: NYD077443166	NYD077443166
PENINSULA HOSPITAL C 51-15 BEACH CHANNEL FAR ROCKAWAY, NY 11691	US AIRS EPA plant ID:: 110043320894	N/A
PENINSULA HOSPITAL C 51-15 BEACH CHANNEL FAR ROCKAWAY, NY 11691	FINDS Registry ID:: 110010436778	N/A
PSEGLI/ VACANT HOSPI 5115 BEACH CHANNEL D EDGEMERE, NY	NY Spills Spill Number/Closed Date: 1311139 / 2/27/2014 spillno: 1311139 Site ID: 492024	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

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

Federal CERCLIS list

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

Federal CERCLIS NFRAP site List

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

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing

NY CBS UST ..... Chemical Bulk Storage Database
NY MOSF UST ..... Major Oil Storage Facilities Database
NY MOSF ..... Major Oil Storage Facility Site Listing
NY CBS AST ..... Chemical Bulk Storage Database
NY MOSF AST ..... Major Oil Storage Facilities Database
INDIAN UST ..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

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

State and tribal voluntary cleanup sites

INDIAN VCP ..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY BROWNFIELDS ..... Brownfields Site List
NY ERP ..... Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Lists of Registered Storage Tanks

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

Local Land Records

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

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System

NY Hist Spills ---------- SPILLS Database
NY SPILLS 80 ---------- SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS ---------- Formerly Used Defense Sites
DOD ---------- Department of Defense Sites
SCRD DRYCLEANERS ---------- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---------- Financial Assurance Information
EPA WATCH LIST ---------- EPA WATCH LIST
2020 COR ACTION ---------- 2020 Corrective Action Program List
TSCA ---------- Toxic Substances Control Act
TRIS ---------- Toxic Chemical Release Inventory System
SSTS ---------- Section 7 Tracking Systems
ROD ---------- Records Of Decision
RMP ---------- Risk Management Plans
RAATS ---------- RCRA Administrative Action Tracking System
PRP ---------- Potentially Responsible Parties
PADS ---------- PCB Activity Database System
FTTS ---------- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---------- Material Licensing Tracking System
COAL ASH DOE ---------- Steam-Electric Plant Operation Data
COAL ASH EPA ---------- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---------- PCB Transformer Registration Database
RADINFO ---------- Radiation Information Database
HIST FTTS ---------- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---------- Incident and Accident Data
CONSENT ---------- Superfund (CERCLA) Consent Decrees
INDIAN RESERV ---------- Indian Reservations
UMTRA ---------- Uranium Mill Tailings Sites
LEAD SMELTERS ---------- Lead Smelter Sites
US MINES ---------- Mines Master Index File
NY AIRS ---------- Air Emissions Data
NY COAL ASH ---------- Coal Ash Disposal Site Listing
NY DRYCLEANERS ---------- Registered Drycleaners
NY E DESIGNATION ---------- E DESIGNATION SITE LISTING
NY Financial Assurance ---------- Financial Assurance Information Listing
NY HSWDS ---------- Hazardous Substance Waste Disposal Site Inventory
NY UIC ---------- Underground Injection Control Wells

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP ---------- EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE LF	***BEACH CHANNEL DR AND***	***ENE 1/8 - 1/4 (0.191 mi.)***	***51***	***191***

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC BD OF ED - PUBLI	***420 BEACH 51ST ST***	***NNE 0 - 1/8 (0.075 mi.)***	***G30***	***116***
BENJAMIN CARDOZA JUN	***365 BEACH 56TH ST***	***W 1/8 - 1/4 (0.145 mi.)***	***L48***	***178***
EDGEMERE LF	***BEACH CHANNEL DR AND***	***ENE 1/8 - 1/4 (0.191 mi.)***	***51***	***191***

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - FAR ROCKAW	***49-19 ROCKAWAY BEACH***	***SE 0 - 1/8 (0.053 mi.)***	***E19***	***73***

State- and tribal - equivalent CERCLIS

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

A review of the NY SHWS list, as provided by EDR, and dated 08/17/2015 has revealed that there are 2 NY SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 55928	BEACH 52ND STREET &	S 0 - 1/8 (0.009 mi.)	B5	36
EDGEMERE LANDFILL Site Code: 55920 Class Code: Site is properly closed - requires continued management.	***BEACH CHANNEL DRIVE***	***NNE 1/2 - 1 (0.732 mi.)***	***58***	***215***

NY VAPOR REOPENED: "Vapor intrusion" refers to the process by which volatile chemicals move from a subsurface source into the indoor air of overlying or adjacent buildings. The subsurface source can either be contaminated groundwater or contaminated soil which releases vapors into the pore spaces in the soil. Improvements in analytical techniques and knowledge gained from site investigations in New York and other states has led to an increased awareness of soil vapor as a medium of concern and of the potential for exposures from the soil vapor intrusion pathway. Based on this additional information, 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.

A review of the NY VAPOR REOPENED list, as provided by EDR, and dated 11/01/2014 has revealed that there is 1 NY VAPOR REOPENED site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE LANDFILL Facility Status: Complete (No Further Action) Site Code: 241004	***BEACH CHANNEL DRIVE***	***NNE 1/2 - 1 (0.732 mi.)***	***58***	***215***

EXECUTIVE SUMMARY

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

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

A review of the NY SWF/LF list, as provided by EDR, and dated 06/24/2015 has revealed that there is 1 NY SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GARA'S AUTO WRECKERS	***62-22 ALMEDA AVE***	***WNW 1/4 - 1/2 (0.479 mi.)***	***57***	***213***

State and tribal leaking storage tank lists

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

A review of the NY LTANKS list, as provided by EDR, and dated 08/17/2015 has revealed that there are 8 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREEN BUS LINES-ROCK Spill Number/Closed Date: 9210241 / 4/10/2015 Site ID: 127852 Program Number: 9210241	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E18	69
EDGEMERE HOUSES -NYC Spill Number/Closed Date: 9401639 / Not Reported Spill Number/Closed Date: 9106256 / 4/25/1995 Spill Number/Closed Date: 9401702 / 8/5/2008 Spill Number/Closed Date: 9814156 / 3/6/2007 Spill Number/Closed Date: 9911427 / 3/25/2003 Site ID: 76377 Site ID: 217841 Site ID: 151149 Site ID: 75477 Site ID: 75479 Program Number: 9401639 Program Number: 9106256 Program Number: 9401702 Program Number: 9814156 Program Number: 9911427	***434 BEACH 54TH STREE***	***NW 0 - 1/8 (0.085 mi.)***	***H34***	***135***
GAS STATION Spill Number/Closed Date: 8906036 / 1/3/1990 Site ID: 197754 Program Number: 8906036	62-17 ROCKAWAY BEACH	WSW 1/4 - 1/2 (0.438 mi.)	55	209

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARVERNE HOUSES Spill Number/Closed Date: 9516317 / 3/27/1996	55-05 BEACH CHANNEL	WNW 0 - 1/8 (0.101 mi.)	I38	154

Site ID: 276291
Program Number: 9516317

ARVERNE HOUSING	***55-05 BEACH CHANNEL***	***WNW 0 - 1/8 (0.101 mi.)***	***I39***	***155***
Spill Number/Closed Date: 9600985 / 4/25/1996 Site ID: 276292 Program Number: 9600985				
SPILL NUMBER 0401461	62-00 BEACH CHANNEL	W 1/4 - 1/2 (0.426 mi.)	M53	206
Spill Number/Closed Date: 0401461 / 7/15/2004 Site ID: 99886 Program Number: 0401461				
X	62-00 BEACH CHANNEL	W 1/4 - 1/2 (0.426 mi.)	M54	207
Spill Number/Closed Date: 0406905 / 4/25/2006 Site ID: 99887 Program Number: 0406905				
BEACH 41ST STREET -N	***433 BEACH CHANNEL DR***	***ENE 1/4 - 1/2 (0.473 mi.)***	***56***	***210***
Spill Number/Closed Date: 9106255 / 3/16/2005 Site ID: 219274 Program Number: 9106255				

State and tribal registered storage tank lists

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

A review of the NY UST list, as provided by EDR, and dated 07/29/2015 has revealed that there are 10 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
50-15 BEACH CHANNEL Id/Status:: 2-603670	***50-15 BEACH CHANNEL***	***ENE 0 - 1/8 (0.023 mi.)***	***D10***	***41***
MTA BUS COMPANY - FA Id/Status:: 2-044466	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E17	58
OCEAN BAY APARTMENTS Id/Status:: 2-475653	***444 54TH STREET***	***NW 0 - 1/8 (0.087 mi.)***	***H35***	***146***
ENGINE COMPANY 265/E Id/Status:: 2-609221	303 BEACH 49TH STREE	ESE 0 - 1/8 (0.111 mi.)	K43	169
DSNY Q DISTRICT 14 G Id/Status:: 2-611230	51-10 ALMEDA AVENUE	N 1/8 - 1/4 (0.185 mi.)	50	184

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING CAR Id/Status:: 2-090115	350 BEACH 54TH STREE	WNW 0 - 1/8 (0.052 mi.)	F13	48
OCEAN BAY APTS. BY T Id/Status:: 2-475645	***5415 BEACH CHANNEL D***	***WNW 0 - 1/8 (0.062 mi.)***	***C27***	***104***
PUBLIC SCHOOL 105 - Id/Status:: 2-355143	***420 BEACH 51ST STREE***	***NNE 0 - 1/8 (0.075 mi.)***	***G28***	***110***
JUNIOR HIGH SCHOOL 1	365 BEACH 56TH STREE	W 1/8 - 1/4 (0.145 mi.)	L46	173

Id/Status:: 2-478679				
ROCKAWAY CARE CENTER Id/Status:: 2-608975	353 BEACH 48TH STREE	ENE 1/8 - 1/4 (0.155 mi.)	49	182

NY CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the NY CBS list, as provided by EDR, and dated 07/29/2015 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS COMPANY FAR Facility Status: Unregulated/Closed CBS Number: 2-000456	49-49 ROCKAWAY BEACH	SE 0 - 1/8 (0.047 mi.)	E11	45
MTA BUS COMPANY FAR Facility Status: Active CBS Number: 2-000494	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E23	97

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

A review of the NY AST list, as provided by EDR, and dated 07/29/2015 has revealed that there are 8 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
50-15 BEACH CHANNEL Facility Id: 2-603670	***50-15 BEACH CHANNEL***	***ENE 0 - 1/8 (0.023 mi.)***	***D10***	***41***
MTA BUS COMPANY - FA Facility Id: 2-044466	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E20	86
ENGINE COMPANY 265/E Facility Id: 2-609221	303 BEACH 49TH STREE	ESE 0 - 1/8 (0.111 mi.)	K44	171
SEAVIEW MANOR HFA Facility Id: 2-336327	210 BEACH 47TH ST	ESE 1/8 - 1/4 (0.209 mi.)	52	204

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING CAR Facility Id: 2-090115	350 BEACH 54TH STREE	WNW 0 - 1/8 (0.052 mi.)	F14	50
OCEAN BAY APTS. BY T Facility Id: 2-475645	***5415 BEACH CHANNEL D***	***WNW 0 - 1/8 (0.062 mi.)***	***C27***	***104***
PUBLIC SCHOOL 105 - Facility Id: 2-355143	420 BEACH 51ST STREE	NNE 0 - 1/8 (0.075 mi.)	G32	132
JUNIOR HIGH SCHOOL 1 Facility Id: 2-478679	365 BEACH 56TH STREE	W 1/8 - 1/4 (0.145 mi.)	L47	176

State and tribal voluntary cleanup sites

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

A review of the NY VCP list, as provided by EDR, and dated 08/17/2015 has revealed that there is 1 NY VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 56847	BEACH 52ND STREET AN	SSE 0 - 1/8 (0.012 mi.)	B7	38

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 3 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PENNINSULA CTER. FOR Facility Status: 1 PBS Number: 2-603670 Tank Status: 3	50-15 BEACH CHANNEL	ENE 0 - 1/8 (0.023 mi.)	D9	40
OCEAN BAY APARTMENTS Facility Status: 1 PBS Number: 2-475653 Tank Status: 3	***444 54TH STREET***	***NW 0 - 1/8 (0.087 mi.)***	***H35***	***146***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PUBLIC SCHOOL 105 - Facility Status: 1 PBS Number: 2-355143 Tank Status: 1	***420 BEACH 51ST STREE***	***NNE 0 - 1/8 (0.075 mi.)***	***G28***	***110***

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 08/17/2015 has revealed that there are

EXECUTIVE SUMMARY

15 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE SUB STATION Spill Number/Closed Date: 9508222 / 10/24/1995 spillno: 9508222 Site ID: 230004	BEACH 53 & ROCKAWAY	SSW 0 - 1/8 (0.011 mi.)	B6	37
BUS YARD Spill Number/Closed Date: 1006420 / 9/20/2010 Spill Number/Closed Date: 1000962 / 4/26/2010 Spill Number/Closed Date: 0712459 / 2/28/2008 spillno: 0712459 spillno: 1000962 spillno: 1006420 Site ID: 394078 Site ID: 433655 Site ID: 439775	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E16	55
MTA BUS - HURRICANE Spill Number/Closed Date: 1213103 / 12/2/2013 spillno: 1213103 Site ID: 476275	4919 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E21	95
ROCKAWAY BEACH BLVD Spill Number/Closed Date: 0309016 / 12/1/2003 spillno: 0309016 Site ID: 140854	NEAR BEACH 50TH ST	SE 0 - 1/8 (0.055 mi.)	E24	97
49 BEACH CHANNEL DR. Spill Number/Closed Date: 9303067 / 6/8/1993 spillno: 9303067 Site ID: 158611	49 BEACH CHANNEL DR.	ENE 0 - 1/8 (0.082 mi.)	33	134
EDGEMERE HOUSES -NYC Spill Number/Closed Date: 9814160 / 5/21/1999 Spill Number/Closed Date: 9810143 / 10/24/2005 Spill Number/Closed Date: 9609997 / 11/18/1996 Spill Number/Closed Date: 9812911 / 6/10/2008 spillno: 9609997 spillno: 9810143 spillno: 9812911 spillno: 9814160 Site ID: 75474 Site ID: 75475 Site ID: 75476 Site ID: 75478	***434 BEACH 54TH STREE***	***NW 0 - 1/8 (0.085 mi.)***	***H34***	***135***
EDGEMERE HOUSES Spill Number/Closed Date: 9612134 / 2/3/1997 spillno: 9612134 Site ID: 151150	444 BEACH 54TH STREE	NW 0 - 1/8 (0.100 mi.)	H36	151
EDGEMERE HOUSES -NYC Spill Number/Closed Date: 9912548 / 3/6/2007 Spill Number/Closed Date: 9612125 / 7/18/2002 spillno: 9612125 spillno: 9912548 Site ID: 217842 Site ID: 217843	444 BEACH 54TH ST	NW 0 - 1/8 (0.100 mi.)	H37	152

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE APARTMENTS	53-21 BEACH CHANNEL	NW 0 - 1/8 (0.014 mi.)	C8	39

Spill Number/Closed Date: 0306202 / Not Reported
spillno: 0306202
Site ID: 204244

LAWRENCE NURSING CAR 350 BEACH 54TH ST WNW 0 - 1/8 (0.052 mi.) F12 46
Spill Number/Closed Date: 1307416 / Not Reported
spillno: 1307416
Site ID: 488079

LAWRENCE NURSING HOM 350 BEACH 54TH ST WNW 0 - 1/8 (0.052 mi.) F15 52
Spill Number/Closed Date: 1104130 / Not Reported
spillno: 1104130
Site ID: 451722

ARVERNE HOUSES -NYCH 54-15 BEACH CHANNEL WNW 0 - 1/8 (0.060 mi.) C26 102
Spill Number/Closed Date: 0103004 / 10/27/2003
Spill Number/Closed Date: 0210746 / 3/3/2015
spillno: 0103004
spillno: 0210746
Site ID: 331001
Site ID: 331002

PUBLIC SCHOOL 105 420 BEACH 51ST STREE NNE 0 - 1/8 (0.075 mi.) G29 114
Spill Number/Closed Date: 1000645 / 8/10/2010
spillno: 1000645
Site ID: 431818

NYC BD OF ED - PUBLI 420 BEACH 51ST ST NNE 0 - 1/8 (0.075 mi.) G30 116
Spill Number/Closed Date: 1208329 / Not Reported
spillno: 1208329
Site ID: 471391

ARVERNE HOUSING 55-05 BEACH CHANNEL WNW 0 - 1/8 (0.101 mi.) I39 155
Spill Number/Closed Date: 0411739 / 12/30/2009
spillno: 0411739
Site ID: 336932

NY SPILLS 90: 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.

A review of the NY SPILLS 90 list, as provided by EDR, and dated 12/14/2012 has revealed that there is 1 NY SPILLS 90 site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADJACENT TO Status: ACTIVE Site Id: 1213103	49-19 BEACH 49TH ST	SE 0 - 1/8 (0.053 mi.)	E22	97

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA)

of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING HOM	***350 BEACH 54TH ST***	***WNW 0 - 1/8 (0.052 mi.)***	***F15***	***52***
NYCHA - ARVERNE & ED	***54-15 BEACH CHANNEL***	***WNW 0 - 1/8 (0.060 mi.)***	***C25***	***99***
MR HARRY FRENCH CLEA	***4909 BEACH CHANNEL D***	***ENE 0 - 1/8 (0.104 mi.)***	***J40***	***158***

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

A review of the NY MANIFEST list, as provided by EDR, and dated 08/01/2015 has revealed that there are 6 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - FAR ROCKAW EPA ID: NYD006992788	***49-19 ROCKAWAY BEACH***	***SE 0 - 1/8 (0.053 mi.)***	***E19***	***73***

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCHA - ARVERNE & ED EPA ID: NYR000058743	***54-15 BEACH CHANNEL***	***WNW 0 - 1/8 (0.060 mi.)***	***C25***	***99***
NYC BD OF ED - PUBLI EPA ID: NYR000011205	***420 BEACH 51ST ST***	***NNE 0 - 1/8 (0.075 mi.)***	***G30***	***116***
MR HARRY FRENCH CLEA EPA ID: NYD078514460	***4909 BEACH CHANNEL D***	***ENE 0 - 1/8 (0.104 mi.)***	***J40***	***158***
BENJAMIN CARDOZA JUN EPA ID: NY0000377424	***365 BEACH 56TH ST***	***W 1/8 - 1/4 (0.145 mi.)***	***L48***	***178***
EDGEMERE LF EPA ID: NYD980754725	***BEACH CHANNEL DR AND***	***ENE 1/8 - 1/4 (0.191 mi.)***	***51***	***191***

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 08/01/2015 has revealed that there is 1 NJ MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE LF EPA ID: NYD980754725	***BEACH CHANNEL DR AND***	***ENE 1/8 - 1/4 (0.191 mi.)***	***51***	***191***

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 08/01/2015 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC SCHOOL CONSTRUCT Generator EPA Id: NYR000011205	420 BEACH 51ST STREE	NNE 0 - 1/8 (0.075 mi.)	G31	132

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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 is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	354 BEACH 56TH ST	W 1/8 - 1/4 (0.144 mi.)	L45	173

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

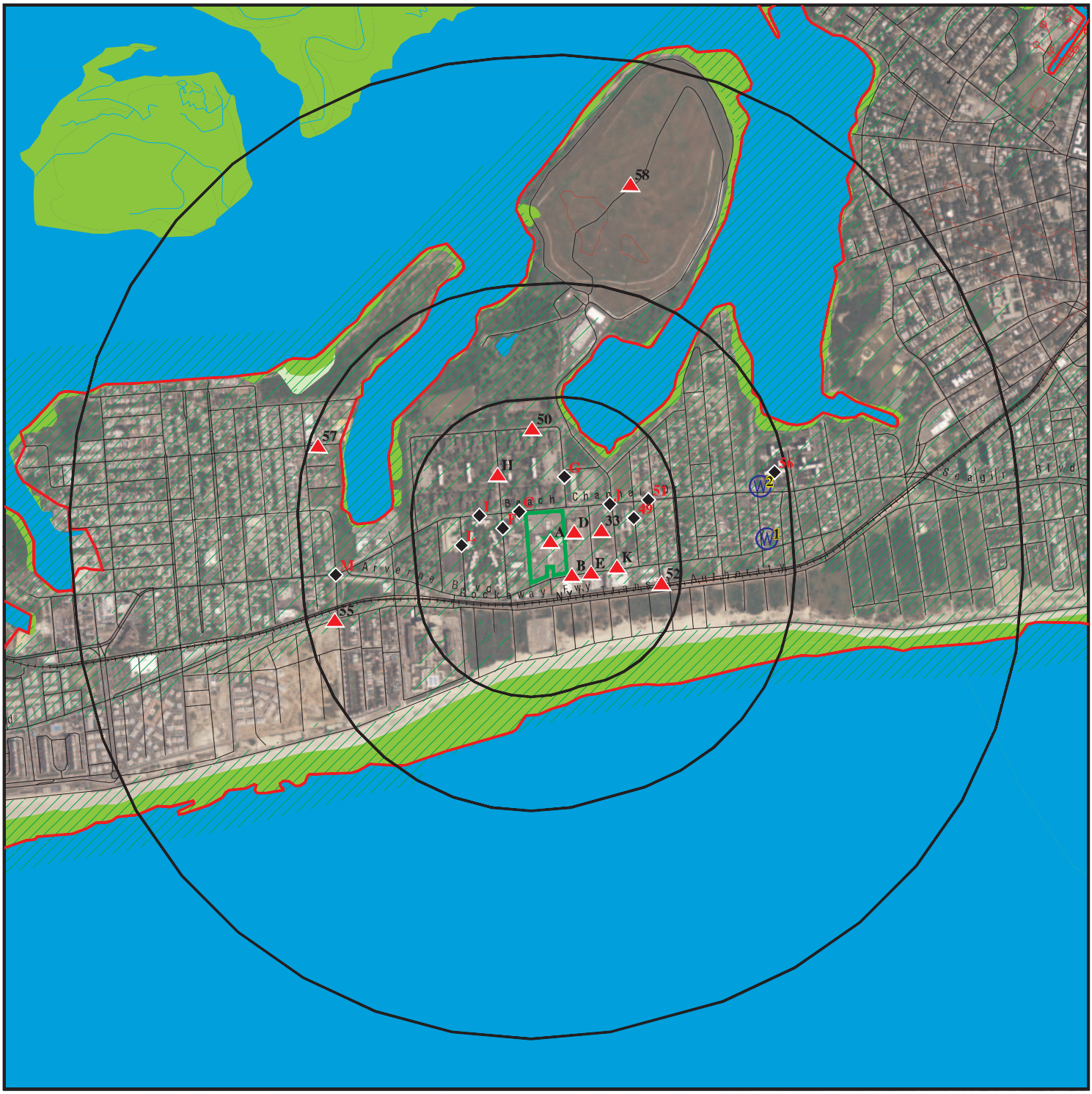
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	447 BEACH 54TH ST	NW 0 - 1/8 (0.105 mi.)	H41	168

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	4905 BEACH CHANNEL	ENE 0 - 1/8 (0.105 mi.)	J42	168

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 4432641.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

County Boundary

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

N

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

SITE NAME:	5115 Beach Channel Drive, Far Rockaway, Queens NY	CLIENT:	PVE Sheffler
ADDRESS:	5115 Beach Channel Drive Far Rockaway NY 11691	CONTACT:	Neil Curri
		INQUIRY #:	4432641.2s
LAT/LONG:	40.5942 / 73.7825	DATE:	October 08, 2015 9:36 am

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DETAIL MAP - 4432641.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

County Boundary

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

N

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

SITE NAME:	5115 Beach Channel Drive, Far Rockaway, Queens NY	CLIENT:	PVE Sheffler
ADDRESS:	5115 Beach Channel Drive Far Rockaway NY 11691	CONTACT:	Neil Curri
LAT/LONG:	40.5942 / 73.7825	INQUIRY #:	4432641.2s
		DATE:	October 08, 2015 9:37 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	1	0	NR	NR	1
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		1	0	0	1	NR	2
NY VAPOR REOPENED	1.000		0	0	0	1	NR	1
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500	1	4	0	4	NR	NR	9
NY HIST LTANKS	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
NY UST	0.250	1	7	3	NR	NR	NR	11
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY CBS	0.250		2	0	NR	NR	NR	2
NY MOSF	0.500		0	0	0	NR	NR	0
NY AST	0.250	1	6	2	NR	NR	NR	9
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	0	0	NR	NR	0
NY ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWRCY	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250	1	3	0	NR	NR	NR	4
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125	2	15	NR	NR	NR	NR	17
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		1	NR	NR	NR	NR	1
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	1	3	0	NR	NR	NR	4
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP	1	NR	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250	1	4	2	NR	NR	NR	7
NJ MANIFEST	0.250		0	1	NR	NR	NR	1
PA MANIFEST	0.250		1	0	NR	NR	NR	1
NY SPDES	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY UIC	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	1	NR	NR	NR	1
EDR US Hist Cleaners	0.250		2	0	NR	NR	NR	2
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		10	52	12	5	2	0	81

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target
Property

PENINSULA HOSPITAL CTR
51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

Site 1 of 4 in cluster A

Actual:
7 ft.

NY LTANKS **1000258548**
NY UST **NYD077443166**
NY AST
NY HIST UST
NY Spills
RCRA NonGen / NLR
NY MANIFEST

LTANKS:

Site ID:	248461
Spill Number/Closed Date:	9104015 / 6/4/1993
Spill Date:	7/15/1991
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:	6/4/1993
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	7/15/1991
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:	7/15/1991
Spill Record Last Update:	3/28/2007
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:	203879
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"
Remarks:	550 GAL HORNER EZY-CHECK, GROSS LEAK EXCAVATE, ISOLATE, & RETEST

Material:

Site ID:	248461
Operable Unit ID:	957921
Operable Unit:	01
Material ID:	423124
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Tank Test:

Site ID:	248461
Spill Tank Test:	1538760
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

UST:

Id/Status:	2-316660 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	06/01/2017
UTM X:	603054.02709999995
UTM Y:	4494531.7828200003
Site Type:	Other

Affiliation Records:

Site Id:	14530
Affiliation Type:	Facility Owner
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	VICE PRESIDENT, OPERATIONS
Contact Name:	MICHAEL VALENTINO
Address1:	51-15 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2501
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/29/2012

Site Id:	14530
Affiliation Type:	Mail Contact
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	51-15 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2599
EMail:	MICHAEL.VALENTINO@PENINSULAHOSPITAL.ORG
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/29/2012

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Site Id:	14530
Affiliation Type:	On-Site Operator
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	EDUARD KUZNETSOV
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/29/2012

Site Id:	14530
Affiliation Type:	Emergency Contact
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 734-2599
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	3/29/2012

Tank Info:

Tank Number:	001-A
Tank ID:	12989
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	10000
Install Date:	12/01/1957
Date Tank Closed:	11/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	07/18/2007

Equipment Records:

PENINSULA HOSPITAL CTR (Continued) **1000258548**

F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
A01 - Tank Internal Protection - Epoxy Liner

Tank Number: 002
Tank ID: 12990
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 10000
Install Date: 12/01/1957
Date Tank Closed: 11/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

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

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A01 - Tank Internal Protection - Epoxy Liner
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

Tank Number: 003
Tank ID: 55453
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported

PENINSULA HOSPITAL CTR (Continued) **1000258548**

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

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-316660
Program Type: PBS
UTM X: 603054.02709999995
UTM Y: 4494531.7828200003
Expiration Date: 06/01/2017
Site Type: Other

Affiliation Records:
Site Id: 14530
Affiliation Type: Facility Owner
Company Name: PENINSULA HOSPITAL CENTER
Contact Type: VICE PRESIDENT, OPERATIONS
Contact Name: MICHAEL VALENTINO
Address1: 51-15 BEACH CHANNEL DRIVE
Address2: Not reported
City: FAR ROCKAWAY
State: NY
Zip Code: 11691
Country Code: 001
Phone: (718) 734-2501
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 3/29/2012

Site Id: 14530
Affiliation Type: Mail Contact
Company Name: PENINSULA HOSPITAL CENTER
Contact Type: Not reported
Contact Name: MICHAEL VALENTINO
Address1: 51-15 BEACH CHANNEL DRIVE
Address2: Not reported
City: FAR ROCKAWAY
State: NY
Zip Code: 11691
Country Code: 001
Phone: (718) 734-2599

PENINSULA HOSPITAL CTR (Continued) **1000258548**

EMail: MICHAEL.VALENTINO@PENINSULAHOSPITAL.ORG
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 3/29/2012

Site Id: 14530
Affiliation Type: On-Site Operator
Company Name: PENINSULA HOSPITAL CENTER
Contact Type: Not reported
Contact Name: EDUARD KUZNETSOV
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 734-2000
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 3/29/2012

Site Id: 14530
Affiliation Type: Emergency Contact
Company Name: PENINSULA HOSPITAL CENTER
Contact Type: Not reported
Contact Name: MICHAEL VALENTINO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 734-2599
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 3/29/2012

Tank Info:

Tank Number: 001
Tank Id: 218377
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)

PENINSULA HOSPITAL CTR (Continued) **1000258548**

J02 - Dispenser - Suction Dispenser
I00 - Overfill - 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:	06/01/2007
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	07/18/2007
Material Name:	#2 fuel oil (on-site consumption)

Tank Number:	004
Tank Id:	219538
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
I00 - Overfill - 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:	12/27/2004
Capacity Gallons:	600
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	03/29/2012
Material Name:	diesel

HIST UST:

PBS Number:	2-316660
SPDES Number:	Not reported
Emergency Contact:	MELVYN CHUNG

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Emergency Telephone:	(516) 483-8719
Operator:	MELVYN CHUNG
Operator Telephone:	(718) 945-7100
Owner Name:	PENINSULA HOSPITAL CENTER
Owner Address:	51-15 BEACH CHANNEL DRIVE
Owner City,St,Zip:	FAR ROCKAWAY, NY 11691
Owner Telephone:	(718) 945-7100
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	PENINSULA HOSPITAL CENTER
Mailing Address:	51-15 BEACH CHANNEL DRIVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FAR ROCKAWAY, NY 11691
Mailing Contact:	EDWARD MARTINEZ PDTE.OPE/
Mailing Telephone:	(718) 945-7100
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:	51015 BEACH CHANNEL DRIVE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/12/1997
Expiration Date:	07/10/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Aboveground
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	10
Second Containment:	None

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	11/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

SPILLS:

Facility ID:	9807950
Facility Type:	ER
DER Facility ID:	199099
Site ID:	242238
DEC Region:	2
Spill Date:	9/29/1998
Spill Number/Closed Date:	9807950 / 2/23/2007
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	mddunham
Referred To:	Not reported
Reported to Dept:	9/29/1998
CID:	252
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/29/1998
Spill Record Last Update:	10/2/2009
Spiller Name:	JANET MIELE POWERS
Spiller Company:	PENINSULA
Spiller Address:	50-15 BEACH CHANNEL DR
Spiller City,St,Zip:	FAR ROCKAWAY, ZZ
Spiller Company:	001
Contact Name:	JANET MIELE POWERS
Contact Phone:	(718) 945-7100 750
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"Center for Extended and Rehabfuel oil tank closed 9/1/98.PBS # 2-6036705/10/04 - AUSTIN - TRANSFERRED FROM SACCACIO TO AUSTIN FOR REASSIGNMENT - END12/19/05: Reassigned from Austin to Dunham.12/29/05: Letter sent requesting information.01/12/2006: Received requested information.02/23/2007: Spill closed. - End
Remarks:	REMOTE FILL OVERFILLS HAVE CAUSED SOIL CONTAMINATION-WILL REMOVEIMPACTED SOIL AND TAKING SAMPLES OF DIRT FOR TESTING-WILL LATERSEND RESULTS TO DEC.

Material:

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Site ID:	242238
Operable Unit ID:	1069136
Operable Unit:	01
Material ID:	315486
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9807433
Facility Type:	ER
DER Facility ID:	199099
Site ID:	242237
DEC Region:	2
Spill Date:	9/17/1998
Spill Number/Closed Date:	9807433 / 3/20/2003
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:	SACCACIO
Referred To:	Not reported
Reported to Dept:	9/17/1998
CID:	270
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
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:	9/17/1998
Spill Record Last Update:	3/20/2003
Spiller Name:	LORIN WALICKI
Spiller Company:	TYREE
Spiller Address:	208 RT 109
Spiller City,St,Zip:	FARMINGDALE, NY
Spiller Company:	001
Contact Name:	JANET MIELE POWERS
Contact Phone:	(718) 945-7100 750
DEC Memo:	Not reported
Remarks:	water main broke filling an empty 20,000 gal tank. residue from tank spilled out into parking lot and drain

Material:

Site ID:	242237
Operable Unit ID:	1068501

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Operable Unit: 01
Material ID: 318520
Material Code: 0001A
Material Name: #2 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: PENINSULA HOSPITAL CTR
Facility address: 51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691
EPA ID: NYD077443166
Mailing address: BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691
Contact: Not reported
Contact address: BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PENINSULA HOSPITAL CTR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PENINSULA HOSPITAL CTR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

PENINSULA HOSPITAL CTR (Continued) **1000258548**

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: PENINSULA HOSPITAL CTR
Classification: Not a generator, verified

Date form received by agency: 04/03/1995
Site name: PENINSULA HOSPITAL CTR
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 11/02/1989
Site name: PENINSULA HOSPITAL CTR
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

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

. Waste code: F002

PENINSULA HOSPITAL CTR (Continued) **1000258548**

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U188
. Waste name: PHENOL

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 02/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Evaluation date: 05/13/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

NY MANIFEST:
EPA ID: NYD077443166
Country: USA
Location Address 1: 51-15 BEACH CHANNEL DRIVE
Location Address 2: Not reported
Location City: FAR ROCKAWAY
Location State: NY
Location Zip Code: 11691
Location Zip Code 4: Not reported

Mailing Info:
Name: PENNINSULA HOSPITAL
Contact: PENNINSULA HOSPITAL
Address: 51-15 BEACH CHANNEL DRIVE
City/State/Zip: FAR ROCKAWAY, NY 11691
Country: USA
Phone: 212-945-7100

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: NYD982792814
Generator Ship Date: 01/17/2011
Trans1 Recv Date: 01/17/2011
Trans2 Recv Date: 01/18/2011
TSD Site Recv Date: 01/19/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD077443166
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: RID084802842
Waste Code: Not reported
Quantity: 52.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 004139550FLE
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

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/22/2011
Trans1 Recv Date:	04/22/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/26/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	638.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004552715FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	12/30/2011
Trans1 Recv Date:	12/30/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/05/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	42.0
Units:	P - Pounds

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Number of Containers:	2.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004160427FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	02/04/2011
Trans1 Recv Date:	02/04/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/07/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	2198.0
Units:	P - Pounds
Number of Containers:	5.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004139776FLE
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

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Trans1 State ID:	NYR000109645
Trans2 State ID:	NJD080631369
Generator Ship Date:	06/20/2008
Trans1 Recv Date:	06/20/2008
Trans2 Recv Date:	06/21/2008
TSD Site Recv Date:	06/23/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	10.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003486471JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	94.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	17.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	46.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	31.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	29.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Waste Code:	Not reported
Quantity:	6.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	20.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
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

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	59.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	3.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	02/28/2012
Trans1 Recv Date:	02/28/2012

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/29/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	56.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	004551555FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	02/28/2012
Trans1 Recv Date:	02/28/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/29/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	004551555FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	NYD982792814
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	04/18/2012
TSD Site Recv Date:	04/19/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD048415665
Waste Code:	Not reported
Quantity:	775.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490179FLE
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:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	NYD982792814
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	04/18/2012
TSD Site Recv Date:	04/19/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Trans2 EPA ID:	Not reported
TSDF ID:	OHD048415665
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490179FLE
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:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	NYD982792814
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	04/17/2012
TSD Site Recv Date:	04/18/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	RID084802842
Waste Code:	Not reported
Quantity:	76.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	004160137FLE
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

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Mgmt Method Type Code: H141

A2 **PENINSULA HOSPITAL CENTER** **US AIRS** **1014821564**
Target **51-15 BEACH CHANNEL DR** **N/A**
Property **FAR ROCKAWAY, NY 11691**

Site 2 of 4 in cluster A

Actual:
7 ft.

A3 **PENINSULA HOSPITAL CENTER** **FINDS** **1016103491**
Target **51-15 BEACH CHANNEL DR** **N/A**
Property **FAR ROCKAWAY, NY 11691**

Site 3 of 4 in cluster A

Actual:
7 ft.

FINDS:

Registry ID: 110010436778

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

AIR MINOR

A4
Target Property
PSEGLI/ VACANT HOSPITAL
5115 BEACH CHANNEL DR
EDGEMERE, NY

NY Spills **S116553055**
N/A

Site 4 of 4 in cluster A

Actual:
7 ft.

SPILLS:

Facility ID:	1311139
Facility Type:	ER
DER Facility ID:	446981
Site ID:	492024
DEC Region:	2
Spill Date:	2/25/2014
Spill Number/Closed Date:	1311139 / 2/27/2014
Spill Cause:	Other
Spill Class:	Not reported
SWIS:	4101
Investigator:	SXMAHAT
Referred To:	Not reported
Reported to Dept:	2/26/2014
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/26/2014
Spill Record Last Update:	2/27/2014
Spiller Name:	FRANK NAGLIERI
Spiller Company:	PSEGLI
Spiller Address:	5115 BEACH CHANNEL DR
Spiller City,St,Zip:	EDGEMERE, NY
Spiller Company:	999
Contact Name:	FRANK NAGLIERI
Contact Phone:	(917) 578-0161
DEC Memo:	2/26/14: Mahat T/C : DEC Mahat contacted Mr. Frank Naglieri inquiring more about the spill condition. There was an electrical fire on an vacant Hospital leading the spill of dielectric fluid. Spill is contained on the valut and leak has been stoped. Mr. Naglieri has retained WRS for the site clean up. He will provide DEC the required clean up report and manifest if required.2/27/14: Mahat T/C : Mr. Naglieri (Hazmat Technician @ PSEGLI @ 917.578.0161) notify that the spill was non PCB. The clean up has been performed and the site is contamination free. Further investigation is not required by the Department. ** Case Close **
Remarks:	ato switch fire,c/u pending.

Material:

Site ID:	492024
Operable Unit ID:	1241565
Operable Unit:	01
Material ID:	2242016
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum

PSEGLI/ VACANT HOSPITAL (Continued) **S116553055**

Quantity: Not reported
Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

B5 **LILCO - EDGEMERE SUBSTATION** **NY SHWS** **S113916835**
South **BEACH 52ND STREET & ROCKAWAY BEACH BLVD** **N/A**
< 1/8 **QUEENS (County), NY 11691**
0.009 mi.
48 ft. **Site 1 of 3 in cluster B**

Relative:
Higher

Actual:
8 ft.

SHWS:
Program: HW
Site Code: 55928
Classification: N
Region: 2
Acres: Not reported
HW Code: 241024
Record Add: 11/18/1999
Record Upd: 03/27/2007
Updated By: SRHEIGEL
Site Description: See site no. V00147.
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported

LILCO - EDGEMERE SUBSTATION (Continued) **S113916835**

Updated By: Not reported

B6
SSW
< 1/8
0.011 mi.
58 ft.

EDGEMERE SUB STATION **NY Spills** **S102150905**
BEACH 53 & ROCKAWAY BEACH **N/A**
ROCKAWAY, NY

Site 2 of 3 in cluster B

Relative:
Higher

Actual:
8 ft.

SPILLS:

Facility ID:	9508222
Facility Type:	ER
DER Facility ID:	189571
Site ID:	230004
DEC Region:	2
Spill Date:	10/4/1995
Spill Number/Closed Date:	9508222 / 10/24/1995
Spill Cause:	Vandalism
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
Reported to Dept:	10/4/1995
CID:	199
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	9/29/1995
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/17/1995
Spill Record Last Update:	5/12/2005
Spiller Name:	Not reported
Spiller Company:	LONG ISLAND LIGHTING CO
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	PAT VANROSEN
Contact Phone:	(516) 391-6058
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"referred to haz wat.
Remarks:	Unknown subjects vandalized 2 transformers at location causing 2000 gal of mineral oil to leak out (unknown if pcb or not).

Material:

Site ID:	230004
Operable Unit ID:	1022794
Operable Unit:	01
Material ID:	362696
Material Code:	0014A
Material Name:	mineral/white spirits
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2000
Units:	Gallons

EDGEMERE SUB STATION (Continued) **S102150905**

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

B7
SSE
< 1/8
0.012 mi.
63 ft.

Relative:
Higher

Actual:
8 ft.

LILCO - EDGEMERE SUBSTATION **NY VCP** **S104323991**
BEACH 52ND STREET AND ROCKAWAY BEACH BLVD. **N/A**
EDGEMERE, NY 11691

Site 3 of 3 in cluster B

VCP:

Program Type:	VCP
Site Code:	56847
HW Code:	V00147
Site Class:	A
SWIS:	4101
Region:	2
Town:	New York City
Acres:	.490
Date Record Added:	11/30/2000
Date Record Updated:	07/21/2015
Updated By:	JHOCONNE
Site Description:	Location: The site is located at Beach 62nd Street and Rockaway Beach Blvd in the Edgemere Section of Queens County on the Rockaway Peninsula.Site Features: The site contains a new electrical substation, built in 2004 and rebuilt in 2012. The site is surrounded by a fence.Current Zoning and Land Use: The current site use is industrial.Past Use of the Site: The site contained an old electrical substation (formerly LILCO, now National Grid), which was retired in 1994 and has various types of fill material including fill from former gas manufacturing facilities. Site Geology and Hydrogeology:The groundwater table was encountered at approximately 4-5 ft bgs. Contaminated soils were removed to the groundwater table and replaced with clean fill.
Env Problem:	Nature and Extent of Contamination:The entire property was excavated to between 4 and 5 feet to the depth of groundwater. All contaminated soils (leachable levels of lead and benzene, as well as PCBs) were shipped off-site for proper disposal. Excavated areas were backfilled with virgin sands and top six inches were replaced by stones. Post excavation soil gas sampling and groundwater monitoring (2000) indicated no concerns. Property is completely fenced with restricted access. The Site has been developed into an electric substation. A Site Management Plan and Deed Restriction are currently being developed.
Health Problem:	Measures are in place to prevent the potential for coming into contact with subsurface soil and groundwater contamination remaining on the site. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site.

C8 **EDGEMERE APARTMENTS -NYCHA** **NY Spills** **S106018033**
NW **53-21 BEACH CHANNEL DR** **N/A**
< 1/8 **QUEENS, NY**
0.014 mi.
73 ft. **Site 1 of 4 in cluster C**

Relative:
Lower

Actual:
6 ft.

SPILLS:

Facility ID:	0306202
Facility Type:	ER
DER Facility ID:	169832
Site ID:	204244
DEC Region:	2
Spill Date:	9/11/2003
Spill Number/Closed Date:	0306202 / Not Reported
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	jkkann
Referred To:	WP RCVD 2/28/12
Reported to Dept:	9/11/2003
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
Remediation Phase:	1
Date Entered In Computer:	9/11/2003
Spill Record Last Update:	1/15/2015
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	STEVEN SACCACIO
Contact Phone:	(718) 707-5722
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"10/26/05: This spill transferred from J.Kolleeny to S.Kraszewski. According to Mario Mandalone this site is formerly known as Edgemere Apartments but is now considered Ocean Bay Apartments, which does not show up on NYCHA Status of Projects 1994 list. This lot is currently a vacant abandoned gas station. No PBS# on record. S.Kraszewski02/06/07 - J.Kann - site reassigned from S. Kraszewski to J.Kann.1/15/15- J.Kann- Looked up NYC Property Tax records for this address and it shows NYCHA as the owner. Therefore, they are responsible to do additional investigation. The Work Plan will be reviewed.
Remarks:	results of soil samples during fase 2 investigation of a old gas station they found this

Material:

Site ID:	204244
Operable Unit ID:	874778
Operable Unit:	01
Material ID:	503439
Material Code:	0064A

EDGEMERE APARTMENTS -NYCHA (Continued) **S106018033**

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:

D9 **PENNINSULA CTER. FOR EXTENDED AND REHAB** **NY HIST UST** **U003397345**
ENE **50-15 BEACH CHANNEL DRIVE** **N/A**
< 1/8 **FAR ROCKAWAY, NY 11691**
0.023 mi.
121 ft. **Site 1 of 2 in cluster D**

Relative:
Higher

Actual:
7 ft.

HIST UST:

PBS Number:	2-603670
SPDES Number:	Not reported
Emergency Contact:	JANET MIELE POWERS
Emergency Telephone:	(718) 945-7100
Operator:	JANET MIELE POWERS
Operator Telephone:	(718) 945-7100
Owner Name:	PENNINSULA CENTER FOR EXTENDED AND REHAB
Owner Address:	50-15 BEACH CHANNEL DRIVE
Owner City,St,Zip:	FAR ROCKAWAY, NY 11696
Owner Telephone:	(718) 945-7100
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	PENNINSULA CENTER FOR EXTENDED AND REHAB
Mailing Address:	50-15 CHANNEL DRIVE
Mailing Address 2:	50-15 CHANNEL DRIVE
Mailing City,St,Zip:	FAR ROCKAWAY, NY 11696
Mailing Contact:	JANET MIELE-POWERS
Mailing Telephone:	(718) 945-7100
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	50-15 BEACH CHANNEL DRIVE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/18/1998
Expiration Date:	09/29/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	1500
FAMT:	True
Facility Screen:	Minor Data Missing

PENNINSULA CTER. FOR EXTENDED AND REHAB (Continued) **U003397345**

Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	20000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	Painted/Asphalt Coating
Second Containment:	None
Leak Detection:	Electronic
Overfill Prot:	Vent Whistle
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

D10 **50-15 BEACH CHANNEL DR** **NY UST** **U004078325**
ENE **50-15 BEACH CHANNEL DRIVE** **NY AST** **N/A**
< 1/8 **FAR ROCKAWAY, NY 11691**
0.023 mi.
121 ft. **Site 2 of 2 in cluster D**

Relative:
Higher

Actual:
7 ft.

UST:

Id/Status:	2-603670 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	04/08/2019
UTM X:	603134.75638000004
UTM Y:	4494538.6734699998
Site Type:	Hospital/Nursing Home/Health Care

Affiliation Records:

Site Id:	25577
Affiliation Type:	Mail Contact
Company Name:	PENINSULA NURSING AND REHABILITATION CENTER
Contact Type:	Not reported
Contact Name:	ALEX SKUTZKA
Address1:	5015 BEACH CHANNEL DRIVE

50-15 BEACH CHANNEL DR (Continued) **U004078325**

Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2000
EMail:	ASKUTZKA@CASSERACARE.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/5/2014

Site Id:	25577
Affiliation Type:	On-Site Operator
Company Name:	50-15 BEACH CHANNEL DR
Contact Type:	Not reported
Contact Name:	PAUL NADGLOWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/5/2014

Site Id:	25577
Affiliation Type:	Emergency Contact
Company Name:	PENNINSULA GENERAL NURSING HOME CORP.
Contact Type:	Not reported
Contact Name:	JANET MIELE POWERS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	10/28/2008

Site Id:	25577
Affiliation Type:	Facility Owner
Company Name:	BEACH 50TH STREET LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	5015 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2000

50-15 BEACH CHANNEL DR (Continued) **U004078325**

EMail: Not reported
Fax Number: Not reported
Modified By: CGFREEDM
Date Last Modified: 12/5/2014

Tank Info:

Tank Number: 001
Tank ID: 55150
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 20000
Install Date: Not reported
Date Tank Closed: 09/01/1998
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:

F01 - Pipe External Protection - Painted/Asphalt Coating
B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-603670
Program Type: PBS
UTM X: 603134.75638000004
UTM Y: 4494538.6734699998
Expiration Date: 04/08/2019
Site Type: Hospital/Nursing Home/Health Care

Affiliation Records:

Site Id: 25577
Affiliation Type: Mail Contact
Company Name: PENINSULA NURSING AND REHABILITATION CENTER
Contact Type: Not reported
Contact Name: ALEX SKUTZKA
Address1: 5015 BEACH CHANNEL DRIVE
Address2: Not reported

50-15 BEACH CHANNEL DR (Continued) **U004078325**

City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2000
EMail:	ASKUTZKA@CASSERACARE.COM
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/5/2014

Site Id:	25577
Affiliation Type:	On-Site Operator
Company Name:	50-15 BEACH CHANNEL DR
Contact Type:	Not reported
Contact Name:	PAUL NADGLOWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/5/2014

Site Id:	25577
Affiliation Type:	Emergency Contact
Company Name:	PENNINSULA GENERAL NURSING HOME CORP.
Contact Type:	Not reported
Contact Name:	JANET MIELE POWERS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	10/28/2008

Site Id:	25577
Affiliation Type:	Facility Owner
Company Name:	BEACH 50TH STREET LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	5015 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2000
EMail:	Not reported

50-15 BEACH CHANNEL DR (Continued) **U004078325**

Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	12/5/2014

Tank Info:

Tank Number:	002
Tank Id:	55151
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J01 - Dispenser - Pressurized Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1971
Capacity Gallons:	1500
Tightness Test Method:	18
Date Test:	09/18/2003
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	12/05/2014
Material Name:	diesel

E11 **MTA BUS COMPANY FAR ROCKAWAY DEPOT** **NY CBS** **S108465389**
SE **49-49 ROCKAWAY BEACH BLVD.** **N/A**
< 1/8 **EDGEMERE, NY 11691**
0.047 mi.
246 ft. **Site 1 of 10 in cluster E**

Relative:
Higher

Actual:
8 ft.

CBS:

CBS Number:	2-000456
Program Type:	CBS
Facility Status:	Unregulated/Closed
Expiration Date:	03/28/2011
Dec Region:	2
UTMX:	603141.73464000
UTMY:	4494303.61527

F12
WNW
< 1/8
0.052 mi.
276 ft.

LAWRENCE NURSING CARE CENTER
350 BEACH 54TH ST
ARVERNE, NY 11692

Site 1 of 4 in cluster F

NY Spills **S114560829**
N/A

Relative:
Lower

Actual:
6 ft.

SPILLS:

Facility ID:	1307416
Facility Type:	ER
DER Facility ID:	443169
Site ID:	488079
DEC Region:	2
Spill Date:	10/17/2013
Spill Number/Closed Date:	1307416 / Not Reported
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	4101
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	10/18/2013
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	10/18/2013
Spill Record Last Update:	12/6/2013
Spiller Name:	Not reported
Spiller Company:	LAWRENCE NURSING CARE CENTER
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	JOHN CAPONE
Contact Phone:	7189450400
DEC Memo:	10/18/13- Zhune spoke to John Capone 718-450-400. He said the tank is a 5000-gallons UST #2 fuel oil. The oil went into the ground. There is no visual oil in the surface. The tank is located outside the building in the backyard. There is no conection with the tank and the building. There is no odor inside the building. Milro is on the way to install a temporary tank to supply the building with hot water. As per John there are monitoring wells installed in the area where the tank is located and there are oil in the wells. Milro will pump the oil in the wells.10/22/13-John Capone sent the following email on 10/22/13Veronica as per our phone conversation I would like to thank you for your assistance in this matter here is a timeline on what occurred at our facility on 10/17/2013.We had a problem with our heating system upon investigating the problem we were not getting any fuel to our heating and hot water system which is located on the 6th floor roof. We then noticed our fuel gauge read only 4 inches of fuel our tank is practically empty at 6 inches we never run so low we called in our contracted company to assist our facility in making a quick repair to restore our system. We are a nursing home and this is top priority for our residents. Our company is Oil Services Inc(718 634 8447) who also deliver our fuel, with the help of there mechanic

LAWRENCE NURSING CARE CENTER (Continued) **S114560829**

we opened a vent cap and confirmed the tank was empty we felt either we were robbed or had a major leak. there were no obvious signs and 100% sure the lines going up to 6th floor which are in the building were not leaking. We assumed the tank leaked in the ground then called it in to the (DEC) and received spill #1307416.Our tank is located in the rear of our building and is completely outside.We also reported no heat or hot water to the NYS dept of health which is our duty as a nursing home.Cardinal tank(718 625 4350) was hired to conduct a tank tightness test and deliver a temporary 1500 gallon tank to bypass our existing tank and hook up our system to continue heat and hot water for our building on 10/18/2013 that test was conducted and proved our tank did not leak we only have 16 feet of pipe in the ground.During the bypass hookup the pipes in the ground were not used because they could potentially be the cause as well. the same pipes in question were replaced completey about 2 years ago under (DEC) supervision which was spill # (1104130) and because we currently have 12 wells in place we were able to immediately start removing oil from the ground with the company we contracted for clean up (Milro associates environmental company(516 379 1500).They also made our leak repair 2 years ago and they were also hired to remove oil they currently have pumped out about 5 to 6 hundred gallons of oil and continue to pump out until our well levels go to 0 depth. Our facility was devastated during hurricane sandy and we believe that damaged the original repair and damaged the only 3/4 inch fuel line in the ground.12/06/13-John emailed a letter from OSI Comfort Specialist dated 12/2/13.The letter stated, on October 12/2/13 they stopped the underground leak and installed new pipe overhead.

Remarks: Lost unknown amount of oil from system, heating system is now no opperational. System is under control. Caller attempted to contact the hotline yesterday but was directed to the local office where he left a message and never got a return call. Request a callback.

Material:

Site ID:	488079
Operable Unit ID:	1237712
Operable Unit:	01
Material ID:	2237387
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

F13 **LAWRENCE NURSING CARE CENTER INC** **NY UST** **U004182924**
WNW **350 BEACH 54TH STREET** **N/A**
< 1/8 **ARVERNE, NY 11692**
0.052 mi.
276 ft. **Site 2 of 4 in cluster F**

Relative:
Lower

Actual:
6 ft.

UST:

Id/Status:	2-090115 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	03/24/2017
UTM X:	602863.01083000004
UTM Y:	4494372.37304
Site Type:	Hospital/Nursing Home/Health Care

Affiliation Records:

Site Id:	2175
Affiliation Type:	Facility Owner
Company Name:	LAWRENCE NURSING CARE CENTER INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	350 BEACH 54TH STREET
Address2:	Not reported
City:	ARVERNE
State:	NY
Zip Code:	11692
Country Code:	001
Phone:	(718) 945-0400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	7/24/2014

Site Id:	2175
Affiliation Type:	Mail Contact
Company Name:	LAWRENCE NURSING CARE CENTER INC
Contact Type:	Not reported
Contact Name:	JOHN CAPONE (ENGINEERING DEPT.)
Address1:	350 BEACH 54TH STREET
Address2:	Not reported
City:	ARVERNE
State:	NY
Zip Code:	11692
Country Code:	001
Phone:	(718) 945-0400
EMail:	JCAPONE88@AOL.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	1/18/2012

Site Id:	2175
Affiliation Type:	On-Site Operator
Company Name:	LAWRENCE NURSING CARE CENTER INC
Contact Type:	Not reported
Contact Name:	LAWRENCE NURSING HOME INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY

LAWRENCE NURSING CARE CENTER INC (Continued) **U004182924**

Zip Code:	Not reported
Country Code:	001
Phone:	(718) 945-0400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	8/11/2011

Site Id:	2175
Affiliation Type:	Emergency Contact
Company Name:	LAWRENCE NURSING CARE CENTER INC
Contact Type:	Not reported
Contact Name:	OSI OIL SERVICES INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 634-8447
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	8/11/2011

Tank Info:

Tank Number:	001
Tank ID:	3457
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	12/01/1974
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:	09/08/2011
Next Test Date:	09/08/2016
Pipe Model:	Not reported
Modified By:	BVCAMPBE
Last Modified:	01/18/2012

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
H99 - Tank Leak Detection - Other
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None

LAWRENCE NURSING CARE CENTER INC (Continued) **U004182924**

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None

F14 **LAWRENCE NURSING CARE CENTER INC** **NY AST** **A100394216**
WNW **350 BEACH 54TH STREET** **N/A**
< 1/8 **ARVERNE, NY 11692**
0.052 mi.
276 ft. **Site 3 of 4 in cluster F**

Relative:
Lower

Actual:
6 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-090115
Program Type:	PBS
UTM X:	602863.01083000004
UTM Y:	4494372.37304
Expiration Date:	03/24/2017
Site Type:	Hospital/Nursing Home/Health Care

Affiliation Records:

Site Id:	2175
Affiliation Type:	Facility Owner
Company Name:	LAWRENCE NURSING CARE CENTER INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	350 BEACH 54TH STREET
Address2:	Not reported
City:	ARVERNE
State:	NY
Zip Code:	11692
Country Code:	001
Phone:	(718) 945-0400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	7/24/2014

Site Id:	2175
Affiliation Type:	Mail Contact
Company Name:	LAWRENCE NURSING CARE CENTER INC
Contact Type:	Not reported
Contact Name:	JOHN CAPONE (ENGINEERING DEPT.)
Address1:	350 BEACH 54TH STREET
Address2:	Not reported
City:	ARVERNE
State:	NY
Zip Code:	11692
Country Code:	001
Phone:	(718) 945-0400
EMail:	JCAPONE88@AOL.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	1/18/2012

Site Id:	2175
Affiliation Type:	On-Site Operator
Company Name:	LAWRENCE NURSING CARE CENTER INC

LAWRENCE NURSING CARE CENTER INC (Continued) **A100394216**

Contact Type:	Not reported
Contact Name:	LAWRENCE NURSING HOME INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 945-0400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	8/11/2011

Site Id:	2175
Affiliation Type:	Emergency Contact
Company Name:	LAWRENCE NURSING CARE CENTER INC
Contact Type:	Not reported
Contact Name:	OSI OIL SERVICES INC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 634-8447
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	8/11/2011

Tank Info:

Tank Number:	002
Tank Id:	252600

Equipment Records:

B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
J04 - Dispenser - On Site Heating System (Suction)
K02 - Spill Prevention - Transfer Station Containment
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F05 - Pipe External Protection - Jacketed
G12 - Tank Secondary Containment - Double-Walled (AG only)
I05 - Overfill - Vent Whistle
L09 - Piping Leak Detection - Exempt Suction Piping
E02 - Piping Secondary Containment - Vault (with Access)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/03/2014
Capacity Gallons:	583
Tightness Test Method:	NN
Date Test:	Not reported

LAWRENCE NURSING CARE CENTER INC (Continued) **A100394216**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	07/24/2014
Material Name:	#2 fuel oil (on-site consumption)

F15 **LAWRENCE NURSING HOME INC** **NY Spills** **1000356080**
WNW **350 BEACH 54TH ST** **RCRA NonGen / NLR** **NYD030738041**
< 1/8 **ARVERNE, NY 11692** **FINDS**
0.052 mi.
276 ft. **Site 4 of 4 in cluster F**

Relative:
Lower

Actual:
6 ft.

SPILLS:

Facility ID:	1104130
Facility Type:	ER
DER Facility ID:	406290
Site ID:	451722
DEC Region:	2
Spill Date:	7/14/2011
Spill Number/Closed Date:	1104130 / Not Reported
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	7/14/2011
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	7/14/2011
Spill Record Last Update:	8/19/2011
Spiller Name:	JOHN CAPONE
Spiller Company:	LAWRENCE CARE
Spiller Address:	350 BEACH 54TH ST
Spiller City,St,Zip:	ARVERNE, NY
Spiller Company:	999
Contact Name:	JOHN CAPONE
Contact Phone:	(718) 945-0400 144
DEC Memo:	DEC piper visited site and met rep John Capone. They noticed oil stain on concrete sidewalk along outside wall of boiler line run. The tank is located outside in a vault and fuel level is steady. Fuel lines run under sidealk to builing then up to roof on 6th floor. Behind wall is ok as no readings from inside above drop ceiling in area of lines. Milro has been contacted and repairs and investigation to be underway shortly. Digout/ repairs warranted. Milro was contracted to perform work at site. They will uncover feed/return line, replace and digout cont soilBrian Falvey performed inspection of tank system and found multiple vilations. LCC due in office at end of September.8/17/11- Repairs to system have been made. Leak was

LAWRENCE NURSING HOME INC (Continued) **1000356080**

adjacent to building. Further digout revealed free phase product on groundwater. Site meeting scheduled for Fri 8/198/19/11- DEC Piper I met with Bill from Milro and John Capone. Excavation was covered with plywood and framing. Area was approx 15' x 8'. Deeper areas had free phase product on groundwater. DTW is approx 4' bgs. Advised borings be performed every 5' outward from source unto no free product is observed. Contamination is at gw elevation from a point source which has been removed. As the area is underneath a fire escape, approval for backfill was granted and recovery wells will be installed. Tank will be tested by spearate contractor.referred to remediation.

Remarks: in rear of building - from fuel line into building - fuel line runs under ground - REQUEST CALLBACK FOR FURTHER GUIDANCE - Cleanup pending
Not reported

Material:

Site ID:	451722
Operable Unit ID:	1201903
Operable Unit:	01
Material ID:	2198467
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	LAWRENCE NURSING HOME INC
Facility address:	350 BEACH 54TH ST ARVERNE, NY 116921782
EPA ID:	NYD030738041
Mailing address:	BEACH 54TH ST ARVERNE, NY 11692
Contact:	Not reported
Contact address:	BEACH 54TH ST ARVERNE, NY 11692
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:	LAWRENCE NURSING HOME INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212

LAWRENCE NURSING HOME INC (Continued) **1000356080**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LAWRENCE NURSING HOME INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: LAWRENCE NURSING HOME INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: LAWRENCE NURSING HOME INC
Classification: Not a generator, verified

Date form received by agency: 07/18/1980
Site name: LAWRENCE NURSING HOME INC
Classification: Large Quantity Generator

. Waste code: NONE
. Waste name: None

Violation Status: No violations found

FINDS:

Registry ID: 110004352539

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

LAWRENCE NURSING HOME INC (Continued) **1000356080**

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.

E16 **BUS YARD** **NY Spills** **S109059959**
SE **49-19 ROCKAWAY BEACH BLVD** **N/A**
< 1/8 **FAR ROCKAWAY, NY**
0.053 mi.
281 ft. **Site 2 of 10 in cluster E**

Relative:
Higher

Actual:
8 ft.

SPILLS:

Facility ID:	1006420
Facility Type:	ER
DER Facility ID:	388558
Site ID:	439775
DEC Region:	2
Spill Date:	9/13/2010
Spill Number/Closed Date:	1006420 / 9/20/2010
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:	AAOBLIGA
Referred To:	CONSOLIDATED WITH 9210241
Reported to Dept:	9/13/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/13/2010
Spill Record Last Update:	9/20/2010
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	BILL KEENAN
Contact Phone:	(347) 203-0591
DEC Memo:	Site is under a consent order with DEC. This specific spill was called in because MTA has demolished a portion of a building and they discovered another tank. Tank was filled with water. MTA has registered the tank with the DEC and closed it out. Tank was pulled on Sept 15th and end point samples were taken.Obligado - This spill is closed and consolidated with existing spill number for the site - 9210241
Remarks:	site has numerous abandoned tanks in place - cleanup in progress

Material:

Site ID:	439775
Operable Unit ID:	1190408

BUS YARD (Continued) **S109059959**

Operable Unit:	01
Material ID:	2185403
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	1000962
Facility Type:	ER
DER Facility ID:	388558
Site ID:	433655
DEC Region:	2
Spill Date:	4/26/2010
Spill Number/Closed Date:	1000962 / 4/26/2010
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	4101
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	4/26/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/26/2010
Spill Record Last Update:	4/26/2010
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	BILL KEENAN
Contact Phone:	Not reported
DEC Memo:	04/26/10- Zhune spoke to Bill Keenan 347-0591. He said the spill is in front the bus's parking lot. It's approximately 3 gallons of diesel. The spill is not MTA responsiblity since no accident and no equipment failure has been reported. MTA put pads on the paddle with a sheen. MTA called Sanitation Department. The Sanitation Department said there is no way to go to sand the spill because it's raining. 04/26/10- Zhune called Bill Keenan. He said MTA cleaned the spill. Spill Closed.
Remarks:	pads are down and booms deployed/NYC DEP has been contacted

BUS YARD (Continued) **S109059959**

Material:

Site ID:	433655
Operable Unit ID:	1184530
Operable Unit:	01
Material ID:	2178798
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0712459
Facility Type:	ER
DER Facility ID:	343651
Site ID:	394078
DEC Region:	2
Spill Date:	2/26/2008
Spill Number/Closed Date:	0712459 / 2/28/2008
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:	hrpatel
Referred To:	Not reported
Reported to Dept:	2/26/2008
CID:	408
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:	2/26/2008
Spill Record Last Update:	8/20/2009
Spiller Name:	JOHN ALTIERI
Spiller Company:	SPRAGUE ENERGY TRUCK
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller Company:	001
Contact Name:	JOHN ALTIERI
Contact Phone:	(516) 250-0346 CELL
DEC Memo:	02/27/08-Hiralkumar Patel. left message for John.02/28/08-Hiralkumar Patel. received call from John. oil spilled as driver disconnected hose. spill on tank and on concrete floor. all cleaned up.case closed. Not reported
Remarks:	JFK ANNEX; BACK PRESSURE ON HOSE WHEN DRIVER DISCONNECTED; FULLY

BUS YARD (Continued) **S109059959**

CLEANED;

Material:
Site ID: 394078
Operable Unit ID: 1151023
Operable Unit: 01
Material ID: 2141685
Material Code: 0008
Material Name: diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 10
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

E17 **MTA BUS COMPANY - FAR ROCKAWAY DEPOT** **NY UST** **U004067739**
SE **49-19 ROCKAWAY BEACH BOULEVARD** **N/A**
< 1/8 **EDGEMERE, NY 11691**
0.053 mi.
281 ft. **Site 3 of 10 in cluster E**

Relative:
Higher

Actual:
8 ft.

UST:
Id/Status: 2-044466 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 11/09/2016
UTM X: 603240.16876999999
UTM Y: 4494315.6372800004
Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:
Site Id: 482
Affiliation Type: Mail Contact
Company Name: MTA BUS COMPANY
Contact Type: Not reported
Contact Name: WILLIAM P. KEENAN
Address1: 25 JAMAICA AVENUE
Address2: THIRD FLOOR, ROOM 20
City: BROOKLYN
State: NY
Zip Code: 11207
Country Code: 001
Phone: (718) 927-7721
EMail: WILLIAM.KEENAN@MTABUSCO.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/22/2010

Site Id: 482
Affiliation Type: On-Site Operator
Company Name: MTA BUS COMPANY - FAR ROCKAWAY DEPOT
Contact Type: Not reported

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

Contact Name:	LORI BISCAGLIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 318-3904
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/13/2012

Site Id:	482
Affiliation Type:	Emergency Contact
Company Name:	MTA BUS COMPANY
Contact Type:	Not reported
Contact Name:	BUS COMMAND CENTER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 927-7777
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/24/2014

Site Id:	482
Affiliation Type:	Facility Owner
Company Name:	MTA BUS COMPANY
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	341 MADISON AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(212) 878-4779
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	7/3/2015

Tank Info:

Tank Number:	001
Tank ID:	1335
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	12/01/1971
Date Tank Closed:	12/01/1999
Registered:	True

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

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

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

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 002
Tank ID: 1336
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 003
Tank ID: 1337

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	12/01/1971
Date Tank Closed:	12/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number:	004
Tank ID:	1338
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	12/01/1971
Date Tank Closed:	12/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 005
Tank ID: 1339
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 006
Tank ID: 1340
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

B00 - Tank External Protection - None

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 007
Tank ID: 1341
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 008
Tank ID: 1342
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

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

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 009
Tank ID: 1343
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 010
Tank ID: 1344
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

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:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: 011
Tank ID: 1345
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Number: 012
Tank ID: 1346
Tank Status: Closed - Removed
Material Name: Closed - Removed

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number: 013
Tank ID: 1347
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: 12/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

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

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

Tank Number:	014
Tank ID:	1348
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	12/01/1971
Date Tank Closed:	12/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Number:	1
Tank ID:	64441
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	01/20/2001
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
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:	NRLOMBAR
Last Modified:	09/13/2012

Equipment Records:

A00 - Tank Internal Protection - None
D11 - Pipe Type - Flexible Piping
J01 - Dispenser - Pressurized Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number: 2
Tank ID: 64442
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 01/20/2001
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: D
Modified By: NRLOMBAR
Last Modified: 09/13/2012

Equipment Records:

A00 - Tank Internal Protection - None
D11 - Pipe Type - Flexible Piping
J01 - Dispenser - Pressurized Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin

Tank Number: 3
Tank ID: 64443
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 01/20/2001
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **U004067739**

Date Test: Not reported
Next Test Date: Not reported
Pipe Model: D
Modified By: NRLOMBAR
Last Modified: 09/13/2012

Equipment Records:

A00 - Tank Internal Protection - None
D11 - Pipe Type - Flexible Piping
J02 - Dispenser - Suction Dispenser
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)

E18
SE
< 1/8
0.053 mi.
281 ft.

GREEN BUS LINES-ROCKAWAY **NY LTANKS** **S100494438**
49-19 ROCKAWAY BEACH BLVD **N/A**
QUEENS, NY

Site 4 of 10 in cluster E

Relative:
Higher

Actual:
8 ft.

LTANKS:

Site ID: 127852
Spill Number/Closed Date: 9210241 / 4/10/2015
Spill Date: 12/3/1992
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: aaobliga
Referred To: 6/4/12 - MONITORING AND PRODUCT RECOVERY
Reported to Dept: 12/3/1992
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 12/8/1992
Spill Record Last Update: 4/13/2015
Spiller Name: Not reported
Spiller Company: GREEN BUS LINES
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2

GREEN BUS LINES-ROCKAWAY (Continued) **S100494438**

DER Facility ID: 110376
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"8/9/06 - Oblgigado - Spill transferred from Tibbe to Obligado as per Tang.11/28/06 - Obligado - This site is one of 6 Cooper Bus Line sites with open spill numbers. A meeting was held between the DEC, PW Grosser, and Cooper Bus Lines on 8/9/06. They agreed to submit a Comprehensive Workplan for all 6 sites. A separate Stipulation agreement will be drafted for each site. A Comprehensive workplan was drafted which covers investigation procedures and schedule for all sites. I reviewed the Workplan in October 06 and required some modifications. I spoke to Kris Almskog today and he said the revised Workplan is complete and he will send it out today. 12/6/07 - Obligado - Approved comprehensive workplan. 2/2/07 - Obligado - STIP executed by Oliva.5/30/07 - Obligado - Received request for a revised CAP schedule due to delays encountered during the STipulation signing process. Approved the new schedule. Wells should be installed by July 18, 2007. The due date for the first Investigation report is August 31, 2007.11/1/07 - Obligado - Review Monitoring Installation and 1st Quarter Sampling report, dated July 30, 2007. 4 wells were installed (MW1 through MW4)in June 2007. LNAPL dtected in MW2 at thicknesses of 0.13 and 0.36 ft. Wells were gauged during high and low tide conditions, due to proximity to the jamaica Bay. GW flow was to northeast on both days. Product in MW2 was reported as a No.1 fuel oil. Only MW3 had very low exceedences of VOCs. Proposes installing 3 additional wells northeast of MW2 to complete the Delienation. Proposes monthly monitoring and product recovery. 12/31/07 - Obligado - Review monitoring well installation and quarterly sampling report. 3 monitoring wells were installed at the site in September 2007. Monitoring wells installed to depth of 12-13 ft, with 4" diamter PVC. An additional well (MW5) was found on site and added to well network. Wells were surveyed and developed. LNAPL again detected in MW2 with thicknesses from 0.81 ft to 1.13 ft. Wells were sampled in September. Each month product is removed via handbailing. A total of 5 gallons have been removed. Only very minor VOC exceedences in MW3 and MW6. MW2 was not sampled due to product. Report recommends continue monthly monitoring, utilize VEFR to remove product when identified, continue quarterly monitoring. Sent email approving recommendations.2/22/08 - Obligado - Review quarterly status report for October-December 2007. MW2 has measurable thickness of LNAPl, identified as a No.1 Fuel Oil. Between 6/2007 and 12/2007 thickness range from 0.13 to 1.64 ft (december). Manual removal has been performed during the onthly monitoirng and a VEFR schedule has been implemented biweekly. 59.5 gallons of LNAPL/water have been removed from the site. No BTEX or MTBE above standards in monitiring wells sampled. Only one VOC and one SVOC barely above standards. REcommends continued monitoring/product removal and submission of RAP.2/25/08 - Obligado - Reviewed RAP submitted by PW Grosser. It proposes installation of 4 recovery wells around MW2 and conducting biweekly VEFR recovery events in those wells that contain product. Also proposes semi-annual ground water monitoring in other wells. Based on product in only one well and very low VOCs and SVOCs in other wells I approved this plan, sent approval email to Andy Lockwood and Anthony Mule.10/20/08 - Cooeper bus portfolio meeting. PW Grosser, GTJ/Cooper Bus, and NYSDEC attended.11/14/08 - Obligado - PW Grosser submits workplan for 2 addtional wells to delineate product based on meeting discussion. 11/21/08 - Obligado - Discussion with Kris Almskog. Require 1 additional well east of the abandoned

GREEN BUS LINES-ROCKAWAY (Continued) **S100494438**

UST to better delienate product. also require revised soil sampling protocol. He submitted email with revised protocol and additional well location and I approved it via email.4/21/09 - Obligado - Meeting with Paul Cooper of Cooper Bus, PW Grosser, DEC. They will submit a work plan for additional delineation to delienate free product. The DEC may require a more agressive remedial strategy.11/17/09 - Obligado - I reviewed the additional investigation work plan. The plan proposes to install 3 additional wells in the sidewalk adjacent to and accross the street from the site in order to delineate the free product plume. I sent an approval letter via email. 3/9/10 - Obligado - Review 3rd Quarter 2009 report. Product detected in 5 wells. The maximum product thickness is 2.83 ft in MW9. Prosed continued monitoring and product recovery. Propose to implement approved delineation work plan.9/20/10 - Obligado - I spoke with Kris Almskog regarding a newly discovered UST and a new spill number called in for the site. The new spill has been closed and consolidated with this spill. They removed the tank and collected endpoint samples. SVOCs in excess of standands were detected, but may be do to historical fill. They will do additional excavation to remove any stained soil or soil with PID readings. One or two monitoring wells will also be installed in this area. The UST is located within the western building portion of the site. Kris also submitted a RAP for excavation around the 14 abandoned USTs. I will review that plan.1/25/11 - Obligado - I reviewed the UST Closure report. 1 550 Gallon UST was removed. Due to structural concerns they only did limited excavation. Endpoint samples had exceedences for SVOCS. VOCs were below Soil Cleanup Levels. They will install 4 wells around the tank.2/4/11 - Obligado - I reviewed a remedial action plan. The plan proposes to excavate approximately 300 tons of contaminated soil around the 14 abandoned-in-place 550 gallon USTs. The concrete UST vault will be exposed and the vault will be inspected to determine if these tanks were properly abandoned or if they are acting as a continuing source for the free product which is present at the site. A vacuum truck will be used to recover free product if present. Chemical oxidants will be applied to soil and ground water around the tank to remediate soil and ground water. The trench around the tanks will be backfilled with gravel and additional recovery wells will be installed around the USTs. Work will be scheduled around current site construction. According to James Mulvey, they anticipate beginning around late spring or early summer.8/22/11 - Obligado - I received the semi-annual monitoring report. According to the report, when last gauged, product was only present in one well (0.15 ft) in MW-9. They recommend continue monitoring and re-evaulate the current RAP. 6/4/12 - Obligado - I reveiwed the January 2012 monitoring report. A sheen of LNAPL was observed in wells MW-2, MW-3, and RW-1 during this reporting period and LNAPL wasobserved in MW-9 ranging from a sheen to 0.05 feet thick. Groundwater elevations in September 2011 are, on average, a foot higher than they were in May 2011. Wells MW-2, MW-10, RW-1, RW-2, IP-2, and IP-4 had a detection of at least one VOC at a concentration slightly greater than its NYSDEC AWQS. During this reporting period, 120 gallons of LNAPL / water mixture has been removed from the site and since June 14, 2007, a total of 21,266 gallons has been removed from the site. The report recommends additional monitoring and VEFR if product thicknesses are greated than 0.2 ft. Its not clear if reductions in product levels are due to the product recovery operations or due to product submergence with

GREEN BUS LINES-ROCKAWAY (Continued) **S100494438**

the increasing water table. Will need to continue monitoring.I called Bill Keenan at MTA. Left message to call DEC.6/6/12 -Obligado - I spoke to Bill Keenan. There is a broken sewer pipe that MTA wants to repair.3/3/14 - Obligado - I received and reviewed the 2013 annual report. Earlier in the year, free product was as thick as .94 ft in MW9. Product thicknesses have decreased to a sheen at the end of 2013. The report recommends continued monitoring and product removal.4/13/15 - Obligado - I reviewed a spill closure request. PW Grossure request closure based on 1) the absence of contaminated source material 2) LNAPL removed to the extent feasible, 3) VOCs in groundwater within or near GWS 4) absence of sensitive receptors 5) long term site management and administrative controls in place.I revewed the closure request report. The last time significant product thickness (greater than 0.02 ft) was encountered was May of 2014, with 0.06 ft of product in IP1. Product readings have been 0.00 ft since September 2014. During the most recent groundwater sampling event, the maximum total VOC concentration in groundwater was 165 ppb Total VOCs. Remedial actions have included abandonment of 16 USts due to close proximity to structure of building and excavation of 3 additional USTs. Product recovery wells were installed in close proximity to the abandoned tank field and LNAPL removal has been conducted using VAcuum Enhanced Recover on a monthly basis. Since June 14, 2007, a total of 22,708 gallons of LNAPL/water mixture has been removed from the site. When product diminished more recently, recovery methods switched to passive recovery using absorbent socks. According to PWGC, LNAPl has been removed to the extent feasible.I conducted a site visit on 4/8/14. The area is generally industrial and commercial. The site use for the current and foreseeable future will be a bus depot. There are no apparent sensitive receptors. The closest surface water is the atlantic ocean to the south, however, groundwater flow is tidally influenced and the gw flow direction is generally to the northwest, towards the bay. Groundwater impact has never been observed above standard in the downgradient well MW12 across Rockaway Beach Blvd. Based on the review of the spill closure report and the site visit, this spill appears to have been remediated to the extent feasible no longer appears to be a threat to human health and the environment. Spill closed.

Remarks: POSS PIPE LEAK,PUMPED PRODUCT LEVEL DOWN-NO FURTHER ACTIONS NO CALLBACK

Material:

Site ID:	127852
Operable Unit ID:	976714
Operable Unit:	01
Material ID:	407243
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

GREEN BUS LINES-ROCKAWAY (Continued) **S100494438**

Site ID:	127852
Spill Tank Test:	1540922
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

E19 **MTA BUS - FAR ROCKAWAY DEPOT** **RCRA-CESQG** **1000705381**
SE **49-19 ROCKAWAY BEACH BLVD** **FINDS** **NYD006992788**
< 1/8 **EDGEMERE, NY 11692** **NY MANIFEST**
0.053 mi.
281 ft. **Site 5 of 10 in cluster E**

Relative:
Higher

Actual:
8 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	MTA BUS - FAR ROCKAWAY DEPOT
Facility address:	49-19 ROCKAWAY BEACH BLVD EDGEMERE, NY 11692
EPA ID:	NYD006992788
Mailing address:	147TH AVE JAMAICA, NY 11434
Contact:	WILLIAM P KEENAN
Contact address:	147TH AVE JAMAICA, NY 11434
Contact country:	US
Contact telephone:	(718) 445-3100
Telephone ext.:	3271
Contact email:	WIKEENA@GSBUS.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 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:	MTA BUS CO
Owner/operator address:	MADISON AVE NEW YORK, NY 10017
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Owner/Operator Type: Owner
Owner/Op start date: 01/09/2006
Owner/Op end date: Not reported

Owner/operator name: MTA BUS CO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 01/09/2006
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 02/15/2006
Site name: MTA BUS - FAR ROCKAWAY DEPOT
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/14/2006
Site name: MTA BUS - FAR ROCKAWAY DEPOT
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999
Site name: GREEN BUS LINES INC
Classification: Not a generator, verified

Date form received by agency: 08/12/1991
Site name: GREEN BUS LINES INC
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110004342738

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: NYD006992788
Country: USA
Location Address 1: 4919 ROCKAWAY BEACH BOULEVARD
Location Address 2: Not reported
Location City: FAR ROCKAWAY
Location State: NY
Location Zip Code: 11691
Location Zip Code 4: Not reported

Mailing Info:
Name: MTA BUS
Contact: GREEN BUS LINES INCORPORATED
Address: 25 JAMAICA AVE
Address 2: 3RD FLOOR - RM 20

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

City/State/Zip: BROOKLYN, NY 11207
Country: USA
Phone: 212-995-4700

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 01/27/2009
Trans1 Recv Date: 01/27/2009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/27/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006992788
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 55.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 1.0
Year: 2009
Manifest Tracking Num: 001028836JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 10/10/2011
Trans1 Recv Date: 10/10/2011
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/10/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006992788
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Quantity:	55.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	001056074GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	02/04/2011
Trans1 Recv Date:	02/04/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/04/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	001056763GBF
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

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2012
Trans1 Recv Date:	11/20/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CW - Wooden boxes
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008923413JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2012
Trans1 Recv Date:	11/20/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	110.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Year:	2012
Manifest Tracking Num:	008923423JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2012
Trans1 Recv Date:	11/20/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	85.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008923423JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2012
Trans1 Recv Date:	11/20/2012

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	300.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008923425JJK
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:	NYC2257841
Manifest Status:	Completed copy
Trans1 State ID:	JU4819
Trans2 State ID:	Not reported
Generator Ship Date:	04/19/1993
Trans1 Recv Date:	04/19/1993
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/19/1993
Part A Recv Date:	05/03/1993
Part B Recv Date:	04/30/1993
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1993

Document ID:	NYA3884681
Manifest Status:	Completed copy
Trans1 State ID:	IL009

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Trans2 State ID: Not reported
Generator Ship Date: 12/24/1986
Trans1 Recv Date: 12/24/1986
Trans2 Recv Date: / /
TSD Site Recv Date: 12/24/1986
Part A Recv Date: 01/08/1987
Part B Recv Date: 12/31/1986
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00920
Units: P - Pounds
Number of Containers: 014
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1986

Document ID: NYC1360833
Manifest Status: Completed copy
Trans1 State ID: DL8164
Trans2 State ID: Not reported
Generator Ship Date: 12/06/1991
Trans1 Recv Date: 12/06/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 12/06/1991
Part A Recv Date: 01/06/1992
Part B Recv Date: 12/12/1991
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00086
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1991

Document ID: NYC1245835
Manifest Status: Completed copy
Trans1 State ID: DL8164
Trans2 State ID: Not reported
Generator Ship Date: 10/02/1991
Trans1 Recv Date: 10/02/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 10/02/1991
Part A Recv Date: 11/01/1991
Part B Recv Date: 10/11/1991
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD051060408

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00086
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1991

Document ID: NYC3969180
Manifest Status: Completed copy
Trans1 State ID: NYDL4332
Trans2 State ID: Not reported
Generator Ship Date: 01/30/1996
Trans1 Recv Date: 01/30/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 02/02/1996
Part A Recv Date: 02/20/1996
Part B Recv Date: 02/12/1996
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00016
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: 1996

Document ID: NYC3685004
Manifest Status: Completed copy
Trans1 State ID: AP6277
Trans2 State ID: Not reported
Generator Ship Date: 10/03/1995
Trans1 Recv Date: 10/03/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 10/03/1995
Part A Recv Date: 10/26/1995
Part B Recv Date: 10/19/1995
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00045
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Year: 1995

Document ID: NYC3894737
Manifest Status: Completed copy
Trans1 State ID: GF4780
Trans2 State ID: Not reported
Generator Ship Date: 06/01/1995
Trans1 Recv Date: 06/01/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 06/01/1995
Part A Recv Date: 06/23/1995
Part B Recv Date: 06/13/1995
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00022
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: 1995

Document ID: NYC3458968
Manifest Status: Completed copy
Trans1 State ID: GF4332
Trans2 State ID: Not reported
Generator Ship Date: 02/09/1995
Trans1 Recv Date: 02/09/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 02/09/1995
Part A Recv Date: 03/17/1995
Part B Recv Date: 02/17/1995
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00020
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: 1995

Document ID: NYC3756881
Manifest Status: Completed copy
Trans1 State ID: DL7754
Trans2 State ID: Not reported
Generator Ship Date: 11/20/1995
Trans1 Recv Date: 11/20/1995

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/20/1995
Part A Recv Date:	12/13/1995
Part B Recv Date:	12/07/1995
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00025
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1995

Document ID:	NYC3542128
Manifest Status:	Completed copy
Trans1 State ID:	GF4332
Trans2 State ID:	Not reported
Generator Ship Date:	04/04/1995
Trans1 Recv Date:	04/04/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/04/1995
Part A Recv Date:	05/17/1995
Part B Recv Date:	04/14/1995
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00020
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:	1995

Document ID:	NYC2796355
Manifest Status:	Completed copy
Trans1 State ID:	GF4332
Trans2 State ID:	Not reported
Generator Ship Date:	04/05/1994
Trans1 Recv Date:	04/05/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/05/1994
Part A Recv Date:	04/25/1994
Part B Recv Date:	04/13/1994
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

Quantity: 00015
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: 1994

Document ID: NYC3363794
Manifest Status: Completed copy
Trans1 State ID: GF4332
Trans2 State ID: Not reported
Generator Ship Date: 12/14/1994
Trans1 Recv Date: 12/14/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 12/14/1994
Part A Recv Date: 01/03/1995
Part B Recv Date: 12/23/1994
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00017
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: 1994

Document ID: NYC2787208
Manifest Status: Completed copy
Trans1 State ID: DL8164
Trans2 State ID: Not reported
Generator Ship Date: 01/13/1994
Trans1 Recv Date: 01/13/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 01/13/1994
Part A Recv Date: 02/07/1994
Part B Recv Date: 01/21/1994
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00015
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1994

E20
SE
< 1/8
0.053 mi.
281 ft.

MTA BUS COMPANY - FAR ROCKAWAY DEPOT **NY AST** **A100294262**
49-19 ROCKAWAY BEACH BOULEVARD **N/A**
EDGEMERE, NY 11691

Site 6 of 10 in cluster E

Relative:
Higher

Actual:
8 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-044466
Program Type:	PBS
UTM X:	603240.16876999999
UTM Y:	4494315.6372800004
Expiration Date:	11/09/2016
Site Type:	Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id:	482
Affiliation Type:	Mail Contact
Company Name:	MTA BUS COMPANY
Contact Type:	Not reported
Contact Name:	WILLIAM P. KEENAN
Address1:	25 JAMAICA AVENUE
Address2:	THIRD FLOOR, ROOM 20
City:	BROOKLYN
State:	NY
Zip Code:	11207
Country Code:	001
Phone:	(718) 927-7721
EMail:	WILLIAM.KEENAN@MTABUSCO.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/22/2010

Site Id:	482
Affiliation Type:	On-Site Operator
Company Name:	MTA BUS COMPANY - FAR ROCKAWAY DEPOT
Contact Type:	Not reported
Contact Name:	LORI BISCAGLIA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 318-3904
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/13/2012

Site Id:	482
Affiliation Type:	Emergency Contact
Company Name:	MTA BUS COMPANY
Contact Type:	Not reported
Contact Name:	BUS COMMAND CENTER
Address1:	Not reported
Address2:	Not reported
City:	Not reported

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 927-7777
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/24/2014

Site Id:	482
Affiliation Type:	Facility Owner
Company Name:	MTA BUS COMPANY
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	341 MADISON AVENUE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(212) 878-4779
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	7/3/2015

Tank Info:

Tank Number:	015
Tank Id:	1349
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

B00 - Tank External Protection - None
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	12/01/1971
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	12/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

Material Name: lube oil

Tank Number: 016
Tank Id: 1350
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: 12/01/1971
Capacity Gallons: 550
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 12/01/1999
Register: True
Modified By: TRANSLAT
Last Modified: 03/04/2004
Material Name: waste oil/used oil

Tank Number: 10
Tank Id: 64450
Material Code: 9999
Common Name of Substance: Other

Equipment Records:
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Tank Converted to Non-Regulated Use
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 150
Tightness Test Method: NN

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 11/09/2006
Material Name: other

Tank Number: 11
Tank Id: 64451
Material Code: 9999
Common Name of Substance: Other

Equipment Records:
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
G01 - Tank Secondary Containment - Diking (Aboveground)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
J01 - Dispenser - Pressurized Dispenser
I02 - Overfill - High Level Alarm
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/14/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 08/06/2008
Material Name: other

Tank Number: 12
Tank Id: 64452
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J01 - Dispenser - Pressurized Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I02 - Overfill - High Level Alarm
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/14/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	08/06/2008
Material Name:	lube oil

Tank Number:	13
Tank Id:	64453
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J01 - Dispenser - Pressurized Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I02 - Overfill - High Level Alarm
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/14/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	08/06/2008
Material Name:	lube oil

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

Tank Number: 17
Tank Id: 224461
Material Code: 0021
Common Name of Substance: Transmission Fluid

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
L99 - Piping Leak Detection - Other
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 04/28/2010
Capacity Gallons: 500
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: MSBAPTIS
Last Modified: 10/24/2011
Material Name: transmission fluid

Tank Number: 18
Tank Id: 224462
Material Code: 0015
Common Name of Substance: Motor Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
L99 - Piping Leak Detection - Other

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/28/2010
Capacity Gallons:	500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	10/24/2011
Material Name:	motor oil

Tank Number:	4
Tank Id:	64444
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
H99 - Tank Leak Detection - Other
J02 - Dispenser - Suction Dispenser
A99 - Tank Internal Protection - Other
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
L99 - Piping Leak Detection - Other
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/28/2010
Capacity Gallons:	500
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:	05/03/2010
Material Name:	waste oil/used oil

Tank Number:	5
Tank Id:	64445
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J01 - Dispenser - Pressurized Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/14/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 08/06/2008
Material Name: lube oil

Tank Number: 6
Tank Id: 64446
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J01 - Dispenser - Pressurized Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/14/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 08/06/2008
Material Name: lube oil

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

Tank Number: 7
Tank Id: 64447
Material Code: 0013
Common Name of Substance: Lube Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I02 - Overfill - High Level Alarm
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
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
G01 - Tank Secondary Containment - Diking (Aboveground)
J01 - Dispenser - Pressurized Dispenser
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 275
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 07/14/2008
Register: True
Modified By: NRLOMBAR
Last Modified: 08/06/2008
Material Name: lube oil

Tank Number: 8
Tank Id: 64448
Material Code: 9999
Common Name of Substance: Other

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J01 - Dispenser - Pressurized Dispenser
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I02 - Overfill - High Level Alarm
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron

MTA BUS COMPANY - FAR ROCKAWAY DEPOT (Continued) **A100294262**

Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/14/2008
Register:	True
Modified By:	NRLOMBAR
Last Modified:	08/06/2008
Material Name:	other

Tank Number:	9
Tank Id:	64449
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

C01 - Pipe Location - Aboveground
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J00 - Dispenser - None
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Tank Converted to Non-Regulated Use
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	11/09/2006
Material Name:	other

E21 **MTA BUS - HURRICANE SANDY FOLLOW UP** **NY Spills** **S112808181**
SE **4919 ROCKAWAY BEACH BLVD** **N/A**
< 1/8 **ROCKAWAY BEACH, NY**
0.053 mi.
281 ft. **Site 7 of 10 in cluster E**

Relative:
Higher

Actual:
8 ft.

SPILLS:

Facility ID:	1213103
Facility Type:	ER
DER Facility ID:	431621
Site ID:	476275
DEC Region:	2

MTA BUS - HURRICANE SANDY FOLLOW UP (Continued) **S112808181**

Spill Date:	12/6/2012
Spill Number/Closed Date:	1213103 / 12/2/2013
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:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	12/6/2012
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/6/2012
Spill Record Last Update:	12/2/2013
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	JIM HAUSER
Contact Phone:	(718) 566-3475
DEC Memo:	04/16/13-Hiralkumar Patel. could not find address 49-19 BEACH 49TH ST.based on notifier's agency (MTA bus) and google street view, changed site address from "49-19 BEACH 49TH ST" to "4919 Rockaway Beach Blvd."11/23/13-Vought-Site visit as part of NYCHRS Build It Back spill closure initiative. Vought met on-site contact Emmanuel (Ph:718-532-6563) and he called and spoke to MTA Kevin O'Donnell who noted that there was "no spill at the site" and he will return call to Emmanel to confirm. 12/2/13-Vought-Called and spoke to MTA Emmanuel who noted that MTA Kevin O'Donnell was onsite today as well. MTA O'Donell had worked onsite for past six years and noted that all tanks were ASTs and and he knew of no "tank abandoned in ground" as per caller Remarks. O'Donnell noted that original Spill caller (Jim Hauser) was no longer available to be reached. O'Donnell also noted that he knew of no spill as the site (which would be likely visible if Hurricane Sandy waters displaced fuel oil out of tank). Furthermore if high tides associated with Sandy did possibly displace fuel oil it was most likely flushed and diluted via the receding storm surge. During site visit, Vought noted no spills as well and as such spill transferred to and closed by Vought.
Remarks:	abandoned tank in ground - product still in tank - before Superstorm Sandy

Material:

Site ID:	476275
Operable Unit ID:	1226106
Operable Unit:	01
Material ID:	2223475
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported

MTA BUS - HURRICANE SANDY FOLLOW UP (Continued) **S112808181**

Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E22 **ADJACENT TO** **NY SPILLS 90** **S112395587**
SE **49-19 BEACH 49TH ST** **N/A**
< 1/8 **ROCKAWAY BEACH, NY**
0.053 mi.
281 ft. **Site 8 of 10 in cluster E**

Relative: **Higher**

Actual: **8 ft.**

Spills:

Status:	ACTIVE
Contact Name:	Not reported
Contact Phone:	Not reported
Site ID:	1213103
Secondary ID:	476275
Cross Street:	Not reported
County:	QUEENS
Longitude:	0
Latitude:	0
Elevation:	Not reported

E23 **MTA BUS COMPANY FAR ROCKAWAY DEPOT** **NY CBS** **U001831388**
SE **49-19 ROCKAWAY BEACH BLVD.** **N/A**
< 1/8 **EDGEMERE, NY 11691**
0.053 mi.
281 ft. **Site 9 of 10 in cluster E**

Relative: **Higher**

Actual: **8 ft.**

CBS:

CBS Number:	2-000494
Program Type:	CBS
Facility Status:	Active
Expiration Date:	05/04/2016
Dec Region:	2
UTMX:	604062.78348999
UTMY:	4494478.9701899

E24 **ROCKAWAY BEACH BLVD** **NY Spills** **S106126662**
SE **NEAR BEACH 50TH ST** **N/A**
< 1/8 **FAR ROCKAWAY, NY**
0.055 mi.
288 ft. **Site 10 of 10 in cluster E**

Relative: **Higher**

Actual: **8 ft.**

SPILLS:

Facility ID:	0309016
Facility Type:	ER
DER Facility ID:	120294
Site ID:	140854

ROCKAWAY BEACH BLVD (Continued) **S106126662**

DEC Region:	2
Spill Date:	11/24/2003
Spill Number/Closed Date:	0309016 / 12/1/2003
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:	SMSANGES
Referred To:	Not reported
Reported to Dept:	11/24/2003
CID:	216
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/24/2003
Spill Record Last Update:	12/1/2003
Spiller Name:	JOHN QUATRALE
Spiller Company:	VERIZON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	JOHN QUATRALE
Contact Phone:	(516) 292-8166
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"Sangesland spoke with John Quatrale of Verizon.He said a Verizon construction truck cut a hydraulic line and lost approx 50 gal of hydraulic oil onto the street under the truck. The oil formed a puddle and did not run anywhere. No drains involved, no loss to soil.Milro Associates called for cleanup.
Remarks:	spill on pavement from a verizon truck will be picked up clean up crew is milro inc they are enroute now

Material:

Site ID:	140854
Operable Unit ID:	877632
Operable Unit:	01
Material ID:	498931
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	50
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

C25 **NYCHA - ARVERNE & EDGEMERE HOUSES** **RCRA NonGen / NLR** **1001229318**
WNW **54-15 BEACH CHANNEL DR** **NY MANIFEST** **NYR000058743**
< 1/8 **QUEENS, NY 11692**
0.060 mi.
318 ft. **Site 2 of 4 in cluster C**

Relative:
Lower

Actual:
6 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYCHA - ARVERNE & EDGEMERE HOUSES
Facility address:	54-15 BEACH CHANNEL DR QUEENS, NY 11692
EPA ID:	NYR000058743
Mailing address:	BROADWAY NEW YORK, NY 100072516
Contact:	FRANK OCELLO
Contact address:	BROADWAY NEW YORK, NY 100072516
Contact country:	US
Contact telephone:	(212) 306-3229
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 HOUSING AUTH
Owner/operator address:	250 BROADWAY NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 306-3229
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYC HOUSING AUTH
Owner/operator address:	250 BROADWAY NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 306-3229
Legal status:	Municipal
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

NYCHA - ARVERNE & EDGEMERE HOUSES (Continued) **1001229318**

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: NYCHA - ARVERNE & EDGEMERE HOUSES
Classification: Not a generator, verified

Date form received by agency: 08/03/1998
Site name: NYCHA - ARVERNE & EDGEMERE HOUSES
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D013
. Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYR000058743
Country: USA
Location Address 1: 54-81 ALMEDA AVENUE
Location Address 2: Not reported
Location City: QUEENS
Location State: NY
Location Zip Code: 11692
Location Zip Code 4: Not reported

Mailing Info:
Name: NYC HOUSING ARVERNE & EDGEMERE HOUSES
Contact: VIDAL ADAMS
Address: 250 BROADWAY 16TH FLOOR
City/State/Zip: NEW YORK, NY 10007
Country: USA
Phone: 212-306-3142

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAC300016672
Trans2 State ID: NYD982792814
Generator Ship Date: 01/28/2013
Trans1 Recv Date: 01/28/2013
Trans2 Recv Date: 01/30/2013
TSD Site Recv Date: 02/01/2013
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000058743
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: OHD048415665
Waste Code: Not reported
Quantity: 3285

NYCHA - ARVERNE & EDGEMERE HOUSES (Continued) **1001229318**

Units:	P - Pounds
Number of Containers:	5
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005731098FLE
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:	H040

Document ID:	NJA2988426
Manifest Status:	Not reported
Trans1 State ID:	NY1169200
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/1998
Trans1 Recv Date:	08/21/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/21/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058743
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	U240 - 2,4 D,SALTS + ESTERS
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	1998

Document ID:	NYG2935377
Manifest Status:	Not reported
Trans1 State ID:	PD1011NY
Trans2 State ID:	Not reported
Generator Ship Date:	06/12/2001
Trans1 Recv Date:	06/12/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/18/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058743
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported

NYCHA - ARVERNE & EDGEMERE HOUSES (Continued) **1001229318**

TSDF ID:	NYD077444263
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2001

C26 **ARVERNE HOUSES -NYCHA** **NY Spills** **S105058234**
WNW **54-15 BEACH CHANNEL DR** **N/A**
< 1/8 **FAR ROCKAWAY, NY**
0.060 mi.
318 ft. **Site 3 of 4 in cluster C**

Relative:
Lower

Actual:
6 ft.

SPILLS:

Facility ID:	0103004
Facility Type:	ER
DER Facility ID:	266211
Site ID:	331001
DEC Region:	2
Spill Date:	6/18/2001
Spill Number/Closed Date:	0103004 / 10/27/2003
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:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	6/18/2001
CID:	207
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/18/2001
Spill Record Last Update:	1/21/2005
Spiller Name:	MARTIN KALISCH
Spiller Company:	KALISCH & JARCHO INC
Spiller Address:	91-31 QUEENS BLVD
Spiller City,St,Zip:	ELHURST QUEENS, NY
Spiller Company:	001
Contact Name:	MR ACEVEDO
Contact Phone:	(718) 474-1960
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"Steve Saccacio is project manager for NYCHA. Approximately 20 gallons of #2 fuel oil spilled on ground surface to to release from temporary boiler installed in trailor at above housing project. Cause of release was a strainer basket vibrated loose. NYCHA retained contractor to remove impacted soils and plywood which was impacted by release. All soils could not immediately be removed because some material was inaccessible due to location of temporary boiler

ARVERNE HOUSES -NYCHA (Continued) **S105058234**

supports.Remainder of cleanup will be performed when temporary boiler is taken out of service and remainder of impacts are accessible to cleanup contractor.10/27/03 TJDDemeo reispected spill area as part of investigation of spill #0210746. Temporary boiler was removed and spill area accessible. No obvious signs of contamination, such as odors, staining or stressed vegetation. Does not meet standards. Spill administratively closed.

Remarks: cleanup in progress - spill contained

Material:

Site ID:	331001
Operable Unit ID:	841690
Operable Unit:	01
Material ID:	535107
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0210746
Facility Type:	ER
DER Facility ID:	266211
Site ID:	331002
DEC Region:	2
Spill Date:	1/27/2003
Spill Number/Closed Date:	0210746 / 3/3/2015
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:	jkkann
Referred To:	RVSD SIR DUE 3/2/15
Reported to Dept:	1/27/2003
CID:	365
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:	1/27/2003
Spill Record Last Update:	3/3/2015
Spiller Name:	Not reported
Spiller Company:	CLASSIC OIL/FUEL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -

ARVERNE HOUSES -NYCHA (Continued) **S105058234**

Spiller Company:	001
Contact Name:	MR ACEVEDO
Contact Phone:	(718) 474-1960
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"1/27/2003Kolleeny, DeMeo & Amar were sent out for a site visit.11/4/05: This spill transferred from J.Kolleeny to S.Kraszewski.01/27/06: This spill transferred from S.Krszewaski to Q.Abidi.03/31/06: This spill transferred from Q. Abidi to Koon Tang.12/30/09: Spill consolidated with 0411739 and reassigned to J.kann3/1/12: JKann - SEE ALSO 9401639. WP submitted and edoced in that file.01/07/14: J.Kann - IWP approved on 12/23. SIR due 6/23/2014. Site included in multi-site stip sent to NYCHA today.2/12/15: J.Kann - comment on the SIR (submitted on 12/23/14) were sent to NYCHA today. A revised report is due March 2. Site will be considered for closure once revisions to the SIR are made.3/3/15: J.Kann - the revised SIR was submitted on 2/26/15 and reviewed. Based on the review:11 soil borings were advanced and soil samples collected for analysis. No staining noted in logs. Odor detected at B-6, however all concentrations detected were below CP-51 guidance. No exceedences of CP-51 noted in soil samples. In addition, 6 groundwater samples were collected and 3 temporary well locations and 3 permanent well locations. No VOCs were detected above TOGS, minor exceedences of SVOCs in TOGS were found in temporary wells. Based on the minimal impacts that appear to be limited in a small area, no further action is warranted. Spill closed.
Remarks:	tank over fill - vendor (classic oil) was putting oil in the wrong tank - clean up has not been determined yet

Material:

Site ID:	331002
Operable Unit ID:	864081
Operable Unit:	01
Material ID:	514122
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

C27 **OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H** **NY UST U004077964**
WNW **5415 BEACH CHANNEL DRIVE** **NY AST N/A**
< 1/8 **FAR ROCKAWAY, NY 11692**
0.062 mi.
329 ft. **Site 4 of 4 in cluster C**

Relative:
Lower

Actual:
6 ft.

UST:

Id/Status:	2-475645 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	03/28/2019

OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H (Continued) **U004077964**

UTM X: 602787.81605999998
UTM Y: 4494504.0120200003
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 21022
Affiliation Type: Facility Owner
Company Name: NYC HOUSING AUTHORITY
Contact Type: \\
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5806
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/3/2014

Site Id: 21022
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: Y.TKACH@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/24/2014

Site Id: 21022
Affiliation Type: On-Site Operator
Company Name: OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H
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
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/3/2014

Site Id: 21022
Affiliation Type: Emergency Contact

OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H (Continued) **U004077964**

Company Name:	NYC HOUSING AUTHORITY
Contact Type:	Not reported
Contact Name:	EMERGENCY SERVICES DEPT.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/3/2014

Tank Info:

Tank Number:	OLD 1
Tank ID:	37855
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	15000
Install Date:	12/01/1951
Date Tank Closed:	04/01/1997
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:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
F04 - Pipe External Protection - Fiberglass
G03 - Tank Secondary Containment - Vault (w/o access)
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number:	OLD 2
Tank ID:	37856
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	15000
Install Date:	12/01/1951
Date Tank Closed:	04/01/1997
Registered:	True

OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H (Continued) **U004077964**

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:

C03 - Pipe Location - Aboveground/Underground Combination
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
F04 - Pipe External Protection - Fiberglass
G03 - Tank Secondary Containment - Vault (w/o access)
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-475645
Program Type: PBS
UTM X: 602787.81605999998
UTM Y: 4494504.0120200003
Expiration Date: 03/28/2019
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 21022
Affiliation Type: Facility Owner
Company Name: NYC HOUSING AUTHORITY
Contact Type: \\
Contact Name: Not reported
Address1: 23-02 49TH AVENUE
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5806
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/3/2014

Site Id: 21022
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE

OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H (Continued) **U004077964**

Address2:	TECH SERVS DEPT - 5TH FLOOR
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5725
EMail:	Y.TKACH@NYCHA.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	12/24/2014

Site Id:	21022
Affiliation Type:	On-Site Operator
Company Name:	OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H
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
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2/3/2014

Site Id:	21022
Affiliation Type:	Emergency Contact
Company Name:	NYC HOUSING AUTHORITY
Contact Type:	Not reported
Contact Name:	EMERGENCY SERVICES DEPT.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 707-5900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/3/2014

Tank Info:

Tank Number:	1
Tank Id:	54850
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)

OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H (Continued) **U004077964**

J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I02 - Overfill - High Level Alarm
C01 - Pipe Location - Aboveground
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
E02 - Piping Secondary Containment - Vault (with Access)
H05 - Tank Leak Detection - In-Tank System (ATG)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1997
Capacity Gallons: 9000
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: 11/13/2008
Material Name: #2 fuel oil (on-site consumption)

Tank Number: 2
Tank Id: 54851
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I02 - Overfill - High Level Alarm
E02 - Piping Secondary Containment - Vault (with Access)
H05 - Tank Leak Detection - In-Tank System (ATG)
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Tank Location: 6
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 05/01/1997
Capacity Gallons: 9000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported

OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H (Continued) **U004077964**

Register: True
Modified By: NRLOMBAR
Last Modified: 11/13/2008
Material Name: #2 fuel oil (on-site consumption)

G28 **PUBLIC SCHOOL 105 - QUEENS Q105** **NY UST** **U001839929**
NNE **420 BEACH 51ST STREET** **NY HIST UST** **N/A**
< 1/8 **FAR ROCKAWAY, NY 11691**
0.075 mi.
395 ft. **Site 1 of 5 in cluster G**

Relative:
Lower

Actual:
6 ft.

UST:
Id/Status: 2-355143 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 06/28/2018
UTM X: 603064.50549000001
UTM Y: 4494716.4543899996
Site Type: School

Affiliation Records:
Site Id: 17688
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: Not reported
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5751
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/19/2015

Site Id: 17688
Affiliation Type: Mail Contact
Company Name: NYC DEPARTMENT OF EDUCATION
Contact Type: Not reported
Contact Name: MUNENDRA SHARMA
Address1: FIELD OPERATIONS-FUEL DIVISION
Address2: 44-36 VERNON BOULEVARD
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5752
EMail: MSHARMA@SCHOOLS.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/30/2015

Site Id: 17688
Affiliation Type: On-Site Operator

PUBLIC SCHOOL 105 - QUEENS Q105 (Continued) **U001839929**

Company Name:	PUBLIC SCHOOL 105 - QUEENS Q105
Contact Type:	Not reported
Contact Name:	KEVIN MCDONNELL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 634-4888
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/31/2014

Site Id:	17688
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	KEN MAHADEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7918
EMail:	Not reported
Fax Number:	Not reported
Modified By:	HDDUPIGN
Date Last Modified:	6/30/2015

Tank Info:

Tank Number:	001
Tank ID:	34639
Tank Status:	Temporarily Out of Service
Material Name:	Temporarily Out of Service
Capacity Gallons:	7500
Install Date:	06/01/1958
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	12/27/1987
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	10/31/2014

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None

PUBLIC SCHOOL 105 - QUEENS Q105 (Continued) **U001839929**

F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
L00 - Piping Leak Detection - None

Tank Number: 002
Tank ID: 34640
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 7500
Install Date: 06/01/1958
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 10/31/2014

Equipment Records:

L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser

HIST UST:
PBS Number: 2-355143
SPDES Number: Not reported
Emergency Contact: SCHOOL SAFETY
Emergency Telephone: (212) 979-3300
Operator: PLANT OPERATION
Operator Telephone: (718) 391-6000
Owner Name: CITY OF NEW YORK C/O BOARD OF EDUCATION
Owner Address: 28-11 QUEENS PLAZA NORTH
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Owner Telephone: (718) 391-6832

PUBLIC SCHOOL 105 - QUEENS Q105 (Continued) **U001839929**

Owner Type:	Local Government
Owner Subtype:	Not reported
Mailing Name:	BOARD OF EDUCATION
Mailing Address:	28-11 QUEENS PLAZA NORTH
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Contact:	FRANK CARDELLO NTROL
Mailing Telephone:	(718) 391-6832
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	420 BEACH 51ST STREET
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	SCHOOL
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/27/1998
Expiration Date:	06/28/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	15000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	7500
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing

PUBLIC SCHOOL 105 - QUEENS Q105 (Continued) **U001839929**

Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	7500
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Diking
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

G29 **PUBLIC SCHOOL 105** **NY Spills** **S110308088**
NNE **420 BEACH 51ST STREET** **N/A**
< 1/8 **FAR ROCKAWAY, NY**
0.075 mi.
395 ft. **Site 2 of 5 in cluster G**

Relative:
Lower

Actual:
6 ft.

SPILLS:

Facility ID:	1000645
Facility Type:	ER
DER Facility ID:	380793
Site ID:	431818
DEC Region:	2
Spill Date:	4/16/2010
Spill Number/Closed Date:	1000645 / 8/10/2010
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	hrpatel
Referred To:	Not reported
Reported to Dept:	4/16/2010
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other

PUBLIC SCHOOL 105 (Continued) **S110308088**

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:	4/16/2010
Spill Record Last Update:	8/10/2010
Spiller Name:	RAYMOND CORREA
Spiller Company:	NYC DEPT EDUCATION
Spiller Address:	420 BEACH 51ST STREET
Spiller City,St,Zip:	FAR ROCKAWAY, NY
Spiller Company:	999
Contact Name:	RAYMOND CORREA
Contact Phone:	(646) 584-9183
DEC Memo:	9AM Sangesland spoke to Ray Correa at Dept of Ed. He said there was a leak in the boiler room of several gal. spilled to the sump, but the sump pump was disconnected (unknown if some went down the drain before the pump was disconnected?) He's headed to the site now and will report back when he gets more information.10AM Ray called back and said it's a larger problem then he first thought.Austin sent Patel to the site to investigate.04/16/10-Hiralkumar Patel.alternate addresses: 49-02 Beach Channel Dr, 401-425 Beach 49th Stno other spills.PBS #: 2-355143. as per PBS record, site has two 7,500 gal #6 oil USTs installed in June 1958.New York City Department Of EducationField Operations-Fuel Division44-36 Vernon BoulevardLong Island City, NY 11101contact: James A. MerloPh. (718) 349-573811:00 AM:- visited site. met Raymond Correa, Fuel Manager from Dept. of Education. inspected area. found #6 oil in concrete trench. supply/return lines run in this trench. school person noticed oil in basement around 7:30 AM today and during further investigation, leak was found in supply line in the trench. oil is contained inside trench and sump. sump pump was disconnected. asked Mr. Correa to report spill to NYC DEP as some oil might have gone into sewer system before sump pump was taken out of service. also asked him to set up ventilation system to prevent any odors going into school area. as per Mr. Correa, a health and safety person from education dept. was at the site doing PID survey in school. PTC was on scene with vacuum truck. PTC will pump out and clean trench/sump and then will test both USTs.as per Mr. Correa, they found water in tank #1. so tank was pumped out and cleaned last week. asked Mr. Correa to inspect tank #1 to see any more water coming in it and has any oil with it. currently, tank #2 has about 5,000 gal oil in it.Raymond CorreaFuel & Utilities Manager of Fuel DivisionNYC Department of EducationDivision of School Facilities44-36 Vernon BoulevardLong Island City, New York 11101Ph. (718) 349-5738 (O) (646) 584-9183 (C)Fax (718) 349-5764email: rcorrea5@schools.nyc.gov04/19/10-Hiralkumar Patel.11:28 AM:- spoke with Mr. Correa. he mentioned that cleanup is done and no further oil was found in trench. he will call PTC about tank tests.11:30 AM:- spoke with Ray at PTC. they powerwashed trench. no cracks found in trench.11:47 AM:- sent letter to Mr. Correa requiring tank tightness and cleanup report including color pics of impacted areas after cleanup done. letter emailed to Mr. Correa.07/07/10-Hiralkumar Patel.1:44 PM:- left message for Mr. Sharma (as Mr. Correa is no longer with DOE) at NYC DOE.Munendra SharmaPh. (718) 349-5738 Ext. 5513 (347) 219-7804 (C)email: msharma@schools.nyc.gov1:50 PM:- spoke with operator at PTC. PTC is

PUBLIC SCHOOL 105 (Continued) **S110308088**

currently working at the site replacing lines.07/08/10-Hiralkumar Patel.7:26 AM:- received message from Mr. Sharma.2:42 PM:- spoke with Mr. Sharma. he requested copy of letter and will submit updates by next week.2:52 PM:- sent email to Mr. Sharma with copy of letter dated 04/19/10.07/22/10-Hiralkumar Patel.12:30 PM:- spoke with Mr. Sharma regarding report. Mr. Sharma will send updates by tomorrow.08/02/10-Hiralkumar Patel.1:09 PM:- sent email to Mr. Sharma requiring to submit cleanup report by end of 08/13/10. informed him that if report has not been received by end of 08/13/10, then case will be referred to legal. (final notice)08/04/10-Hiralkumar Patel. received email from Mr. Sharma (at 6:51 AM on 08/04/10). he mentioned that report will be submitted as soon as they get test results and soil samples.8:41 AM- sent email to Mr. Sharma and informed him that report is due on 08/13/10 and the department can not approve any deadline extension.08/10/10-Hiralkumar Patel.7:49 AM:- received message from Mr. Sharma.10:18 AM:- spoke with Mr. Sharma. he mentioned that documents are ready and will fax it today.11:46 AM:- received report from Mr. Sharma. spill cleaned up and tank #2 was tested and found tight.1:28 PM:- spoke with Mr. Sharma regarding tank test for tank #1. he mentioned that leak was found in supply line for tank #2 and tank #1 was empty during spill event (as Mr. Correa mentioned during site visit). so they did not tested tank #1.based on available information and observations during the site visit, case closed.

Remarks: OVER 5 GALLONS OF OIL WAS FOUND IN THE BASEMENT CLEAN UP PENDING.

Material:

Site ID:	431818
Operable Unit ID:	1183287
Operable Unit:	01
Material ID:	2177497
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

G30 **NYC BD OF ED - PUBLIC SCHOOL 105Q** **RCRA-SQG** **1004759479**
NNE **420 BEACH 51ST ST** **NY Spills** **NYR000011205**
< 1/8 **FAR ROCKAWAY, NY 11691** **FINDS**
0.075 mi. **NY MANIFEST**
395 ft. **Site 3 of 5 in cluster G**

Relative:
Lower

Actual:
6 ft.

RCRA-SQG:

Date form received by agency:	01/29/2014
Facility name:	NYC DEPT OF EDUCATION - PS 105Q
Facility address:	420 BEACH 51ST ST FAR ROCKAWAY, NY 11691
EPA ID:	NYR000011205
Mailing address:	THOMSON AVE LONG ISLAND CITY, NY 11101

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Contact: ALEXANDER LEMPERT
Contact address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Contact country: US
Contact telephone: (718) 472-8501
Contact email: ALEMPERT@NYCSCA.ORG
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: 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) 391-6475
Legal status: Municipal
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) 391-6475
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF SCHOOL FACILITIES
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/22/1958
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF EDUCATION
Owner/operator address: THOMSON AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 472-8501
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/22/1958
Owner/Op end date: Not reported

Handler Activities Summary:

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

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

. Waste code: B004
. Waste name: B004

. Waste code: B007
. Waste name: B007

Historical Generators:
Date form received by agency: 01/01/2007
Site name: NYC BD OF ED - PUBLIC SCHOOL 105Q
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: NYC BD OF ED - PUBLIC SCHOOL 105Q
Classification: Not a generator, verified

Date form received by agency: 08/15/2000
Site name: NYC BD OF ED - PUBLIC SCHOOL 105Q
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

Violation Status: No violations found

SPILLS:
Facility ID: 1208329
Facility Type: ER
DER Facility ID: 425670
Site ID: 471391
DEC Region: 2
Spill Date: 11/1/2012
Spill Number/Closed Date: 1208329 / Not Reported
Spill Cause: Storm
Spill Class: Not reported
SWIS: 4101
Investigator: TJDEMEO
Referred To: Not reported
Reported to Dept: 11/1/2012

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 1
Date Entered In Computer: 11/1/2012
Spill Record Last Update: 4/11/2013
Spiller Name: Not reported
Spiller Company: hurricane sandy
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller Company: 999
Contact Name: BRIAN GOCHENAR
Contact Phone: (718) 752-5312
DEC Memo: Not reported
Remarks: Caller advised unknown amount of oil from tank overflow due to flooding. Tim demaio advised to assign to him.

Material:
Site ID: 471391
Operable Unit ID: 1221248
Operable Unit: 01
Material ID: 2219889
Material Code: 0003A
Material Name: #6 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

FINDS:

Registry ID: 110004517201

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: NYR000011205

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Country:	USA
Location Address 1:	420 BEACH 51ST ST
Location Address 2:	Not reported
Location City:	QUEENS
Location State:	NY
Location Zip Code:	11691
Location Zip Code 4:	Not reported

Mailing Info:

Name:	NYC BOARD OF EDUCATION
Contact:	JACK BRUCCULERI
Address:	28-11 QUEENS PLAZA NORTH
City/State/Zip:	LONG ISLAND CITY, NY 11101
Country:	USA
Phone:	718-349-5660

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	03/19/2014
Trans1 Recv Date:	03/19/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/27/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	20
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	006915289FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYR000185041

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Trans2 State ID:	NJD080631369
Generator Ship Date:	08/28/2014
Trans1 Recv Date:	08/28/2014
Trans2 Recv Date:	08/29/2014
TSD Site Recv Date:	09/03/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	203
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	2
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	009679224JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYR000185041
Trans2 State ID:	NJD080631369
Generator Ship Date:	08/28/2014
Trans1 Recv Date:	08/28/2014
Trans2 Recv Date:	08/29/2014
TSD Site Recv Date:	09/03/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	518
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	5
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	009679223JJK
Import Ind:	N

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	03/19/2014
Trans1 Recv Date:	03/19/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/27/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	30
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	3
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	006915289FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	08/29/2011
Trans1 Recv Date:	08/29/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/07/2011
Part A Recv Date:	Not reported

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	100.0
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	4.0
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004142530FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	08/29/2011
Trans1 Recv Date:	08/29/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/07/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	20.0
Units:	K - Kilograms (2.2 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:	2011
Manifest Tracking Num:	004142530FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 01/24/2011
Trans1 Recv Date: 01/24/2011
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/25/2011
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000011205
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported
Quantity: 22.0
Units: K - Kilograms (2.2 pounds)
Number of Containers: 1.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: L Landfill.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 004139598FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD985286988
Trans2 State ID: Not reported
Generator Ship Date: 03/28/2008
Trans1 Recv Date: 03/28/2008
Trans2 Recv Date: Not reported
TSD Site Recv Date: 03/28/2008
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000011205
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NYD077444263
Waste Code: Not reported

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Quantity:	6.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003756087JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	03/28/2008
Trans1 Recv Date:	03/28/2008
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/28/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	232.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003756087JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	03/28/2008
Trans1 Recv Date:	03/28/2008
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/28/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	649.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003756087JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYR000134957
Trans2 State ID:	PAD982661381
Generator Ship Date:	12/17/2012
Trans1 Recv Date:	12/17/2012
Trans2 Recv Date:	12/19/2012
TSD Site Recv Date:	12/29/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	PAD085690592
Waste Code:	Not reported
Quantity:	250.0
Units:	P - Pounds
Number of Containers:	5.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Year:	2012
Manifest Tracking Num:	009181430JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	10/15/2013
Trans1 Recv Date:	10/15/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/22/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	25
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004163677FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	04/26/2013
Trans1 Recv Date:	04/26/2013

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/29/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	36
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	3
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005722811FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	04/26/2013
Trans1 Recv Date:	04/26/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/29/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	11
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005722811FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	10/15/2013
Trans1 Recv Date:	10/15/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/22/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	30
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	3
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004163677FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	06/19/2013
Trans1 Recv Date:	06/19/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/24/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	62
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	3
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004519532FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	06/19/2013
Trans1 Recv Date:	06/19/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/24/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	10
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	004519532FLE
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

NYC BD OF ED - PUBLIC SCHOOL 105Q (Continued) **1004759479**

Mgmt Method Type Code: H141

Document ID:	NJA3180417
Manifest Status:	Not reported
Trans1 State ID:	06993
Trans2 State ID:	Not reported
Generator Ship Date:	09/01/2000
Trans1 Recv Date:	09/01/2000
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/01/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	NJD980772768
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00400
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2000

Document ID:	NJA2116672
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:	08/12/1995
Trans1 Recv Date:	08/12/1995
Trans2 Recv Date:	10/26/1995
TSD Site Recv Date:	10/27/1995
Part A Recv Date:	/ /
Part B Recv Date:	11/07/1995
Generator EPA ID:	NYR000011205
Trans1 EPA ID:	NY0000551218
Trans2 EPA ID:	NJD980772768
TSDF ID:	NJD991291105
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	1995

G31 **NYC SCHOOL CONSTRUCTION AUTHORITY- PS105Q** **PA MANIFEST** **S113739450**
NNE **420 BEACH 51ST STREET** **N/A**
< 1/8 **QUEENS, NY 11691**
0.075 mi.
395 ft. **Site 4 of 5 in cluster G**

Relative:
Lower

Actual:
6 ft.

Manifest Details:

Year:	2012
Manifest Number:	009181430JJK
Manifest Type:	TSD Copy
Generator EPA Id:	NYR000011205
Generator Date:	12/17/2012
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
TSD EPA Id:	Not reported
TSD Date:	Not reported
TSD Facility Name:	REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC
TSD Facility Address:	2869 SANDSTONE DRIVE
TSD Facility City:	HATFIELD
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	D001
Container Number:	5
Container Type:	Metal drums, barrels, kegs
Waste Quantity:	250
Unit:	Pounds
Handling Code:	Not reported
TSP EPA Id:	PAD085690592
Date TSP Sig:	Not reported

G32 **PUBLIC SCHOOL 105 - QUEENS Q105** **NY AST** **A100395483**
NNE **420 BEACH 51ST STREET** **N/A**
< 1/8 **FAR ROCKAWAY, NY 11691**
0.075 mi.
395 ft. **Site 5 of 5 in cluster G**

Relative:
Lower

Actual:
6 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-355143
Program Type:	PBS
UTM X:	603064.50549000001
UTM Y:	4494716.4543899996
Expiration Date:	06/28/2018
Site Type:	School

Affiliation Records:

Site Id:	17688
Affiliation Type:	Facility Owner
Company Name:	NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	44-36 VERNON BOULEVARD
Address2:	Not reported
City:	LONG ISLAND CITY

PUBLIC SCHOOL 105 - QUEENS Q105 (Continued) **A100395483**

State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5751
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/19/2015

Site Id:	17688
Affiliation Type:	Mail Contact
Company Name:	NYC DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS-FUEL DIVISION
Address2:	44-36 VERNON BOULEVARD
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/30/2015

Site Id:	17688
Affiliation Type:	On-Site Operator
Company Name:	PUBLIC SCHOOL 105 - QUEENS Q105
Contact Type:	Not reported
Contact Name:	KEVIN MCDONNELL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 634-4888
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/31/2014

Site Id:	17688
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK CITY DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	KEN MAHADEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7918
EMail:	Not reported
Fax Number:	Not reported

PUBLIC SCHOOL 105 - QUEENS Q105 (Continued) **A100395483**

Modified By: HDDUPIGN
Date Last Modified: 6/30/2015

Tank Info:

Tank Number: 003
Tank Id: 253437

Equipment Records:

H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G12 - Tank Secondary Containment - Double-Walled (AG only)
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 01/08/2013
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 10/31/2014
Material Name: #2 fuel oil (on-site consumption)

33
ENE
< 1/8
0.082 mi.
435 ft.

Relative:
Higher

Actual:
7 ft.

49 BEACH CHANNEL DR. **NY Spills** **S102146586**
49 BEACH CHANNEL DR. **N/A**
ROCKAWAY, NY

SPILLS:

Facility ID: 9303067
Facility Type: ER
DER Facility ID: 134015
Site ID: 158611
DEC Region: 2
Spill Date: 6/8/1993
Spill Number/Closed Date: 9303067 / 6/8/1993
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: KSTANG
Referred To: Not reported
Reported to Dept: 6/8/1993

49 BEACH CHANNEL DR. (Continued) **S102146586**

CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	6/8/1993
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/9/1993
Spill Record Last Update:	7/19/1993
Spiller Name:	Not reported
Spiller Company:	NYC DEPT OF SANITATION
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 "TANG."10/10/95: This is additional information about material spilled from the translation of the old spill file: HYD OIL FOR HOIST
Remarks:	LINE BROKE ON VEHICLE - SPILL CONTAINED ON PAVEMENT - SANITATION PERSONNEL TO CLEAN UP. CALLED TO DIANE FRIORITO, SAID THAT HAS BEEN CLEANED UP.

Material:

Tank Test:

H34 **EDGEMERE HOUSES -NYCHA** **NY LTANKS S104279155**
NW **434 BEACH 54TH STREET** **NY Spills N/A**
< 1/8 **FAR ROCKAWAY, NY**
0.085 mi.
448 ft. **Site 1 of 5 in cluster H**

Relative:
Higher

Actual:
7 ft.

LTANKS:

Site ID:	76377
Spill Number/Closed Date:	9401639 / Not Reported
Spill Date:	5/3/1994
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:	jkkann
Referred To:	SIR DUE 7/30/15,CONSOLIDATED W/9401702 AND 9812911
Reported to Dept:	5/4/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Date Entered In Computer: 5/24/1994
Spill Record Last Update: 1/22/2015
Spiller Name: Not reported
Spiller Company: NYCHA
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 71400
DEC Memo: 01/06/06: This spill transferred from J.Kolleeny to S.Kraszewski.02/09/07 - J.Kann - Spill reassigned from S.Kraszewski to J.Kann.06/10/08: J.Kann - Spill consolidated with spill 9812911 at the same address.08/05/08: J.kann - spill consolidated with 9401702 also at the same address.03/01/12: J.Kann - IWP edoced. WP also for spill number 0210746.1/15/15: J.Kann - after a signifcant file review, it was determined that spill 9812911 was for tanks at the former Edgemere Houses (which is now a part of the Ocean Bay Houses). These tanks are located on the southeast corner of Almeda Ave and Beach 54th Street. Arverne Houses (tanks located at the southwest corner of B54th and Beach Channel Drive) is also now a part of the Ocean Bay Houses. The management office for Ocean Bay Houses (prior Edgemere and Arverne) is located at 434 Beach 54th Street (site address for this spill and spill 9812911). This spill must remain open until the tanks at Almeda and B54th are investigated (referring back to spill 9812911 which was consolidated with this spill), even though the tanks at the former Arverne have been investigated.1/22/15: J.Kann - email sent to Yelena Tkach of NYCHA "I have reviewed the file for Ocean Bay Apartments (formerly Arverne Houses, Edgemere Houses and a gas station). Based on my review, three spills are currently open for these three sites.Former Arverne Houses - Spill number 0210746. This spill was investigated in 2014 by AMC. Based on the investigation, no further action is necessary and spill 0210746 will be closed.Former Edgemere Houses - Spill number 9401639. Although it is possible this spill may have occurred at the former Arverne Houses, spills related to the former Edgemere houses were closed and consolidated with spill 9401639 because it was listed at the same address (the management office at 434 Beach 54th). Therefore, this spill cannot be closed until the tanks at the former Edgemere Houses (434 Beach 54th St) have been investigated. The Department is requiring that six borings and three groundwater samples be collected around the tanks. Soil and groundwater samples must be analyzed for SVOCs and VOCS (CP-51 fuel oil contaminant list). If any contamination is detected, additional step out boring will need to be advanced, and possibly additional wells installed. Findings of this investigation must be submitted to the Department in a SIR by July 30, 2015.Ocean Bay Apartments - spill 0306202 (5321 Beach Channel Drive). A work plan has been submitted for this site as it appears that it was a former gas station that was acquired by NYCHA and a spill was called in after a Phase II was performed. NYC tax records identify NYCHA as the current site owner. The work plan prepared by Gannett Fleming in February 2012 was reviewed and is approved. Findings of this investigation must be submitted to the Department in a SIR by July 30, 2015.Please call me if you have any questions."1/22/15 - J.Kann - inquiry received from NYC Parks because

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

	of planned work at the Conch Playground (a block away from the site). Sent email to Glenn Aikens (Glenn.Aikens@parks.nyc.gov) informing him that he can contact me if he has any questions.
Remarks:	VISUAL LEAK AT MANWAY. WILL REPAIR, RETEST.

Material:

Site ID:	76377
Operable Unit ID:	995321
Operable Unit:	01
Material ID:	385389
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	76377
Spill Tank Test:	1542675
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	217841
Spill Number/Closed Date:	9106256 / 4/25/1995
Spill Date:	9/10/1991
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	4/25/1995
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	9/10/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/10/1991
Spill Record Last Update:	12/1/2005
Spiller Name:	Not reported

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Spiller Company:	NYCHA
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	71400
DEC Memo:	Not reported
Remarks:	30K HORNER EZ CHECK-SYSTEM TEST GROSS LEAK-SUSPECT FAULTY STICK LINE. WILL E, I & R. SEE SPILL # 9401702

Material:

Site ID:	217841
Operable Unit ID:	960586
Operable Unit:	01
Material ID:	421980
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	217841
Spill Tank Test:	1539029
Tank Number:	002
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	151149
Spill Number/Closed Date:	9401702 / 8/5/2008
Spill Date:	5/5/1994
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:	jkkann
Referred To:	CONSOLIDATED WITH 9401639
Reported to Dept:	5/5/1994
CID:	Not reported
Water Affected:	Not reported

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/24/1994
Spill Record Last Update:	8/5/2008
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	71400
DEC Memo:	01/05/06: This spill transferred from J.Kolleeny to S.Kraszewski. Soil and water samples propsed to be taken on Nov 9, 1998. An analysis report from Environmental Testing Labs Inc., gives the sample analysis for one location of the tank and for a GW sample collected from the site. It is unclear where these sample orginated. There is no formal report to accompany the data. The results that exist show contamination of the soil and GW but the concentrations do not exceed TAGM RSCOs or GW standards.Site assessment proposed for Aug 30, 1999 by A.L. Eastmond & Sons as stated in fascimile. No indication that a site assessment was recieved by staff. Only one tank replaced while the other remains active. Need tank closure report for closed tank. - SK03/2/06: This spill transferred to K.Tang. - SK08/05/08: Spill assigned to J.Kann and closed to consolidate with spill 9401639.
Remarks:	WILL EMPTY TANK AND PRESSURE TEST LINES.

Material:

Site ID:	151149
Operable Unit ID:	995387
Operable Unit:	01
Material ID:	385447
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	151149
Spill Tank Test:	1542678
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown
Site ID:	151149
Spill Tank Test:	1542679
Tank Number:	002
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	75477
Spill Number/Closed Date:	9814156 / 3/6/2007
Spill Date:	2/24/1999
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	jkkann
Referred To:	CLOSED PER NYCHA INFO
Reported to Dept:	2/24/1999
CID:	384
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/24/1999
Spill Record Last Update:	3/6/2007
Spiller Name:	FRANK OCELLO
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller County:	001
Spiller Contact:	EDWARD MALONE
Spiller Phone:	(212) 306-8480
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	71400
DEC Memo:	12/01/05: This spill transferred from J.Kolleeny to S.Kraszewski.02/03/06: This spill transferred from S.Kraszewski to Q.Abidi.04/04/06: This spill transferred from Q. Abidi to Koon Tang.03/06/07: Spill transferred from K. Tang to J.Kann. Closed per NYCHA info indicating cleanup was performed by contractor and inspection completed by NYCHA staff indicating work complete.
Remarks:	an obstructed ventway caused company to overfill tank. clean up was done by vendor and project staff.

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Material:

Site ID:	75477
Operable Unit ID:	1075181
Operable Unit:	01
Material ID:	310860
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	25
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	75479
Spill Number/Closed Date:	9911427 / 3/25/2003
Spill Date:	12/30/1999
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	SACCACIO
Referred To:	Not reported
Reported to Dept:	12/30/1999
CID:	390
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/30/1999
Spill Record Last Update:	1/21/2005
Spiller Name:	MARIO MANDALONE
Spiller Company:	HOUSING PROJECT - BOILER
Spiller Address:	434 BEACH 54TH ST
Spiller City,St,Zip:	FAR ROCKAWAY, ZZ
Spiller County:	001
Spiller Contact:	MARIO MANDALONE
Spiller Phone:	(718) 649-7017
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	71400
DEC Memo:	Not reported
Remarks:	After welding a tank - it was being pressurized and a line leaked - spill clean up is in progress.

Material:

Site ID:	75479

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Operable Unit ID:	1086036
Operable Unit:	01
Material ID:	296886
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9814160
Facility Type:	ER
DER Facility ID:	71400
Site ID:	75478
DEC Region:	2
Spill Date:	2/24/1999
Spill Number/Closed Date:	9814160 / 5/21/1999
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:	SACCACIO
Referred To:	Not reported
Reported to Dept:	2/24/1999
CID:	205
Water Affected:	Not reported
Spill Source:	Private Dwelling
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:	2/24/1999
Spill Record Last Update:	5/21/1999
Spiller Name:	NYC HOUSING
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	CALLER REPORTED A SPILL FROM STICK WELL. CLEANUP COMPLETED BY HOUSING AUTHORITY.

Material:

Site ID:	75478
Operable Unit ID:	1075187

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Operable Unit:	01
Material ID:	310866
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9810143
Facility Type:	ER
DER Facility ID:	71400
Site ID:	75475
DEC Region:	2
Spill Date:	11/11/1998
Spill Number/Closed Date:	9810143 / 10/24/2005
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SWKRASZE
Referred To:	Not reported
Reported to Dept:	11/11/1998
CID:	382
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/11/1998
Spill Record Last Update:	10/24/2005
Spiller Name:	JAMES GLEEBA
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller Company:	001
Contact Name:	CASANDRA PERKINS
Contact Phone:	(718) 378-7000
DEC Memo:	10/24/05: This spill closed to consolidate with open spill #9812911. S. Kraszewski
Remarks:	DURING TANK REMOVAL CONTAMINATED SOIL WAS FOUND.UNK HOW MUCH.SOIL REMOVAL WILL BEGIN NEXT WEEK.

Material:

Site ID:	75475
Operable Unit ID:	1071061
Operable Unit:	01

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Material ID:	314022
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9609997
Facility Type:	ER
DER Facility ID:	71400
Site ID:	75474
DEC Region:	2
Spill Date:	11/10/1996
Spill Number/Closed Date:	9609997 / 11/18/1996
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:	HEALY
Referred To:	Not reported
Reported to Dept:	11/10/1996
CID:	297
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/10/1996
Spill Record Last Update:	11/18/1996
Spiller Name:	Not reported
Spiller Company:	ALPS MECHANICAL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	MARIO MANDALONE
Contact Phone:	(718) 649-7017
DEC Memo:	Not reported
Remarks:	A PORTABLE BOILER OWNED BY ALPS MECHANICAL CAUGHT FIRE SPILLING THE FUEL OIL ONTO THE GROUND - FDNY RESPONDED AND THE SPILL WAS CLEANED UP WITH ABSORBANTS - THE BOILER WAS LOCATED OUTSIDE AT THE REAR OF THE ABOVE ADDRESS - JANE HEALY FROM NYS DEC WAS ALREADY NOTIFIED BY THE HOUSING AUTHORITY

Material:

Site ID:	75474
Operable Unit ID:	1041486

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Operable Unit:	01
Material ID:	342209
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9812911
Facility Type:	ER
DER Facility ID:	71400
Site ID:	75476
DEC Region:	2
Spill Date:	1/19/1999
Spill Number/Closed Date:	9812911 / 6/10/2008
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:	jkkann
Referred To:	CONSOLIDATED WITH 9401639
Reported to Dept:	1/20/1999
CID:	382
Water Affected:	Not reported
Spill Source:	Private Dwelling
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:	1/20/1999
Spill Record Last Update:	6/10/2008
Spiller Name:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY
Spiller Company:	001
Contact Name:	EDWARD MALONE
Contact Phone:	(212) 306-8480
DEC Memo:	12/01/05: This spill transferred from J.Kolleeny to S.Kraszewski.09/01/06: DEC Lead for this spill changed from "unassigned" to S. Kraszewski. - J. Kolleeny02/08/07 : DEC lead changed from S. Kraszewski to J. Kann. J.Kann06/10/08: Spill closed to consolidate with Spill number 9401639 at the same address. J.Kann
Remarks:	APPROX 3 CONTAINER TRUCKS FULL OF SOIL WAS EXCAVATED FROM THE SITE.

Material:

Site ID:	75476

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Operable Unit ID:	1070162
Operable Unit:	01
Material ID:	313183
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

H35 **OCEAN BAY APARTMENTS BY THE BAYSIDE** **NY UST** **U001840758**
NW **444 54TH STREET** **NY HIST UST** **N/A**
< 1/8 **FAR ROCKAWAY, NY 11692**
0.087 mi.
458 ft. **Site 2 of 5 in cluster H**

Relative:
Higher

Actual:
7 ft.

UST:

Id/Status:	2-475653 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	03/28/2019
UTM X:	602841.48341999995
UTM Y:	4494619.7763999999
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	21023
Affiliation Type:	Facility Owner
Company Name:	NYC HOUSING AUTHORITY
Contact Type:	\\
Contact Name:	Not reported
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5806
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/3/2014

Site Id:	21023
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

OCEAN BAY APARTMENTS BY THE BAYSIDE (Continued) **U001840758**

State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: Y.TKACH@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 12/24/2014

Site Id: 21023
Affiliation Type: On-Site Operator
Company Name: OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY EDGEMERE)
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
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/13/2008

Site Id: 21023
Affiliation Type: Emergency Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPT.
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/3/2014

Tank Info:

Tank Number: 1
Tank ID: 55506
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 30000
Install Date: 04/01/1980
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)

OCEAN BAY APARTMENTS BY THE BAYSIDE (Continued) **U001840758**

Tightness Test Method: 21
Date Test: 03/17/2015
Next Test Date: 03/17/2020
Pipe Model: E
Modified By: BKFALVEY
Last Modified: 03/31/2015

Equipment Records:

A00 - Tank Internal Protection - None
D11 - Pipe Type - Flexible Piping
F05 - Pipe External Protection - Jacketed
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
H00 - Tank Leak Detection - None
I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
I02 - Overfill - High Level Alarm

Tank Number: 2
Tank ID: 58506
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 30000
Install Date: 04/01/2000
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: E
Modified By: NRLOMBAR
Last Modified: 11/13/2008

Equipment Records:

C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D11 - Pipe Type - Flexible Piping
F05 - Pipe External Protection - Jacketed
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
H05 - Tank Leak Detection - In-Tank System (ATG)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
G04 - Tank Secondary Containment - Double-Walled (Underground)

OCEAN BAY APARTMENTS BY THE BAYSIDE (Continued) **U001840758**

I03 - Overfill - Automatic Shut-Off
K00 - Spill Prevention - None

Tank Number:	OLD 2
Tank ID:	37857
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	30000
Install Date:	10/01/1961
Date Tank Closed:	04/01/2000
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
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	nrlombar
Last Modified:	07/06/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
I04 - Overfill - Product Level Gauge (A/G)

HIST UST:

PBS Number:	2-475653
SPDES Number:	Not reported
Emergency Contact:	EMERGENCY SERVICE DEPT.
Emergency Telephone:	(212) 289-3940
Operator:	LUIS PONCE
Operator Telephone:	(718) 707-5725
Owner Name:	NYC HOUSING AUTHORITY
Owner Address:	23-02 49TH AVENUE
Owner City,St,Zip:	LONG ISLAND CITY, NY 11101
Owner Telephone:	(718) 707-5725
Owner Type:	Local Government
Owner Subtype:	51
Mailing Name:	NYC HOUSING AUTHORITY
Mailing Address:	23-02 49TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	LONG ISLAND CITY, NY 11101
Mailing Contact:	LUIS PONCE
Mailing Telephone:	(718) 707-5725
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist

OCEAN BAY APARTMENTS BY THE BAYSIDE (Continued) **U001840758**

	or not at the facility.
Facility Addr2:	434 BEACH 54TH ST. - MGMT OFFICE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/05/2001
Expiration Date:	03/28/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	60000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2

Tank Id:	1
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	10/01/1980
Capacity (gals):	30000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Fiberglass coated steel
Tank Internal:	Epoxy Liner
Tank External:	Fiberglass
Pipe Location:	Underground
Pipe Type:	FIBERGLASS REINFORCED PLASTIC
Pipe Internal:	Other
Pipe External:	Other
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	OLD TK#2
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported

OCEAN BAY APARTMENTS BY THE BAYSIDE (Continued) **U001840758**

Capacity (gals):	30000
Product Stored:	Not reported
Tank Type:	Not reported
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Major Data Missing (which is on the certificate)
Date Closed:	04/01/2000
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

H36 **EDGEMERE HOUSES** **NY Spills** **S102560116**
NW **444 BEACH 54TH STREET** **N/A**
< 1/8 **QUEENS, NY**
0.100 mi.
527 ft. **Site 3 of 5 in cluster H**

Relative:
Higher

Actual:
9 ft.

SPILLS:

Facility ID:	9612134
Facility Type:	ER
DER Facility ID:	128460
Site ID:	151150
DEC Region:	2
Spill Date:	1/9/1997
Spill Number/Closed Date:	9612134 / 2/3/1997
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:	HEALY
Referred To:	Not reported
Reported to Dept:	1/9/1997
CID:	204
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1/9/1997
Spill Record Last Update:	2/3/1997
Spiller Name:	DANNY RANCIC
Spiller Company:	ALPS MECHANICAL
Spiller Address:	Not reported

EDGEMERE HOUSES (Continued) **S102560116**

Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	FRANK OCELLO
Contact Phone:	(212) 306-3229
DEC Memo:	Not reported
Remarks:	MECHANICAL FAILURE

Material:

Site ID:	151150
Operable Unit ID:	1040002
Operable Unit:	01
Material ID:	340783
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

H37 **EDGEMERE HOUSES -NYCHA** **NY Spills** **S101102919**
NW **444 BEACH 54TH ST** **N/A**
< 1/8 **FAR ROCKAWAY, NY**
0.100 mi.
527 ft. **Site 4 of 5 in cluster H**

Relative:
Higher

Actual:
9 ft.

SPILLS:

Facility ID:	9912548
Facility Type:	ER
DER Facility ID:	180238
Site ID:	217843
DEC Region:	2
Spill Date:	2/3/2000
Spill Number/Closed Date:	9912548 / 3/6/2007
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:	jkkann
Referred To:	CLOSED PER NYCHA INFO
Reported to Dept:	2/3/2000
CID:	351
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:	2/3/2000
Spill Record Last Update:	3/6/2007

EDGEMERE HOUSES -NYCHA (Continued) **S101102919**

Spiller Name:	Not reported
Spiller Company:	NY HOUSING
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	MARIO MANDALONE
Contact Phone:	(718) 649-7017
DEC Memo:	11/28/05: This spill transferred from J.Kolleeny to S.Kraszewski.01/30/06: This spill transferred from S.Kraszewaski to Q.Abidi.04/03/06: This spill transferred from Q. Abidi to Koon Tang.03/06/07: J.Kann - spill transferred from K. Tang to J.Kann. Defective supply line flange caused spill and was replaced and area cleaned as per NYCHA info. Spill closed.
Remarks:	Not reported

Material:

Site ID:	217843
Operable Unit ID:	1087086
Operable Unit:	01
Material ID:	294433
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9612125
Facility Type:	ER
DER Facility ID:	180238
Site ID:	217842
DEC Region:	2
Spill Date:	1/8/1997
Spill Number/Closed Date:	9612125 / 7/18/2002
Spill Cause:	Human Error
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SACCACIO
Referred To:	Not reported
Reported to Dept:	1/8/1997
CID:	252
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0

EDGEMERE HOUSES -NYCHA (Continued) **S101102919**

Date Entered In Computer:	1/8/1997
Spill Record Last Update:	1/21/2005
Spiller Name:	DANNY RANCIC
Spiller Company:	ALPS MECHANICAL
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	RAY VELEZ
Contact Phone:	(212) 306-3142
DEC Memo:	Not reported
Remarks:	CALLED IN TO DEP BY THE DEC MONITOR JANE HEALEY-TANK OVERFILLCAUSED SPILL WHICH HAS BEEN CONTAINED SO FAR IN CATCH BASIN-WINSTON CONTRACTORS & NYC HOUSING AUTH SENT FOR CLEANUP

Material:

Site ID:	217842
Operable Unit ID:	1039996
Operable Unit:	01
Material ID:	340776
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	375
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

I38
WNW
< 1/8
0.101 mi.
533 ft.

ARVERNE HOUSES **NY LTANKS** **S106703773**
55-05 BEACH CHANNEL DR **N/A**
ARVERNE, NY

Site 1 of 2 in cluster I

Relative:
Lower

Actual:
6 ft.

LTANKS:

Site ID:	276291
Spill Number/Closed Date:	9516317 / 3/27/1996
Spill Date:	3/19/1996
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	3/19/1996
CID:	266
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False

ARVERNE HOUSES (Continued) **S106703773**

Remediation Phase:	0
Date Entered In Computer:	3/19/1996
Spill Record Last Update:	1/21/2003
Spiller Name:	MARIO MANDALONE
Spiller Company:	NEW YORK CITY HOUSING AUT
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller County:	001
Spiller Contact:	MR DIAZ
Spiller Phone:	(718) 474-1960
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	284250
DEC Memo:	Not reported
Remarks:	TANK OVERFILL. ONTO SOIL. CLEANED UP.

Material:

Site ID:	276291
Operable Unit ID:	1030931
Operable Unit:	01
Material ID:	352837
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	25
Units:	Gallons
Recovered:	25
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

I39 **ARVERNE HOUSING** **NY LTANKS** **S102233313**
WNW **55-05 BEACH CHANNEL DR** **NY Spills** **N/A**
< 1/8 **QUEENS, NY**
0.101 mi.
535 ft. **Site 2 of 2 in cluster I**

Relative:
Lower

Actual:
6 ft.

LTANKS:

Site ID:	276292
Spill Number/Closed Date:	9600985 / 4/25/1996
Spill Date:	4/19/1996
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	4/19/1996
CID:	323
Water Affected:	Not reported
Spill Notifier:	Responsible Party

ARVERNE HOUSING (Continued) **S102233313**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/19/1996
Spill Record Last Update:	5/6/1996
Spiller Name:	FRANK OCELLO
Spiller Company:	NYC HOUSING
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller County:	001
Spiller Contact:	RICHARD DYERS
Spiller Phone:	(718) 474-1960
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	224633
DEC Memo:	Not reported
Remarks:	TANK SEAM POSS FAILED, UNKNOWN UP TO 13,000 GALLONS. TANK FILLING WITH WATER.

Material:

Site ID:	276292
Operable Unit ID:	1028616
Operable Unit:	01
Material ID:	350817
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	0411739
Facility Type:	ER
DER Facility ID:	272270
Site ID:	336932
DEC Region:	2
Spill Date:	2/2/2005
Spill Number/Closed Date:	0411739 / 12/30/2009
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	jkkann
Referred To:	CONSOLIDATED WITH 0210746
Reported to Dept:	2/2/2005
CID:	444
Water Affected:	Not reported
Spill Source:	Private Dwelling

ARVERNE HOUSING (Continued) **S102233313**

Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/2/2005
Spill Record Last Update:	12/30/2009
Spiller Name:	ALMONDA ACEVO
Spiller Company:	APARTMENT
Spiller Address:	55-05 BEACH CHANNEL DRIVE
Spiller City,St,Zip:	QUEENS, NY
Spiller Company:	001
Contact Name:	ALMONDA ACEVO
Contact Phone:	(718) 474-1960
DEC Memo:	2/2/05 Tipple responded, observed clean tank room, oil spilled was on the ground and possibly under the ground adjacent to the fill ports. Mario Mandalone will have the subsurface portion of the line to Tank #1 tested prior to using it again. JK to follow up with the remediation.11/2/05: This spill transferred from J.Kolleeny to S.Kraszewski.Called Mario Mandalone at NYCHA (718-707-7839) about missing PBS # and lack of info about site. Address does not match PBS report but Mario confirmed PBS and it matches NYCHA file folder. Formerly Arverne Houses with PBS #475645, spill occured at manifold valve on tank when snow and ice were pushed against handle the handle opened and roughly 9 gallons of product escaped. Model Fuel Trans. was making the delievery when spill occured. - SK01/26/06: This spill transferred from S.Kraszewaski to Q.Abidi.03/29/06: This spill transferred from Q. Abidi to Koon Tang.12/30/09: J.Kann closed and consolidated with 0210746
Remarks:	CALLER STATES THAT AT THIS SITE THE TANK IS LEAKING : AND THEY ARE NOT RESPONSIBLE, BUT WANTED TO REPORT IT TO LET SOMEONE NOW THAT THIS IS HAPPENING: TANK IS ALSO FLOATING IN THE HOLE;

Material:

Site ID:	336932
Operable Unit ID:	1098926
Operable Unit:	01
Material ID:	579225
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

J40 **MR HARRY FRENCH CLEANERS** **RCRA NonGen / NLR** **1000239881**
ENE **4909 BEACH CHANNEL DR** **FINDS** **NYD078514460**
< 1/8 **FAR ROCKAWAY, NY 11691** **NY MANIFEST**
0.104 mi.
547 ft. **Site 1 of 2 in cluster J**

Relative:
Lower

Actual:
5 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	MR HARRY FRENCH CLEANERS
Facility address:	4909 BEACH CHANNEL DR FAR ROCKAWAY, NY 116911108
EPA ID:	NYD078514460
Mailing address:	BEACH CHANNEL DR FAR ROCKAWAY, NY 11691
Contact:	Not reported
Contact address:	BEACH CHANNEL DR FAR ROCKAWAY, NY 11691
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:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

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

Historical Generators:
Date form received by agency: 01/01/2006
Site name: MR HARRY FRENCH CLEANERS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Site name: MR HARRY FRENCH CLEANERS
Classification: Not a generator, verified

Date form received by agency: 09/04/1985
Site name: MR HARRY FRENCH CLEANERS
Classification: Large Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004370172

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: NYD078514460
Country: USA
Location Address 1: 4909 BEACH CHANNEL ROAD
Location Address 2: Not reported
Location City: FAR ROCKAWAY
Location State: NY
Location Zip Code: 11691
Location Zip Code 4: Not reported

Mailing Info:
Name: MR HARRY S FRENCH CLEANERS
Contact: MR HARRY S FRENCH CLEANERS
Address: 4909 BEACH CHANNEL ROAD

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

City/State/Zip: FAR ROCKAWAY, NY 11691
Country: USA
Phone: 718-474-2259

Manifest:

Document ID: NYC1477001
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 02/13/1992
Trans1 Recv Date: 02/13/1992
Trans2 Recv Date: / /
TSD Site Recv Date: 02/13/1992
Part A Recv Date: 02/24/1992
Part B Recv Date: 02/24/1992
Generator EPA ID: NYD078514460
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1992

Document ID: NJA0202454
Manifest Status: Completed copy
Trans1 State ID: NJSWAS284
Trans2 State ID: Not reported
Generator Ship Date: 05/05/1986
Trans1 Recv Date: 05/05/1986
Trans2 Recv Date: / /
TSD Site Recv Date: 05/05/1986
Part A Recv Date: 05/12/1986
Part B Recv Date: 05/12/1986
Generator EPA ID: NYD078514460
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00540
Units: P - Pounds
Number of Containers: 009
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1986

Document ID: NYC1529098
Manifest Status: Completed copy
Trans1 State ID: LP3931NY

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

Trans2 State ID:	Not reported
Generator Ship Date:	03/10/1992
Trans1 Recv Date:	03/10/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/10/1992
Part A Recv Date:	03/19/1992
Part B Recv Date:	03/18/1992
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1992

Document ID:	NYC0841241
Manifest Status:	Completed copy
Trans1 State ID:	NYEU1732
Trans2 State ID:	Not reported
Generator Ship Date:	03/13/1991
Trans1 Recv Date:	03/13/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/13/1991
Part A Recv Date:	03/22/1991
Part B Recv Date:	03/22/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC1056868
Manifest Status:	Completed copy
Trans1 State ID:	AM6252NY
Trans2 State ID:	Not reported
Generator Ship Date:	07/02/1991
Trans1 Recv Date:	07/02/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/02/1991
Part A Recv Date:	07/19/1991
Part B Recv Date:	07/11/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC1166062
Manifest Status:	Completed copy
Trans1 State ID:	AM6252NY
Trans2 State ID:	Not reported
Generator Ship Date:	08/29/1991
Trans1 Recv Date:	08/29/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/29/1991
Part A Recv Date:	09/13/1991
Part B Recv Date:	09/06/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC0884698
Manifest Status:	Completed copy
Trans1 State ID:	AM6252NY
Trans2 State ID:	Not reported
Generator Ship Date:	04/11/1991
Trans1 Recv Date:	04/11/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/11/1991
Part A Recv Date:	04/18/1991
Part B Recv Date:	04/19/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

Year: 1991

Document ID: NYC1226338
Manifest Status: Completed copy
Trans1 State ID: HW8207NY
Trans2 State ID: Not reported
Generator Ship Date: 09/26/1991
Trans1 Recv Date: 09/26/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 09/26/1991
Part A Recv Date: 10/08/1991
Part B Recv Date: 10/04/1991
Generator EPA ID: NYD078514460
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC0951254
Manifest Status: Completed copy
Trans1 State ID: LP3931NY
Trans2 State ID: Not reported
Generator Ship Date: 05/08/1991
Trans1 Recv Date: 05/08/1991
Trans2 Recv Date: / /
TSD Site Recv Date: 05/08/1991
Part A Recv Date: 05/16/1991
Part B Recv Date: 05/20/1991
Generator EPA ID: NYD078514460
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1991

Document ID: NYC1295357
Manifest Status: Completed copy
Trans1 State ID: AP4503NY
Trans2 State ID: Not reported
Generator Ship Date: 10/24/1991
Trans1 Recv Date: 10/24/1991

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/24/1991
Part A Recv Date:	/ /
Part B Recv Date:	11/05/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC1111465
Manifest Status:	Completed copy
Trans1 State ID:	LP3931NY
Trans2 State ID:	Not reported
Generator Ship Date:	07/31/1991
Trans1 Recv Date:	07/31/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/31/1991
Part A Recv Date:	08/14/1991
Part B Recv Date:	08/12/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC0742691
Manifest Status:	Completed copy
Trans1 State ID:	AY9381NY
Trans2 State ID:	Not reported
Generator Ship Date:	02/14/1991
Trans1 Recv Date:	02/14/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/14/1991
Part A Recv Date:	02/27/1991
Part B Recv Date:	03/01/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC1007245
Manifest Status:	Completed copy
Trans1 State ID:	LP3931NY
Trans2 State ID:	Not reported
Generator Ship Date:	06/06/1991
Trans1 Recv Date:	06/06/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/06/1991
Part A Recv Date:	06/14/1991
Part B Recv Date:	06/13/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC1356917
Manifest Status:	Completed copy
Trans1 State ID:	HW8207NY
Trans2 State ID:	Not reported
Generator Ship Date:	12/18/1991
Trans1 Recv Date:	12/18/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/18/1991
Part A Recv Date:	/ /
Part B Recv Date:	01/07/1992
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

Document ID:	NYC1344339
Manifest Status:	Completed copy
Trans1 State ID:	HW8207
Trans2 State ID:	Not reported
Generator Ship Date:	11/21/1991
Trans1 Recv Date:	11/21/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/21/1991
Part A Recv Date:	/ /
Part B Recv Date:	12/02/1991
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1991

Document ID:	NYC0556852
Manifest Status:	Completed copy
Trans1 State ID:	AY9381NY
Trans2 State ID:	Not reported
Generator Ship Date:	10/24/1990
Trans1 Recv Date:	10/24/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/24/1990
Part A Recv Date:	11/05/1990
Part B Recv Date:	11/09/1990
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

Document ID:	NYC0208978
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	04/11/1990
Trans1 Recv Date:	04/11/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	04/11/1990
Part A Recv Date:	05/08/1990

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

Part B Recv Date:	04/18/1990
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

Document ID:	NYA9560474
Manifest Status:	Completed copy
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	07/07/1989
Trans1 Recv Date:	07/07/1989
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/07/1989
Part A Recv Date:	07/12/1989
Part B Recv Date:	07/18/1989
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1989

Document ID:	NYC0004882
Manifest Status:	Completed copy
Trans1 State ID:	AY9381NY
Trans2 State ID:	Not reported
Generator Ship Date:	12/22/1989
Trans1 Recv Date:	12/22/1989
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/22/1989
Part A Recv Date:	12/29/1989
Part B Recv Date:	01/03/1990
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001

MR HARRY FRENCH CLEANERS (Continued) **1000239881**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1989

Document ID:	NYA9365951
Manifest Status:	Completed copy
Trans1 State ID:	AY9381(NY
Trans2 State ID:	Not reported
Generator Ship Date:	03/16/1989
Trans1 Recv Date:	03/16/1989
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/16/1989
Part A Recv Date:	03/21/1989
Part B Recv Date:	03/23/1989
Generator EPA ID:	NYD078514460
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1989

H41 **EDR US Hist Cleaners** **1015062449**
NW **447 BEACH 54TH ST** **N/A**
< 1/8 **ARVERNE, NY 11692**
0.105 mi.
554 ft. **Site 5 of 5 in cluster H**

Relative:
Higher

Actual:
9 ft.

EDR Historical Cleaners:

Name:	OCEAN BAY LAUNDRY
Year:	2010
Address:	447 BEACH 54TH ST

J42 **EDR US Hist Cleaners** **1015066840**
ENE **4905 BEACH CHANNEL DR** **N/A**
< 1/8 **FAR ROCKAWAY, NY 11691**
0.105 mi.
557 ft. **Site 2 of 2 in cluster J**

Relative:
Lower

Actual:
5 ft.

EDR Historical Cleaners:

Name:	WASH RIGHT LAUNDRY CTR INC
Year:	2003
Address:	4905 BEACH CHANNEL DR
Name:	WASH RIGHT LAUNDRY CTR INC
Year:	2004
Address:	4905 BEACH CHANNEL DR

K43 **ENGINE COMPANY 265/EMS 47** **NY UST** **U004107649**
ESE **303 BEACH 49TH STREET** **N/A**
< 1/8 **QUEENS, NY 11691**
0.111 mi.
586 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
9 ft.

UST:

Id/Status:	2-609221 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	09/02/2018
UTM X:	603321.99710000004
UTM Y:	4494341.0866299998
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	31066
Affiliation Type:	Facility Owner
Company Name:	FDNY
Contact Type:	ASST. COMMISSIONER
Contact Name:	JOSEPH MASTROPIETRO
Address1:	9 METROTECH CENTER
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201-3857
Country Code:	001
Phone:	(718) 999-7900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	1/7/2015

Site Id:	31066
Affiliation Type:	Mail Contact
Company Name:	FIRE DEPARTMENT FACILITIES
Contact Type:	Not reported
Contact Name:	ASST. COMMR. JOSEPH MASTROPIETRO
Address1:	48-34 35TH STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 784-6510
EMail:	MASTROJ@FDNY.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/13/2012

Site Id:	31066
Affiliation Type:	On-Site Operator
Company Name:	ENGINE COMPANY 265/EMS 47
Contact Type:	Not reported
Contact Name:	OFFICER ON DUTY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

ENGINE COMPANY 265/EMS 47 (Continued) **U004107649**

Zip Code:	Not reported
Country Code:	001
Phone:	(718) 476-6265
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/29/2009

Site Id:	31066
Affiliation Type:	Emergency Contact
Company Name:	FDNY
Contact Type:	Not reported
Contact Name:	EOC/NOTIFICATION DESK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 999-7900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	4/10/2014

Tank Info:

Tank Number:	001
Tank ID:	66831
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	2500
Install Date:	08/01/2003
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
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:	NRLOMBAR
Last Modified:	10/08/2013

Equipment Records:

A03 - Tank Internal Protection - Fiberglass Liner (FRP)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
J02 - Dispenser - Suction Dispenser

ENGINE COMPANY 265/EMS 47 (Continued) **U004107649**

L09 - Piping Leak Detection - Exempt Suction Piping
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)

K44 **ENGINE COMPANY 265/EMS 47** **NY AST** **A100382391**
ESE **303 BEACH 49TH STREET** **N/A**
< 1/8 **QUEENS, NY 11691**
0.111 mi.
586 ft. **Site 2 of 2 in cluster K**

Relative:
Higher

Actual:
9 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-609221
Program Type:	PBS
UTM X:	603321.99710000004
UTM Y:	4494341.0866299998
Expiration Date:	09/02/2018
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	31066
Affiliation Type:	Facility Owner
Company Name:	FDNY
Contact Type:	ASST. COMMISSIONER
Contact Name:	JOSEPH MASTROPIETRO
Address1:	9 METROTECH CENTER
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201-3857
Country Code:	001
Phone:	(718) 999-7900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	1/7/2015

Site Id:	31066
Affiliation Type:	Mail Contact
Company Name:	FIRE DEPARTMENT FACILITIES
Contact Type:	Not reported
Contact Name:	ASST. COMMR. JOSEPH MASTROPIETRO
Address1:	48-34 35TH STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 784-6510
EMail:	MASTROJ@FDNY.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/13/2012

Site Id:	31066
Affiliation Type:	On-Site Operator

ENGINE COMPANY 265/EMS 47 (Continued) **A100382391**

Company Name:	ENGINE COMPANY 265/EMS 47
Contact Type:	Not reported
Contact Name:	OFFICER ON DUTY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 476-6265
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/29/2009

Site Id:	31066
Affiliation Type:	Emergency Contact
Company Name:	FDNY
Contact Type:	Not reported
Contact Name:	EOC/NOTIFICATION DESK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 999-7900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	4/10/2014

Tank Info:

Tank Number:	002
Tank Id:	249510

Equipment Records:

E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G12 - Tank Secondary Containment - Double-Walled (AG only)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	08/01/2003
Capacity Gallons:	60
Tightness Test Method:	NN

ENGINE COMPANY 265/EMS 47 (Continued) **A100382391**

Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KAKYER
Last Modified: 09/04/2013
Material Name: diesel

L45 **EDR US Hist Auto Stat** **1015445306**
West **354 BEACH 56TH ST** **N/A**
1/8-1/4 **ARVERNE, NY 11692**
0.144 mi.
758 ft. **Site 1 of 4 in cluster L**

Relative:
Lower

Actual:
6 ft.

EDR Historical Auto Stations:
Name: CASINO AUTO BODY
Year: 2003
Address: 354 BEACH 56TH ST

L46 **JUNIOR HIGH SCHOOL 198 - QUEENS** **NY UST** **U004227331**
West **365 BEACH 56TH STREET** **N/A**
1/8-1/4 **ARVERNE, NY 11692**
0.145 mi.
767 ft. **Site 2 of 4 in cluster L**

Relative:
Lower

Actual:
6 ft.

UST:
Id/Status: 2-478679 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 12/01/2019
UTM X: 602703.39613999997
UTM Y: 4494402.5906199999
Site Type: School

Affiliation Records:
Site Id: 21284
Affiliation Type: Facility Owner
Company Name: NEW YORK CITY DEPT. OF EDUCATION
Contact Type: MGR, FUEL DIVISION
Contact Name: MUNENDRA SHARMA
Address1: 44-36 VERNON BOULEVARD
Address2: Not reported
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 349-5751
EMail: Not reported
Fax Number: Not reported
Modified By: NTFREEMA
Date Last Modified: 7/17/2015

Site Id: 21284
Affiliation Type: Mail Contact
Company Name: N Y C DEPARTMENT OF EDUCATION
Contact Type: Not reported

JUNIOR HIGH SCHOOL 198 - QUEENS (Continued) **U004227331**

Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS-FUEL DIVISION
Address2:	44-36 VERNON BOULEVARD
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	1/22/2015

Site Id:	21284
Affiliation Type:	On-Site Operator
Company Name:	JUNIOR HIGH SCHOOL 198 - QUEENS
Contact Type:	Not reported
Contact Name:	STEVEN LEWANDOWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 634-6030
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	1/16/2015

Site Id:	21284
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK CITY DEPT. OF EDUCATION
Contact Type:	Not reported
Contact Name:	KEN MAHADEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7918
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	7/17/2015

Tank Info:

Tank Number:	001
Tank ID:	38551
Tank Status:	Temporarily Out of Service
Material Name:	Temporarily Out of Service
Capacity Gallons:	10000
Install Date:	10/29/1952
Date Tank Closed:	Not reported
Registered:	True

JUNIOR HIGH SCHOOL 198 - QUEENS (Continued) **U004227331**

Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: 12/27/1987
Pipe Model: Not reported
Modified By: LSZINOMA
Last Modified: 01/16/2015

Equipment Records:

L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

Tank Number: 002
Tank ID: 38552
Tank Status: Temporarily Out of Service
Material Name: Temporarily Out of Service
Capacity Gallons: 10000
Install Date: 10/29/1952
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: LSZINOMA
Last Modified: 01/16/2015

Equipment Records:

C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L00 - Piping Leak Detection - None

JUNIOR HIGH SCHOOL 198 - QUEENS (Continued) **U004227331**

B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

L47 **JUNIOR HIGH SCHOOL 198 - QUEENS** **NY AST** **U004078765**
West **365 BEACH 56TH STREET** **N/A**
1/8-1/4 **ARVERNE, NY 11692**
0.145 mi.
767 ft. **Site 3 of 4 in cluster L**

Relative:
Lower

Actual:
6 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-478679
Program Type:	PBS
UTM X:	602703.39613999997
UTM Y:	4494402.5906199999
Expiration Date:	12/01/2019
Site Type:	School

Affiliation Records:

Site Id:	21284
Affiliation Type:	Facility Owner
Company Name:	NEW YORK CITY DEPT. OF EDUCATION
Contact Type:	MGR, FUEL DIVISION
Contact Name:	MUNENDRA SHARMA
Address1:	44-36 VERNON BOULEVARD
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5751
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	7/17/2015

Site Id:	21284
Affiliation Type:	Mail Contact
Company Name:	N Y C DEPARTMENT OF EDUCATION
Contact Type:	Not reported
Contact Name:	MUNENDRA SHARMA
Address1:	FIELD OPERATIONS-FUEL DIVISION
Address2:	44-36 VERNON BOULEVARD
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 349-5752
EMail:	MSHARMA@SCHOOLS.NYC.GOV
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	1/22/2015

Site Id:	21284
Affiliation Type:	On-Site Operator
Company Name:	JUNIOR HIGH SCHOOL 198 - QUEENS

JUNIOR HIGH SCHOOL 198 - QUEENS (Continued) **U004078765**

Contact Type:	Not reported
Contact Name:	STEVEN LEWANDOWSKI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 634-6030
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LSZINOMA
Date Last Modified:	1/16/2015

Site Id:	21284
Affiliation Type:	Emergency Contact
Company Name:	NEW YORK CITY DEPT. OF EDUCATION
Contact Type:	Not reported
Contact Name:	KEN MAHADEO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 210-7918
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NTFREEMA
Date Last Modified:	7/17/2015

Tank Info:

Tank Number:	003
Tank Id:	254216

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G12 - Tank Secondary Containment - Double-Walled (AG only)
J02 - Dispenser - Suction Dispenser
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/04/2012
Capacity Gallons:	10000
Tightness Test Method:	NN
Date Test:	Not reported

JUNIOR HIGH SCHOOL 198 - QUEENS (Continued) **U004078765**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	LSZINOMA
Last Modified:	01/16/2015
Material Name:	#2 fuel oil (on-site consumption)

L48 **BENJAMIN CARDOZA JUNIOR HIGH SCHOOL** **RCRA-SQG 1000961238**
West **365 BEACH 56TH ST** **ICIS NY0000377424**
1/8-1/4 **ARVERNE, NY 11692** **FINDS**
0.145 mi. **NY MANIFEST**
767 ft. **Site 4 of 4 in cluster L**

Relative:
Lower

Actual:
6 ft.

RCRA-SQG:

Date form received by agency:	10/21/2014
Facility name:	NYC DEPT OF EDUCATION - I S 198Q
Facility address:	3-65 BEACH 56TH ST ARVERNE, NY 11692
EPA ID:	NY0000377424
Mailing address:	THOMSON AVE LONG ISLAND CITY, NY 11101
Contact:	ALEXANDER LEMPERT
Contact address:	THOMSON AVE LONG ISLAND CITY, NY 11101
Contact country:	US
Contact telephone:	(718) 472-8501
Contact email:	Not reported
EPA Region:	02
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CITY OF NEW YORK
Owner/operator address:	1 CENTRE ST NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 669-8709
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NYC DEPT OF SCHOOL FACILITIES
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	08/16/1955
Owner/Op end date:	Not reported
Owner/operator name:	CITY OF NEW YORK

BENJAMIN CARDOZA JUNIOR HIGH SCHOOL (Continued) **1000961238**

Owner/operator address: 1 CENTRE ST
NEW YORK, NY 10007
Owner/operator country: US
Owner/operator telephone: (212) 669-8709
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC DEPT OF EDUCATION
Owner/operator address: THOMSON AVE
LONG ISLAND CITY, 11101
Owner/operator country: US
Owner/operator telephone: (718) 472-8501
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 08/16/1955
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

. Waste code: B004
. Waste name: B004

. Waste code: B007
. Waste name: B007

Historical Generators:
Date form received by agency: 01/01/2007
Site name: BENJAMIN CARDOZA JUNIOR HIGH SCHOOL
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Site name: BENJAMIN CARDOZA JUNIOR HIGH SCHOOL
Classification: Not a generator, verified

Date form received by agency: 06/19/1997
Site name: BENJAMIN CARDOZA JUNIOR HIGH SCHOOL
Classification: Small Quantity Generator

. Waste code: D000

BENJAMIN CARDOZA JUNIOR HIGH SCHOOL (Continued) **1000961238**

. Waste name: Not Defined

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

ICIS:
Enforcement Action ID: 02-1994-0052
FRS ID: 110004316712
Program ID: RCRAINFO NY0000377424
Action Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Full Address: 365 BEACH 56TH ST ARVERNE NY 11692
State: New York
Facility Name: BENJAMIN CARDOZA JUNIOR HIGH SCHOOL
Facility Address: 365 BEACH 56TH ST
ARVERNE, NY 11692
Enforcement Action Type: Civil Judicial Action
Facility County: QUEENS
EPA Region #: 2

Enforcement Action ID: 02-1994-0052
FRS ID: 110004316712
Program ID: FRS 110004316712
Action Name: NEW YORK CITY SCHOOL CONSTRUCTION AUTHORITY
Full Address: 365 BEACH 56TH ST ARVERNE NY 11692
State: New York
Facility Name: BENJAMIN CARDOZA JUNIOR HIGH SCHOOL
Facility Address: 365 BEACH 56TH ST
ARVERNE, NY 11692
Enforcement Action Type: Civil Judicial Action
Facility County: QUEENS
EPA Region #: 2

Program ID: FRS 110004316712
Facility Name: BENJAMIN CARDOZA JUNIOR HIGH SCHOOL
Address: 365 BEACH 56TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 1795

Program ID: RCRAINFO NY0000377424
Facility Name: BENJAMIN CARDOZA JUNIOR HIGH SCHOOL
Address: 365 BEACH 56TH ST
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 1795

FINDS:

Registry ID: 110004316712

BENJAMIN CARDOZA JUNIOR HIGH SCHOOL (Continued) **1000961238**

Environmental Interest/Information System

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

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NY MANIFEST:

EPA ID:	NY0000377424
Country:	USA
Location Address 1:	365 BEACH 6TH ST
Location Address 2:	Not reported
Location City:	AVERNE
Location State:	NY
Location Zip Code:	11692
Location Zip Code 4:	Not reported

Mailing Info:

Name:	BENJAMIN CARDOZA JUNION HIGH SCHOOL
Contact:	JOHN BLAKE
Address:	123 MAIN ST
City/State/Zip:	WHITE PLAINS, NY 10601
Country:	USA
Phone:	914-681-6384

Manifest:

Document ID:	NYG0193356
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	MA102PTH7
Trans2 State ID:	Not reported
Generator Ship Date:	08/21/1997
Trans1 Recv Date:	08/21/1997
Trans2 Recv Date:	/ /
TSD Site Recv Date:	08/25/1997
Part A Recv Date:	02/10/1998
Part B Recv Date:	10/31/1997
Generator EPA ID:	NY0000377424
Trans1 EPA ID:	MA5000002394
Trans2 EPA ID:	Not reported

BENJAMIN CARDOZA JUNIOR HIGH SCHOOL (Continued) **1000961238**

TSDF ID:	AZ0000337360
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	04000
Units:	P - Pounds
Number of Containers:	040
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1997

49
ENE
1/8-1/4
0.155 mi.
821 ft.

ROCKAWAY CARE CENTER **NY UST** **U004048165**
353 BEACH 48TH STREET **N/A**
EDGEMERE, NY 11691

Relative:
Lower

Actual:
6 ft.

UST:

Id/Status:	2-608975 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	05/21/2013
UTM X:	603308.26265000005
UTM Y:	4494531.9734800002
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	30822
Affiliation Type:	Facility Owner
Company Name:	MICHAEL MELNICKE
Contact Type:	OWNER
Contact Name:	MICHAEL MELNICKE
Address1:	1632 50TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11204
Country Code:	001
Phone:	(718) 436-9198
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kakyer
Date Last Modified:	4/2/2008

Site Id:	30822
Affiliation Type:	Mail Contact
Company Name:	ROCKAWAY CARE CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL LMELNICKE
Address1:	353 BEACH 48TH STREET
Address2:	Not reported
City:	EDGEMERE
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 471-5000
EMail:	Not reported
Fax Number:	Not reported

ROCKAWAY CARE CENTER (Continued) **U004048165**

Modified By:	kakyer
Date Last Modified:	4/2/2008
Site Id:	30822
Affiliation Type:	On-Site Operator
Company Name:	ROCKAWAY CARE CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL MELNICKE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 471-5000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004
Site Id:	30822
Affiliation Type:	Emergency Contact
Company Name:	MICHAEL MELNICKE
Contact Type:	Not reported
Contact Name:	ZENON SZCZYPCZYK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 404-0000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	711
Tank ID:	66070
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	10000
Install Date:	11/01/1975
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:	21
Date Test:	06/05/2003
Next Test Date:	06/05/2008
Pipe Model:	Not reported
Modified By:	kakyer

ROCKAWAY CARE CENTER (Continued) **U004048165**

Last Modified: 04/02/2008

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C03 - Pipe Location - Aboveground/Underground Combination
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

50
North
1/8-1/4
0.185 mi.
977 ft.

DSNY Q DISTRICT 14 GARAGE **NY UST** **U004149445**
51-10 ALMEDA AVENUE **N/A**
FAR ROCKAWAY, NY 11691

Relative:
Higher

Actual:
7 ft.

UST:

Id/Status:	2-611230 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	09/28/2019
UTM X:	603037.59632999997
UTM Y:	4494820.05143
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	424345
Affiliation Type:	Facility Owner
Company Name:	NYC DEPT OF SANITATION
Contact Type:	D/C
Contact Name:	JOHN CHINGAS
Address1:	125 WORTH STREET, ROOM 823B
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001
Phone:	(646) 885-4856
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	11/14/2014

Site Id:	424345
Affiliation Type:	Mail Contact
Company Name:	NYC DEPT OF SANITATION
Contact Type:	Not reported
Contact Name:	GERALD CARANNANTE
Address1:	125 WORTH STREET
Address2:	ROOM 823B
City:	NEW YORK
State:	NY
Zip Code:	10013
Country Code:	001

DSNY Q DISTRICT 14 GARAGE (Continued) **U004149445**

Phone:	(646) 885-4856
EMail:	GCARANN@DSNY.NYC.GOV
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/8/2013

Site Id:	424345
Affiliation Type:	On-Site Operator
Company Name:	DSNY Q DISTRICT 14 GARAGE
Contact Type:	Not reported
Contact Name:	GARAGE SUPERVISOR
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 734-3707
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/8/2013

Site Id:	424345
Affiliation Type:	Emergency Contact
Company Name:	NYC DEPT OF SANITATION
Contact Type:	Not reported
Contact Name:	BUREAU OF CLEANING & COLLECTION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 885-5051
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/20/2013

Tank Info:

Tank Number:	001
Tank ID:	232611
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	3000
Install Date:	09/28/2009
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	0
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported

DSNY Q DISTRICT 14 GARAGE (Continued) **U004149445**

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: CGFREEDM
Last Modified: 11/14/2014

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
B09 - Tank External Protection - Urethane
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: 002
Tank ID: 232612
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 3000
Install Date: 09/28/2009
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: 0
Material Code: 2710
Common Name of Substance: Biodiesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: CGFREEDM
Last Modified: 11/14/2014

Equipment Records:

B09 - Tank External Protection - Urethane
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

DSNY Q DISTRICT 14 GARAGE (Continued) **U004149445**

Tank Number:	003
Tank ID:	232613
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	3000
Install Date:	09/28/2009
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	0
Material Code:	2710
Common Name of Substance:	Biodiesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	CGFREEDM
Last Modified:	11/14/2014

Equipment Records:

B09 - Tank External Protection - Urethane
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number:	004
Tank ID:	232614
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	3000
Install Date:	09/28/2009
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	0
Material Code:	2710
Common Name of Substance:	Biodiesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	CGFREEDM
Last Modified:	11/14/2014

Equipment Records:

DSNY Q DISTRICT 14 GARAGE (Continued) **U004149445**

B09 - Tank External Protection - Urethane
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number:	005
Tank ID:	232615
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	2000
Install Date:	09/28/2009
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	0
Material Code:	0010
Common Name of Substance:	Hydraulic Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	CGFREEDM
Last Modified:	11/14/2014

Equipment Records:

B09 - Tank External Protection - Urethane
C03 - Pipe Location - Aboveground/Underground Combination
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number:	006
Tank ID:	232616
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	3000

DSNY Q DISTRICT 14 GARAGE (Continued) **U004149445**

Install Date: 09/28/2009
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: 0
Material Code: 0015
Common Name of Substance: Motor Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: CGFREEDM
Last Modified: 11/14/2014

Equipment Records:

F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B09 - Tank External Protection - Urethane
C03 - Pipe Location - Aboveground/Underground Combination
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: 007
Tank ID: 232617
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 1000
Install Date: 09/28/2009
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: 0
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
Modified By: CGFREEDM
Last Modified: 11/14/2014

Equipment Records:

B09 - Tank External Protection - Urethane
G04 - Tank Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
F04 - Pipe External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

DSNY Q DISTRICT 14 GARAGE (Continued) **U004149445**

I02 - Overfill - High Level Alarm
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J00 - Dispenser - None
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: 008
Tank ID: 232618
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 600
Install Date: 09/28/2009
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: 0
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: 21
Date Test: 05/20/2013
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: CGFREEDM
Last Modified: 11/14/2014

Equipment Records:

C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F05 - Pipe External Protection - Jacketed
J00 - Dispenser - None
B09 - Tank External Protection - Urethane
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

Tank Number: 009
Tank ID: 232619
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 600
Install Date: 09/28/2009
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: 0
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: 21

DSNY Q DISTRICT 14 GARAGE (Continued) **U004149445**

Date Test:	05/20/2013
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	CGFREEDM
Last Modified:	11/14/2014

Equipment Records:

B09 - Tank External Protection - Urethane
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F05 - Pipe External Protection - Jacketed
J00 - Dispenser - None
E04 - Piping Secondary Containment - Double-Walled (Underground)
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring

---

51
ENE
1/8-1/4
0.191 mi.
1006 ft.

EDGEMERE LF
BEACH CHANNEL DR AND 49TH ST
QUEENS, NY 11694

CERCLIS **1000205993**
RCRA-SQG **NYD980754725**
NJ MANIFEST
NY MANIFEST

Relative:
Lower

Actual:
5 ft.

CERCLIS:

Site ID:	0202190
EPA ID:	NYD980754725
Facility County:	QUEENS
Short Name:	EDGEMERE LF
Congressional District:	11
IFMS ID:	Not reported
SMSA Number:	5600
USGC Hydro Unit:	02030202
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	N
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	02
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Other Cleanup Activity: State-Lead Cleanup
Non NPL Status Date:	08/07/12
Site Fips Code:	36081
CC Concurrence Date:	/ /
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

EDGEMERE LF (Continued) **1000205993**

Alias Comments: Not reported
Site Description: SW & GW CONTAMINATION WITH HEAVY METALS & ORGANICS. THE DEC IS ALREADY CONDUCTING A RI AT THIS FACILITY UNDER THE STATE'S AUTHORITY.SW & GW CONTAMINATION WITH HEAVY METALS & ORGANICS. THE DEC IS ALREADY CONDUCTING A RI AT THIS FACILITY UNDER THE STATE'S AUTHORITY. 3/2011: OCA Reassessments

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 03/01/83
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: 09/01/84
Date Completed: 09/01/84
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE INSPECTION
Date Started: / /
Date Completed: 11/01/88
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: State, Fund Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE REASSESSMENT
Date Started: / /
Date Completed: 08/07/12
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA In-House
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

RCRA-SQG:

EDGEMERE LF (Continued) **1000205993**

Date form received by agency: 01/01/2007
Facility name: EDGEMERE PARK LANDFILL
Facility address: BEACH 49TH STREET
ROCKAWAY BEACH, NY 11691
EPA ID: NYD980754725
Mailing address: NYC DEPARTMENT OF SANITATION
44 BEAVER STREET 9TH FLOOR
NEW YORK CITY, NY 10004
Contact: TED NABAVI
Contact address: NYC DEPARTMENT OF SANITATION
NEW YORK CITY, NY 10004
Contact country: US
Contact telephone: (212) 837-8458
Contact email: Not reported
EPA Region: 02
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: 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: 11/19/1999
Owner/Op end date: Not reported

Owner/operator name: CHAPMAN, INC.
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/19/1999
Owner/Op end date: Not reported

Owner/operator name: NYC DEPARTMENT OF SANITATION
Owner/operator address: 44 BEAVER STREET 9TH FLOOR
NEW YORK CITY, NY 10004
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1934
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

EDGEMERE LF (Continued) **1000205993**

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: EDGEMERE PARK LANDFILL
Classification: Small Quantity Generator

Date form received by agency: 03/01/2004
Site name: EDGEMERE PARK LANDFILL
Classification: Large Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

Date form received by agency: 04/02/1996
Site name: NYC DEPT OF SANITATION EDGEMERE PARK LND
Classification: Large Quantity Generator

Violation Status: No violations found

NJ MANIFEST:
EPA Id: NYD980754725
Mail Address: 44 BEAVER STREET
Mail City/State/Zip: NEW YORK 10007
Facility Phone: 2128378458
Emergency Phone: Not reported
Contact: TED NABAR
Comments: Not reported
SIC Code: Not reported
County: 00
Municipal: 00
Previous EPA Id: Not reported
Gen Flag: X
Trans Flag: Not reported
TSDF Flag: Not reported
Name Change: Not reported
Date Change: Not reported

Manifest:
Manifest Number: NJA5281352
EPA ID: NYD980754725
Date Shipped: 06/29/2006
TSDF EPA ID: NJD002385730
Transporter EPA ID: NJD054126164
Transporter 2 EPA ID: Not reported
Transporter 3 EPA ID: Not reported

EDGEMERE LF (Continued) **1000205993**

Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	06/29/2006
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	06/29/2006
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	08070622
Was Load Rejected:	NEW YORK 10007
Reason Load Was Rejected:	Not reported

NY MANIFEST:

EPA ID:	NYD980754725
Country:	USA
Location Address 1:	49TH ST EDGEMERE PARK LANDFILL-BEECH
Location Address 2:	Not reported
Location City:	ROCKAWAY BEACH
Location State:	NY
Location Zip Code:	11691
Location Zip Code 4:	Not reported

Mailing Info:

Name:	NEW YORK CITY DEPT OF SANITATION
Contact:	NEW YORK CITY DEPT OF SANITATION
Address:	EDGEMERE PARK LANDFILL-BEECH
City/State/Zip:	49TH ST-ROCKAWAY BEACH, NY 11691
Country:	USA
Phone:	718-767-4420

Manifest:

Document ID:	NJA5121476
Manifest Status:	Not reported

EDGEMERE LF (Continued) **1000205993**

Trans1 State ID:	S2265
Trans2 State ID:	Not reported
Generator Ship Date:	09/25/2003
Trans1 Recv Date:	09/25/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD980754725
Trans1 EPA ID:	NJD054126164
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002385730
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Quantity:	03921
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:	TXA0263362
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	TWC#41338
Trans2 State ID:	Not reported
Generator Ship Date:	04/26/1990
Trans1 Recv Date:	04/26/1990
Trans2 Recv Date:	04/27/1990
TSD Site Recv Date:	04/28/1990
Part A Recv Date:	06/04/1990
Part B Recv Date:	06/11/1990
Generator EPA ID:	NYD980754725
Trans1 EPA ID:	NJD067387514
Trans2 EPA ID:	Not reported
TSDF ID:	TXD055141378
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

Document ID:	NJA5121477
Manifest Status:	Not reported
Trans1 State ID:	S2265
Trans2 State ID:	Not reported
Generator Ship Date:	09/25/2003
Trans1 Recv Date:	09/25/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/25/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD980754725

EDGEMERE LF (Continued) **1000205993**

Trans1 EPA ID: NJD054126164
Trans2 EPA ID: Not reported
TSDF ID: NJD002385730
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP
Quantity: 03416
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: NYB6898374
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: TAF7809NJ
Generator Ship Date: 03/01/1995
Trans1 Recv Date: 03/01/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 03/02/1995
Part A Recv Date: / /
Part B Recv Date: 03/13/1995
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD000813477
Trans2 EPA ID: Not reported
TSDF ID: OHD048415665
Waste Code: F003 - UNKNOWN
Quantity: 00385
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1995

Document ID: TXA0263355
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#41338
Trans2 State ID: Not reported
Generator Ship Date: 05/04/1990
Trans1 Recv Date: 05/04/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/07/1990
Part A Recv Date: 06/20/1990
Part B Recv Date: 06/28/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD067387514
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.

EDGEMERE LF (Continued) **1000205993**

Specific Gravity: 100
Year: 1990

Document ID: TXA0263368
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#41338
Trans2 State ID: Not reported
Generator Ship Date: 04/30/1990
Trans1 Recv Date: 04/30/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/05/1990
Part A Recv Date: 06/13/1990
Part B Recv Date: 06/28/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD067387514
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: TXA0263364
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#41338
Trans2 State ID: Not reported
Generator Ship Date: 04/27/1990
Trans1 Recv Date: 04/27/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 04/29/1990
Part A Recv Date: 06/11/1990
Part B Recv Date: 06/11/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD067387514
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: NYB1038987
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: PTC4385
Trans2 State ID: Not reported
Generator Ship Date: 11/02/1989

EDGEMERE LF (Continued) **1000205993**

Trans1 Recv Date:	11/02/1989
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/09/1989
Part A Recv Date:	11/10/1989
Part B Recv Date:	11/29/1989
Generator EPA ID:	NYD980754725
Trans1 EPA ID:	MND980791321
Trans2 EPA ID:	Not reported
TSDF ID:	KSD980964993
Waste Code:	B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM
Quantity:	00900
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1989

Document ID:	TXA0263338
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	TWC#40613
Trans2 State ID:	Not reported
Generator Ship Date:	05/09/1990
Trans1 Recv Date:	05/09/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/11/1990
Part A Recv Date:	06/27/1990
Part B Recv Date:	07/11/1990
Generator EPA ID:	NYD980754725
Trans1 EPA ID:	OHD009865825
Trans2 EPA ID:	Not reported
TSDF ID:	TXD055141378
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

Document ID:	TXA0263350
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	TWC#41338
Trans2 State ID:	Not reported
Generator Ship Date:	05/11/1990
Trans1 Recv Date:	05/11/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/14/1990
Part A Recv Date:	06/28/1990
Part B Recv Date:	07/11/1990
Generator EPA ID:	NYD980754725
Trans1 EPA ID:	NJD067387514
Trans2 EPA ID:	Not reported
TSDF ID:	TXD055141378

EDGEMERE LF (Continued) **1000205993**

Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

Document ID:	TXA0263340
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	TWC#40613
Trans2 State ID:	Not reported
Generator Ship Date:	05/07/1990
Trans1 Recv Date:	05/07/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/09/1990
Part A Recv Date:	06/20/1990
Part B Recv Date:	07/02/1990
Generator EPA ID:	NYD980754725
Trans1 EPA ID:	OHD009865825
Trans2 EPA ID:	Not reported
TSDF ID:	TXD055141378
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

Document ID:	TXA0263336
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	TWC#40613
Trans2 State ID:	Not reported
Generator Ship Date:	05/09/1990
Trans1 Recv Date:	05/09/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/11/1990
Part A Recv Date:	06/27/1990
Part B Recv Date:	07/11/1990
Generator EPA ID:	NYD980754725
Trans1 EPA ID:	OHD009865825
Trans2 EPA ID:	Not reported
TSDF ID:	TXD055141378
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

EDGEMERE LF (Continued) **1000205993**

Document ID: SCB0516900
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NYJA207
Trans2 State ID: Not reported
Generator Ship Date: 05/16/1990
Trans1 Recv Date: 05/16/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/17/1990
Part A Recv Date: 07/18/1990
Part B Recv Date: 07/23/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD000813477
Trans2 EPA ID: Not reported
TSDF ID: SCD981467616
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 02050
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: TXA0263351
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#41338
Trans2 State ID: Not reported
Generator Ship Date: 05/11/1990
Trans1 Recv Date: 05/11/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/14/1990
Part A Recv Date: 06/28/1990
Part B Recv Date: 07/11/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD067387514
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: TXA0263366
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#41338
Trans2 State ID: Not reported
Generator Ship Date: 04/27/1990
Trans1 Recv Date: 04/27/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 04/30/1990
Part A Recv Date: 06/11/1990

EDGEMERE LF (Continued) **1000205993**

Part B Recv Date: 06/11/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD067387514
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: TXA0263335
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#40613
Trans2 State ID: Not reported
Generator Ship Date: 05/09/1990
Trans1 Recv Date: 05/09/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/12/1990
Part A Recv Date: 06/27/1990
Part B Recv Date: 07/11/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: OHD009865825
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: TXA0263334
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#40613
Trans2 State ID: Not reported
Generator Ship Date: 05/10/1990
Trans1 Recv Date: 05/10/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/13/1990
Part A Recv Date: 06/27/1990
Part B Recv Date: 07/11/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: OHD009865825
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001

EDGEMERE LF (Continued) **1000205993**

Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: TXA0263369
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#41338
Trans2 State ID: Not reported
Generator Ship Date: 04/30/1990
Trans1 Recv Date: 04/30/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/03/1990
Part A Recv Date: 06/13/1990
Part B Recv Date: 06/28/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD067387514
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: TXA0263349
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#41338
Trans2 State ID: Not reported
Generator Ship Date: 05/14/1990
Trans1 Recv Date: 05/14/1990
Trans2 Recv Date: / /
TSD Site Recv Date: 05/17/1990
Part A Recv Date: 06/28/1990
Part B Recv Date: 07/11/1990
Generator EPA ID: NYD980754725
Trans1 EPA ID: NJD067387514
Trans2 EPA ID: Not reported
TSDF ID: TXD055141378
Waste Code: F003 - UNKNOWN
Quantity: 00030
Units: Y - Cubic yards* (.85 tons)
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 1990

Document ID: TXA0263344
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: TWC#41338

EDGEMERE LF (Continued) **1000205993**

Trans2 State ID:	Not reported
Generator Ship Date:	05/24/1990
Trans1 Recv Date:	05/24/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	05/26/1990
Part A Recv Date:	07/12/1990
Part B Recv Date:	07/25/1990
Generator EPA ID:	NYD980754725
Trans1 EPA ID:	NJD067387514
Trans2 EPA ID:	Not reported
TSDF ID:	TXD055141378
Waste Code:	F003 - UNKNOWN
Quantity:	00030
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001
Container Type:	DT - Dump trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	1990

52
ESE
1/8-1/4
0.209 mi.
1101 ft.

SEAVIEW MANOR HFA **NY AST** **U004077775**
210 BEACH 47TH ST **N/A**
FAR ROCKAWAY, NY 11691

Relative:
Higher

Actual:
8 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-336327
Program Type:	PBS
UTM X:	603421.76196000003
UTM Y:	4494257.2022299999
Expiration Date:	10/02/2017
Site Type:	Other

Affiliation Records:

Site Id:	16077
Affiliation Type:	Facility Owner
Company Name:	H. YUNGER
Contact Type:	AGENT
Contact Name:	H YUNGER
Address1:	173 LAGOON DR. EAST
Address2:	Not reported
City:	LIDO BEACH
State:	NY
Zip Code:	11561
Country Code:	001
Phone:	(516) 431-2843
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	9/15/2008

Site Id:	16077
Affiliation Type:	Mail Contact
Company Name:	H YUNGER

SEAVIEW MANOR HFA (Continued) **U004077775**

Contact Type:	Not reported
Contact Name:	Not reported
Address1:	173 LAGOON DRIVE EAST
Address2:	Not reported
City:	LIDO BEACH
State:	NY
Zip Code:	11561
Country Code:	001
Phone:	(516) 431-2843
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	9/15/2008

Site Id:	16077
Affiliation Type:	On-Site Operator
Company Name:	SEAVIEW MANOR HFA
Contact Type:	Not reported
Contact Name:	H YUNGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 471-1311
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	16077
Affiliation Type:	Emergency Contact
Company Name:	H. YUNGER
Contact Type:	Not reported
Contact Name:	H YUNGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 431-2843
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	21127
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

SEAVIEW MANOR HFA (Continued) **U004077775**

E02 - Piping Secondary Containment - Vault (with Access)
H05 - Tank Leak Detection - In-Tank System (ATG)
B00 - Tank External Protection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1974
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:	MSBAPTIS
Last Modified:	10/23/2012
Material Name:	#2 fuel oil (on-site consumption)

M53 **SPILL NUMBER 0401461** **NY LTANKS** **S106471610**
West **62-00 BEACH CHANNEL DR** **N/A**
1/4-1/2 **QUEENS, NY**
0.426 mi.
2247 ft. **Site 1 of 2 in cluster M**

Relative:
Lower

Actual:
6 ft.

LTANKS:

Site ID:	99886
Spill Number/Closed Date:	0401461 / 7/15/2004
Spill Date:	5/11/2004
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	CESAWYER
Referred To:	Not reported
Reported to Dept:	5/11/2004
CID:	403
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/11/2004
Spill Record Last Update:	7/15/2004
Spiller Name:	MAOHAMMED AHMED
Spiller Company:	Not reported

SPILL NUMBER 0401461 (Continued) **S106471610**

Spiller Address:	62-00 BEACH CHANNEL DR
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	MAOHAMMED AHMED
Spiller Phone:	(646) 459-3522
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	88732
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"5/11/04 Tipple updating///While removing previously closed in place tank Mahammed said it was slurry filled, but if AKRF was able to remove the "slurry " from the tank it was most likely sand filled. Product sheen was found on the groundwater and some impacted soil was drummed. DEC requires the RP to completely delineate this impacted soil and water and propose future remedial strategies.5/13/04 TIPPLE SENT OUT LETTER7/15/04 - Sawyer - Received closure report including clean end-point samples from Andrew @ AkRF. No further action needed. Closed.
Remarks:	underground tank was leaking.got into the groundwater

Material:

Site ID:	99886
Operable Unit ID:	885431
Operable Unit:	01
Material ID:	562711
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M54 **X** **NY LTANKS** **S106702847**
West **62-00 BEACH CHANNEL DR** **N/A**
1/4-1/2 **ROCKAWAY, NY**
0.426 mi.
2247 ft. **Site 2 of 2 in cluster M**

Relative:
Lower

Actual:
6 ft.

LTANKS:

Site ID:	99887
Spill Number/Closed Date:	0406905 / 4/25/2006
Spill Date:	9/22/2004
Spill Cause:	Tank 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:	rmpiper
Referred To:	Not reported

X (Continued) **S106702847**

Reported to Dept:	9/22/2004
CID:	403
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/22/2004
Spill Record Last Update:	4/25/2006
Spiller Name:	ANDREW RUDKO
Spiller Company:	Not reported
Spiller Address:	62-00 BEACH CHANNEL DR
Spiller City,St,Zip:	ROCKAWAY, NY
Spiller County:	001
Spiller Contact:	ANDREW RUDKO
Spiller Phone:	(646) 459-3526
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	280437
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"9/22/04// mt/// cont. soil letter sent.12/5/05- DEC Piper spke w/ Andrew At AKRF. He will provide update.3/15/06- DEC Piper left message for Andrew At AKRF requesting update4-24-06 DEC Piper spke w/ Andrew At AKRF. He will provide update.4-25-06 DEC Piper spke w/ Andrew At AKRF. He will e-mail closure request. Piper recieved and reviewed tank closure request. As per report, there is slight residual in gw though the exceedances are low. GW is not potable in area and bulk of contamination removed. Closed. See e-docs if warranted.
Remarks:	old leak from UST.spill is being cleaned up.

Material:

Site ID:	99887
Operable Unit ID:	889502
Operable Unit:	01
Material ID:	484707
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	99887
Operable Unit ID:	889502
Operable Unit:	01
Material ID:	484708
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No

X (Continued) **S106702847**

Resource Affected: Not reported
Oxygenate: False

Tank Test:

55
WSW
1/4-1/2
0.438 mi.
2313 ft.

GAS STATION **NY LTANKS** **S100166728**
62-17 ROCKAWAY BEACH BLVD **N/A**
QUEENS, NY

Relative:
Higher

Actual:
8 ft.

LTANKS:

Site ID:	197754
Spill Number/Closed Date:	8906036 / 1/3/1990
Spill Date:	9/18/1989
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	Not reported
Cleanup Ceased:	1/3/1990
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	9/19/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	9/20/1989
Spill Record Last Update:	2/10/2003
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	62-17 ROCKAWAY BEACH BLVD
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	164562
DEC Memo:	Not reported
Remarks:	CALLER PERFORMED BORING AND EXCAVATION AT SITE AS PART OF EXPLORATION STUDY FOR NYC.EIGHT TANKS ON SITE TOTAL CAPACITY 4400GALS,SAMPLES WERETAKEN,EBASCO TOOK SAMPLES IN ADJACENT AREA.

Material:

Site ID:	197754
Operable Unit ID:	931211
Operable Unit:	01
Material ID:	446428
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported

GAS STATION (Continued) **S100166728**

Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

56
ENE
1/4-1/2
0.473 mi.
2498 ft.

Relative:
Lower

Actual:
4 ft.

BEACH 41ST STREET -NYCHA **NY LTANKS** **U000410858**
433 BEACH CHANNEL DRIVE **NY Spills** **N/A**
FAR ROCKAWAY, NY

LTANKS:
Site ID: 219274
Spill Number/Closed Date: 9106255 / 3/16/2005
Spill Date: 9/10/1991
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: jkkann
Referred To: INVEST WP SUBMITTED 11/5/07
Reported to Dept: 9/10/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 9/10/1991
Spill Record Last Update: 7/19/2010
Spiller Name: Not reported
Spiller Company: NYCHA
Spiller Address: Not reported
Spiller City,St,Zip: NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 149317
DEC Memo: This spill closed to consolidate with open spill #9814686 (contaminated soil found during tank pull). - J. Kolleeny 3/16/057/19/10 - J.Kann Site reassigned to J.Kann on 11/5/07. WP submitted on 11/5/07. Work Plan reviewed and approved on 11/18/08. Site Specific Field Assessment received on 7/15/10.
Remarks: 50K HORNER EZ CHECK GROSS VISUAL LEAK. SYSTEM TEST. LEAK IN MANWAY E, I & R.

BEACH 41ST STREET -NYCHA (Continued) **U000410858**

Material:

Site ID:	219274
Operable Unit ID:	956754
Operable Unit:	01
Material ID:	421979
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	219274
Spill Tank Test:	1539028
Tank Number:	001
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:	9814686
Facility Type:	ER
DER Facility ID:	149317
Site ID:	177709
DEC Region:	2
Spill Date:	3/9/1999
Spill Number/Closed Date:	9814686 / 4/4/2011
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:	jkkann
Referred To:	Not reported
Reported to Dept:	3/10/1999
CID:	205
Water Affected:	Not reported
Spill Source:	Private Dwelling
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:	3/10/1999
Spill Record Last Update:	4/4/2011
Spiller Name:	Not reported

BEACH 41ST STREET -NYCHA (Continued) **U000410858**

Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10007-
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	See also spill 9106255, which was closed to consolidate with this spill. - J. Kolleeny 3/16/05.11/30/05: This spill transferred from J.Kolleeny to S.Kraszewski.02/03/06: This spill transferred from S.Kraszewski to Q.Abidi04/04/06: This spill transferred from Q. Abidi to Koon Tang.12/3/07: This spill transferred to J. Kann. Work Plan Edoced under 9106255.11/16/08: J.Kann- reviewed work plan. Existing four groundwater monitoring wells to be sampled to determine if any groundwater impacts exist. Plan approved. 11/30/10: J.Kann - An ISR was submitted to the Department on 7/15/10 (under spill 9106255). The report was reviewed and the following comments provided to NYCHA in an email:"-The open spill for this site is 98-14686. There is no mention of this spill in the report.-Spill 98-14686 was called in because contaminated soils were encountered during tank excavation work. NYCHA should provide Preferred Environmental with any documentation related to the tank replacement."1/10/11: J.Kann - Revised ISR submitted and edoced.4/4/11: J.Kann - reviewed file. All documents submitted in early 1999 seemed to indicate that both tanks were to be removed. The as-built drawing (not stamped) and the pbs registration indicate that one tank was closed in place and one was removed and replaced with the current 25,000 gallon fuel oil tank. There is no indication as to why this change was made. Historic data and current groundwater data presented in ISR indicate no impacts to groundwater. Groundwater is very shallow (approx. 4 feet bgs). Contaminated soils were removed as part of tank excavation in 1999. NFA. Spill closed.
Remarks:	caller pulling old tanks and found contamination.

Material:

Site ID:	177709
Operable Unit ID:	1075708
Operable Unit:	01
Material ID:	311365
Material Code:	0002A
Material Name:	#4 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

57
WNW
1/4-1/2
0.479 mi.
2528 ft.

GARA'S AUTO WRECKERS INC
62-22 ALMEDA AVE
ROCKAWAY BEACH, NY 11692

NY SWF/LF **S108145878**
NY SPDES **N/A**

Relative:
Higher

Actual:
7 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7189451188
Owner Name:	Gara's Auto Wreckers Inc
Owner Type:	Private
Owner Address:	62-22 Almeda Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Rockaway Beach, NY 11692
Owner Email:	Not reported
Owner Phone:	7189451188
Contact Name:	John Cassatto
Contact Address:	62-22 Almeda Avenue
Contact Addr2:	Not reported
Contact City,St,Zip:	Rockaway Beach, NY 11692
Contact Email:	Not reported
Contact Phone:	7189451188
Activity Desc:	Vehicle Dismantling
Activity Number:	[7003305]
Active:	Yes
East Coordinate:	602239
North Coordinate:	4494768
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPDES:

Permit Number:	NYR00D506
State-Region:	02
Expiration Date:	09/30/2017
Current Major Minor Status:	Minor
Primary Facility SIC Code:	5015
State Water Body Name:	JAMAICA BAY
Limit Set Status Flag:	Active
Total Actual Average Flow(MGD):	Not reported
Total App Design Flow(MGD):	Not reported
UDF1:	Not reported
Lat/Long:	+40.597 / -73.792
DMR Cognizant Official:	Not reported
UDF2:	Not reported
UDF3:	Not reported
FIPS County Code:	NY081

Non-Gov Permit Affiliation Type Desc:	DMR Mailing Address
Non-Gov Permit Org Formal Name:	TABS CONSULTING GROUP INC
Non-Gov Permit Street Address:	GARA'S AUTO WRECKERS INC
Non-Gov Permit Supplemental Location:	2 52ND ST, BOX B11
Non-Gov Permit City:	BROOKLYN
Non-Gov Permit State Code:	NY

GARA'S AUTO WRECKERS INC (Continued) **S108145878**

Non-Gov Permit Zip Code:	11232
Non-Gov Facility Affiliation Type Desc:	Owner
Non-Gov Facility Org Formal Name:	GARA'S AUTO WRECKERS INC
Non-Gov Facility Street Address:	GARA'S AUTO WRECKERS INC
Non-Gov Facility Supplemental Location:	62-22 ALMEDA AVE
Non-Gov Facility City:	ROCKAWAY BEACH
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11692
State Water Body:	Not reported
UDF2:	Not reported
UDF3:	Not reported
FIPS County Code:	NY081
Non-Gov Permit Affiliation Type Desc:	Permittee
Non-Gov Permit Org Formal Name:	GARA'S AUTO WRECKERS INC
Non-Gov Permit Street Address:	62-22 ALMEDA AVE
Non-Gov Permit Supplemental Location:	Not reported
Non-Gov Permit City:	ROCKAWAY BEACH
Non-Gov Permit State Code:	NY
Non-Gov Permit Zip Code:	11692
Non-Gov Facility Affiliation Type Desc:	Owner
Non-Gov Facility Org Formal Name:	GARA'S AUTO WRECKERS INC
Non-Gov Facility Street Address:	GARA'S AUTO WRECKERS INC
Non-Gov Facility Supplemental Location:	62-22 ALMEDA AVE
Non-Gov Facility City:	ROCKAWAY BEACH
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11692
State Water Body:	Not reported
UDF2:	Not reported
UDF3:	Not reported
FIPS County Code:	NY081
Non-Gov Permit Affiliation Type Desc:	Not reported
Non-Gov Permit Org Formal Name:	Not reported
Non-Gov Permit Street Address:	Not reported
Non-Gov Permit Supplemental Location:	Not reported
Non-Gov Permit City:	Not reported
Non-Gov Permit State Code:	Not reported
Non-Gov Permit Zip Code:	Not reported
Non-Gov Facility Affiliation Type Desc:	Owner
Non-Gov Facility Org Formal Name:	GARA'S AUTO WRECKERS INC
Non-Gov Facility Street Address:	GARA'S AUTO WRECKERS INC
Non-Gov Facility Supplemental Location:	62-22 ALMEDA AVE
Non-Gov Facility City:	ROCKAWAY BEACH
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11692
State Water Body:	Not reported

58
NNE
1/2-1
0.732 mi.
3867 ft.

EDGEMERE LANDFILL
BEACH CHANNEL DRIVE AND 49TH STREET
ROCKAWAY, NY 10013

NY SHWS **S106780893**
NY VAPOR REOPENED **N/A**

Relative:
Higher

Actual:
8 ft.

SHWS:

Program:	HW
Site Code:	55920
Classification:	Site is properly closed - requires continued management.
Region:	2
Acres:	119.100
HW Code:	241004
Record Add:	11/18/1999
Record Upd:	09/22/2014
Updated By:	JHOCONNE

Site Description: LocationThis site is located in an urban area at Beach Channel Drive and Beach 49th Street on the Rockaway Peninsula, a section of the Borough of Queens, New York City.Site FeaturesThe property is comprised of 173 acres of which 118 acres was used for landfilling eventually creating a mound. The so-called neck area in the southern section of the landfill site was devoid of municipal waste but 7000 55-gallon drums of waste was found there and removed during remediation. The remaining 15 acres comprise Rockaway Community park and this park is south of the "neck" area.Current Zoning/Use(s)It is zoned as parkland with adjacent zoned residential. Historical Use(s)The Edgemere Landfill operated from 1938 to 1991 and received approximately 1200 tons per day of New York City's solid wastes at the time it was closed. Hazardous waste was reported to have been dumped at the site between 1975 and 1979. The exact quantity and location where hazardous wastes were dumped is unknown but was estimated at several hundred thousand gallons. In March 1983, an area of buried 55-gallon drums was discovered in the southwest corner of the landfill. The NYSDEC negotiated a Consent Agreement with the New York City Department of Sanitation (NYCDOS) to investigate and remediate the site. Site Geology and HydrogeologyThere are 4 major hydrologic strata at the site: (1) the uppermost fill layer-solid waste mass ranging from 5 to 50 feet thick; (2) dredged sand fill ranging from 2 to 25 feet thick; (3) tidal marsh deposits ranging from 0 to 20 feet thick; and (4) upper glacial sand up to 100 feet thick.All formations are tabular and horizontal except for the solid waste mass. The solid waste mass is approximately 9,000,000 cubic yards in volume. The mound is approximately 40 to 50 feet above mean sea level.Groundwater is flow is lateral to the adjacent surface water which surrounds the landfill on three sides and downward into the formations. The water table in the waste mound is at or nearly above sea level making it 40 to 50 feet below the highest point of the landfill waste mound.

Env Problem: Nature and Extent of Contamination:Prior to Remediation - The primary environmental concerns at the Edgemere Landfill Site included a buried drum area, landfill leachate and disposal of hazardous constituents including heavy metals, SVOC's, PAHs and petroleum hydrocarbons.Post-Remediation - In 1989, the NYCDOS excavated approximately 7000 crushed drums, and disposed the drums and contaminated soils off-site. A groundwater pump and treat system for the drum area was installed and operated from October 1994 through October 1996. The NYCDOS completed the Remedial Investigation/Feasibility Study (RI/FS) for the site in 1993. The Record of Decision (ROD) selected an impermeable cap along with an

EDGEMERE LANDFILL (Continued) **S106780893**

	active gas control system. Remedial construction activities began in September of 1995. The landfill is now capped. A long-term Operation and Maintenance (O&M) program is ongoing.
Health Problem:	A fence limits site access. Groundwater directly beneath the landfill is contaminated with heavy metals and organics. Groundwater in the area is not used as a source of drinking water. Numerous leachate seeps enter Jamaica Bay waters and exposure to contaminants is possible through consumption of finfish and shellfish. No restrictive fish advisories apply to Jamaica Bay, although general marine advisories for some species do apply. Recreational and limited commercial fishing occurs; net-fishing is restricted and taking of clams, oysters, and mussels is prohibited due to infectious disease concerns.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	True
Pond:	False
Disp Start:	1975
Disp Term:	1979
Lat/Long:	40:36:20:0 / 73:46:45:0
Dell:	False
Record Add:	11/18/1999 12:00:00 PM
Record Upd:	12/23/2004 11:20:00 AM
Updated By:	JMOCONNE
Own Op:	Owner
Sub Type:	C01
Owner Name:	Ted Nabavi
Owner Company:	NYC DEPARTMENT OF SANITATION
Owner Address:	44 Beaver St, 9th Floor
Owner Addr2:	Not reported
Owner City,St,Zip:	NEW YORK, NY 10004
Owner Country:	United States of America
Own Op:	Disp. Owner
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	NYC DEPARTMENT OF SANITATION
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	ZZ
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	NYC SANITATION DEPARTMENT
Owner Address:	125 WORTH STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	NEW YORK, NY 10013
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	NYC SANITATION DEPARTMENT
Owner Address:	125 WORTH STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	NEW YORK, NY 10013
Owner Country:	United States of America

EDGEMERE LANDFILL (Continued) **S106780893**

Own Op:	Owner
Sub Type:	NNN
Owner Name:	Ted Nabavi
Owner Company:	NYC SANITATION DEPARTMENT
Owner Address:	125 WORTH STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	NEW YORK, NY 10013
Owner Country:	United States of America
HW Code:	241004
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241004
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241004
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241004
Waste Type:	1,1,1-TRICHLOROETHANE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241004
Waste Type:	METHYL CHLORIDE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241004
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241004
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	06
Cross Ref Type Code:	15
Cross Ref Type:	Congressional District
Record Added Date:	11/18/1999 12:00:00 PM
Record Updated:	2/24/2005 3:54:00 PM
Updated By:	INITIAL
Crossref ID:	41-S-01#
Cross Ref Type Code:	07
Cross Ref Type:	Muni. Waste ID
Record Added Date:	11/18/1999 12:00:00 PM
Record Updated:	2/24/2005 3:54:00 PM
Updated By:	INITIAL
Crossref ID:	010
Cross Ref Type Code:	13
Cross Ref Type:	Senate District
Record Added Date:	11/18/1999 12:00:00 PM
Record Updated:	2/24/2005 3:54:00 PM
Updated By:	INITIAL
Crossref ID:	NYD980754725
Cross Ref Type Code:	05
Cross Ref Type:	EPA Site ID

EDGEMERE LANDFILL (Continued) **S106780893**

Record Added Date: 11/18/1999 12:00:00 PM
Record Updated: 5/10/2001 4:31:00 PM
Updated By: REGTRANS

VAPOR REOPENED:
Site Code: 241004
Facility Status: Complete (No Further Action)

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

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: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List
New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 11/01/2014
Date Data Arrived at EDR: 11/19/2014
Date Made Active in Reports: 01/12/2015
Number of Days to Update: 54
Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

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

SWF/LF: Facility Register
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 14
Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
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: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 24
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

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

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks
A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

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: 07/29/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 08/21/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/29/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

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: 07/29/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 08/21/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/29/2015
Next Scheduled EDR Contact: 10/12/2015
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: 07/29/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 08/21/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/29/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 07/29/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 08/21/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/29/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

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: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

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: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

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: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
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: 05/06/2015
Date Data Arrived at EDR: 05/19/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

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: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

State and tribal institutional control / engineering control registries

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 06/30/2014
Date Made Active in Reports: 07/21/2014
Number of Days to Update: 21

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Varies

ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 06/25/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 27

Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 06/19/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

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

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: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

State and tribal Brownfields sites

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: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Semi-Annually

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: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

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: 06/22/2015
Date Data Arrived at EDR: 06/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/24/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 07/15/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

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: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

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: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Annually

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: 05/15/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Quarterly

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: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 08/10/2015
Date Data Arrived at EDR: 08/11/2015
Date Made Active in Reports: 08/21/2015
Number of Days to Update: 10

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

SPILLS: Spills Information Database

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

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/19/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 08/19/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82
Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8
Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62
Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-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: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: N/A

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: 05/21/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106
Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
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: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

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: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Every 4 Years

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: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

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: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

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: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

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: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

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: 03/31/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant 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: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

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: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

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: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/28/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Biennially

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: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-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: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/07/2015
Next Scheduled EDR Contact: 10/19/2015
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: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/22/2015
Data Release Frequency: Annually

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: 05/14/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 91

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

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: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Air Emissions Data
Point source emissions inventory data.

Date of Government Version: 04/17/2015
Date Data Arrived at EDR: 04/23/2015
Date Made Active in Reports: 05/20/2015
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 07/05/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

DRYCLEANERS: Registered Drycleaners
A listing of all registered drycleaning facilities.

Date of Government Version: 07/02/2015
Date Data Arrived at EDR: 07/13/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 9

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

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: 05/27/2015
Date Data Arrived at EDR: 06/25/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 27

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 06/19/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 08/04/2015
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

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: 10/01/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

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

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: 08/01/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 08/24/2015
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Annually

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: 07/29/2015
Date Data Arrived at EDR: 07/31/2015
Date Made Active in Reports: 08/21/2015
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/07/2015
Date Data Arrived at EDR: 09/10/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 11

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 09/10/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing
A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/28/2015
Date Data Arrived at EDR: 08/28/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 24

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/28/2015
Date Data Arrived at EDR: 08/28/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 24

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 04/16/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 36

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/01/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 04/16/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 36

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 07/01/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/14/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 7

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/14/2015
Date Made Active in Reports: 09/21/2015
Number of Days to Update: 7

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/23/2015
Number of Days to Update: 13

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 12/11/2014
Date Data Arrived at EDR: 12/12/2014
Date Made Active in Reports: 01/13/2015
Number of Days to Update: 32

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 12/11/2014
Date Data Arrived at EDR: 12/12/2014
Date Made Active in Reports: 01/13/2015
Number of Days to Update: 32

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 07/20/2015
Number of Days to Update: 47

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Telephone: 281-546-1505
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: 800-823-6277
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

5115 BEACH CHANNEL DRIVE, FAR ROCKAWAY, QUEENS NY
5115 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

TARGET PROPERTY COORDINATES

Latitude (North):	40.5942 - 40° 35' 39.12''
Longitude (West):	73.7825 - 73° 46' 57.00''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	603023.0
UTM Y (Meters):	4494212.0
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5940603 FAR ROCKAWAY, NY
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

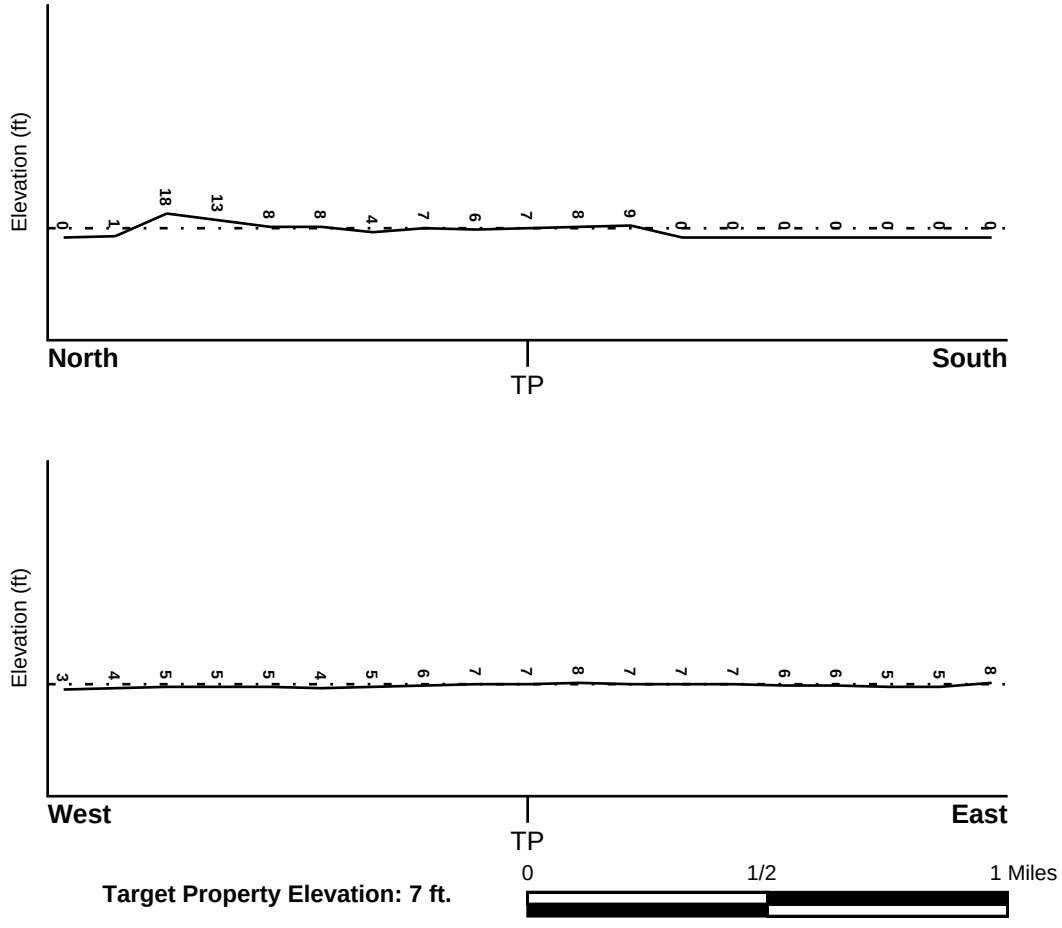
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 7 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
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: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
FAR ROCKAWAY	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:	1/8 - 1/4 Mile NE
Site Name:	EDGEMERE LF
Site EPA ID Number:	NYD980754725
Groundwater Flow Direction:	TOWARD AND INTO SURROUNDING SURFACE WATER BODIES.
Measured Depth to Water:	less than 10 feet.
Hydraulic Connection:	Detailed hydraulic connection information is not available. The site is underlain by outwash sands, a clay unit, sand and gravel, and the Gardiners clay.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented 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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Pleistocene
Code:	Qp *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: sandy loam
sand
mucky - loamy sand

Surficial Soil Types: sandy loam
sand
mucky - loamy sand

Shallow Soil Types: sand
loamy sand

Deeper Soil Types: stratified
gravelly - coarse sand
sand

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000826044	1/4 - 1/2 Mile East

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS40000826045	1/4 - 1/2 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION 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	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4432641.2s



County Boundary
Major Roads
Contour Lines
Airports
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME:	5115 Beach Channel Drive, Far Rockaway, Queens NY	CLIENT:	PVE Sheffler
ADDRESS:	5115 Beach Channel Drive Far Rockaway NY 11691	CONTACT:	Neil Curri
		INQUIRY #:	4432641.2s
LAT/LONG:	40.5942 / 73.7825	DATE:	October 08, 2015 9:37 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
East **FED USGS** **USGS40000826044**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-403545073462701		
Monloc name:	Q 1230. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.5942715
Longitude:	-73.7734663	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	164
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

2
ENE **FED USGS** **USGS40000826045**
1/4 - 1/2 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-403545073462702		
Monloc name:	Q 1232. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.5959381
Longitude:	-73.7737441	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

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.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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5115 Beach Channel Drive, Far Rockaway, Queens NY
5115 Beach Channel Drive
Far Rockaway, NY 11691

Inquiry Number: 4432641.2s
October 08, 2015

EDR Summary Radius Map Report

EDR® Environmental Data Resources Inc

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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

5115 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

COORDINATES

Latitude (North):	40.5942000 - 40° 35' 39.12''
Longitude (West):	73.7825000 - 73° 46' 57.00''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	603023.0
UTM Y (Meters):	4494212.0
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20110710
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
5115 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	PENINSULA HOSPITAL C	51-15 BEACH CHANNEL	NY LTANKS, NY UST, NY AST, NY HIST UST, NY Spills,...		TP
A2	PENINSULA HOSPITAL C	51-15 BEACH CHANNEL	US AIRS		TP
A3	PENINSULA HOSPITAL C	51-15 BEACH CHANNEL	FINDS		TP
A4	PSEGLI/ VACANT HOSPI	5115 BEACH CHANNEL D	NY Spills		TP
B5	LILCO - EDGEMERE SUB	BEACH 52ND STREET &	NY SHWS	Higher	48, 0.009, South
B6	EDGEMERE SUB STATION	BEACH 53 & ROCKAWAY	NY Spills	Higher	58, 0.011, SSW
B7	LILCO - EDGEMERE SUB	BEACH 52ND STREET AN	NY VCP	Higher	63, 0.012, SSE
C8	EDGEMERE APARTMENTS	53-21 BEACH CHANNEL	NY Spills	Lower	73, 0.014, NW
D9	PENNINSULA CTER. FOR	50-15 BEACH CHANNEL	NY HIST UST	Higher	121, 0.023, ENE
D10	50-15 BEACH CHANNEL	50-15 BEACH CHANNEL	NY UST, NY AST	Higher	121, 0.023, ENE
E11	MTA BUS COMPANY FAR	49-49 ROCKAWAY BEACH	NY CBS	Higher	246, 0.047, SE
F12	LAWRENCE NURSING CAR	350 BEACH 54TH ST	NY Spills	Lower	276, 0.052, WNW
F13	LAWRENCE NURSING CAR	350 BEACH 54TH STREE	NY UST	Lower	276, 0.052, WNW
F14	LAWRENCE NURSING CAR	350 BEACH 54TH STREE	NY AST	Lower	276, 0.052, WNW
F15	LAWRENCE NURSING HOM	350 BEACH 54TH ST	NY Spills, RCRA NonGen / NLR, FINDS	Lower	276, 0.052, WNW
E16	BUS YARD	49-19 ROCKAWAY BEACH	NY Spills	Higher	281, 0.053, SE
E17	MTA BUS COMPANY - FA	49-19 ROCKAWAY BEACH	NY UST	Higher	281, 0.053, SE
E18	GREEN BUS LINES-ROCK	49-19 ROCKAWAY BEACH	NY LTANKS	Higher	281, 0.053, SE
E19	MTA BUS - FAR ROCKAW	49-19 ROCKAWAY BEACH	RCRA-CESQG, FINDS, NY MANIFEST	Higher	281, 0.053, SE
E20	MTA BUS COMPANY - FA	49-19 ROCKAWAY BEACH	NY AST	Higher	281, 0.053, SE
E21	MTA BUS - HURRICANE	4919 ROCKAWAY BEACH	NY Spills	Higher	281, 0.053, SE
E22	ADJACENT TO	49-19 BEACH 49TH ST	NY SPILLS 90	Higher	281, 0.053, SE
E23	MTA BUS COMPANY FAR	49-19 ROCKAWAY BEACH	NY CBS	Higher	281, 0.053, SE
E24	ROCKAWAY BEACH BLVD	NEAR BEACH 50TH ST	NY Spills	Higher	288, 0.055, SE
C25	NYCHA - ARVERNE & ED	54-15 BEACH CHANNEL	RCRA NonGen / NLR, NY MANIFEST	Lower	318, 0.060, WNW
C26	ARVERNE HOUSES -NYCH	54-15 BEACH CHANNEL	NY Spills	Lower	318, 0.060, WNW
C27	OCEAN BAY APTS. BY T	5415 BEACH CHANNEL D	NY UST, NY AST	Lower	329, 0.062, WNW
G28	PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NY UST, NY HIST UST	Lower	395, 0.075, NNE
G29	PUBLIC SCHOOL 105	420 BEACH 51ST STREE	NY Spills	Lower	395, 0.075, NNE
G30	NYC BD OF ED - PUBLI	420 BEACH 51ST ST	RCRA-SQG, NY Spills, FINDS, NY MANIFEST	Lower	395, 0.075, NNE
G31	NYC SCHOOL CONSTRUCT	420 BEACH 51ST STREE	PA MANIFEST	Lower	395, 0.075, NNE
G32	PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NY AST	Lower	395, 0.075, NNE
33	49 BEACH CHANNEL DR.	49 BEACH CHANNEL DR.	NY Spills	Higher	435, 0.082, ENE
H34	EDGEMERE HOUSES -NYC	434 BEACH 54TH STREE	NY LTANKS, NY Spills	Higher	448, 0.085, NW
H35	OCEAN BAY APARTMENTS	444 54TH STREET	NY UST, NY HIST UST	Higher	458, 0.087, NW
H36	EDGEMERE HOUSES	444 BEACH 54TH STREE	NY Spills	Higher	527, 0.100, NW
H37	EDGEMERE HOUSES -NYC	444 BEACH 54TH ST	NY Spills	Higher	527, 0.100, NW
I38	ARVERNE HOUSES	55-05 BEACH CHANNEL	NY LTANKS	Lower	533, 0.101, WNW
I39	ARVERNE HOUSING	55-05 BEACH CHANNEL	NY LTANKS, NY Spills	Lower	535, 0.101, WNW

MAPPED SITES SUMMARY

Target Property Address:
5115 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	MR HARRY FRENCH CLEA	4909 BEACH CHANNEL D	RCRA NonGen / NLR, FINDS, NY MANIFEST	Lower	547, 0.104, ENE
H41		447 BEACH 54TH ST	EDR US Hist Cleaners	Higher	554, 0.105, NW
J42		4905 BEACH CHANNEL	EDR US Hist Cleaners	Lower	557, 0.105, ENE
K43	ENGINE COMPANY 265/E	303 BEACH 49TH STREE	NY UST	Higher	586, 0.111, ESE
K44	ENGINE COMPANY 265/E	303 BEACH 49TH STREE	NY AST	Higher	586, 0.111, ESE
L45		354 BEACH 56TH ST	EDR US Hist Auto Stat	Lower	758, 0.144, West
L46	JUNIOR HIGH SCHOOL 1	365 BEACH 56TH STREE	NY UST	Lower	767, 0.145, West
L47	JUNIOR HIGH SCHOOL 1	365 BEACH 56TH STREE	NY AST	Lower	767, 0.145, West
L48	BENJAMIN CARDOZA JUN	365 BEACH 56TH ST	RCRA-SQG, ICIS, FINDS, NY MANIFEST	Lower	767, 0.145, West
49	ROCKAWAY CARE CENTER	353 BEACH 48TH STREE	NY UST	Lower	821, 0.155, ENE
50	DSNY Q DISTRICT 14 G	51-10 ALMEDA AVENUE	NY UST	Higher	977, 0.185, North
51	EDGEMERE LF	BEACH CHANNEL DR AND	CERCLIS, RCRA-SQG, NY MANIFEST, NY MANIFEST	Lower	1006, 0.191, ENE
52	SEAVIEW MANOR HFA	210 BEACH 47TH ST	NY AST	Higher	1101, 0.209, ESE
M53	SPILL NUMBER 0401461	62-00 BEACH CHANNEL	NY LTANKS	Lower	2247, 0.426, West
M54	X	62-00 BEACH CHANNEL	NY LTANKS	Lower	2247, 0.426, West
55	GAS STATION	62-17 ROCKAWAY BEACH	NY LTANKS	Higher	2313, 0.438, WSW
56	BEACH 41ST STREET -N	433 BEACH CHANNEL DR	NY LTANKS, NY Spills	Lower	2498, 0.473, ENE
57	GARA'S AUTO WRECKERS	62-22 ALMEDA AVE	NY SWF/LF, NY SPDES	Higher	2528, 0.479, WNW
58	EDGEMERE LANDFILL	BEACH CHANNEL DRIVE	NY SHWS, NY VAPOR REOPENED	Higher	3867, 0.732, NNE

EXECUTIVE SUMMARY

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
PENINSULA HOSPITAL C 51-15 BEACH CHANNEL FAR ROCKAWAY, NY 11691	NY LTANKS Spill Number/Closed Date: 9104015 / 6/4/1993 Site ID: 248461 Program Number: 9104015 NY UST Id/Status:: 2-316660 NY AST Facility Id: 2-316660 NY HIST UST Facility Status: 2 PBS Number: 2-316660 Tank Status: 4 NY Spills Spill Number/Closed Date: 9807950 / 2/23/2007 Spill Number/Closed Date: 9807433 / 3/20/2003 spillno: 9807433 spillno: 9807950 Site ID: 242237 Site ID: 242238 RCRA NonGen / NLR EPA ID:: NYD077443166 NY MANIFEST EPA ID: NYD077443166	NYD077443166
PENINSULA HOSPITAL C 51-15 BEACH CHANNEL FAR ROCKAWAY, NY 11691	US AIRS EPA plant ID:: 110043320894	N/A
PENINSULA HOSPITAL C 51-15 BEACH CHANNEL FAR ROCKAWAY, NY 11691	FINDS Registry ID:: 110010436778	N/A
PSEGLI/ VACANT HOSPI 5115 BEACH CHANNEL D EDGEMERE, NY	NY Spills Spill Number/Closed Date: 1311139 / 2/27/2014 spillno: 1311139 Site ID: 492024	N/A

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE LF	***BEACH CHANNEL DR AND***	***ENE 1/8 - 1/4 (0.191 mi.)***	***51***	***21***

Federal RCRA generators list

RCRA-SQG: A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC BD OF ED - PUBLI	***420 BEACH 51ST ST***	***NNE 0 - 1/8 (0.075 mi.)***	***G30***	***15***
BENJAMIN CARDOZA JUN	***365 BEACH 56TH ST***	***W 1/8 - 1/4 (0.145 mi.)***	***L48***	***20***
EDGEMERE LF	***BEACH CHANNEL DR AND***	***ENE 1/8 - 1/4 (0.191 mi.)***	***51***	***21***

RCRA-CESQG: A review of the RCRA-CESQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - FAR ROCKAW	***49-19 ROCKAWAY BEACH***	***SE 0 - 1/8 (0.053 mi.)***	***E19***	***12***

State- and tribal - equivalent CERCLIS

NY SHWS: A review of the NY SHWS list, as provided by EDR, and dated 08/17/2015 has revealed that there are 2 NY SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB	BEACH 52ND STREET &	S 0 - 1/8 (0.009 mi.)	B5	9

Site Code: 55928

EDGEMERE LANDFILL	***BEACH CHANNEL DRIVE***	***NNE 1/2 - 1 (0.732 mi.)***	***58***	***23***

Site Code: 55920
Class Code: Site is properly closed - requires continued management.

NY VAPOR REOPENED: A review of the NY VAPOR REOPENED list, as provided by EDR, and dated 11/01/2014 has revealed that there is 1 NY VAPOR REOPENED site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE LANDFILL	***BEACH CHANNEL DRIVE***	***NNE 1/2 - 1 (0.732 mi.)***	***58***	***23***

Facility Status: Complete (No Further Action)
Site Code: 241004

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

NY SWF/LF: A review of the NY SWF/LF list, as provided by EDR, and dated 06/24/2015 has revealed that there is 1 NY SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GARA'S AUTO WRECKERS	***62-22 ALMEDA AVE***	***WNW 1/4 - 1/2 (0.479 mi.)***	***57***	***22***

State and tribal leaking storage tank lists

NY LTANKS: A review of the NY LTANKS list, as provided by EDR, and dated 08/17/2015 has revealed that there are 8 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREEN BUS LINES-ROCK	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E18	12

Spill Number/Closed Date: 9210241 / 4/10/2015
Site ID: 127852
Program Number: 9210241

EDGEMERE HOUSES -NYC	***434 BEACH 54TH STREE***	***NW 0 - 1/8 (0.085 mi.)***	***H34***	***16***

Spill Number/Closed Date: 9401639 / Not Reported
Spill Number/Closed Date: 9106256 / 4/25/1995
Spill Number/Closed Date: 9401702 / 8/5/2008
Spill Number/Closed Date: 9814156 / 3/6/2007
Spill Number/Closed Date: 9911427 / 3/25/2003
Site ID: 76377
Site ID: 217841
Site ID: 151149
Site ID: 75477
Site ID: 75479

Program Number: 9401639
Program Number: 9106256
Program Number: 9401702
Program Number: 9814156
Program Number: 9911427

GAS STATION — 62-17 ROCKAWAY BEACH — WSW 1/4 - 1/2 (0.438 mi.) — 55 — 22
Spill Number/Closed Date: 8906036 / 1/3/1990
Site ID: 197754
Program Number: 8906036

Lower Elevation	Address	Direction / Distance	Map ID	Page
ARVERNE HOUSES Spill Number/Closed Date: 9516317 / 3/27/1996 Site ID: 276291 Program Number: 9516317	55-05 BEACH CHANNEL	WNW 0 - 1/8 (0.101 mi.)	I38	18
ARVERNE HOUSING Spill Number/Closed Date: 9600985 / 4/25/1996 Site ID: 276292 Program Number: 9600985	***55-05 BEACH CHANNEL***	***WNW 0 - 1/8 (0.101 mi.)***	***I39***	***18***
SPILL NUMBER 0401461 Spill Number/Closed Date: 0401461 / 7/15/2004 Site ID: 99886 Program Number: 0401461	62-00 BEACH CHANNEL	W 1/4 - 1/2 (0.426 mi.)	M53	21
X Spill Number/Closed Date: 0406905 / 4/25/2006 Site ID: 99887 Program Number: 0406905	62-00 BEACH CHANNEL	W 1/4 - 1/2 (0.426 mi.)	M54	22
BEACH 41ST STREET -N Spill Number/Closed Date: 9106255 / 3/16/2005 Site ID: 219274 Program Number: 9106255	***433 BEACH CHANNEL DR***	***ENE 1/4 - 1/2 (0.473 mi.)***	***56***	***22***

State and tribal registered storage tank lists

NY UST: A review of the NY UST list, as provided by EDR, and dated 07/29/2015 has revealed that there are 10 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
50-15 BEACH CHANNEL Id/Status:: 2-603670	***50-15 BEACH CHANNEL***	***ENE 0 - 1/8 (0.023 mi.)***	***D10***	***10***
MTA BUS COMPANY - FA Id/Status:: 2-044466	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E17	12
OCEAN BAY APARTMENTS Id/Status:: 2-475653	***444 54TH STREET***	***NW 0 - 1/8 (0.087 mi.)***	***H35***	***17***
ENGINE COMPANY 265/E Id/Status:: 2-609221	303 BEACH 49TH STREE	ESE 0 - 1/8 (0.111 mi.)	K43	19
DSNY Q DISTRICT 14 G	51-10 ALMEDA AVENUE	N 1/8 - 1/4 (0.185 mi.)	50	21

Id/Status:: 2-611230

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING CAR Id/Status:: 2-090115	350 BEACH 54TH STREE	WNW 0 - 1/8 (0.052 mi.)	F13	11
OCEAN BAY APTS. BY T Id/Status:: 2-475645	***5415 BEACH CHANNEL D***	***WNW 0 - 1/8 (0.062 mi.)***	***C27***	***14***
PUBLIC SCHOOL 105 - Id/Status:: 2-355143	***420 BEACH 51ST STREE***	***NNE 0 - 1/8 (0.075 mi.)***	***G28***	***15***
JUNIOR HIGH SCHOOL 1 Id/Status:: 2-478679	365 BEACH 56TH STREE	W 1/8 - 1/4 (0.145 mi.)	L46	20
ROCKAWAY CARE CENTER Id/Status:: 2-608975	353 BEACH 48TH STREE	ENE 1/8 - 1/4 (0.155 mi.)	49	20

NY CBS: A review of the NY CBS list, as provided by EDR, and dated 07/29/2015 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS COMPANY FAR Facility Status: Unregulated/Closed CBS Number: 2-000456	49-49 ROCKAWAY BEACH	SE 0 - 1/8 (0.047 mi.)	E11	10
MTA BUS COMPANY FAR Facility Status: Active CBS Number: 2-000494	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E23	13

NY AST: A review of the NY AST list, as provided by EDR, and dated 07/29/2015 has revealed that there are 8 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
50-15 BEACH CHANNEL Facility Id: 2-603670	***50-15 BEACH CHANNEL***	***ENE 0 - 1/8 (0.023 mi.)***	***D10***	***10***
MTA BUS COMPANY - FA Facility Id: 2-044466	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E20	13
ENGINE COMPANY 265/E Facility Id: 2-609221	303 BEACH 49TH STREE	ESE 0 - 1/8 (0.111 mi.)	K44	19
SEAVIEW MANOR HFA Facility Id: 2-336327	210 BEACH 47TH ST	ESE 1/8 - 1/4 (0.209 mi.)	52	21

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING CAR Facility Id: 2-090115	350 BEACH 54TH STREE	WNW 0 - 1/8 (0.052 mi.)	F14	11
OCEAN BAY APTS. BY T Facility Id: 2-475645	***5415 BEACH CHANNEL D***	***WNW 0 - 1/8 (0.062 mi.)***	***C27***	***14***
PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NNE 0 - 1/8 (0.075 mi.)	G32	16

Facility Id: 2-355143				
JUNIOR HIGH SCHOOL 1 Facility Id: 2-478679	365 BEACH 56TH STREE	W 1/8 - 1/4 (0.145 mi.)	L47	20

State and tribal voluntary cleanup sites

NY VCP: A review of the NY VCP list, as provided by EDR, and dated 08/17/2015 has revealed that there is 1 NY VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 56847	BEACH 52ND STREET AN	SSE 0 - 1/8 (0.012 mi.)	B7	9

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

NY HIST UST: A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 3 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PENNINSULA CTER. FOR Facility Status: 1 PBS Number: 2-603670 Tank Status: 3	50-15 BEACH CHANNEL	ENE 0 - 1/8 (0.023 mi.)	D9	10
OCEAN BAY APARTMENTS Facility Status: 1 PBS Number: 2-475653 Tank Status: 3	***444 54TH STREET***	***NW 0 - 1/8 (0.087 mi.)***	***H35***	***17***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PUBLIC SCHOOL 105 - Facility Status: 1 PBS Number: 2-355143 Tank Status: 1	***420 BEACH 51ST STREE***	***NNE 0 - 1/8 (0.075 mi.)***	***G28***	***15***

Records of Emergency Release Reports

NY Spills: A review of the NY Spills list, as provided by EDR, and dated 08/17/2015 has revealed that there are 15 NY Spills sites within approximately 0.125 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE SUB STATION Spill Number/Closed Date: 9508222 / 10/24/1995 spillno: 9508222 Site ID: 230004	BEACH 53 & ROCKAWAY	SSW 0 - 1/8 (0.011 mi.)	B6	9
BUS YARD Spill Number/Closed Date: 1006420 / 9/20/2010 Spill Number/Closed Date: 1000962 / 4/26/2010 Spill Number/Closed Date: 0712459 / 2/28/2008 spillno: 0712459 spillno: 1000962 spillno: 1006420 Site ID: 394078 Site ID: 433655 Site ID: 439775	49-19 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E16	12
MTA BUS - HURRICANE Spill Number/Closed Date: 1213103 / 12/2/2013 spillno: 1213103 Site ID: 476275	4919 ROCKAWAY BEACH	SE 0 - 1/8 (0.053 mi.)	E21	13
ROCKAWAY BEACH BLVD Spill Number/Closed Date: 0309016 / 12/1/2003 spillno: 0309016 Site ID: 140854	NEAR BEACH 50TH ST	SE 0 - 1/8 (0.055 mi.)	E24	14
49 BEACH CHANNEL DR. Spill Number/Closed Date: 9303067 / 6/8/1993 spillno: 9303067 Site ID: 158611	49 BEACH CHANNEL DR.	ENE 0 - 1/8 (0.082 mi.)	33	16
EDGEMERE HOUSES -NYC Spill Number/Closed Date: 9814160 / 5/21/1999 Spill Number/Closed Date: 9810143 / 10/24/2005 Spill Number/Closed Date: 9609997 / 11/18/1996 Spill Number/Closed Date: 9812911 / 6/10/2008 spillno: 9609997 spillno: 9810143 spillno: 9812911 spillno: 9814160 Site ID: 75474 Site ID: 75475 Site ID: 75476 Site ID: 75478	***434 BEACH 54TH STREE***	***NW 0 - 1/8 (0.085 mi.)***	***H34***	***16***
EDGEMERE HOUSES Spill Number/Closed Date: 9612134 / 2/3/1997 spillno: 9612134 Site ID: 151150	444 BEACH 54TH STREE	NW 0 - 1/8 (0.100 mi.)	H36	17
EDGEMERE HOUSES -NYC Spill Number/Closed Date: 9912548 / 3/6/2007 Spill Number/Closed Date: 9612125 / 7/18/2002 spillno: 9612125 spillno: 9912548 Site ID: 217842 Site ID: 217843	444 BEACH 54TH ST	NW 0 - 1/8 (0.100 mi.)	H37	17

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE APARTMENTS	53-21 BEACH CHANNEL	NW 0 - 1/8 (0.014 mi.)	C8	10

Spill Number/Closed Date: 0306202 / Not Reported
spillno: 0306202
Site ID: 204244

LAWRENCE NURSING CAR — 350 BEACH 54TH ST — WNW 0 - 1/8 (0.052 mi.) — F12 — 11
Spill Number/Closed Date: 1307416 / Not Reported
spillno: 1307416
Site ID: 488079

LAWRENCE NURSING HOM — 350 BEACH 54TH ST — WNW 0 - 1/8 (0.052 mi.) — F15 — 11
Spill Number/Closed Date: 1104130 / Not Reported
spillno: 1104130
Site ID: 451722

ARVERNE HOUSES -NYCH — 54-15 BEACH CHANNEL — WNW 0 - 1/8 (0.060 mi.) — C26 — 14
Spill Number/Closed Date: 0103004 / 10/27/2003
Spill Number/Closed Date: 0210746 / 3/3/2015
spillno: 0103004
spillno: 0210746
Site ID: 331001
Site ID: 331002

PUBLIC SCHOOL 105 — 420 BEACH 51ST STREE — NNE 0 - 1/8 (0.075 mi.) — G29 — 15
Spill Number/Closed Date: 1000645 / 8/10/2010
spillno: 1000645
Site ID: 431818

NYC BD OF ED - PUBLI — 420 BEACH 51ST ST — NNE 0 - 1/8 (0.075 mi.) — G30 — 15
Spill Number/Closed Date: 1208329 / Not Reported
spillno: 1208329
Site ID: 471391

ARVERNE HOUSING — 55-05 BEACH CHANNEL — WNW 0 - 1/8 (0.101 mi.) — I39 — 18
Spill Number/Closed Date: 0411739 / 12/30/2009
spillno: 0411739
Site ID: 336932

NY SPILLS 90: A review of the NY SPILLS 90 list, as provided by EDR, and dated 12/14/2012 has revealed that there is 1 NY SPILLS 90 site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADJACENT TO Status: ACTIVE Site Id: 1213103	49-19 BEACH 49TH ST	SE 0 - 1/8 (0.053 mi.)	E22	13

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING HOM	*350 BEACH 54TH ST*	*WNW 0 - 1/8 (0.052 mi.)*	*F15*	*11*
NYCHA - ARVERNE & ED	*54-15 BEACH CHANNEL*	*WNW 0 - 1/8 (0.060 mi.)*	*C25*	*14*
MR HARRY FRENCH CLEA	*4909 BEACH CHANNEL D*	*ENE 0 - 1/8 (0.104 mi.)*	*J40*	*18*

NY MANIFEST: A review of the NY MANIFEST list, as provided by EDR, and dated 08/01/2015 has revealed that there are 6 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - FAR ROCKAW EPA ID: NYD006992788	*49-19 ROCKAWAY BEACH*	*SE 0 - 1/8 (0.053 mi.)*	*E19*	*12*

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCHA - ARVERNE & ED EPA ID: NYR000058743	*54-15 BEACH CHANNEL*	*WNW 0 - 1/8 (0.060 mi.)*	*C25*	*14*
NYC BD OF ED - PUBLI EPA ID: NYR000011205	*420 BEACH 51ST ST*	*NNE 0 - 1/8 (0.075 mi.)*	*G30*	*15*
MR HARRY FRENCH CLEA EPA ID: NYD078514460	*4909 BEACH CHANNEL D*	*ENE 0 - 1/8 (0.104 mi.)*	*J40*	*18*
BENJAMIN CARDOZA JUN EPA ID: NY0000377424	*365 BEACH 56TH ST*	*W 1/8 - 1/4 (0.145 mi.)*	*L48*	*20*
EDGEMERE LF EPA ID: NYD980754725	*BEACH CHANNEL DR AND*	*ENE 1/8 - 1/4 (0.191 mi.)*	*51*	*21*

NJ MANIFEST: A review of the NJ MANIFEST list, as provided by EDR, and dated 08/01/2015 has revealed that there is 1 NJ MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE LF EPA ID: NYD980754725	*BEACH CHANNEL DR AND*	*ENE 1/8 - 1/4 (0.191 mi.)*	*51*	*21*

PA MANIFEST: A review of the PA MANIFEST list, as provided by EDR, and dated 08/01/2015 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC SCHOOL CONSTRUCT Generator EPA Id: NYR000011205	420 BEACH 51ST STREE	NNE 0 - 1/8 (0.075 mi.)	G31	16

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	354 BEACH 56TH ST	W 1/8 - 1/4 (0.144 mi.)	L45	19

EDR US Hist Cleaners: A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 2 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	447 BEACH 54TH ST	NW 0 - 1/8 (0.105 mi.)	H41	19

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	4905 BEACH CHANNEL	ENE 0 - 1/8 (0.105 mi.)	J42	19

Count: 0 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

OVERVIEW MAP - 4432641.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

County Boundary

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

N

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

SITE NAME:	5115 Beach Channel Drive, Far Rockaway, Queens NY	CLIENT:	PVE Sheffler
ADDRESS:	5115 Beach Channel Drive Far Rockaway NY 11691	CONTACT:	Neil Curri
		INQUIRY #:	4432641.2s
LAT/LONG:	40.5942 / 73.7825	DATE:	October 08, 2015 9:36 am

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DETAIL MAP - 4432641.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

County Boundary

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

N

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

SITE NAME:	5115 Beach Channel Drive, Far Rockaway, Queens NY	CLIENT:	PVE Sheffler
ADDRESS:	5115 Beach Channel Drive Far Rockaway NY 11691	CONTACT:	Neil Curri
LAT/LONG:	40.5942 / 73.7825	INQUIRY #:	4432641.2s
		DATE:	October 08, 2015 9:37 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	1	0	NR	NR	1
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		1	0	0	1	NR	2
NY VAPOR REOPENED	1.000		0	0	0	1	NR	1
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500	1	4	0	4	NR	NR	9
NY HIST LTANKS	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
NY UST	0.250	1	7	3	NR	NR	NR	11
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY CBS	0.250		2	0	NR	NR	NR	2
NY MOSF	0.500		0	0	0	NR	NR	0
NY AST	0.250	1	6	2	NR	NR	NR	9
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	0	0	NR	NR	0
NY ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWRCY	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250	1	3	0	NR	NR	NR	4
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125	2	15	NR	NR	NR	NR	17
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		1	NR	NR	NR	NR	1
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	1	3	0	NR	NR	NR	4
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP	1	NR	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250	1	4	2	NR	NR	NR	7
NJ MANIFEST	0.250		0	1	NR	NR	NR	1
PA MANIFEST	0.250		1	0	NR	NR	NR	1
NY SPDES	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY UIC	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	1	NR	NR	NR	1
EDR US Hist Cleaners	0.250		2	0	NR	NR	NR	2
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		10	52	12	5	2	0	81

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target
Property

PENINSULA HOSPITAL CTR
51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

NY LTANKS **1000258548**
NY UST **NYD077443166**
NY AST
NY HIST UST
NY Spills
RCRA NonGen / NLR
NY MANIFEST

Actual:
7 ft.

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9104015 / 6/4/1993
Site ID: 248461
Program Number: 9104015

NY UST
Id/Status:: 2-316660 / Active
Id/Status:: 2-316660

NY AST
Facility Id: 2-316660

NY HIST UST
PBS Number: 2-316660
Tank Status: 4
Facility Status: 2

NY Spills
Spill Number/Closed Date: 9807950 / 2/23/2007
Spill Number/Closed Date: 9807433 / 3/20/2003
spillno: 9807433
spillno: 9807950
Site ID: 242237
Site ID: 242238

RCRA NonGen / NLR
EPA Id: NYD077443166

NY MANIFEST
EPA ID: NYD077443166

A2
Target
Property

PENINSULA HOSPITAL CENTER
51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

US AIRS **1014821564**
N/A

Actual:
7 ft.

Click here for full text details

US AIRS
EPA plant ID:: 110043320894

A3
Target Property

PENINSULA HOSPITAL CENTER
51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

FINDS **1016103491**
N/A

Actual:
7 ft.

Click here for full text details

FINDS
Registry ID:: 110010436778

A4
Target Property

PSEGLI/ VACANT HOSPITAL
5115 BEACH CHANNEL DR
EDGEMERE, NY

NY Spills **S116553055**
N/A

Actual:
7 ft.

Click here for full text details

NY Spills
Spill Number/Closed Date: 1311139 / 2/27/2014
spillno: 1311139
Site ID: 492024

B5
South
< 1/8
0.009 mi.
48 ft.

LILCO - EDGEMERE SUBSTATION
BEACH 52ND STREET & ROCKAWAY BEACH BLVD
QUEENS (County), NY 11691

NY SHWS **S113916835**
N/A

Relative:
Higher

Click here for full text details

NY SHWS
Site Code: 55928

B6
SSW
< 1/8
0.011 mi.
58 ft.

EDGEMERE SUB STATION
BEACH 53 & ROCKAWAY BEACH
ROCKAWAY, NY

NY Spills **S102150905**
N/A

Relative:
Higher

Click here for full text details

NY Spills
Spill Number/Closed Date: 9508222 / 10/24/1995
spillno: 9508222
Site ID: 230004

B7
SSE
< 1/8
0.012 mi.
63 ft.

LILCO - EDGEMERE SUBSTATION
BEACH 52ND STREET AND ROCKAWAY BEACH BLVD.
EDGEMERE, NY 11691

NY VCP **S104323991**
N/A

Relative:
Higher

Click here for full text details

NY VCP
Site Code: 56847

C8
NW
< 1/8
0.014 mi.
73 ft.

Relative:
Lower

EDGEMERE APARTMENTS -NYCHA — **NY Spills** — **S106018033**
53-21 BEACH CHANNEL DR — **N/A**
QUEENS, NY

Click here for full text details

NY Spills
Spill Number/Closed Date: 0306202 / Not Reported
spillno: 0306202
Site ID: 204244

D9
ENE
< 1/8
0.023 mi.
121 ft.

Relative:
Higher

PENNINSULA CTER. FOR EXTENDED AND REHAB — **NY HIST UST** — **U003397345**
50-15 BEACH CHANNEL DRIVE — **N/A**
FAR ROCKAWAY, NY 11691

Click here for full text details

NY HIST UST
PBS Number: 2-603670
Tank Status: 3
Facility Status: 1

D10
ENE
< 1/8
0.023 mi.
121 ft.

Relative:
Higher

50-15 BEACH CHANNEL DR — **NY UST** — **U004078325**
50-15 BEACH CHANNEL DRIVE — **NY AST** — **N/A**
FAR ROCKAWAY, NY 11691

Click here for full text details

NY UST
Id/Status:: 2-603670 / Active
Id/Status:: 2-603670

NY AST
Facility Id: 2-603670

E11
SE
< 1/8
0.047 mi.
246 ft.

Relative:
Higher

MTA BUS COMPANY FAR ROCKAWAY DEPOT — **NY CBS** — **S108465389**
49-49 ROCKAWAY BEACH BLVD. — **N/A**
EDGEMERE, NY 11691

Click here for full text details

NY CBS
Facility Status: Unregulated/Closed
CBS Number: 2-000456

F12
WNW
< 1/8
0.052 mi.
276 ft.

Relative:
Lower

LAWRENCE NURSING CARE CENTER — **NY Spills** — **S114560829**
350 BEACH 54TH ST — **N/A**
ARVERNE, NY 11692

Click here for full text details

NY Spills
Spill Number/Closed Date: 1307416 / Not Reported
spillno: 1307416
Site ID: 488079

F13
WNW
< 1/8
0.052 mi.
276 ft.

Relative:
Lower

LAWRENCE NURSING CARE CENTER INC — **NY UST** — **U004182924**
350 BEACH 54TH STREET — **N/A**
ARVERNE, NY 11692

Click here for full text details

NY UST
Id/Status:: 2-090115 / Active
Id/Status:: 2-090115

F14
WNW
< 1/8
0.052 mi.
276 ft.

Relative:
Lower

LAWRENCE NURSING CARE CENTER INC — **NY AST** — **A100394216**
350 BEACH 54TH STREET — **N/A**
ARVERNE, NY 11692

Click here for full text details

NY AST
Facility Id: 2-090115

F15
WNW
< 1/8
0.052 mi.
276 ft.

Relative:
Lower

LAWRENCE NURSING HOME INC — **NY Spills** — **1000356080**
350 BEACH 54TH ST — **RCRA NonGen / NLR** — **NYD030738041**
ARVERNE, NY 11692 — **FINDS**

Click here for full text details

NY Spills
Spill Number/Closed Date: 1104130 / Not Reported
spillno: 1104130
Site ID: 451722

RCRA NonGen / NLR
EPA Id: NYD030738041

FINDS
Registry ID:: 110004352539

E16
SE
< 1/8
0.053 mi.
281 ft.

Relative:
Higher

BUS YARD
49-19 ROCKAWAY BEACH BLVD
FAR ROCKAWAY, NY

NY Spills | **S109059959**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 1006420 / 9/20/2010
Spill Number/Closed Date: 1000962 / 4/26/2010
Spill Number/Closed Date: 0712459 / 2/28/2008
spillno: 0712459
spillno: 1000962
spillno: 1006420
Site ID: 394078
Site ID: 433655
Site ID: 439775

E17
SE
< 1/8
0.053 mi.
281 ft.

Relative:
Higher

MTA BUS COMPANY - FAR ROCKAWAY DEPOT
49-19 ROCKAWAY BEACH BOULEVARD
EDGEMERE, NY 11691

NY UST | **U004067739**
N/A

Click here for full text details

NY UST
Id/Status:: 2-044466 / Active
Id/Status:: 2-044466

E18
SE
< 1/8
0.053 mi.
281 ft.

Relative:
Higher

GREEN BUS LINES-ROCKAWAY
49-19 ROCKAWAY BEACH BLVD
QUEENS, NY

NY LTANKS | **S100494438**
N/A

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9210241 / 4/10/2015
Site ID: 127852
Program Number: 9210241

E19
SE
< 1/8
0.053 mi.
281 ft.

Relative:
Higher

MTA BUS - FAR ROCKAWAY DEPOT
49-19 ROCKAWAY BEACH BLVD
EDGEMERE, NY 11692

RCRA-CESQG | **1000705381**
FINDS | **NYD006992788**
NY MANIFEST

Click here for full text details

RCRA-CESQG
EPA Id: NYD006992788

FINDS
Registry ID:: 110004342738

NY MANIFEST

MTA BUS - FAR ROCKAWAY DEPOT (Continued) **1000705381**

EPA ID: NYD006992788

E20
SE
< 1/8
0.053 mi.
281 ft.

Relative:
Higher

MTA BUS COMPANY - FAR ROCKAWAY DEPOT **NY AST** **A100294262**
49-19 ROCKAWAY BEACH BOULEVARD **N/A**
EDGEMERE, NY 11691

Click here for full text details

NY AST
Facility Id: 2-044466

E21
SE
< 1/8
0.053 mi.
281 ft.

Relative:
Higher

MTA BUS - HURRICANE SANDY FOLLOW UP **NY Spills** **S112808181**
4919 ROCKAWAY BEACH BLVD **N/A**
ROCKAWAY BEACH, NY

Click here for full text details

NY Spills
Spill Number/Closed Date: 1213103 / 12/2/2013
spillno: 1213103
Site ID: 476275

E22
SE
< 1/8
0.053 mi.
281 ft.

Relative:
Higher

ADJACENT TO **NY SPILLS 90** **S112395587**
49-19 BEACH 49TH ST **N/A**
ROCKAWAY BEACH, NY

Click here for full text details

NY SPILLS 90
Site Id: 1213103
Status: ACTIVE

E23
SE
< 1/8
0.053 mi.
281 ft.

Relative:
Higher

MTA BUS COMPANY FAR ROCKAWAY DEPOT **NY CBS** **U001831388**
49-19 ROCKAWAY BEACH BLVD. **N/A**
EDGEMERE, NY 11691

Click here for full text details

NY CBS
Facility Status: Active
CBS Number: 2-000494

E24
SE
< 1/8
0.055 mi.
288 ft.

Relative:
Higher

ROCKAWAY BEACH BLVD
NEAR BEACH 50TH ST
FAR ROCKAWAY, NY

NY Spills **S106126662**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 0309016 / 12/1/2003
spillno: 0309016
Site ID: 140854

C25
WNW
< 1/8
0.060 mi.
318 ft.

Relative:
Lower

NYCHA - ARVERNE & EDGEMERE HOUSES
54-15 BEACH CHANNEL DR
QUEENS, NY 11692

RCRA NonGen / NLR **1001229318**
NY MANIFEST **NYR000058743**

Click here for full text details

RCRA NonGen / NLR
EPA Id: NYR000058743

NY MANIFEST
EPA ID: NYR000058743

C26
WNW
< 1/8
0.060 mi.
318 ft.

Relative:
Lower

ARVERNE HOUSES -NYCHA
54-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY

NY Spills **S105058234**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 0103004 / 10/27/2003
Spill Number/Closed Date: 0210746 / 3/3/2015
spillno: 0103004
spillno: 0210746
Site ID: 331001
Site ID: 331002

C27
WNW
< 1/8
0.062 mi.
329 ft.

Relative:
Lower

OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H
5415 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11692

NY UST **U004077964**
NY AST **N/A**

Click here for full text details

NY UST
Id/Status:: 2-475645 / Active
Id/Status:: 2-475645

NY AST
Facility Id: 2-475645

G28
NNE
< 1/8
0.075 mi.
395 ft.

Relative:
Lower

PUBLIC SCHOOL 105 - QUEENS Q105
420 BEACH 51ST STREET
FAR ROCKAWAY, NY 11691

NY UST **U001839929**
NY HIST UST **N/A**

Click here for full text details

NY UST
Id/Status:: 2-355143 / Active
Id/Status:: 2-355143

NY HIST UST
PBS Number: 2-355143
Tank Status: 1
Facility Status: 1

G29
NNE
< 1/8
0.075 mi.
395 ft.

Relative:
Lower

PUBLIC SCHOOL 105
420 BEACH 51ST STREET
FAR ROCKAWAY, NY

NY Spills **S110308088**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 1000645 / 8/10/2010
spillno: 1000645
Site ID: 431818

G30
NNE
< 1/8
0.075 mi.
395 ft.

Relative:
Lower

NYC BD OF ED - PUBLIC SCHOOL 105Q
420 BEACH 51ST ST
FAR ROCKAWAY, NY 11691

RCRA-SQG **1004759479**
NY Spills **NYR000011205**
FINDS
NY MANIFEST

Click here for full text details

RCRA-SQG
EPA Id: NYR000011205

NY Spills
Spill Number/Closed Date: 1208329 / Not Reported
spillno: 1208329
Site ID: 471391

FINDS
Registry ID:: 110004517201

NY MANIFEST
EPA ID: NYR000011205

G31
NNE
< 1/8
0.075 mi.
395 ft.

Relative:
Lower

NYC SCHOOL CONSTRUCTION AUTHORITY- PS105Q
420 BEACH 51ST STREET
QUEENS, NY 11691

PA MANIFEST **S113739450**
N/A

Click here for full text details

PA MANIFEST
Generator EPA Id: NYR000011205

G32
NNE
< 1/8
0.075 mi.
395 ft.

Relative:
Lower

PUBLIC SCHOOL 105 - QUEENS Q105
420 BEACH 51ST STREET
FAR ROCKAWAY, NY 11691

NY AST **A100395483**
N/A

Click here for full text details

NY AST
Facility Id: 2-355143

33
ENE
< 1/8
0.082 mi.
435 ft.

Relative:
Higher

49 BEACH CHANNEL DR.
49 BEACH CHANNEL DR.
ROCKAWAY, NY

NY Spills **S102146586**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 9303067 / 6/8/1993
spillno: 9303067
Site ID: 158611

H34
NW
< 1/8
0.085 mi.
448 ft.

Relative:
Higher

EDGEMERE HOUSES -NYCHA
434 BEACH 54TH STREET
FAR ROCKAWAY, NY

NY LTANKS **S104279155**
NY Spills **N/A**

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9401639 / Not Reported
Spill Number/Closed Date: 9106256 / 4/25/1995
Spill Number/Closed Date: 9401702 / 8/5/2008
Spill Number/Closed Date: 9814156 / 3/6/2007
Spill Number/Closed Date: 9911427 / 3/25/2003
Site ID: 76377
Site ID: 217841
Site ID: 151149
Site ID: 75477
Site ID: 75479
Program Number: 9401639
Program Number: 9106256
Program Number: 9401702
Program Number: 9814156
Program Number: 9911427

NY Spills

EDGEMERE HOUSES -NYCHA (Continued) **S104279155**

Spill Number/Closed Date: 9814160 / 5/21/1999
Spill Number/Closed Date: 9810143 / 10/24/2005
Spill Number/Closed Date: 9609997 / 11/18/1996
Spill Number/Closed Date: 9812911 / 6/10/2008
spillno: 9609997
spillno: 9810143
spillno: 9812911
spillno: 9814160
Site ID: 75474
Site ID: 75475
Site ID: 75476
Site ID: 75478

H35
NW
< 1/8
0.087 mi.
458 ft.

Relative:
Higher

OCEAN BAY APARTMENTS BY THE BAYSIDE **NY UST** **U001840758**
444 54TH STREET **NY HIST UST** **N/A**
FAR ROCKAWAY, NY 11692

Click here for full text details

NY UST
Id/Status:: 2-475653 / Active
Id/Status:: 2-475653

NY HIST UST
PBS Number: 2-475653
Tank Status: 3
Tank Status: 1
Facility Status: 1

H36
NW
< 1/8
0.100 mi.
527 ft.

Relative:
Higher

EDGEMERE HOUSES **NY Spills** **S102560116**
444 BEACH 54TH STREET **N/A**
QUEENS, NY

Click here for full text details

NY Spills
Spill Number/Closed Date: 9612134 / 2/3/1997
spillno: 9612134
Site ID: 151150

H37
NW
< 1/8
0.100 mi.
527 ft.

Relative:
Higher

EDGEMERE HOUSES -NYCHA **NY Spills** **S101102919**
444 BEACH 54TH ST **N/A**
FAR ROCKAWAY, NY

Click here for full text details

NY Spills
Spill Number/Closed Date: 9912548 / 3/6/2007
Spill Number/Closed Date: 9612125 / 7/18/2002
spillno: 9612125
spillno: 9912548

EDGEMERE HOUSES -NYCHA (Continued) **S101102919**

Site ID: 217842
Site ID: 217843

I38
WNW
< 1/8
0.101 mi.
533 ft.

Relative:
Lower

ARVERNE HOUSES **NY LTANKS** **S106703773**
55-05 BEACH CHANNEL DR **N/A**
ARVERNE, NY

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9516317 / 3/27/1996
Site ID: 276291
Program Number: 9516317

I39
WNW
< 1/8
0.101 mi.
535 ft.

Relative:
Lower

ARVERNE HOUSING **NY LTANKS** **S102233313**
55-05 BEACH CHANNEL DR **NY Spills** **N/A**
QUEENS, NY

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9600985 / 4/25/1996
Site ID: 276292
Program Number: 9600985

NY Spills
Spill Number/Closed Date: 0411739 / 12/30/2009
spillno: 0411739
Site ID: 336932

J40
ENE
< 1/8
0.104 mi.
547 ft.

Relative:
Lower

MR HARRY FRENCH CLEANERS **RCRA NonGen / NLR** **1000239881**
4909 BEACH CHANNEL DR **FINDS** **NYD078514460**
FAR ROCKAWAY, NY 11691 **NY MANIFEST**

Click here for full text details

RCRA NonGen / NLR
EPA Id: NYD078514460

FINDS
Registry ID:: 110004370172

NY MANIFEST
EPA ID: NYD078514460

H41
NW
< 1/8
0.105 mi.
554 ft.

Relative:
Higher

447 BEACH 54TH ST
ARVERNE, NY 11692

Click here for full text details

EDR US Hist Cleaners **1015062449**
N/A

J42
ENE
< 1/8
0.105 mi.
557 ft.

Relative:
Lower

4905 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

Click here for full text details

EDR US Hist Cleaners **1015066840**
N/A

K43
ESE
< 1/8
0.111 mi.
586 ft.

Relative:
Higher

ENGINE COMPANY 265/EMS 47
303 BEACH 49TH STREET
QUEENS, NY 11691

Click here for full text details

NY UST
Id/Status:: 2-609221 / Active
Id/Status:: 2-609221

NY UST **U004107649**
N/A

K44
ESE
< 1/8
0.111 mi.
586 ft.

Relative:
Higher

ENGINE COMPANY 265/EMS 47
303 BEACH 49TH STREET
QUEENS, NY 11691

Click here for full text details

NY AST
Facility Id: 2-609221

NY AST **A100382391**
N/A

L45
West
1/8-1/4
0.144 mi.
758 ft.

Relative:
Lower

354 BEACH 56TH ST
ARVERNE, NY 11692

Click here for full text details

EDR US Hist Auto Stat **1015445306**
N/A

L46
West
1/8-1/4
0.145 mi.
767 ft.

Relative:
Lower

JUNIOR HIGH SCHOOL 198 - QUEENS — **NY UST** — **U004227331**
365 BEACH 56TH STREET — **N/A**
ARVERNE, NY 11692

Click here for full text details

NY UST
Id/Status:: 2-478679 / Active
Id/Status:: 2-478679

L47
West
1/8-1/4
0.145 mi.
767 ft.

Relative:
Lower

JUNIOR HIGH SCHOOL 198 - QUEENS — **NY AST** — **U004078765**
365 BEACH 56TH STREET — **N/A**
ARVERNE, NY 11692

Click here for full text details

NY AST
Facility Id: 2-478679

L48
West
1/8-1/4
0.145 mi.
767 ft.

Relative:
Lower

BENJAMIN CARDOZA JUNIOR HIGH SCHOOL — **RCRA-SQG** — **1000961238**
365 BEACH 56TH ST — **ICIS** — **NY0000377424**
ARVERNE, NY 11692 — **FINDS**
NY MANIFEST

Click here for full text details

RCRA-SQG
EPA Id: NY0000377424

ICIS
FRS ID:: 110004316712

FINDS
Registry ID:: 110004316712

NY MANIFEST
EPA ID: NY0000377424

49
ENE
1/8-1/4
0.155 mi.
821 ft.

Relative:
Lower

ROCKAWAY CARE CENTER — **NY UST** — **U004048165**
353 BEACH 48TH STREET — **N/A**
EDGEMERE, NY 11691

Click here for full text details

NY UST
Id/Status:: 2-608975 / Active
Id/Status:: 2-608975

50
North
1/8-1/4
0.185 mi.
977 ft.

Relative:
Higher

DSNY Q DISTRICT 14 GARAGE
51-10 ALMEDA AVENUE
FAR ROCKAWAY, NY 11691

NY UST **U004149445**
N/A

Click here for full text details

NY UST
Id/Status:: 2-611230 / Active
Id/Status:: 2-611230

51
ENE
1/8-1/4
0.191 mi.
1006 ft.

Relative:
Lower

EDGEMERE LF
BEACH CHANNEL DR AND 49TH ST
QUEENS, NY 11694

CERCLIS **1000205993**
RCRA-SQG **NYD980754725**
NJ MANIFEST
NY MANIFEST

Click here for full text details

CERCLIS
Site ID: 0202190
EPA Id: NYD980754725

RCRA-SQG
EPA Id: NYD980754725

NJ MANIFEST
EPA Id: NYD980754725

NY MANIFEST
EPA ID: NYD980754725

52
ESE
1/8-1/4
0.209 mi.
1101 ft.

Relative:
Higher

SEAVIEW MANOR HFA
210 BEACH 47TH ST
FAR ROCKAWAY, NY 11691

NY AST **U004077775**
N/A

Click here for full text details

NY AST
Facility Id: 2-336327

M53
West
1/4-1/2
0.426 mi.
2247 ft.

Relative:
Lower

SPILL NUMBER 0401461
62-00 BEACH CHANNEL DR
QUEENS, NY

NY LTANKS **S106471610**
N/A

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 0401461 / 7/15/2004
Site ID: 99886
Program Number: 0401461

M54
West
1/4-1/2
0.426 mi.
2247 ft.

Relative:
Lower

X
62-00 BEACH CHANNEL DR
ROCKAWAY, NY

NY LTANKS | **S106702847**
N/A

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 0406905 / 4/25/2006
Site ID: 99887
Program Number: 0406905

55
WSW
1/4-1/2
0.438 mi.
2313 ft.

Relative:
Higher

GAS STATION
62-17 ROCKAWAY BEACH BLVD
QUEENS, NY

NY LTANKS | **S100166728**
N/A

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 8906036 / 1/3/1990
Site ID: 197754
Program Number: 8906036

56
ENE
1/4-1/2
0.473 mi.
2498 ft.

Relative:
Lower

BEACH 41ST STREET -NYCHA
433 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY

NY LTANKS
NY Spills | **U000410858**
N/A

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9106255 / 3/16/2005
Site ID: 219274
Program Number: 9106255

NY Spills
Spill Number/Closed Date: 9814686 / 4/4/2011
spillno: 9814686
Site ID: 177709

57
WNW
1/4-1/2
0.479 mi.
2528 ft.

Relative:
Higher

GARA'S AUTO WRECKERS INC
62-22 ALMEDA AVE
ROCKAWAY BEACH, NY 11692

NY SWF/LF
NY SPDES | **S108145878**
N/A

Click here for full text details

NY SPDES
Permit Number: NYR00D506
Limit Set Status Flag: A

58
NNE
1/2-1
0.732 mi.
3867 ft.

Relative:
Higher

EDGEMERE LANDFILL
BEACH CHANNEL DRIVE AND 49TH STREET
ROCKAWAY, NY 10013

NY SHWS
NY VAPOR REOPENED

S106780893
N/A

Click here for full text details

NY SHWS
Site Code: 55920
Class Code: Site is properly closed - requires continued management.

NY VAPOR REOPENED
Site Code: 241004
Facility Status: Complete (No Further Action)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
NY	AIRS	Air Emissions Data	Department of Environmental Conservation	04/17/2015	04/23/2015	05/20/2015
NY	AST	Petroleum Bulk Storage	Department of Environmental Conservation	07/29/2015	07/29/2015	08/21/2015
NY	BROWNFIELDS	Brownfields Site List	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
NY	CBS	Chemical Bulk Storage Site Listing	Department of Environmental Conservation	07/29/2015	07/29/2015	08/21/2015
NY	CBS AST	Chemical Bulk Storage Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	CBS UST	Chemical Bulk Storage Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	COAL ASH	Coal Ash Disposal Site Listing	Department of Environmental Conservation	07/05/2015	07/08/2015	07/22/2015
NY	DEL SHWS	Delisted Registry Sites	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
NY	DRYCLEANERS	Registered Drycleaners	Department of Environmental Conservation	07/02/2015	07/13/2015	07/22/2015
NY	E DESIGNATION	E DESIGNATION SITE LISTING	New York City Department of City Planning	05/27/2015	06/25/2015	07/22/2015
NY	ENG CONTROLS	Registry of Engineering Controls	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
NY	ENV RES DECL	Environmental Restrictive Declarations	New York City Department of City Planning	03/31/2015	06/25/2015	07/22/2015
NY	ERP	Environmental Restoration Program Listing	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
NY	Financial Assurance 1	Financial Assurance Information Listing	Department of Environmental Conservation	07/13/2015	07/14/2015	08/04/2015
NY	Financial Assurance 2	Financial Assurance Information Listing	Department of Environmental Conservation	10/01/2014	01/06/2015	01/29/2015
NY	HIST AST	Historical Petroleum Bulk Storage Database	Department of Environmental Conservation	01/01/2002	06/02/2006	07/20/2006
NY	HIST LTANKS	Listing of Leaking Storage Tanks	Department of Environmental Conservation	01/01/2002	07/08/2005	07/14/2005
NY	HIST SPILLS	SPILLS Database	Department of Environmental Conservation	01/01/2002	07/08/2005	07/14/2005
NY	HIST UST	Historical Petroleum Bulk Storage Database	Department of Environmental Conservation	01/01/2002	06/02/2006	07/20/2006
NY	HSWDS	Hazardous Substance Waste Disposal Site Inventory	Department of Environmental Conservation	01/01/2003	10/20/2006	11/30/2006
NY	INST CONTROL	Registry of Institutional Controls	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
NY	LIENS	Spill Liens Information	Office of the State Comptroller	08/10/2015	08/11/2015	08/21/2015
NY	LTANKS	Spills Information Database	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
NY	MOSF	Major Oil Storage Facility Site Listing	Department of Environmental Conservation	07/29/2015	07/29/2015	08/21/2015
NY	MOSF AST	Major Oil Storage Facilities Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	MOSF UST	Major Oil Storage Facilities Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	08/01/2015	08/06/2015	08/24/2015
NY	RES DECL	Restrictive Declarations Listing	NYC Department of City Planning	11/18/2010	06/30/2014	07/21/2014
NY	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environmental Conservation		07/01/2013	12/30/2013
NY	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Environmental Conservation		07/01/2013	01/10/2014
NY	SHWS	Inactive Hazardous Waste Disposal Sites in New York State	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
NY	SPDES	State Pollutant Discharge Elimination System	Department of Environmental Conservation	07/29/2015	07/31/2015	08/21/2015
NY	SPILLS	Spills Information Database	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
NY	SPILLS 80	SPILLS80 data from FirstSearch	FirstSearch	11/02/2010	01/03/2013	03/07/2013
NY	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	12/14/2012	01/03/2013	02/12/2013
NY	SWF/LF	Facility Register	Department of Environmental Conservation	06/24/2015	07/08/2015	07/22/2015
NY	SWRCY	Registered Recycling Facility List	Department of Environmental Conservation	06/24/2015	07/08/2015	07/22/2015
NY	SWTIRE	Registered Waste Tire Storage & Facility List	Department of Environmental Conservation	08/01/2006	11/15/2006	11/30/2006
NY	UIC	Underground Injection Control Wells	Department of Environmental Conservation	09/07/2015	09/10/2015	09/21/2015
NY	UST	Petroleum Bulk Storage (PBS) Database	Department of Environmental Conservation	07/29/2015	07/29/2015	08/21/2015
NY	VAPOR REOPENED	Vapor Intrustion Legacy Site List	Department of Environmenal Conservation	11/01/2014	11/19/2014	01/12/2015
NY	VCP	Voluntary Cleanup Agreements	Department of Environmental Conservation	08/17/2015	08/19/2015	09/21/2015
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	04/22/2013	03/03/2015	03/09/2015
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2013	02/24/2015	09/30/2015
US	CERCLIS	Comprehensive Environmental Response, Compensation, and Liab	EPA	10/25/2013	11/11/2013	02/13/2014
US	CERCLIS-NFRAP	CERCLIS No Further Remedial Action Planned	EPA	10/25/2013	11/11/2013	02/13/2014
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	07/01/2014	09/10/2014	10/20/2014
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	12/31/2014	04/17/2015	06/02/2015
US	CORRACTS	Corrective Action Report	EPA	06/09/2015	06/26/2015	09/16/2015
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	07/31/2012	08/07/2012	09/18/2012
US	Delisted NPL	National Priority List Deletions	EPA	03/26/2015	04/08/2015	06/22/2015
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR US Hist Auto Stat	EDR Exclusive Historic Gas Stations	EDR, Inc.			
US	EDR US Hist Cleaners	EDR Exclusive Historic Dry Cleaners	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/22/2015	06/26/2015	09/16/2015
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	03/26/2015	04/08/2015	06/11/2015
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
US	FEMA UST	Underground Storage Tank Listing	FEMA	01/01/2010	02/16/2010	04/12/2010
US	FINDS	Facility Index System/Facility Registry System	EPA	01/18/2015	02/27/2015	03/25/2015
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	06/06/2014	09/10/2014	09/18/2014
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/24/2015	06/26/2015	09/02/2015
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	01/23/2015	02/06/2015	03/09/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	02/03/2015	04/30/2015	06/22/2015
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	02/03/2015	02/12/2015	03/13/2015
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	09/30/2014	03/03/2015	03/13/2015
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/30/2015	05/29/2015	06/22/2015
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	03/17/2015	05/01/2015	06/22/2015
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	03/30/2015	04/28/2015	06/22/2015
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/30/2015	05/05/2015	06/22/2015
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	01/08/2015	01/08/2015	02/09/2015
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2005	12/08/2006	01/11/2007
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	02/03/2015	04/30/2015	06/22/2015
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	05/06/2015	05/19/2015	06/22/2015
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	09/30/2014	03/03/2015	03/13/2015
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/30/2015	05/26/2015	06/22/2015
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	03/17/2015	05/01/2015	06/22/2015
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	09/23/2014	11/25/2014	01/29/2015
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/30/2015	05/05/2015	06/22/2015
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	12/14/2014	02/13/2015	03/13/2015
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	09/29/2014	10/01/2014	11/06/2014
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	11/25/2014	11/26/2014	01/29/2015
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	02/18/2014	03/18/2014	04/24/2014
US	LUCIS	Land Use Control Information System	Department of the Navy	05/28/2015	05/29/2015	06/11/2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	03/31/2015	04/09/2015	06/11/2015
US	NPL	National Priority List	EPA	03/26/2015	04/08/2015	06/22/2015
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	07/01/2014	10/15/2014	11/17/2014
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	02/01/2011	10/19/2011	01/10/2012
US	PRP	Potentially Responsible Parties	EPA	10/25/2013	10/17/2014	10/20/2014
US	Proposed NPL	Proposed National Priority List Sites	EPA	03/26/2015	04/08/2015	06/22/2015
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/07/2015	07/09/2015	09/16/2015
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RMP	Risk Management Plans	Environmental Protection Agency	02/01/2015	02/13/2015	03/25/2015
US	ROD	Records Of Decision	EPA	11/25/2013	12/12/2013	02/24/2014
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	03/07/2011	03/09/2011	05/02/2011
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2013	02/12/2015	06/02/2015
US	TSCA	Toxic Substances Control Act	EPA	12/31/2012	01/15/2015	01/29/2015
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	09/14/2010	10/07/2011	03/01/2012
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	07/22/2015	07/24/2015	09/02/2015
US	US AIRS MINOR	Air Facility System Data	EPA	07/22/2015	07/24/2015	09/02/2015
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/22/2015	06/24/2015	09/02/2015
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/15/2015	06/02/2015	09/16/2015
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	06/09/2015	06/26/2015	09/02/2015
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/01/2015	06/02/2015	09/16/2015
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	06/01/2015	06/02/2015	09/16/2015
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	06/09/2015	06/26/2015	09/02/2015
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	05/14/2015	06/03/2015	09/02/2015
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	07/30/2013	08/19/2013	10/03/2013
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2013	07/17/2015	08/12/2015
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2014	07/24/2015	08/18/2015
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2013	06/19/2015	07/15/2015
VT	VT MANIFEST	Hazardous Waste Manifest Data	Department of Environmental Conservation	03/26/2015	06/03/2015	07/20/2015
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	12/31/2014	03/19/2015	04/07/2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date

Oil/Gas Pipelines
Source: PennWell Corporation
Telephone: 281-546-1505
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: 800-823-6277
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US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics
NY	Daycare Centers	Sensitive Receptor: Day Care Providers	Department of Health
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service
NY	State Wetlands	Freshwater Wetlands	Department of Environmental Conservation
US	Topographic Map		U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

5115 BEACH CHANNEL DRIVE, FAR ROCKAWAY, QUEENS NY
5115 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

TARGET PROPERTY COORDINATES

Latitude (North):	40.5942 - 40° 35' 39.12''
Longitude (West):	73.7825 - 73° 46' 57.00''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	603023.0
UTM Y (Meters):	4494212.0
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5940603 FAR ROCKAWAY, NY
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

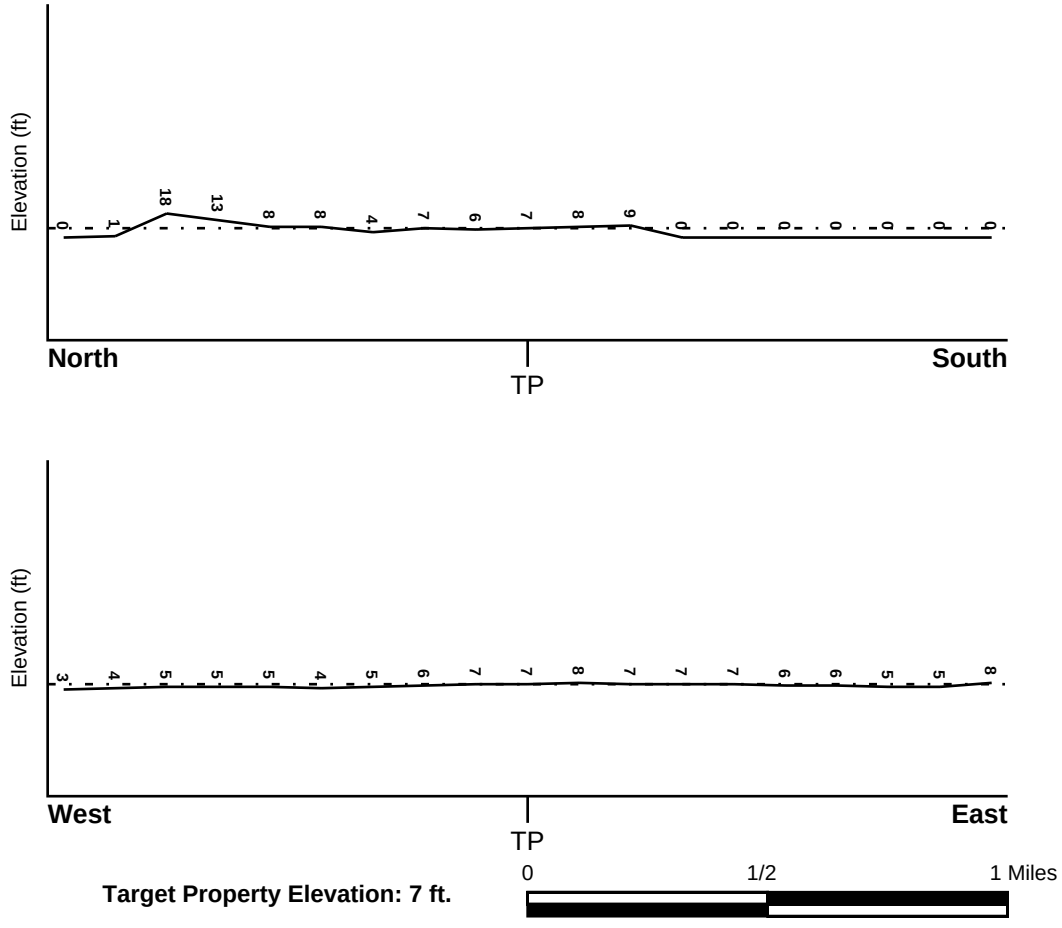
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 7 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
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: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
FAR ROCKAWAY	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:	1/8 - 1/4 Mile NE
Site Name:	EDGEMERE LF
Site EPA ID Number:	NYD980754725
Groundwater Flow Direction:	TOWARD AND INTO SURROUNDING SURFACE WATER BODIES.
Measured Depth to Water:	less than 10 feet.
Hydraulic Connection:	Detailed hydraulic connection information is not available. The site is underlain by outwash sands, a clay unit, sand and gravel, and the Gardiners clay.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented 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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Pleistocene
Code:	Qp *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: sandy loam
sand
mucky - loamy sand

Surficial Soil Types: sandy loam
sand
mucky - loamy sand

Shallow Soil Types: sand
loamy sand

Deeper Soil Types: stratified
gravelly - coarse sand
sand

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000826044	1/4 - 1/2 Mile East

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS40000826045	1/4 - 1/2 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION 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	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4432641.2s



County Boundary
Major Roads
Contour Lines
Airports
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME:	5115 Beach Channel Drive, Far Rockaway, Queens NY	CLIENT:	PVE Sheffler
ADDRESS:	5115 Beach Channel Drive Far Rockaway NY 11691	CONTACT:	Neil Curri
		INQUIRY #:	4432641.2s
LAT/LONG:	40.5942 / 73.7825	DATE:	October 08, 2015 9:37 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
1 **East** **1/4 - 1/2 Mile** **Higher**	Click here for full text details	**FED USGS**	**USGS40000826044**
2 **ENE** **1/4 - 1/2 Mile** **Lower**	Click here for full text details	**FED USGS**	**USGS40000826045**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

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.

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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5115 Beach Channel Drive, Far Rockaway, Queens NY

5115 Beach Channel Drive

Far Rockaway, NY 11691

Inquiry Number: 4432641.3

October 08, 2015

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

10/08/15

Site Name:
5115 Beach Channel Drive, Far
5115 Beach Channel Drive
Far Rockaway, NY 11691

Client Name:
PVE Sheffler
48 Springside Avenue
Poughkeepsie, NY 12603

EDR Inquiry # 4432641.3

Contact: Neil Curri

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

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

Certified Sanborn Results:

Site Name: 5115 Beach Channel Drive, Far Rockaway,
Address: 5115 Beach Channel Drive
City, State, Zip: Far Rockaway, NY 11691
Cross Street:
P.O. # 500070
Project: 500070
Certification # F707-48A8-A112

Sanborn® Library search results
Certification # F707-48A8-A112

Maps Provided:

2006	1999	1990	1982
2005	1996	1988	1981
2004	1995	1987	1951
2003	1993	1986	1933
2002	1992	1985	1912
2001	1991	1983	

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

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

The Sanborn Library LLC Since 1866™

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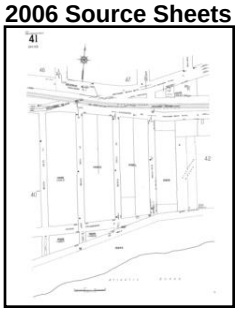
Sanborn Sheet Thumbnails

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

2006 Source Sheets



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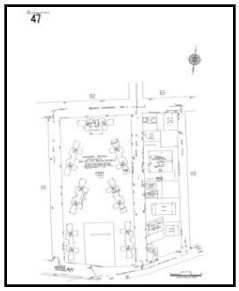

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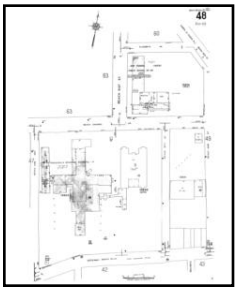

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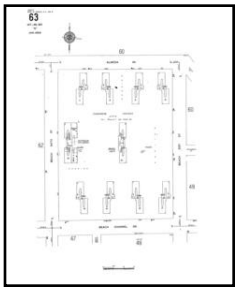

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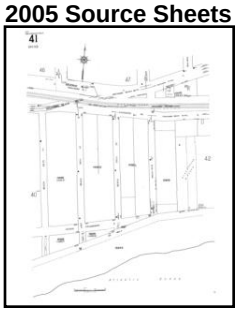

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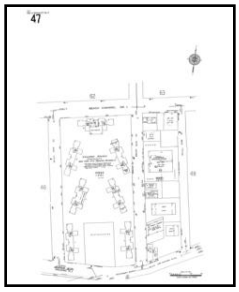

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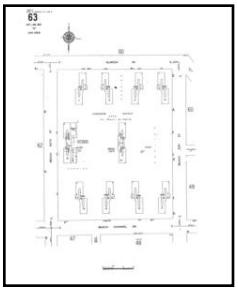

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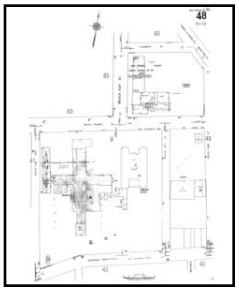

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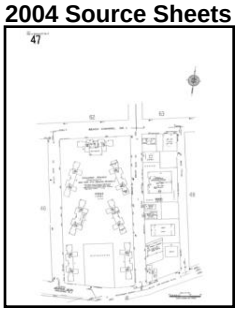

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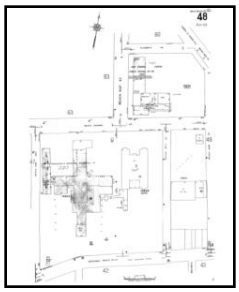

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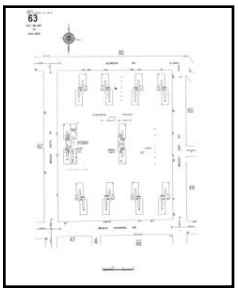

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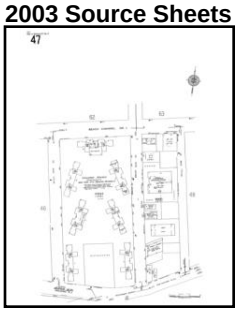

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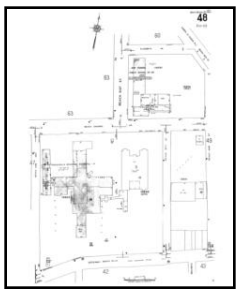

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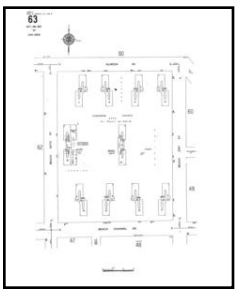

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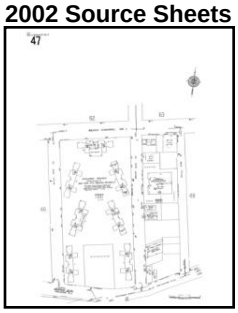

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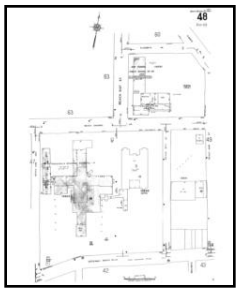

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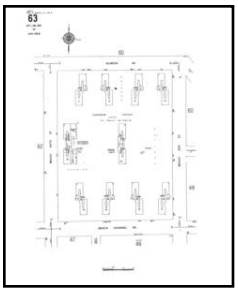

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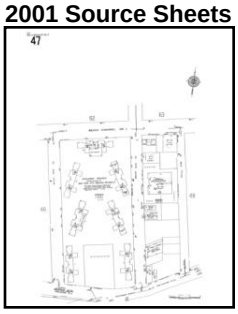

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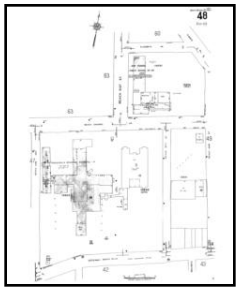

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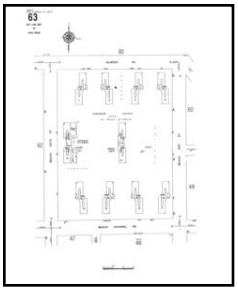

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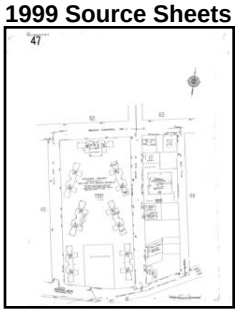

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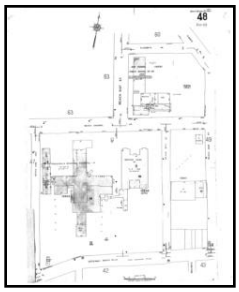

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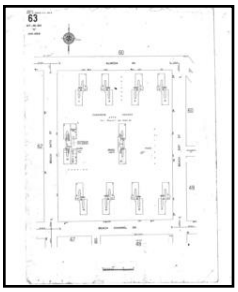

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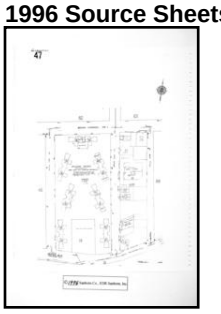

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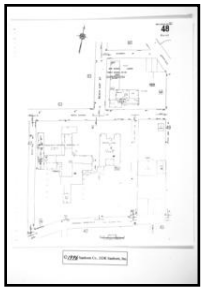

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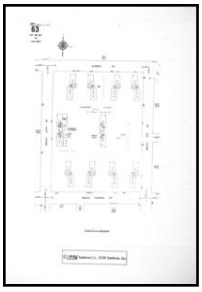

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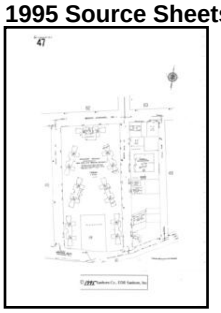
1995 Source Sheets



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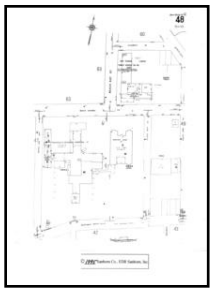

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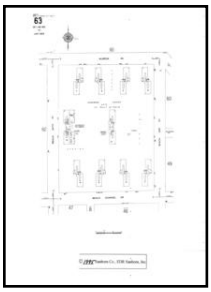

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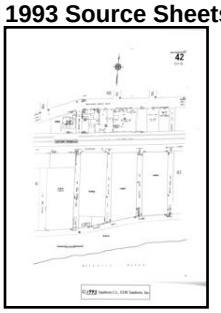
1993 Source Sheets



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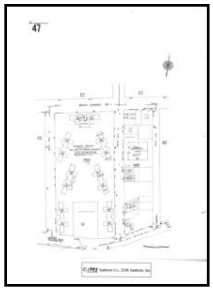

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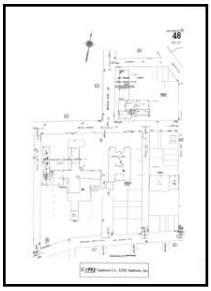

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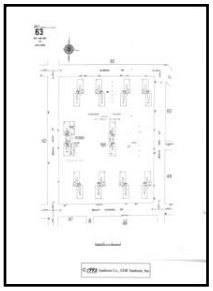

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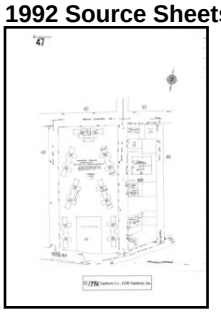

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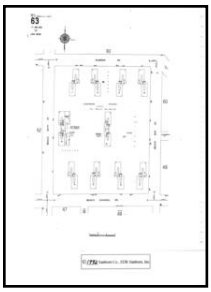
Volume 8, Sheet 48



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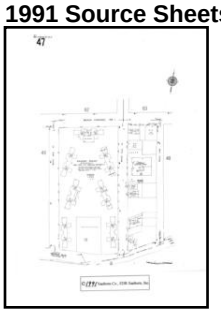

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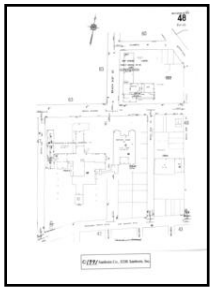

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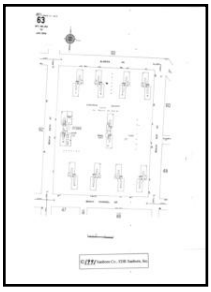

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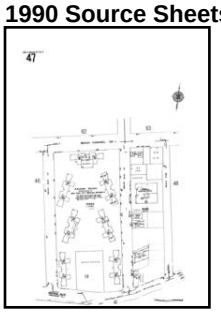

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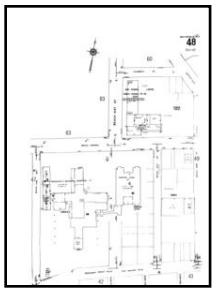

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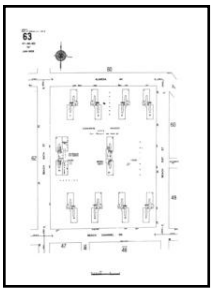

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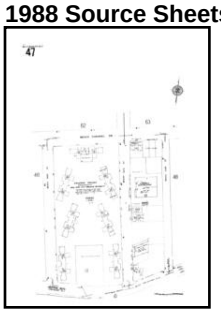

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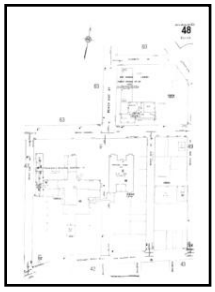

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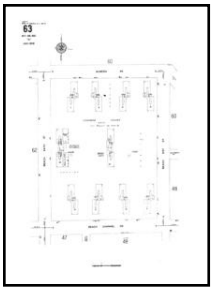

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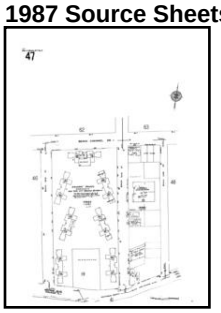

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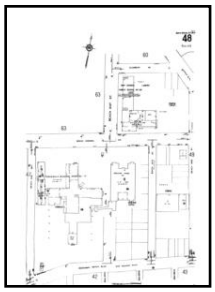

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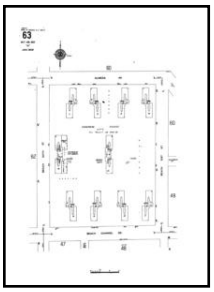

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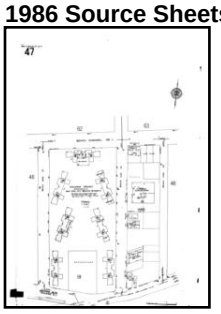

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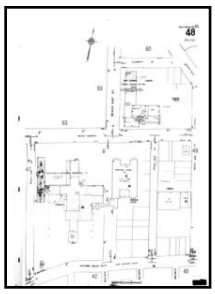

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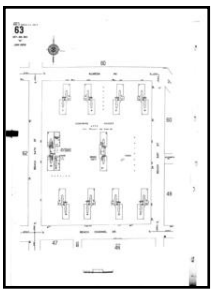

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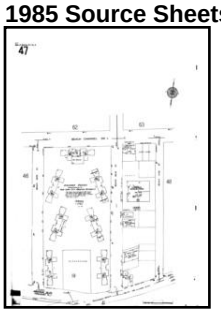

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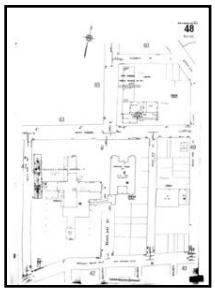

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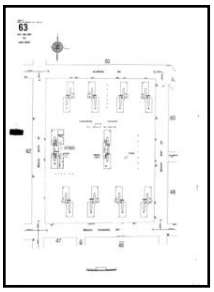

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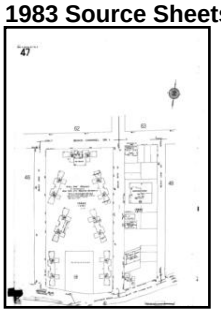

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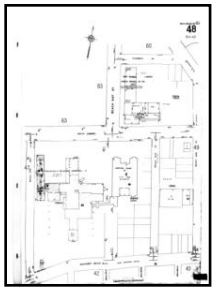

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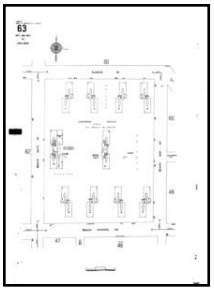

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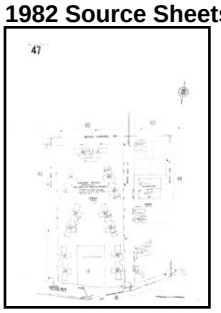

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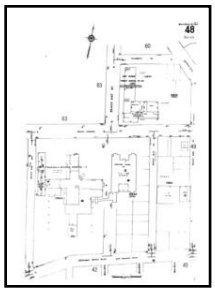

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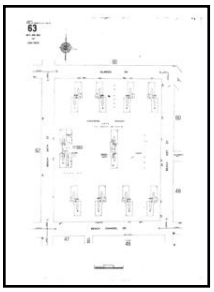

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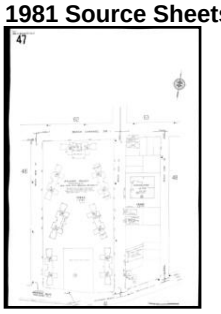

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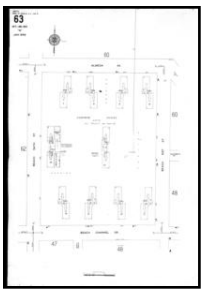
Volume 8, Sheet 48



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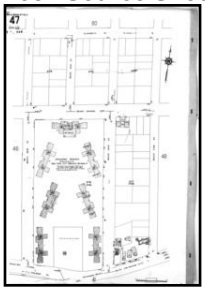

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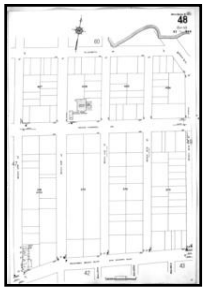

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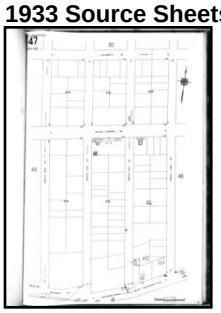

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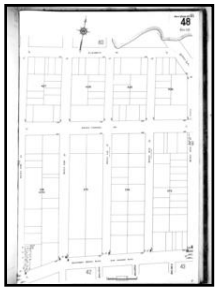

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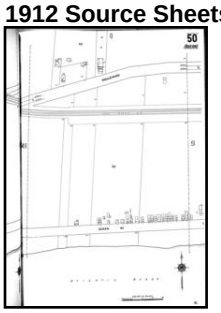

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2006 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 2006

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Certification # F707-48A8-A112

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Outlined areas indicate map sheets within the collection.

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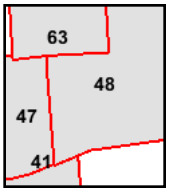

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Volume 8, Sheet 63

2005 Certified Sanborn Map

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Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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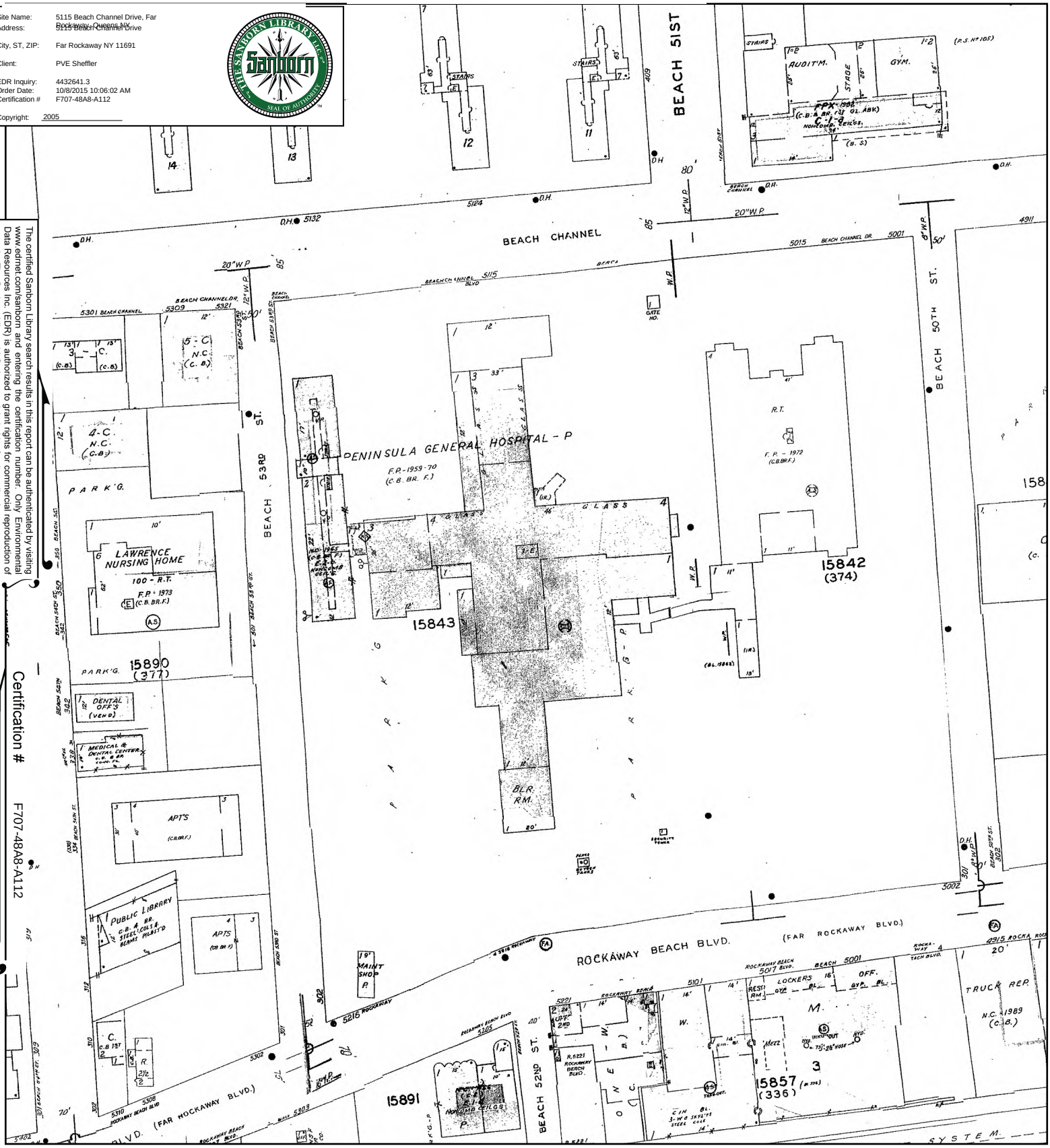

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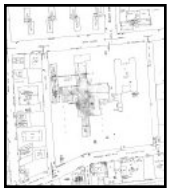

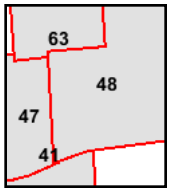

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N

2004 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 2004

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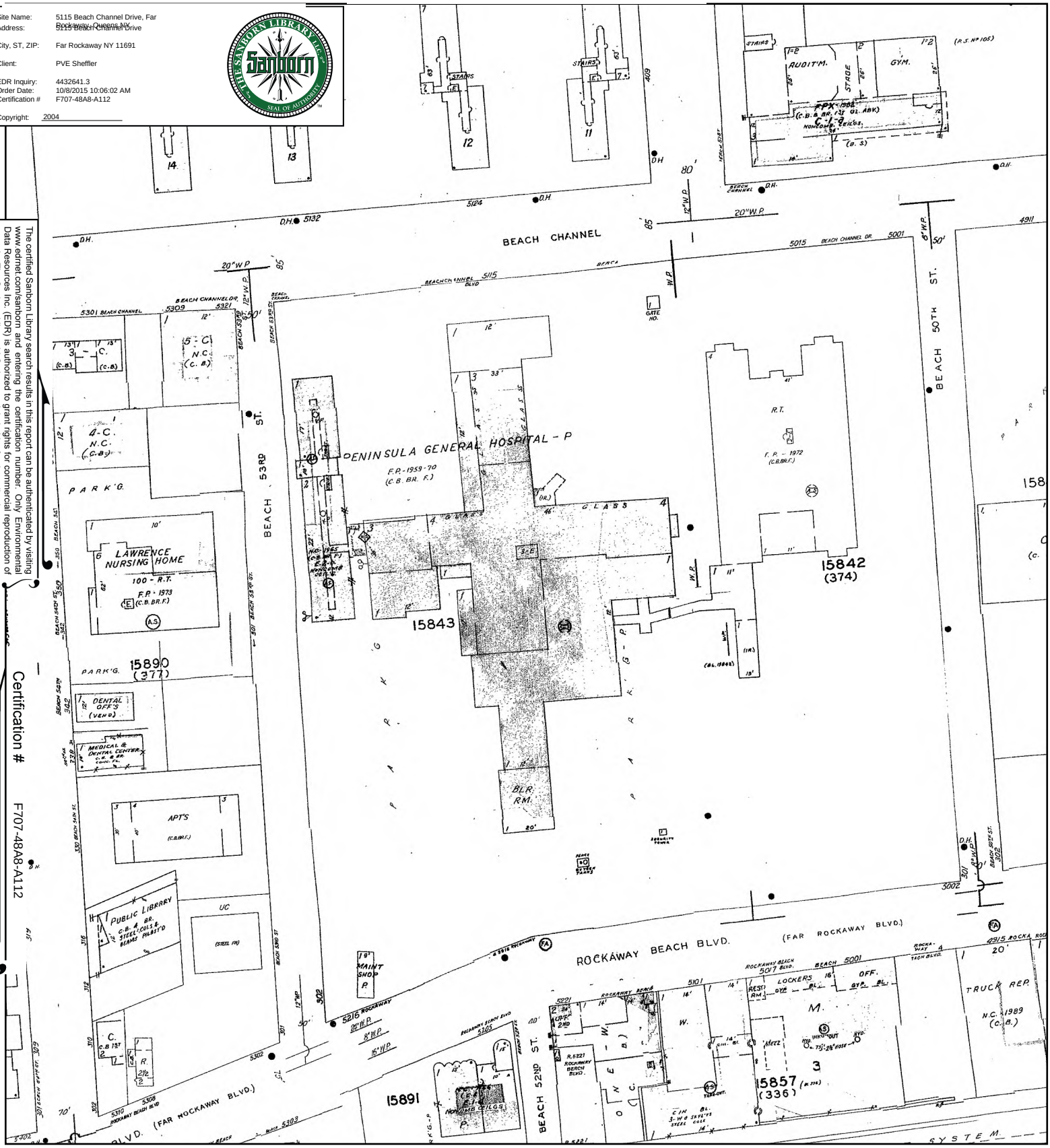
Certification # F707-48A8-A112



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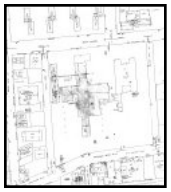

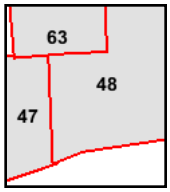

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N

2003 Certified Sanborn Map

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Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
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Certification # F707-48A8-A112

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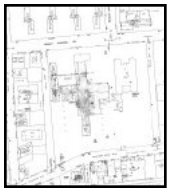

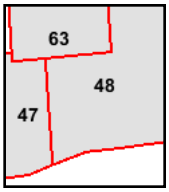

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2002 Certified Sanborn Map

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Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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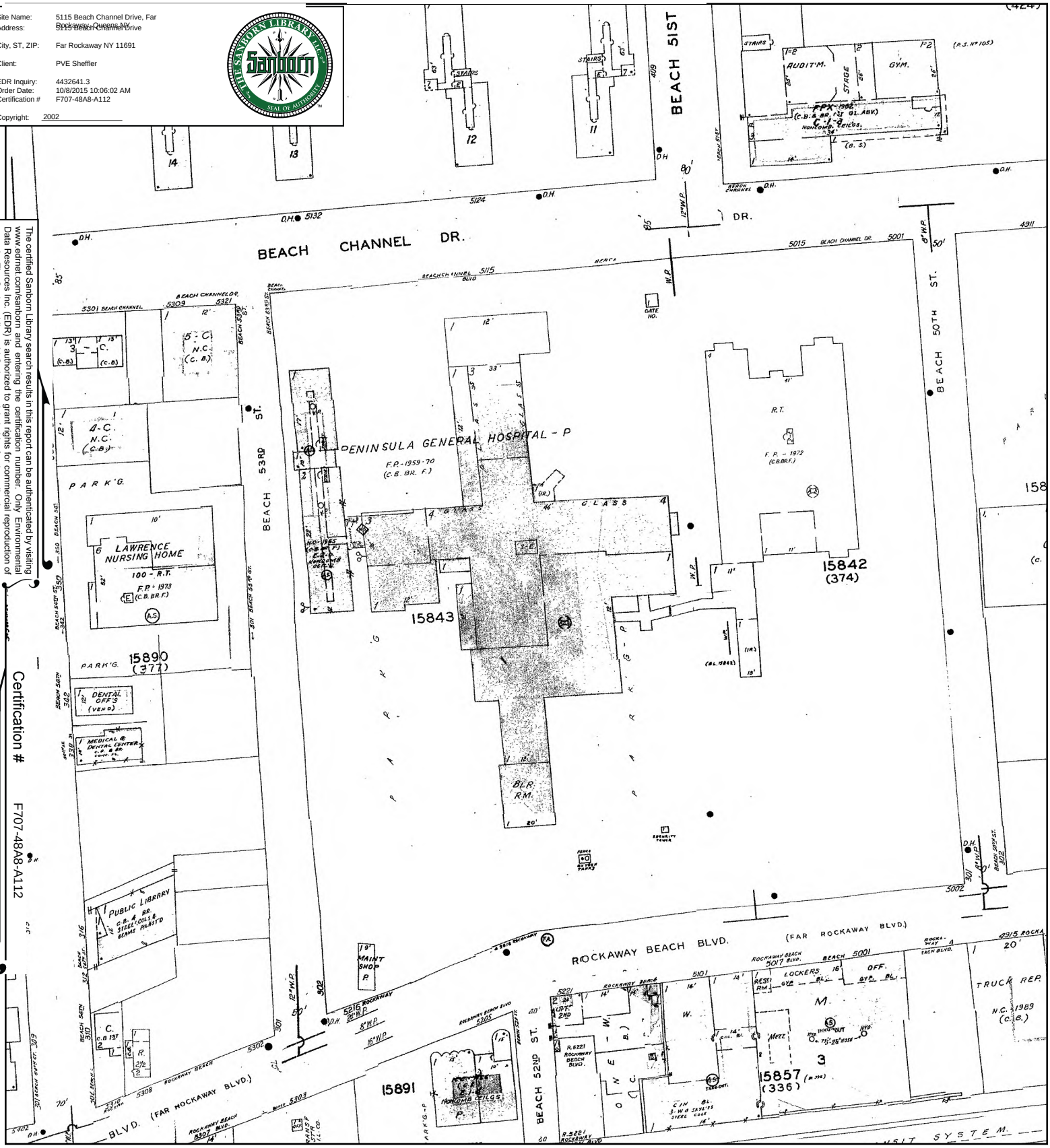
Certification # F707-48A8-A112



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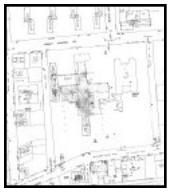

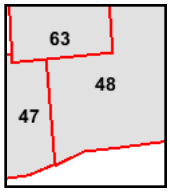

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N

2001 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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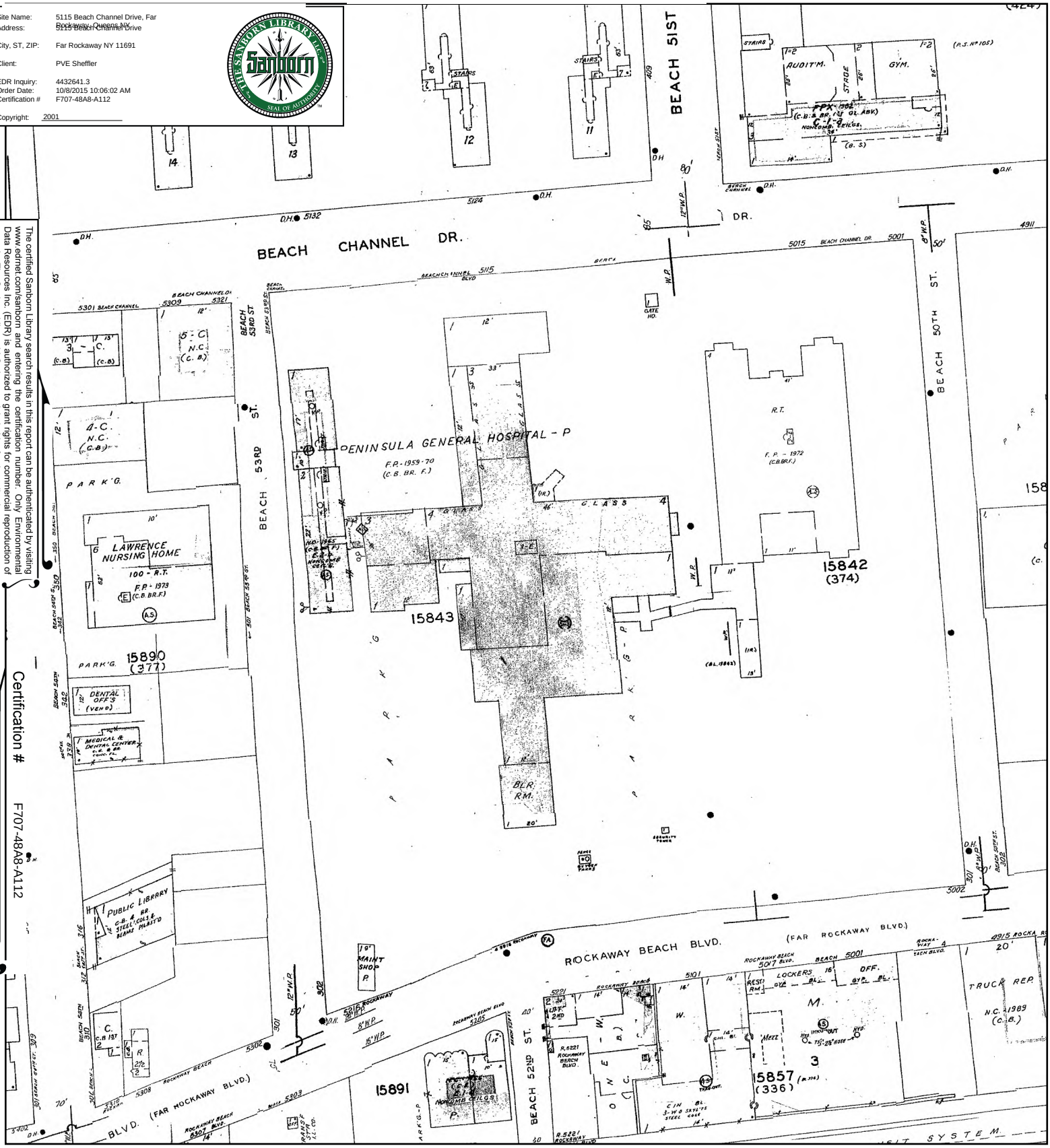

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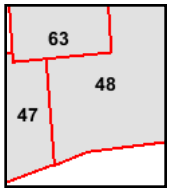

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N

1999 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1999

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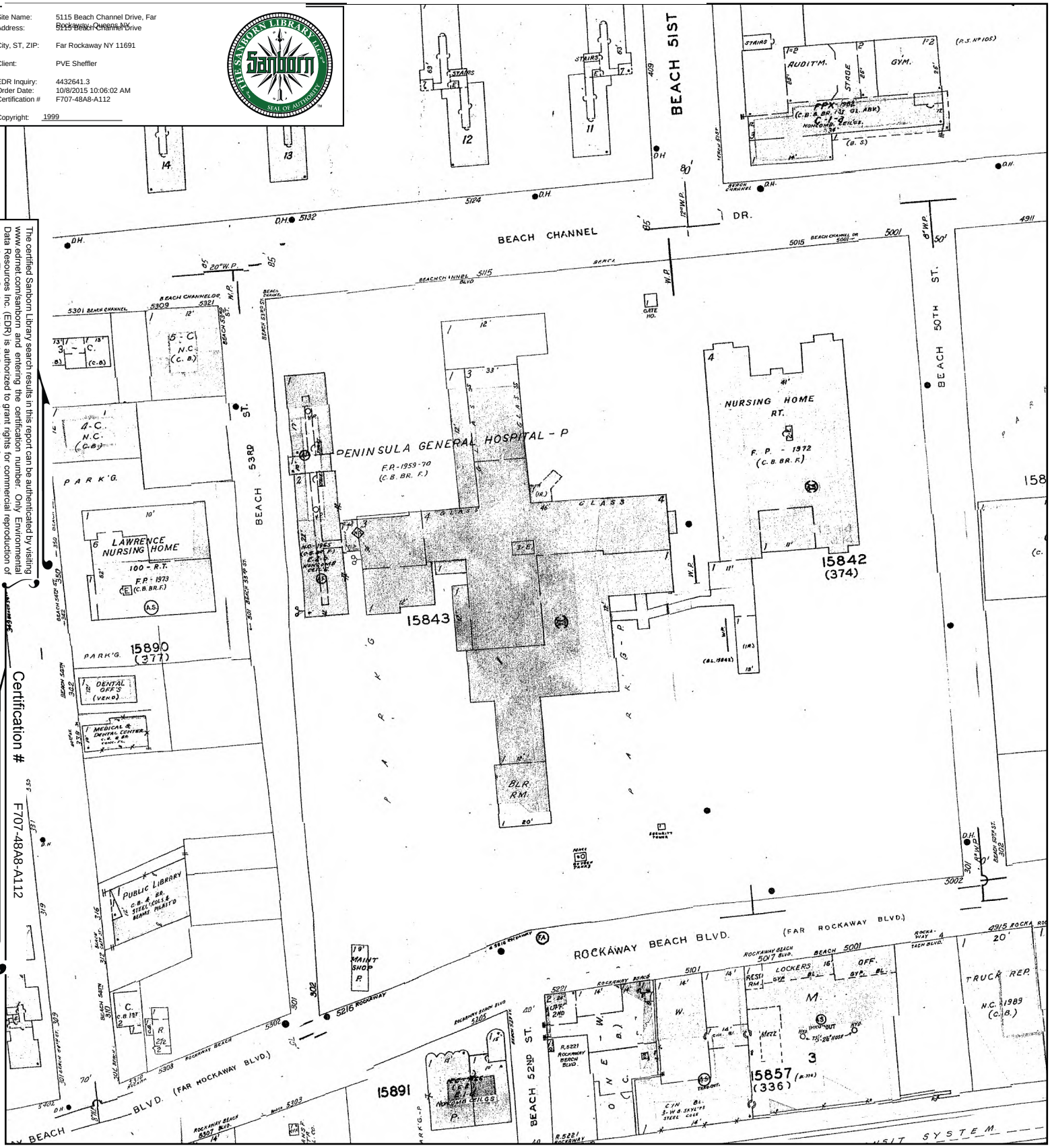
Certification # F707-48A8-A112



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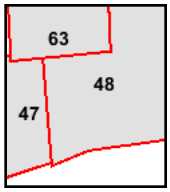

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N

1996 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1996

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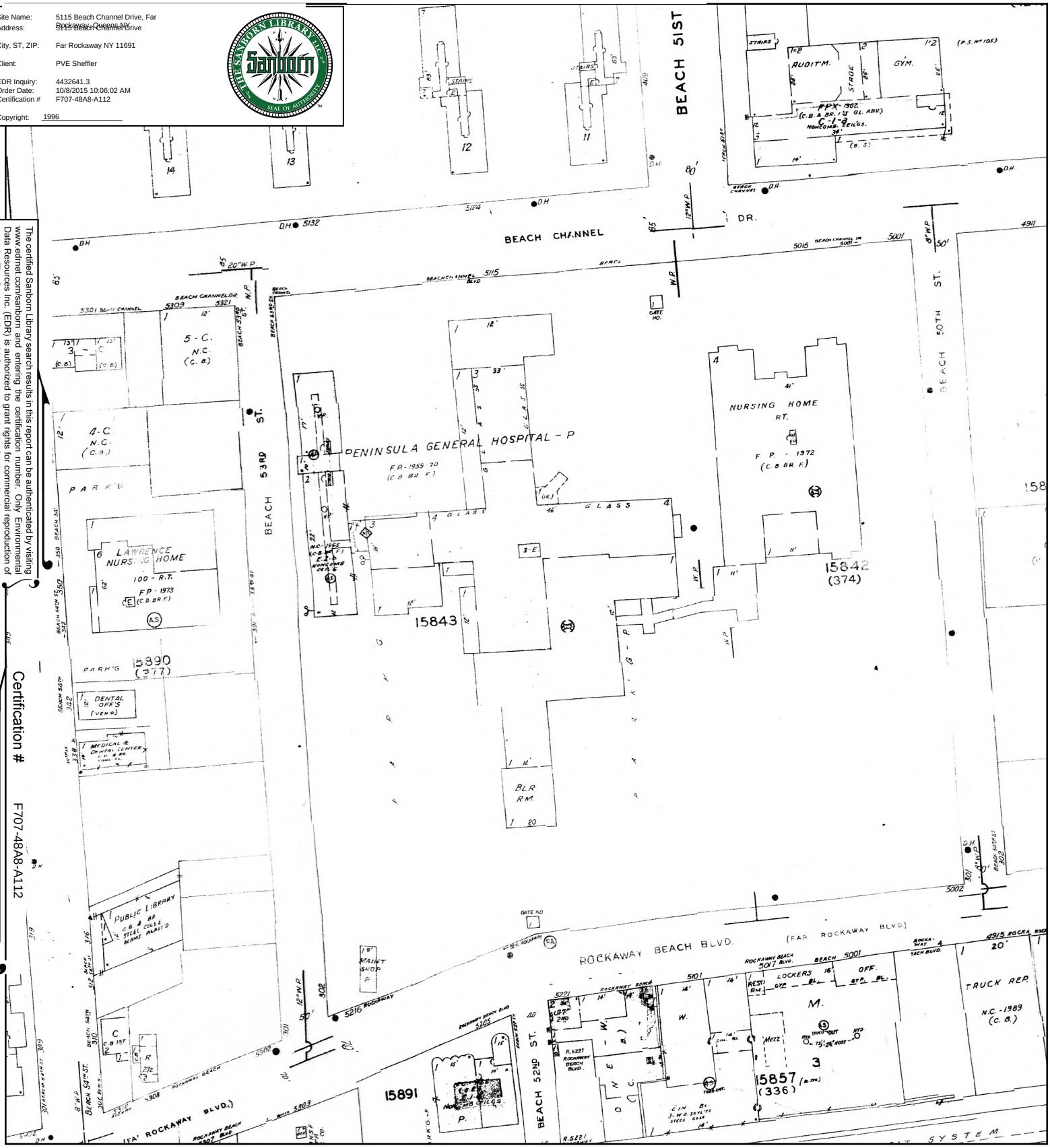

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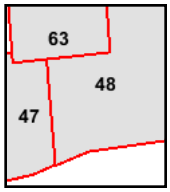

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1995 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1995

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Certification # F707-48A8-A112

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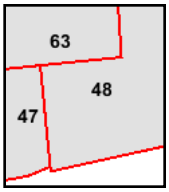

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1993 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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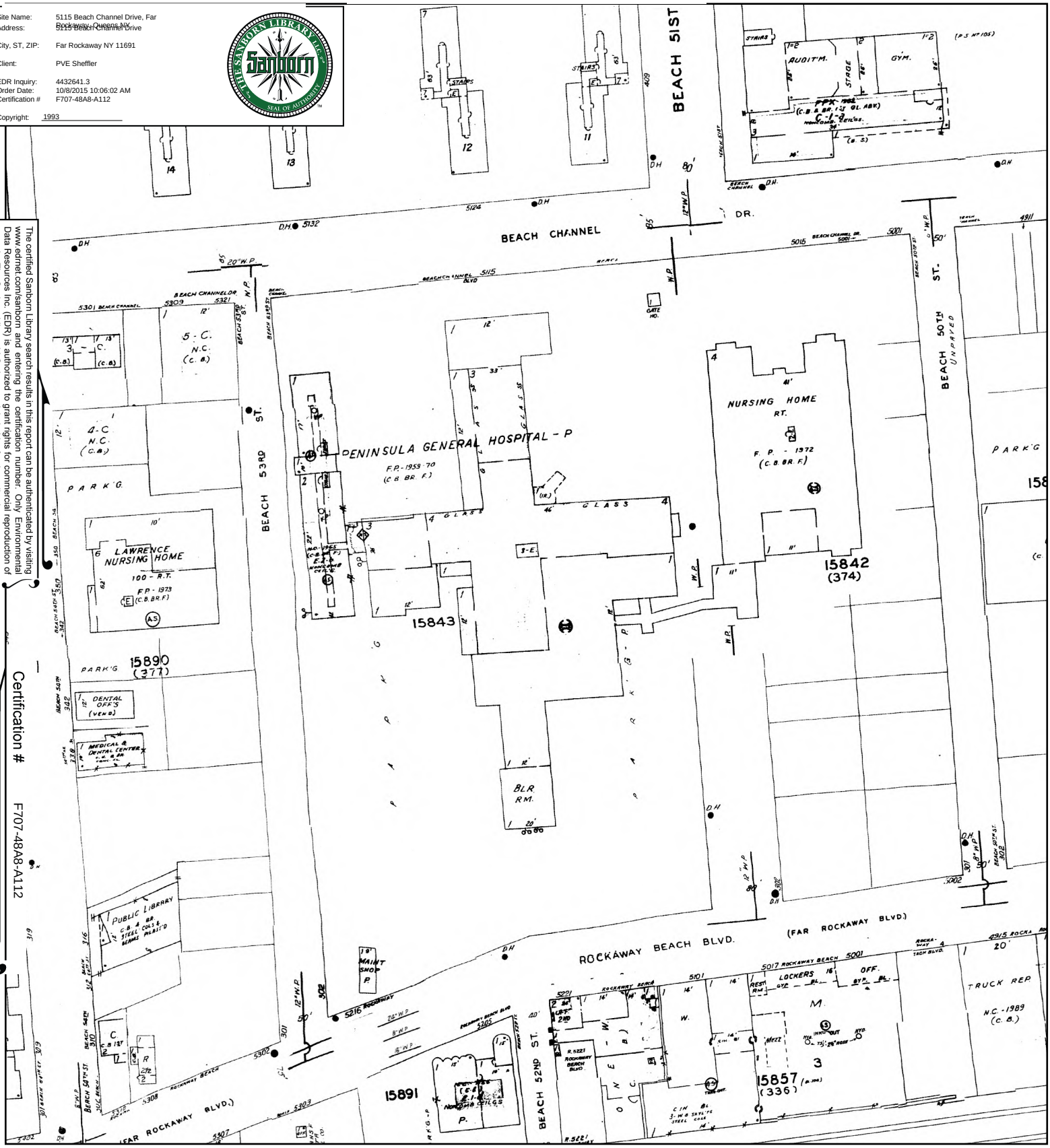
Certification # F707-48A8-A112



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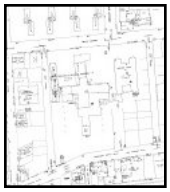

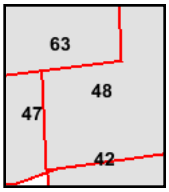

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Volume 8, Sheet 63

N

1992 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1992

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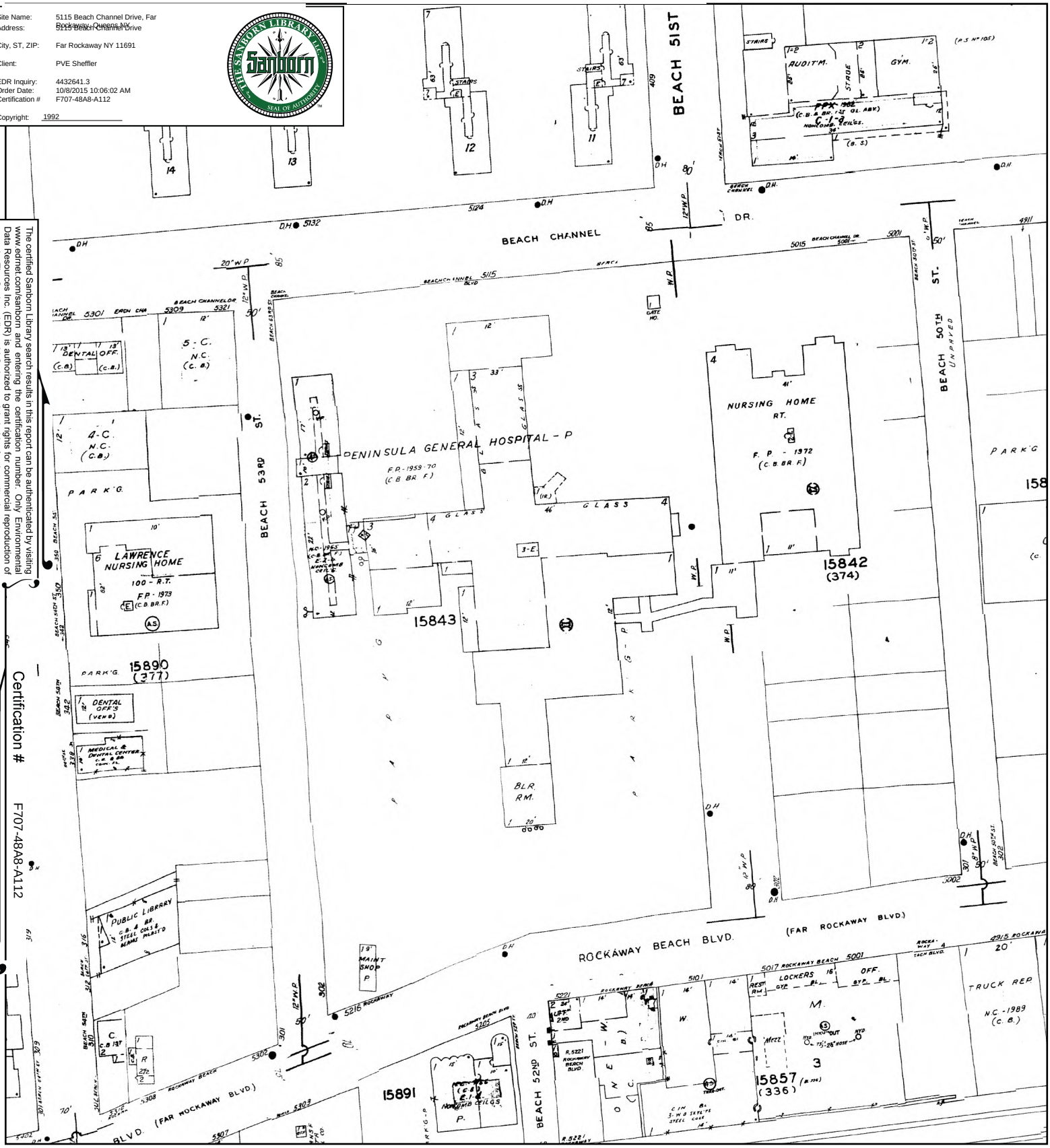
Certification # F707-48A8-A112



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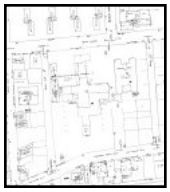

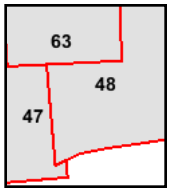

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N

1991 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1991

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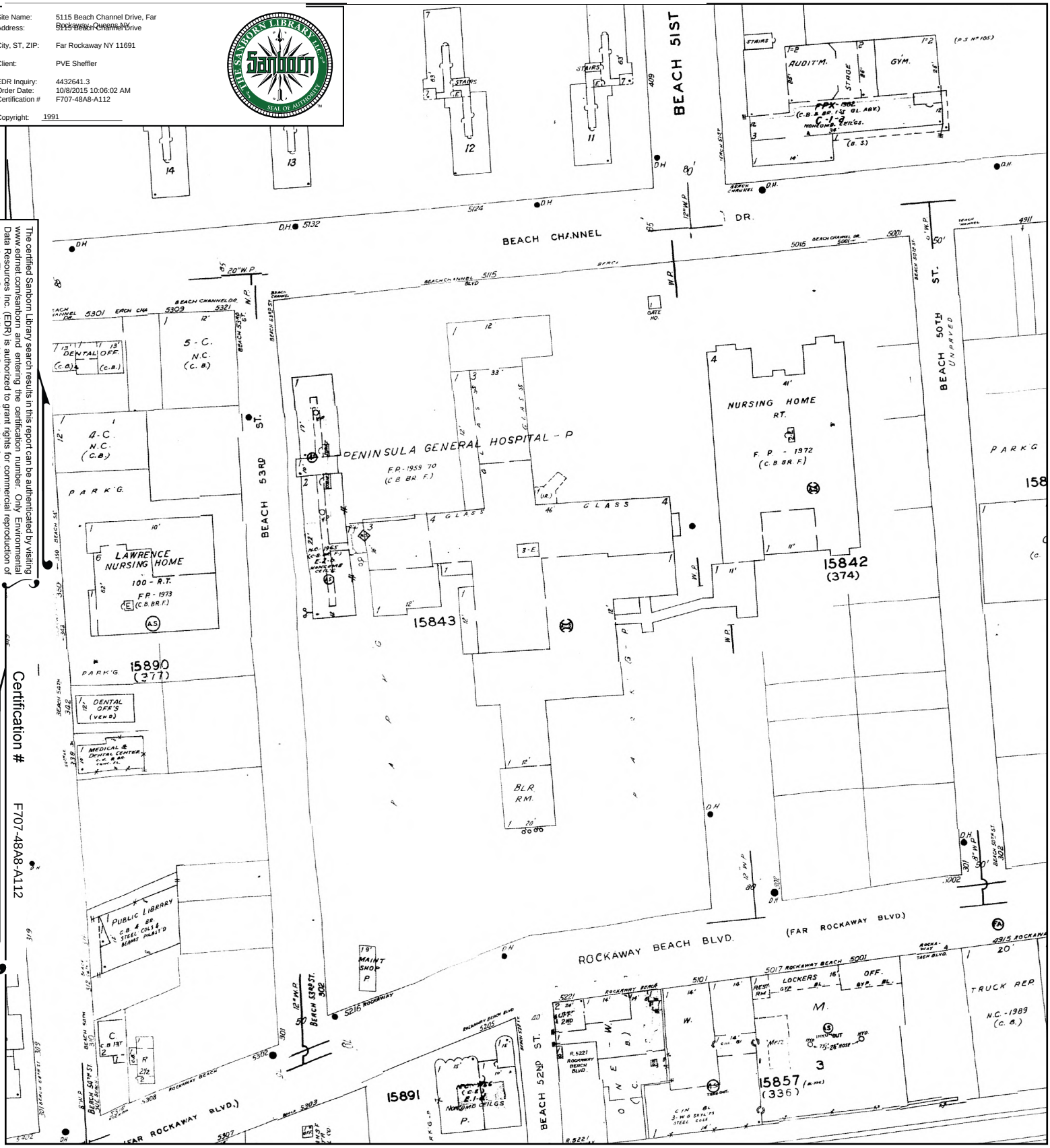

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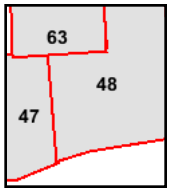

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N

1990 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1990

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Certification # F707-48A8-A112

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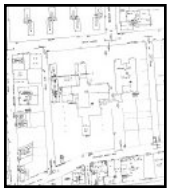

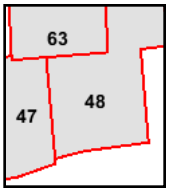

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1988 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1988

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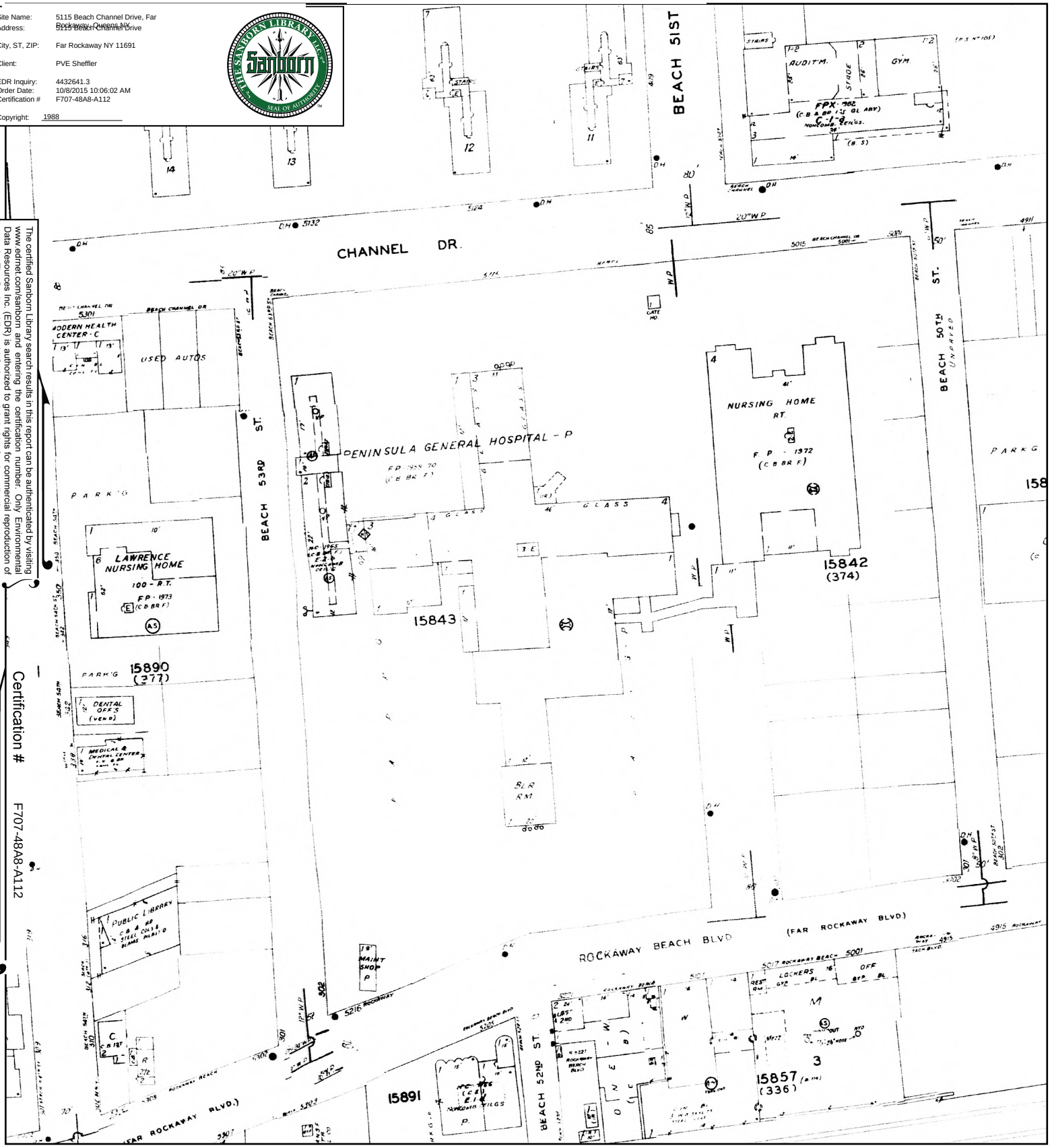
Certification # F707-48A8-A112



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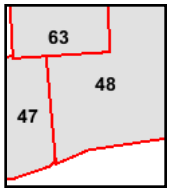

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N

1987 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1987

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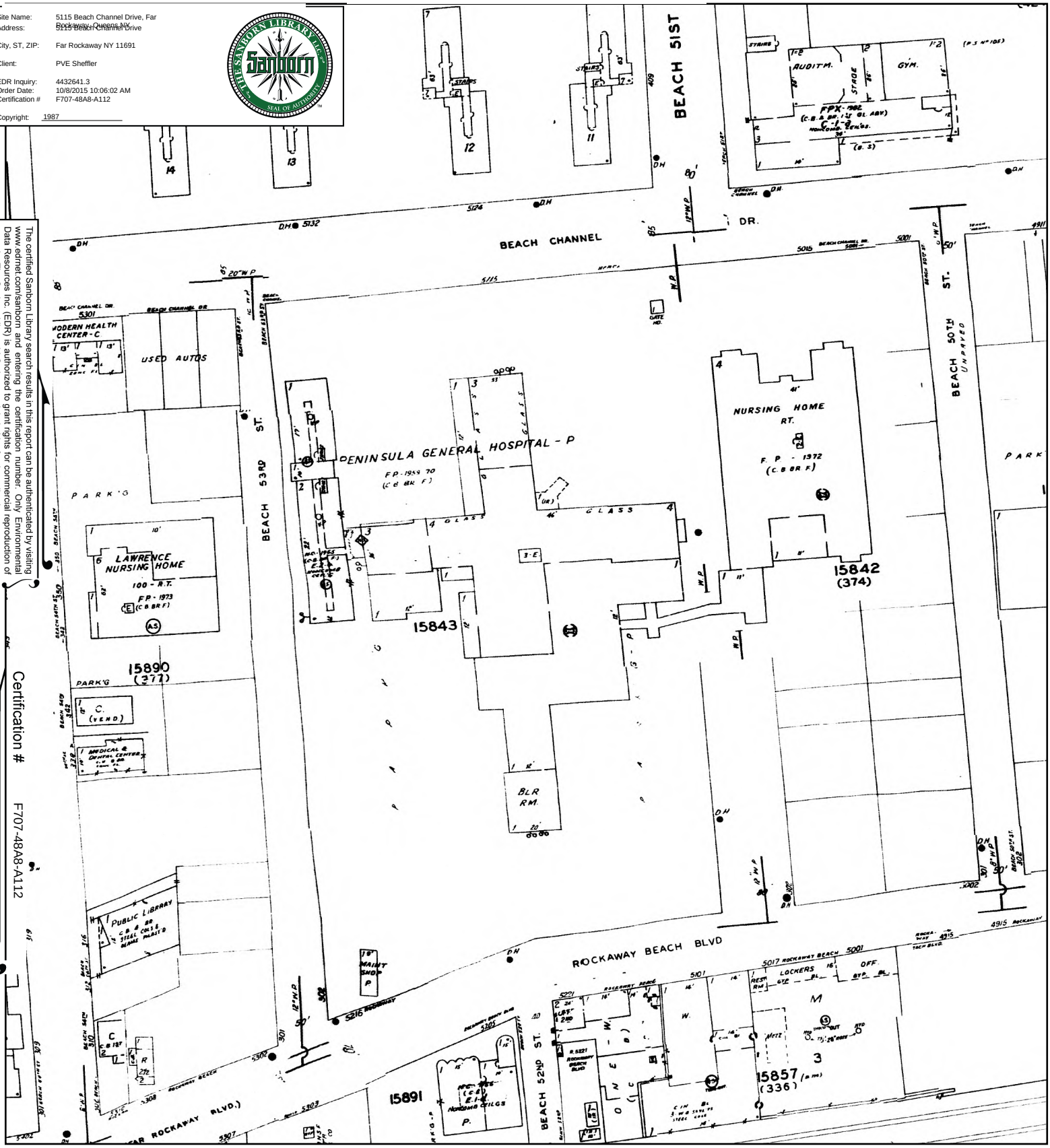
Certification # F707-48A8-A112



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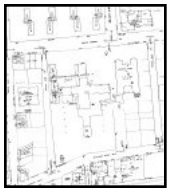

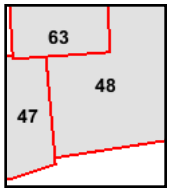

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Volume 8, Sheet 63

N

1986 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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1985 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1985

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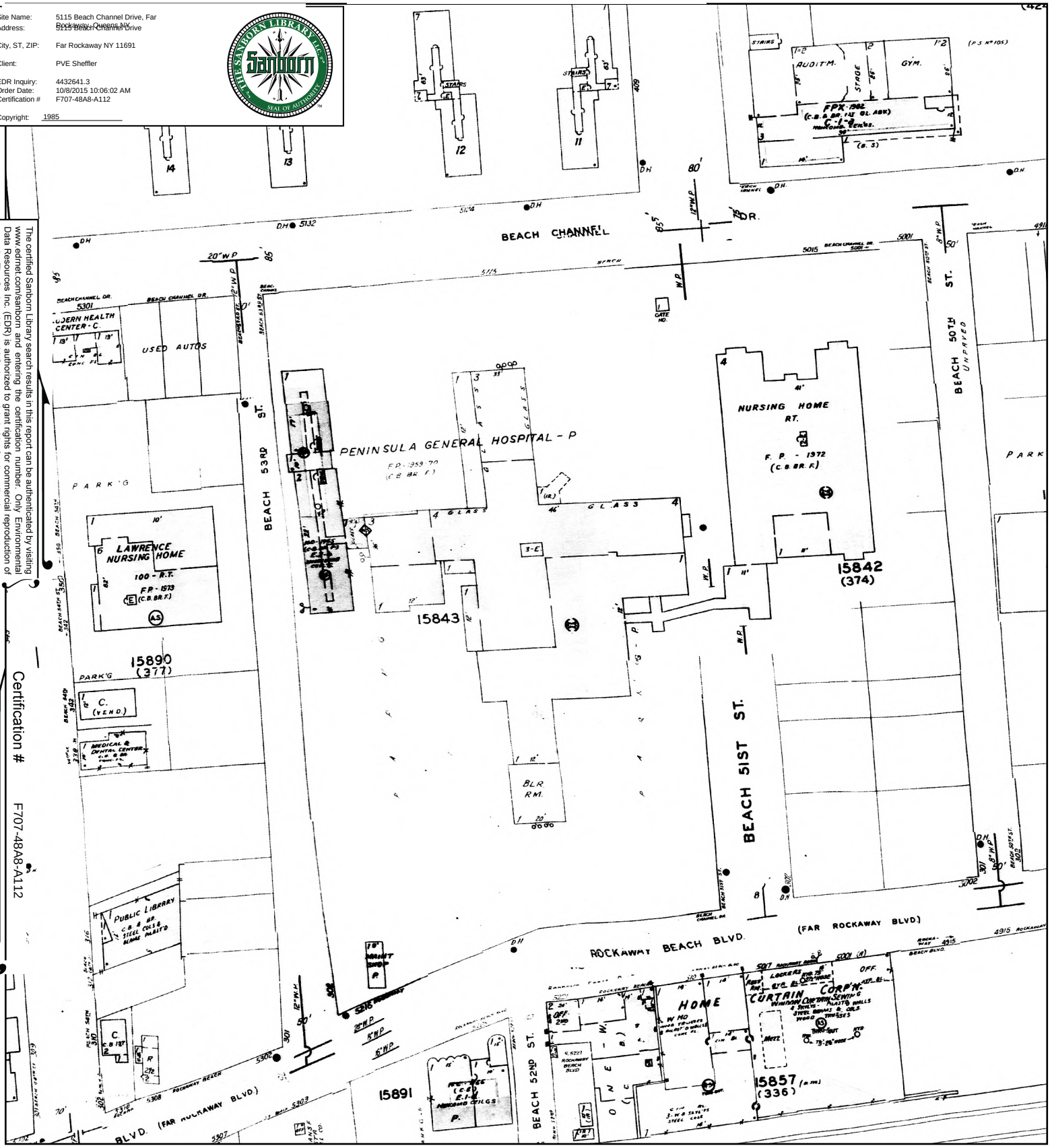
Certification # F707-48A8-A112



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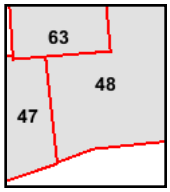

Volume 8, Sheet 47
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Volume 8, Sheet 63

N

1983 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1983

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Certification # F707-48A8-A112

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

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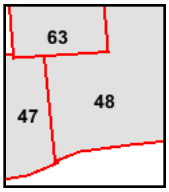

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1982 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
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Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1982

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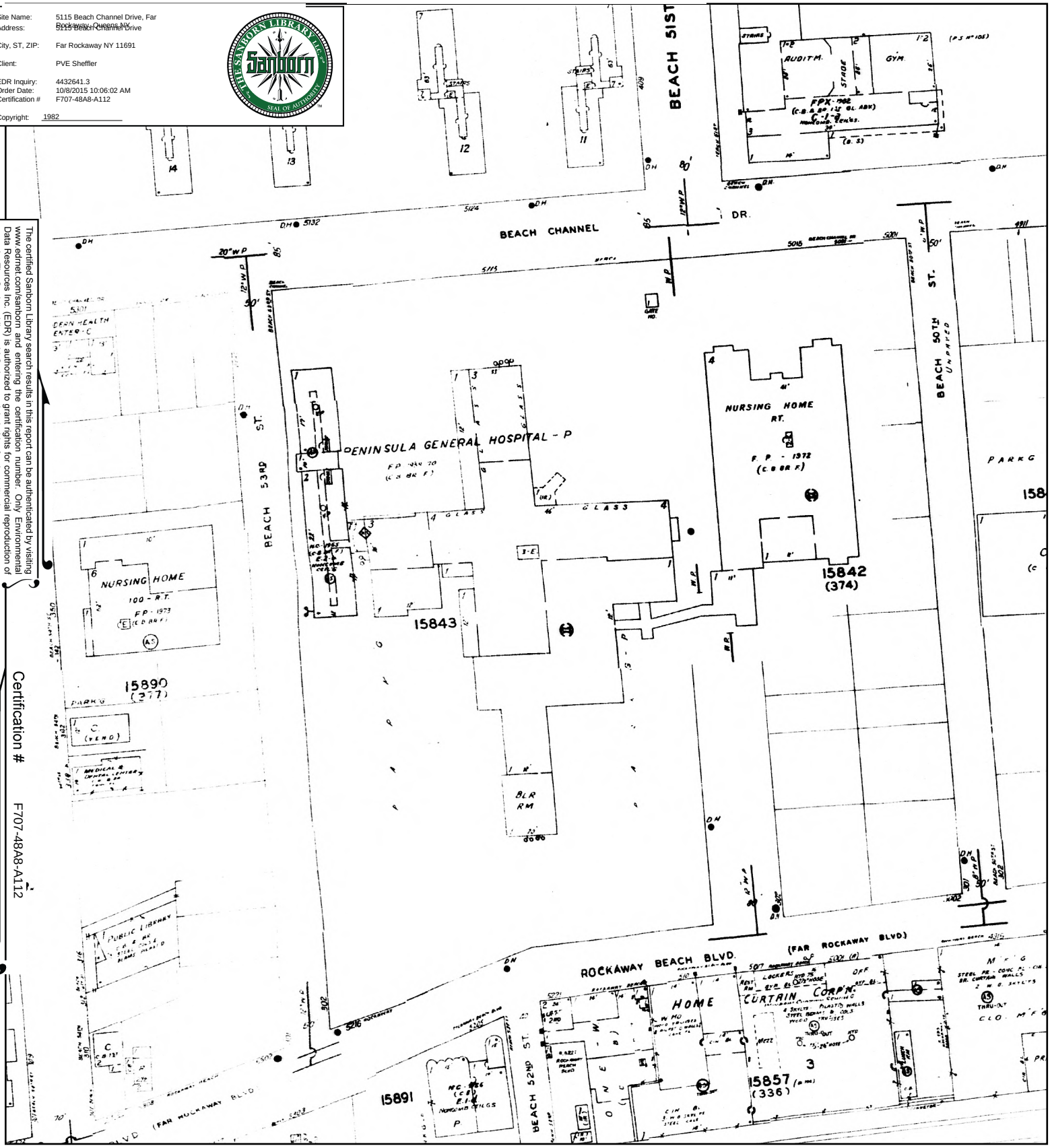
Certification # F707-48A8-A112



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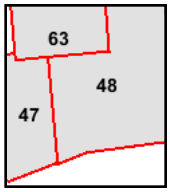

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Volume 8, Sheet 63

N

1981 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1981

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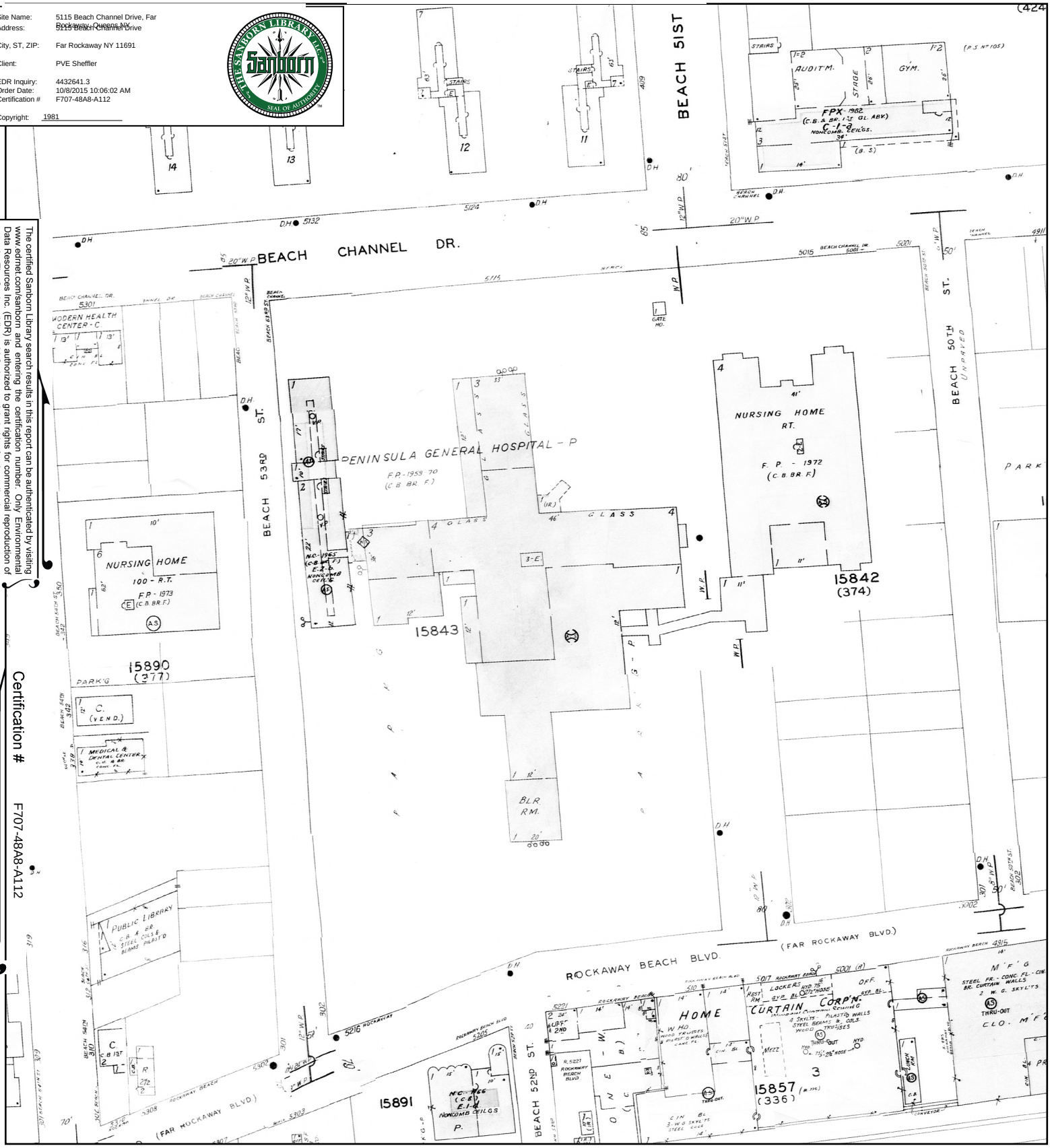

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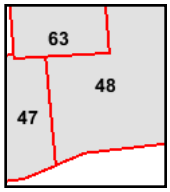

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0 Feet 150 300 600

N

1951 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1951

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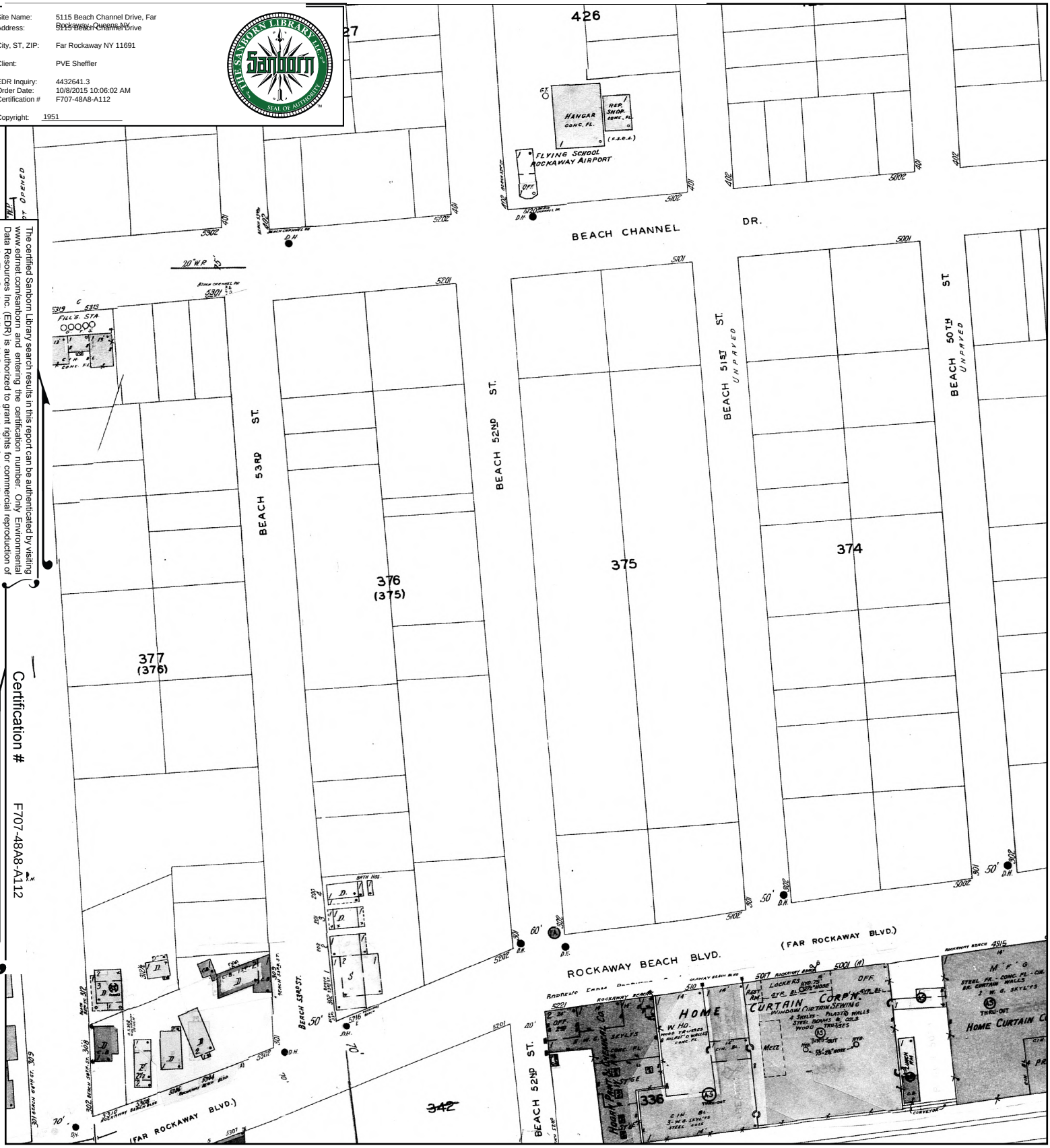
Certification # F707-48A8-A112



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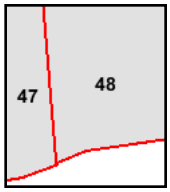

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N

1933 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1933

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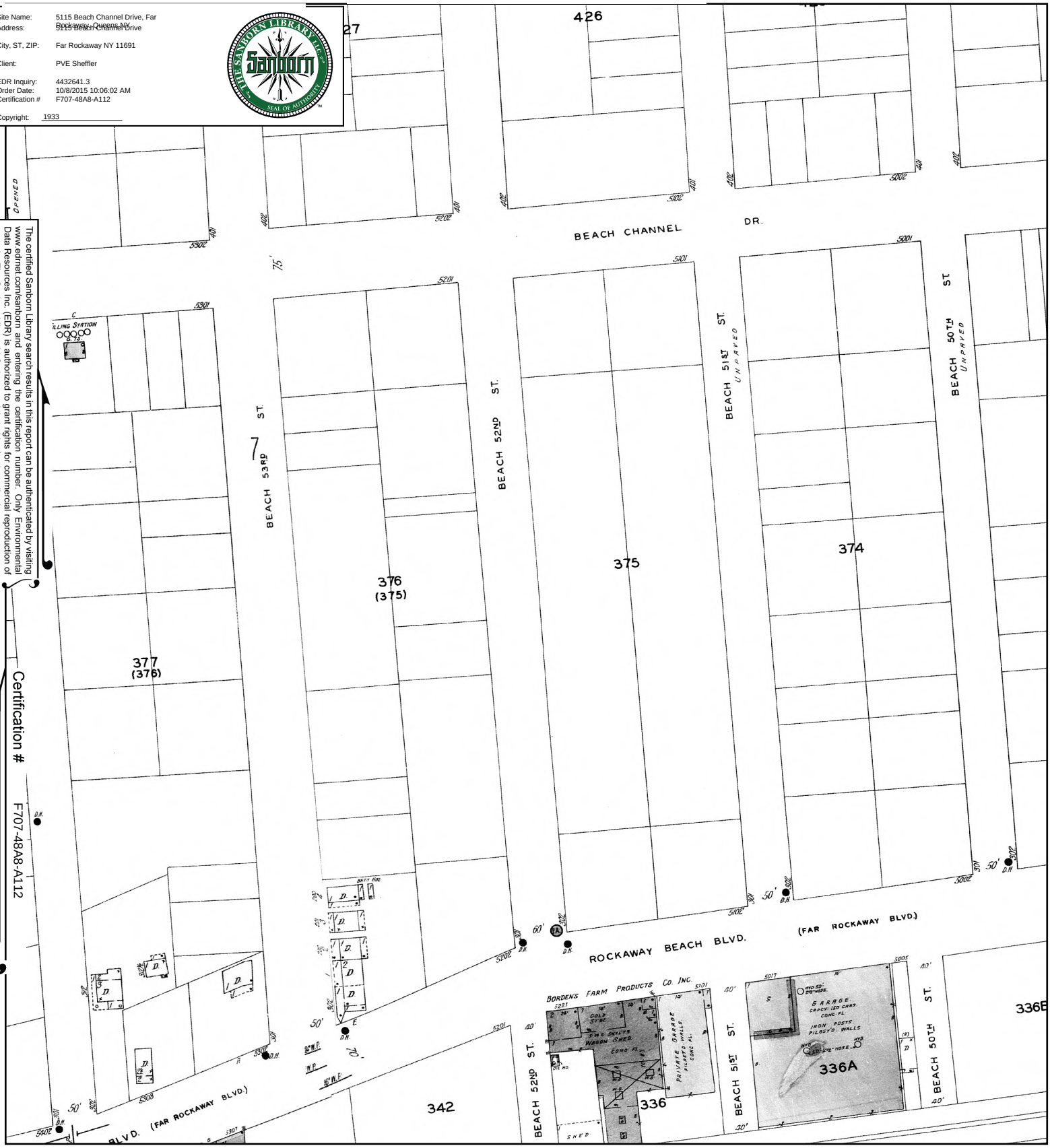
Certification # F707-48A8-A112



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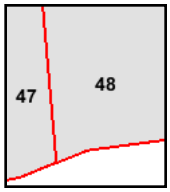
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600





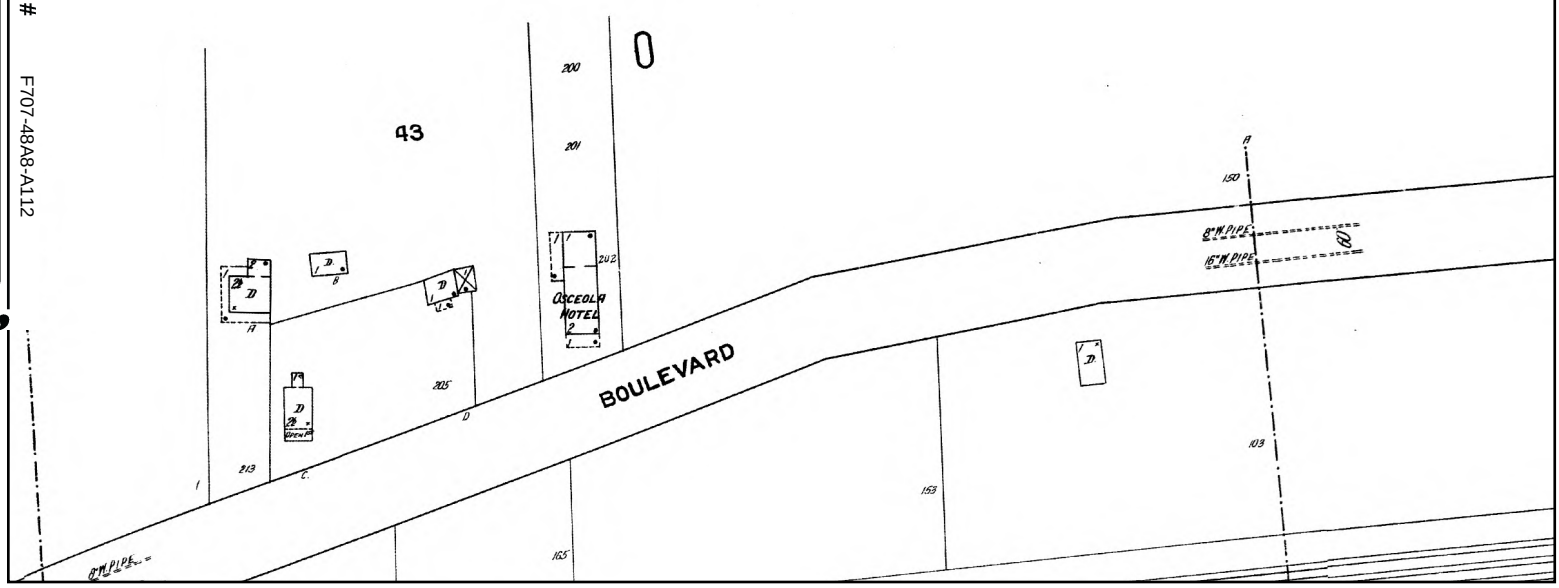
Volume 8, Sheet 47
Volume 8, Sheet 48

1912 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification # F707-48A8-A112
Copyright: 1912

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

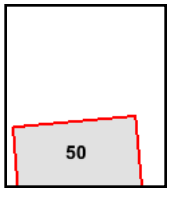
Certification # F707-48A8-A112



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

0 Feet 150 300 600





Volume 8, Sheet 50

N

Appendix C:

Additional Reviewed Records

New York State Department of Environmental Conservation
APPLICATION FOR ACCESS TO RECORDS
Pursuant to New York State Freedom of Information Law (FOIL)

Please complete all applicable fields

Records Requested

Whenever possible, please provide specific facility name(s), owner(s), address(es), permit/spill/PBS/incident number(s).

PBS #2-316660
Spill #9807433
Spill #1311139
Spill #9104015
Spill #9807950
Spill #1311139

Time Period for Records Sought

From _____ To: _____ Not Applicable: ☒

Requestor Contact Information

Name: Andrew Spiers Company (if applicable): PVE Sheffler LLC

Phone: (845) 454-2544 Fax: (845) 454-2655 Email: aspiers@pvesheffler.com

Mailing Address 48 Springside Avenue Poughleepsie NY 12603

Date Submitted: 10/19/15

Electronic copies preferred ☒

All requests must be in writing and may be submitted to the New York State Department of Environmental Conservation (NYSDEC) via:

Email: access.records@dec.ny.gov
Fax: (518) 402-9018
Mail: Records Access Officer
NYSDEC, 625 Broadway, Albany, NY 12233-1500
For more information go to http://www.dec.ny.gov/public/373.html

PVE Sheffler

Civil Engineering
Surveying
Land Planning
Environmental
Municipal Services

October 19, 2015

NYC Department of Health and Mental Hygiene
Records Access Officer
VIA EMAIL: recordsaccess@health.nyc.gov

Re: Freedom of Information Request: Health Department
Site: **51-15 Beach Channel Drive**
Tax ID: **Block 15843, Lot 1**
PVE Sheffler File: #500070

To Whom It May Concern:

We are preparing a Phase I Environmental Site Assessment for the above-referenced site. As part of this assessment, we are requesting any information that your department has regarding on-site septic systems (current or former), supply or monitoring wells (current or former), chemical spills, health violations, or other environmental contamination issues associated with the site.

Please let us know whether or not you have any relevant information. You may respond by either phone (845-454-2544), fax (845-454-2655), or email (aspiers@pvesheffler.com). If you do have records, please either include them or contact our office so we may retrieve them. If no files are available, please complete the box below and return this form via fax.

Please feel free to contact us with any questions. Thank you.

Sincerely,

PVE SHEFFLER, LLC



Andrew Spiers
Environmental Technician

If no files are available, please complete this box and fax back to us at (845) 454-2655. Thank you.

☐ NO FILES AVAILABLE FOR THE SITE

Name: _____

Title: _____

Phone: _____

FIRE DEPARTMENT – CITY OF NEW YORK

Public Records Unit / Tanks Section

9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442

Fuel Tank Special Report Request Form

SECTION A **CUSTOMER INFORMATION**

Please print the required information below.

Andrew Spiers
Name

48 Springside Ave
Address

Poughkeepsie NY 12603
State Zip Code

(845) 454-2544
Telephone Number

OFFICE USE ONLY

Cashier / Search No.

PRU Staff
Accepted By/Initials:

Searched By:

Total Amount:

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department and a stamped self-addressed envelope (with postage).** Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH**.

SECTION B **FUEL TANK REPORT - FEE $10.00 / PER REPORT**

51-15 Beach Channel Dr
House Number Street Name

Queens (Far Rockaway)
Borough

#500070

- ☐ THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- ☐ THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- ☐ THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- ☐ THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- ☐ MOST RECENT TANK / PIPING TEST RESULTS
- ☐ HISTORY OF BURIED TANKS LEAKS

Note: Requests will be responded to within 10 business days.

January 12, 2006

NYS DEC
Division of Environmental Remediation
Remedial Bureau D, 12th Floor
625 Broadway
Albany, NY 12233-7013
Attn: Matthew Dunham, Project Manager

Re: Spill No. 98-07950

Dear Mr. Dunham:

As per our telephone conversation today, enclosed please find copies of correspondence and bills related to the above noted Spill No.

Should you require any further information or have any questions, please feel free to contact me at 718-734-2750.

Yours truly,

Janet Miele-Powers
Senior Vice-President/Administrator

ENCLOSURES

50-15 Beach Channel Drive
Far Rockaway, NY 11691
Telephone: 718-734-2000
Telefax: 718-734-2726

Tyree Brothers Environmental Services, Inc.
208 Route 109, Farmingdale, NY 11735 · Fax: 516-249-3281 · Phone: 516-249-3150

(4) understand sorry for the trouble

November 6, 1998

RECEIVED
NOV 16 1998
JANET A. MIELE

Peninsula General Nursing Home
50-15 Beach Channel Drive
Far Rockaway, NY 11691

Attn: Janet Miele-Powers

Re: Premises

Dear Ms. Miele-Powers:

Enclosed please find an additional set of laboratory analysis from the repaired auxiliary domestic water line at the above referenced site. The supply has been valved off inside the building since he repair was made.

This additional sample was taken in response to an expressed concern on the concentration of chloromethane found in the first sample taken 9/28/98 (5.6ppb). The auxiliary line was flushed again and the line was resampled on 10/28/98.

Review of the results indicates no contamination by petroleum hydrocarbons and all compounds are within standards. A copy of this documentation is being forwarded to the NYS Department of Environmental Conservation case manager and to the NYC Department of Environmental Protection. Please notify your operation and maintenance staff to open the valve inside the building.

Again, thank you for your attention to this matter and your efforts during this situation.

Please contact me at (516) 249-3150, ext. 280, if you have any questions or require additional information.

Sincerely,

Joseph M. Pisel
Construction Manager

pc: K. O'Dowd, NYSDEC
H. Baierlien, NYCDEP

Member
The Tyree Organization

H2M LABS, INC.
575 Broad Hollow Road, Melville, N.Y. 11747
(516)694-3040 FAX:(516)420-8436 NYSDOH ID# 10478

LAB NO: 9834992

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
ROUTINE
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 10/29/98
DATE RECEIVED.. 10/29/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DR.
FAR ROCKAWAY

PARAMETER (S)	RESULTS	UNITS	LIMIT
TOTAL COLIFORM BACT.	negative	-----	negative
E. COLI.	absent	-----	absent

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 11/04/98

J M Slavin LABORATORY DIRECTOR

ORIGINAL

H2M LABS, INC.
575 Broad Hollow Road, Melville, N.Y. 11747
(516)694-3040 FAX:(516)420-8436 NYSDOH ID# 10478

LAB NO: 9834992

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
ROUTINE
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 10/29/98
DATE RECEIVED.. 10/29/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DR.
FAR ROCKAWAY

VOLATILE ORGANICS (METHOD 502.2) - (ug/l)

PARAMETER (S)	RESULT	LIMIT	PARAMETER (S)	RESULT	LIMIT
DICHLORODIFLUOROMETHANE	<0.5	5.0	1,2,3-TRICHLOROPROPANE	<0.5	5.0
CHLOROMETHANE	<0.5	5.0	2-CHLOROTOLUENE	<0.5	5.0
VINYL CHLORIDE	<0.5	2.0	4-CHLOROTOLUENE	<0.5	5.0
BROMOMETHANE	<0.5	5.0	M-DICHLOROBENZENE	<0.5	5.0
CHLOROETHANE	<0.5	5.0	P-DICHLOROBENZENE	<0.5	5.0
FLUOROTRICHLOROMETHANE	<0.5	5.0	O-DICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHENE	<0.5	5.0	1,2,4-TRICHLOROBENZENE	<0.5	5.0
METHYLENE CHLORIDE	<0.5	5.0	HEXACHLOROBUTADIENE	<0.5	5.0
TRANS-1,2-DICHLOROETHENE	<0.5	5.0	1,2,3-TRICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHANE	<0.5	5.0	BENZENE	<0.5	5.0
CIS-1,2-DICHLOROETHENE	<0.5	5.0	TOLUENE	<0.5	5.0
2,2-DICHLOROPROPANE	<0.5	5.0	ETHYLBENZENE	<0.5	5.0
BROMOCHLOROMETHANE	<0.5	5.0	1,3-XYLENE	<0.5	5.0
CHLOROFORM	31	50	1,4-XYLENE	<0.5	5.0
1,1,1-TRICHLOROETHANE	<0.5	5.0	1,2-XYLENE	<0.5	5.0
CARBON TETRACHLORIDE	<0.5	5.0	STYRENE	<0.5	5.0
1,1-DICHLOROPROPENE	<0.5	5.0	ISOPROPYLBENZENE (CUMENE)	<0.5	5.0
1,2-DICHLOROETHANE	<0.5	5.0	N-PROPYLBENZENE	<0.5	5.0
TRICHLOROETHENE	<0.5	5.0	1,3,5-TRIMETHYLBENZENE	<0.5	5.0
1,2-DICHLOROPROPANE	<0.5	5.0	TERT-BUTYLBENZENE	<0.5	5.0
DIBROMOMETHANE	<0.5	5.0	1,2,4-TRIMETHYLBENZENE	<0.5	5.0
BROMODICHLOROMETHANE	3.7	50	SEC-BUTYLBENZENE	<0.5	5.0
TRANS-1,3-DICHLOROPROPENE	<0.5	5.0	P-ISOPROPYLTOLUENE	<0.5	5.0
CIS-1,3-DICHLOROPROPENE	<0.5	5.0	N-BUTYLBENZENE	<0.5	5.0
1,1,2-TRICHLOROETHANE	<0.5	5.0	METHYL TERT.BUTYL ETHER	<0.5	50
TETRACHLOROETHENE	<0.5	5.0			
1,3-DICHLOROPROPANE	<0.5	5.0			
CHLORODIBROMOMETHANE	<0.5	50			
CHLOROBENZENE	<0.5	5.0			
1,1,1,2-TETRACHLOROETHANE	<0.5	5.0			
BROMOFORM	<0.5	50			
BROMOBENZENE	<0.5	5.0			
1,1,2,2-TETRACHLOROETHANE	<0.5	5.0			

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 11/04/98

DATE RUN..... 10/30/98
DATE REPORTED.. 11/03/98

ORIGINAL

J M Slavin LABORATORY DIRECTOR

PENINSULA CENTER FOR EXTENDED CARE AND REHABILITATION

INTER-OFFICE MEMORANDUM

April 15, 1999

TO: Sheryl Goldman
Director of Purchasing

FROM: Janet Miele-Powers
Senior Vice-President/Administrator

SUBJECT: ~~Justification for Additional~~ Expenses attached to removal of Underground Storage Tank

---

During the removal of a 20,000-gallon underground storage tank, the crane operator accidentally damaged a main water line to the Facility. As a result of the need to further excavate, contaminated soil was found in an adjoining area. It was agreed that Tyree would correct this problem. As it was determined that their employee was partially responsible for these additional costs, it was furthermore mutually agreed that we would share the cost of correcting the problem. The initial bill was for $13,078.00, our portion totaling $6,539.00.

If you should have any questions regarding this matter, please feel free to contact me.

Peninsula Center For Extended Care And Rehabilitation

NON STOCK PURCHASE REQUEST

PENINSULA HOSPITAL CENTER

DEPARTMENT ORDERING SUPPLIES	DEPARTMENT NUMBER
Bldg Services	
DELIVER TO (LOCATION)	

VENDOR:

Tyree Environmental Technologies

FOR PURCHASING DEPARTMENT USE	PURCHASE ORDER NO.

DATE OF REQUEST | DATE RECEIVED IN PURCHASING

QUANTITY	UNIT (EA., PKG., ETC.)	ACCOUNT EXPENSE CODE	DESCRIPTION (INCLUDE MFR'S NAME AND CATALOG NUMBER)	UNIT COST	EXTENSION
			Negotiated Extra Scope		
3	Each		Add. Drums of Tank Bottom Sludge	225.00	675.00
1	Each		Tank Closure Report	3,750.00	3,750.00
55	Cubic Yard		Excavation, stockpiling and replacement of non hazardous contaminated soil	36.00	2,016.00
1	Each		Pre-classification of soilfor disposal	525.00	525.00
74.04	Ton		Soil Transportation and disposal	65.00	4,812.60
1	Each		Soil Loading	900.00	900.00
1	Each		Investigation and testing of diesel tank piping and removal fill	400.00	400.00
					13,078.00
					÷2
					6,539.00
					Our Portion

IS INSTALLATION NECESSARY? _____

IS ASSEMBLY NECESSARY? _____

IS ANY OTHER TYPE OF INTERNAL SERVICE NECESSARY? _____

HAS THIS ITEM BEEN INCLUDED IN THE BUDGET? _____

APPROVALS

DEPARTMENT HEAD _____

ADMINISTRATIVE _____

ENGINEERING (FOR EQUIPMENT ONLY) _____

FORM 820 043

White: Purchasing Yellow: Numerical Pink: Ordering Dept.

INVOICE WORKSHEET Date 2/12/99

Tyree Environmental Technologies

Company # 02
Dept. No.
PM JMP T/R

Order #
Taxable
Non Taxable $18,114.30
Job # 987193
Cost Code

Tax Locale NYC
Tax Rate 8.25%

PENINSULA HOSPITAL

Sold To

WORKSITE ADDRESS:

PREMISES

Attn: DIANE POURAKIS

SPILL # 98 - 07950

				AMOUNT
REQUEST PAYMENT FOR SERVICES AS DISCUSSED WITH CUSTOMER				
ORIGINAL INVOICE #845767	1	PER	$11,050.00	$11,050.00
NEGOTIATED EXTRA SCOPE	1	PER	$6,539.30	$6,539.30
RETROFIT FUEK OIL TANK IN PREPARATION OF PERFORMING TANK TESTING	1	PER	$1,500.00	NC
TANK TESTING AS PER ESTIMATE 98-140	1	PER	$525.00	$525.00
			SUB TOTAL	$18,114.30
			TAX	
			TOTAL	$18,114.30

Janet -
Please forward a non stock approving the Extra Work + also we need an explanation for the extra charges so a letter can be done for Escrow thanks

orignal amt: $10,765.00

PENINSULA
Center for Extended Care and Rehabilitation

November 11, 1998

New York City Department of
Environmental Protection
59-17 Junction Boulevard
19th Floor
Corona, New York 11368-5107
Attn: Joel A. Miele, Sr., P.E.

Dear Commissioner Miele:

On September 17, 1998 Peninsula Center for Extended Care and Rehabilitation undertook with Tyree Brothers Environmental Services, Inc. to remove a 20,000 gallon underground storage tank which was used to store #2 fuel oil, as per the Resource Conservation and Recovery Act, Federal Code part 280 of Title 40. As we had switched over from oil to gas many years ago, we believed it to be in our best interest to completely remove the tank as opposed to abandoning it.

During the excavation, Tyree's crane operator accidentally broke one of two of our Domestic Water Mains. As you can surely imagine, it was shear havoc. I was able to obtain assistance from DEP to have the Main shut down and they commenced repairs on City property as soon as they were able to. That was the easy part, what transpired from that point on was a nightmare. It was only yesterday, almost two months later, that we were able to reopen our Domestic Water Line.

It has been my experience that all too often people only take the time out to write letters of complaint, I'm writing to you today to commend your staff for their quick response and sensitivity to the need for the Nursing Facility. Although several were involved, if not for the assistance of one gentleman in particular, Howard Baierlein, Superintendent, Queens Repair Field Operations, I fear that it could have taken even longer than it did. Not only did he respond to our needs quickly, but also did so efficiently with great concern for the 200 residents that "live" at Peninsula. He took his job a step further by taking the time to explain to me various details of concern that I

[illegible] Drive
[illegible], NY 11691
[illegible] 718-945-7125
[illegible] 718-934-4432

was not knowledgeable of and was available to answer questions even after his role in this fiasco was complete. His concern was never solely that he completed his portion of the job, but that the residents of Peninsula were safe from harm. Had we had a fire within the Facility, our Fire Suppression System may not have had enough pressure to put out the fire. Even worse had a main water break occurred further along on the Rockaway Peninsula, we could have been without any water pressure at all to fight a fire.

If there ever comes a time when we need to work with the Department of Environmental Protection again, we will feel rest assured that the professional and courteous staff of the DEP would handle the job efficiently and knowledgeably.

On behalf of Administration, the residents and employees of Peninsula, I thank you and your staff once again.

Yours truly,

Janet Miele-Powers
Senior Vice-President/Administrator

Tyree Brothers Environmental Services, Inc.

208 Route 109, Farmingdale, NY 11735 · Fax: 516-249-3281 · Phone: 516-249-3150

FAX TRANSMISSION

11/10/98 - faxed to L. Shapiro + instructed George P. to open up line to dep

DATE TRANSMITTED 11/10/98

TIME 3:00 PM

PAGES 4

(INCLUDING COVER SHEET)

TO: Janet Miele-Powers

COMPANY: Peninsula General

FAX#: 718 634 4432

MESSAGE: lab results - water sample

FROM: Jim Newton - for Joe Pisel

RECEIVED

NOV 1 0 1998

JANET A. MIELE

Member Tyree Environmental Technologies

Tyree Brothers Environmental Services, Inc.
208 Route 109, Farmingdale, NY 11735 · Fax: 516-249-3281 · Phone: 516-249-3150

November 6, 1998

Peninsula General Nursing Home
50-15 Beach Channel Drive
Far Rockaway, NY 11691

Attn: Janet Miele-Powers

Re: Premises

Dear Ms. Miele-Powers:

Enclosed please find an additional set of laboratory analysis from the repaired auxiliary domestic water line at the above referenced site. The supply has been valved off inside the building since he repair was made.

This additional sample was taken in response to an expressed concern on the concentration of chloromethane found in the first sample taken 9/28/98 (5.6ppb). The auxiliary line was flushed again and the line was resampled on 10/28/98.

Review of the results indicates no contamination by petroleum hydrocarbons and all compounds are within standards. A copy of this documentation is being forwarded to the NYS Department of Environmental Conservation case manager and to the NYC Department of Environmental Protection. Please notify your operation and maintenance staff to open the valve inside the building.

Again, thank you for your attention to this matter and your efforts during this situation.

Please contact me at (516) 249-3150, ext. 280, if you have any questions or require additional information.

Sincerely,

Joseph M. Pisel
Construction Manager

pc: K. O'Dowd, NYSDEC
H. Baierlien, NYCDEP

Member
The Tyree Organization

H2M LABS, INC.
575 Broad Hollow Road, Melville, N.Y. 11747
(516)694-3040 FAX:(516)420-8436 NYSDOH ID# 10478

LAB NO: 983499Z

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
ROUTINE
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 10/29/98
DATE RECEIVED.. 10/29/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DR.
FAR ROCKAWAY

PARAMETER (S)	RESULTS	UNITS	LIMIT
TOTAL COLIFORM BACT.	negative	-----	negative
E. COLI.	absent	-----	absent

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 11/04/98

LABORATORY DIRECTOR

ORIGINAL

H2M LABS, INC.
575 Broad Hollow Road, Melville, New York 11747
(516)694-3040 FAX:(516)420-8436

LAB NO: 9834992

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
ROUTINE
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 10/29/98
DATE RECEIVED.. 10/29/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DR.
FAR ROCKAWAY

VOLATILE ORGANICS (METHOD 502.2) - (ug/l)

PARAMETER (S)	RESULT	LIMIT	PARAMETER (S)	RESULT	LIMIT
DICHLORODIFLUOROMETHANE	<0.5	5.0	1,2,3-TRICHLOROPROPANE	<0.5	5.0
CHLOROMETHANE	<0.5	5.0	2-CHLOROTOLUENE	<0.5	5.0
VINYL CHLORIDE	<0.5	2.0	4-CHLOROTOLUENE	<0.5	5.0
BROMOMETHANE	<0.5	5.0	M-DICHLOROBENZENE	<0.5	5.0
CHLOROETHANE	<0.5	5.0	P-DICHLOROBENZENE	<0.5	5.0
FLUOROTRICHLOROMETHANE	<0.5	5.0	O-DICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHENE	<0.5	5.0	1,2,4-TRICHLOROBENZENE	<0.5	5.0
METHYLENE CHLORIDE	<0.5	5.0	HEXACHLOROBUTADIENE	<0.5	5.0
TRANS-1,2-DICHLOROETHENE	<0.5	5.0	1,2,3-TRICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHANE	<0.5	5.0	BENZENE	<0.5	5.0
CIS-1,2-DICHLOROETHENE	<0.5	5.0	TOLUENE	<0.5	5.0
2,2-DICHLOROPROPANE	<0.5	5.0	ETHYLBENZENE	<0.5	5.0
BROMOCHLOROMETHANE	<0.5	5.0	1,3-XYLENE	<0.5	5.0
CHLOROFORM	31	50	1,4-XYLENE	<0.5	5.0
1,1,1-TRICHLOROETHANE	<0.5	5.0	1,2-XYLENE	<0.5	5.0
CARBON TETRACHLORIDE	<0.5	5.0	STYRENE	<0.5	5.0
1,1-DICHLOROPROPENE	<0.5	5.0	ISOPROPYLBENZENE (CUMENE)	<0.5	5.0
1,2-DICHLOROETHANE	<0.5	5.0	N-PROPYLBENZENE	<0.5	5.0
TRICHLOROETHENE	<0.5	5.0	1,3,5-TRIMETHYLBENZENE	<0.5	5.0
1,2-DICHLOROPROPANE	<0.5	5.0	TERT-BUTYLBENZENE	<0.5	5.0
DIBROMOMETHANE	<0.5	5.0	1,2,4-TRIMETHYLBENZENE	<0.5	5.0
BROMODICHLOROMETHANE	3.7	50	SEC-BUTYLBENZENE	<0.5	5.0
TRANS-1,3-DICHLOROPROPENE	<0.5	5.0	P-ISOPROPYLTOLUENE	<0.5	5.0
CIS-1,3-DICHLOROPROPENE	<0.5	5.0	N-BUTYLBENZENE	<0.5	5.0
1,1,2-TRICHLOROETHANE	<0.5	5.0	METHYL TERT.BUTYL ETHER	<0.5	50
TETRACHLOROETHENE	<0.5	5.0			
1,3-DICHLOROPROPANE	<0.5	5.0			
CHLORODIBROMOMETHANE	<0.5	50			
CHLOROBENZENE	<0.5	5.0			
1,1,1,2-TETRACHLOROETHANE	<0.5	5.0			
BROMOFORM	<0.5	50			
BROMOBENZENE	<0.5	5.0			
1,1,2,2-TETRACHLOROETHANE	<0.5	5.0			

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 11/04/98

DATE RUN..... 10/30/98
DATE REPORTED.. 11/03/98

ORIGINAL

LABORATORY DIRECTOR

PENINSULA
Center for Extended Care and Rehabilitation

October 22, 1998

Joseph M. Pisel
Construction Manager
Tyree Brothers Environmental Services, Inc.
208 Route 109
Farmingdale, NY 11735

Via Facsimile

Dear Mr. Pisel:

We have received your correspondence, via facsimile, dated October 13, 1998, regarding the laboratory analysis for the repaired auxiliary domestic water line at Peninsula Center for Extended Care and Rehabilitation.

I apologize for the delay in responding, however, I felt it necessary to have an independent laboratory conduct a review of the test results. Their recommendations are as follows:

1.) The line should be flushed again.
2.) Another sample should be taken with field blanks.

These ultra cautious recommendations have been made with the consideration that we care for the elderly and frail and that it is possible that this water will be drinking water. Also, one of the test results was above limits.

If you should have any questions, please contact me at (718) 945-7125, extension 750. Thank you.

Sincerely

Janet Miele-Powers
Senior Vice-President/Administrator

JMP:pac

cc: K. O'Dowd, NYSDEC via facsimile
H. Baierlein, NYCDEP via facsimile

50-15 Beach Channel Drive
Far Rockaway, NY 11691
Telephone: 718-945-7125
Telefax: 718-634-4432

LORIN

TYREE BROTHERS
ENVIRONMENTAL SERVICES, INC.
208 ROUTE 109 - FARMINGDALE, NEW YORK 11735

PHONE # (516) 249-3150 FAX # (516) 249-3281

RECEIVED
OCT 15 1998

DATE OF TRANSMISSION: 10-13-98

No. OF PAGES TRANSMITTED (Including Cover Sheet): 4

TO: Howard Baierlein
Janet-Miele Powers
Kerri-Ann O'Dowd

MESSAGE:

Following please find Joe Pisel's letter regarding water sample analysis. Please call us with any questions or comments

FROM: Lorin

X 340

Member Tyree Environmental Technologies

Lorin E. Walicki
Hydrogeologist / Project Manager

Tyree Brothers Environmental Services, Inc.

208 Route 109
Farmingdale, N.Y. 11735

Phone: 516-249-3150
Fax: 516-249-3281

Providing Full Service To The Petroleum Industry

HZM LABS, INC.
575 Broad Hollow Road, Melville, N.Y. 11747
(516)694-3040 FAX:(516)420-8436

LAB NO: 9831274

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
SPECIAL
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 09/28/98
TIME COLLECTED. 1530 HRS.
DATE RECEIVED.. 09/28/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DRIVE FAR ROCKAWAY

PARAMETER (S)	RESULTS	UNITS	LIMIT
TOTAL COLIFORM BACTERIA	negative	-----	negative
E. COLI.	absent	-----	absent

Please e-mail ① Hand written shows (②Blank & deionized water) ③Take another sample with field blanks using caution

Post-it® Fax Note 7671	Date 10-1-98	# of pages ▶ 2
To Lauren	From Nicole	
Co./Dept. Tyree	Co. HZM	
Phone #	Phone # 694-3040	
Fax # 249-3281	Fax #	

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

DATE ISSUED 10/01/98

COPIES TO:

LABORATORY DIRECTOR

FILE

H2M LABS, INC.
575 Broad Hollow Road, Melville, NY 11747
(516)694-3040 FAX:(516)420-8436

LAB NO: 9831274

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
SPECIAL
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 09/28/98
TIME COLLECTED. 1530 HRS.
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COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DRIVE FAR ROCKAWAY

VOLATILE ORGANICS (METHOD 502.2) - (ug/l)

PARAMETER (S)	RESULT	LIMIT	PARAMETER (S)	RESULT	LIMIT
DICHLORODIFLUOROMETHANE	<0.5	5.0	1,2,3-TRICHLOROPROPANE	<0.5	5.0
CHLOROMETHANE	*5.6	5.0	2-CHLOROTOLUENE	<0.5	5.0
VINYL CHLORIDE	<0.5	2.0	4-CHLOROTOLUENE	<0.5	5.0
BROMOMETHANE	<0.5	5.0	M-DICHLOROBENZENE	<0.5	5.0
CHLOROETHANE	<0.5	5.0	P-DICHLOROBENZENE	<0.5	5.0
FLUOROTRICHLOROMETHANE	<0.5	5.0	O-DICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHENE	<0.5	5.0	1,2,4-TRICHLOROBENZENE	<0.5	70.0
METHYLENE CHLORIDE	<0.5	5.0	HEXACHLOROBUTADIENE	<0.5	5.0
TRANS-1,2-DICHLOROETHENE	<0.5	5.0	1,2,3-TRICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHANE	<0.5	5.0	BENZENE	<0.5	5.0
CIS-1,2-DICHLOROETHENE	<0.5	5.0	TOLUENE	<0.5	5.0
2,2-DICHLOROPROPANE	<0.5	5.0	ETHYLBENZENE	<0.5	5.0
BROMOCHLOROMETHANE	<0.5	5.0	1,3-XYLENE	<0.5	5.0
CHLOROFORM	28	50	1,4-XYLENE	<0.5	5.0
1,1,1-TRICHLOROETHANE	<0.5	5.0	1,2-XYLENE	<0.5	5.0
CARBON TETRACHLORIDE	<0.5	5.0	STYRENE	<0.5	5.0
1,1-DICHLOROPROPENE	<0.5	5.0	ISOPROPYLBENZENE (CUMENE)	<0.5	5.0
1,2-DICHLOROETHANE	<0.5	5.0	N-PROPYLBENZENE	<0.5	5.0
TRICHLOROETHENE	<0.5	5.0	1,3,5-TRIMETHYLBENZENE	<0.5	5.0
1,2-DICHLOROPROPANE	<0.5	5.0	TERT-BUTYLBENZENE	<0.5	5.0
DIBROMOMETHANE	<0.5	5.0	1,2,4-TRIMETHYLBENZENE	<0.5	5.0
BROMODICHLOROMETHANE	2.9	50	SEC-BUTYLBENZENE	<0.5	5.0
TRANS-1,3-DICHLOROPROPENE	<0.5	5.0	P-ISOPROPYLTOLUENE	<0.5	5.0
CIS-1,3-DICHLOROPROPENE	<0.5	5.0	N-BUTYLBENZENE	<0.5	5.0
1,1,2-TRICHLOROETHANE	<0.5	5.0	METHYL TERT.BUTYL ETHER	<0.5	50
TETRACHLOROETHENE	<0.5	5.0			
1,3-DICHLOROPROPANE	<0.5	5.0			
CHLORODIBROMOMETHANE	<0.5	50			
CHLOROBENZENE	<0.5	5.0			
1,1,1,2-TETRACHLOROETHANE	<0.5	5.0			
BROMOFORM	<0.5	50			
BROMOBENZENE	<0.5	5.0			
1,1,2,2-TETRACHLOROETHANE	<0.5	5.0			

1 - Result(s) marked * exceed(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 10/01/98

DATE RUN..... 09/30/98
DATE REPORTED.. 10/01/98

FILE

J M Slavin
LABORATORY DIRECTOR

Tyree Brothers Environmental Services, Inc.
208 Route 109, Farmingdale, NY 11735 • Fax: 516-249-3281 • Phone: 516-249-3150

October 13, 1998

NYC Department of Environmental Protection
59-17 Junction Boulevard
3rd Floor, Low Rise
Corona, New York 11368-5107

Attn: Howard Baierlein

Re: Peninsula General Nursing Home
56-15 Beach Channel Drive
Far Rockaway, NY

Dear Mr. Baierlein:

Enclosed please find the laboratory analysis from the repaired auxiliary domestic water line at the above-referenced site. The supply has been valved off inside the building since the repair was made.

Review of the results indicates no contamination by petroleum hydrocarbons. A copy of this documentation is being forwarded to the NYS Department of Environmental Conservation case manager. Tyree will be contacting the facility to instruct their operation and maintenance staff to open the valve inside the building.

Thank you for your attention to this matter and your efforts during this situation.

Please contact me at (516) 249-3150, ext. 280, if you have any questions or require additional information.

Sincerely,

Joseph M. Pisel
Construction Manager

pc: K. O'Dowd, NYSDEC
J. Miele-Powers, Peninsula General Nursing Home

Tyree Environmental Technologies

Company No 02
Dept. No.
PM LEW

Tax Locale NYC
Tax Rate 8.25% TR

Purch. Order #
Taxable
Non Taxable $11,050.00
Job # 987193
Cost Code 600

Sold To
Peninsula General Nursing Home
50-15 Beach Channel Dr **61929**
Far Rockaway, NY 11691

WORKSITE ADDRESS
Premises

Attn: Diane Pourakis

	DESCRIPTION				AMOUNT
	Sept. 98				
	Purchase Order # NH 24236				
	Tyree removed one 20,000 gallon #2 fuel oil tank.				
		1	@	$9,150.00	$9,150.00
	Usuable oil removed and recycled				
		1	@	$350.00	$350.00
	Tyree vacuum truck deadlined tank prior to work commencing				
		1500	gals. @	$0.60	$900.00
	Drums of sludge generated and disposed				
		2	@	$225.00	$450.00
	Blend supplied to restore area	1	@	$200.00	$200.00
	Additional costs to be negotiated and billed separately				
			SUB TOTAL		$11,050.00
			TAX	8.25%	
			TOTAL		$11,050.00

Member
The Tyree Organization

Joseph Reina Jr.
Regional Sales Director
email: jreina@tyreeorg.com

Tyree Brothers Environmental Services, Inc.
www.tyreeorg.com

208 Route 109, Farmingdale, New York 11735
Phone: 516-249-3150 • Fax: 516-249-3281

Providing Full Service To The Petroleum Industry

208 Route 109 • Farmingdale, NEW YORK 11735

EMERGENCY SPILL RESPONSE • SOLID WASTE TRANSPORTATION • PETROLEUM TESTING
• SITE ASSESSMENTS
RECOVERY OPERATIONS • LIQUID WASTE TRANSPORTATION • DRILLING & WELL INSTALLATION

PENINSULA GENERAL NURSING
HOME CORP
FAR ROCKAWAY
ATTN: DIANE POLLAITIS

NO.
DATE
WORKSITE ADDRESS:

DESCRIPTION

QUANTITY	UNIT PRICE	AMOUNT
SEPTEMBER 1998		
#2 FUEL OIL REMOVED FROM TANK		
USEABLE OIL REMOVED & RECYCLED	1.00 PER GAL	3,000.00
TYREE VACUUM TRUCK DEADHEAD TANK PRIOR TO HOSE COMMENCING	1500.00 GAL	900.00
DRUMS OF SLUDGE GENERATED DISPOSED	2.00 PER	25.00
BLEND SUPPLIED TO RESTORE GRADE	1.00 PER	300.00

ADDITIONAL COSTS TO BE NEGOTIATED & BILLED SEPARATELY

TERMS: NET DUE

)) 249-3150

ESTIMATE

FAX (516) 249-3281

June 9, 1998

Tyree Bros. Environmental Services Inc.

208 ROUTE 109 • FARMINGDALE, NY 11735

98-148b

- EMERGENCY SPILL RESPONSE
- RECOVERY OPERATIONS
- SOLID WASTE TRANSPORTATION
- LIQUID WASTE TRANSPORTATION
- PETRO-TITE TESTING
- DRILLING & WELL INSTALLATION

To: Peninsula General Nursing Home
50-15 Beach Channel Drive
Far Rockaway, NY 11691
Attn: Ms. Diane Pourakis

Tel: (516) 872-9572

Re: Premises

We propose to provide the following scope of work:

Tank Removal

1. Excavate and remove one (1) 20,000 gallon #2 fuel oil steel underground storage tank.
2. Cut open and clean tank of bottom sludge. Stage sludge on site in one (1) DOT approved 55 gallon drum.
3. Backfill excavation of tank void with clean compacted fill.
4. Load, transport, and properly dispose of tank steel and associated appurtenances, asphalt rubble and one (1) drum of tank bottom sludge.
5. No further restoration.
6. Professional services to file a Petroleum Bulk Storage Permit with the NYSDEC.

Total: $ 9,150.00

Notes and Extras:

1. Pump and dispose of usable oil, add $ 350.00. If product is mixed with water, an additional $ 0.60 per gallon disposal will apply.

All the above work to be completed in a first class workmanlike manner. Any unforeseen conditions encountered such as rock or water will be billed as an extra on a time and material basis.

ACCEPTED:

DATE

TYREE BROS. ENVIRONMENTAL SERVICES INC.

By: John V. Bygrave Sr.

(6) 249-3150 **ESTIMATE** FAX (516) 249-3281

Tyree Bros. Environmental Services Inc.

208 ROUTE 109 • FARMINGDALE, NY 11735

- EMERGENCY SPILL RESPONSE
- RECOVERY OPERATIONS
- SOLID WASTE TRANSPORTATION
- LIQUID WASTE TRANSPORTATION
- PETRO-TITE TESTING
- DRILLING & WELL INSTALLATION

2. Removal and disposal of tank bottom sludge in excess of one (1) drum in base price, add $ 275.00 per drum.

3. Excavation, stockpiling, and replacement of non-hazardous contaminated soil, if required by the New York State Department of Environmental Conservation, add $36.00 per cubic yard (disposal will be at additional cost).

4. In keeping with responsible environmental practices, Tyree will provide a Tank Site Assessment (tank closure report) which includes the following services:

- Hydrogeologist to be on-site during construction activities to collect and screen soil samples and supervise operation.
- Analyze five (5) soil samples from the tank excavation via EPA Method 8021 and EPA Method 8270 BN.
- Hydrogeologist to prepare a written Tank Site Assessment Report detailing on-site activities complete with analytical results and photodocumentation.

Total: $ 3,750.00

5. Curbing may be damaged during the tank removal. Restoration if required, will be performed by others.

6. Restoration with 6" of stone blend, add $ 200.00.

All the above work to be completed in a first class workmanlike manner. Any unforeseen conditions encountered such as rock or water will be billed as an extra on a time and material basis.

ACCEPTED:

DATE

TYREE BROS. ENVIRONMENTAL SERVICES INC.

By: John V. Signorelli
John V. Signorelli

(6) 249-3160

ESTIMATE

FAX (516) 249-3281

Tyree Bros. Environmental Services Inc.

208 ROUTE 109 • FARMINGDALE, NY 11735

- EMERGENCY SPILL RESPONSE
- RECOVERY OPERATIONS
- SOLID WASTE TRANSPORTATION
- LIQUID WASTE TRANSPORTATION
- PETRO-TITE TESTING
- DRILLING & WELL INSTALLATION

98-148b

Project Summary - Anticipated Costs

(Unit Prices identified above will apply based on actual quantities generated in the field).

Task Description	Quantity	Cost
1. Tank Removal	LS	$ 9,150.00
2. Usable Oil Disposal	LS	$ 350.00
3. Non-usable product	150 gal.	$ 90.00
4. Sludge Disposal	2 Drums	$ 450.00
5. Tank Site Assessment	LS	N/A
	ESTIMATED TOTAL:	**$ 10,040.00**

Terms: Net 30 days after completion of work.

All the above work to be completed in a first class workmanlike manner. Any unforeseen conditions encountered such as rock or water will be billed as an extra on a time and material basis.

ACCEPTED:

DATE

TYREE BROS. ENVIRONMENTAL SERVICES INC.

By: John V. Tyree

3150 **ESTIMATE** FAX (516) 249-3281

Tyree Bros. Environmental Services Inc.

208 ROUTE 109 • FARMINGDALE, NY 11735

- EMERGENCY SPILL RESPONSE
- RECOVERY OPERATIONS
- SOLID WASTE TRANSPORTATION
- LIQUID WASTE TRANSPORTATION
- PETRO-TITE TESTING
- DRILLING & WELL INSTALLATION

98-148

ESTIMATE C - Tank Tightness Test

1. Provide the labor and equipment necessary to perform a volumetric tank tightness test UST 2000 on one (1) 1,500 gallon #2 fuel oil underground storage tank.

Total: $ 525.00

Note: Tank must be 100% full of product or water prior to mobilization of the tank testing crew.

$10,565.00
Stone Blend 200-00
$10,765.00

Terms: Net 30 days after completion of work.

e above work to be completed in a first class workmanlike manner. Any unforeseen conditions encountered as rock or water will be billed as an extra on a time and material basis.

EPTED:

TYREE BROS. ENVIRONMENTAL SERVICES INC.

By: John V. Sykes
John V. Sykes, I

9 Am 718 945-1562 1 page

As discussed, I've put the additional costs together. Please review & call me @ (516) 249-3150, x 250.

INVOICE WORKSHEET Date 12/2/98

Tyree Environmental Technologies

Company # 02
Dept. No.
PM JMP
T/R

Order #
Taxable
Non Taxable $14,953.60
Job # 987193
Cost Code

Tax Locale NYC
Tax Rate 8.25%

PENINSULA HOSPITAL

Sold To

Attn: DIANE POURAKIS

WORKSITE ADDRESS:

PREMISES

SPILL # 98 - 07950

				AMOUNT
REQUEST PAYMENT FOR ADDITIONAL SERVICES RELATING TO TANK REMOVAL PROJECT				
ADDITIONAL DRUMS OF TANK BOTTOM SLUDGE	3	PER	$225.00	$675.00
TANK CLOSURE REPORT (INC. SAMPLES)	1	PER	$3,750.00	$3,750.00
ADDITIONAL ENDPOINT SAMPLES TO SATISFY REGULATORY AGENCY (NYSDEC)	5	PER	$375.00	$1,875.00
EXCAVATION, STOCKPILING AND REPLACEMENT OF NON-HAZARDOUS CONTAMINATED SOIL	56	CUYD	$36.00	$2,016.00
PRE-CLASSIFICATION OF SOIL FOR DISPOSAL	1	PER	$525.00	$525.00
SOIL TRANSPORTATION AND DISPOSAL	74.04	TON	$65.00	$4,812.60
SOIL LOADING	1	PER	$900.00	$900.00
INVESTIGATION AND TESTING OF DIESEL TANK PIPING AND REMOTE FILL	1	PER	$400.00	$400.00
		SUB TOTAL		$14,953.60
		TAX		
		TOTAL		$14,953.60

$ 1300 (?)

NON-HAZARDOUS MANIFEST

1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of
EXEMPT	016428	1

3. Generator's Name and Mailing Address

PENNISULA GENERAL NURSING HOME
250-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 0
Generator's Phone: 516 249-3150

5. Transporter 1 Company Name	6. US EPA ID Number	A. Transporter's Phone
ABLE ENVIRONMENTAL SERVICE	NYR000003582	1A-392 516 567-6
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone

9. Designated Facility Name and Site Address	10. US EPA ID Number	C. Facility's Phone
A B OIL SERVICE LTD. 1599 Ocean Avenue Bohemia, NY 11716	NYD987023371	516 567-6545

11. Shipping Name and Description	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a. TANK BOTTOMS - FUEL OIL	6	DM	5226	N013
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above	E. Handling Codes Listed Above
Fuel oil sludge dirt mud	S01

15. Special Handling Instructions and Additional Information

24 HOUR EMERGENCY # (516) 567-6545

16. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month	Day	Year
Gerald Pfeiffer		09	30	96

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
Arthur W. Hitz		09	30	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR'S COPY

CONTAINS HAZARDOUS MATERIALS

THIS MEMORANDUM is an acknowledgement that a bill of lading has been issued and is not the Original Bill of Lading, not a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper's No. _____

(Carrier) TYREE ORGANIZATION SCAC. _____ Carrier's No. NYD006801245

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____, date 9/29/98 from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

TO: (Mail or street address of consignee for purposes of notification only.)	**FROM:**
Consignee TYREE BROTHERS ENVIRONMENTAL	Shipper Nursing home.
Street 208 ROUTE 109	Street Beach 61.
Destination FARMINGDALE, NY Zip 11735	Origin Far Rockaway NY Zip
Route:	

Delivering Carrier	Trailer Initial/Number	U.S. DOT Hazmat Reg. Number
		0706 1960030772

No. of packages	HM	Description of articles, special marks, and exceptions	Hazard Class	I.D. Number	Packing Group	*Weight (subject to correction)	Class or rate	Labels required (or exemption)	Check column
		Diesel + water mix	3	UN 1203	II	625	C		

Remit C.O.D. to:
Address:
City: State: Zip:

COD AMT: $

Charges Advanced $ _____

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of consignor)

C. O. D. FEE: Prepaid ☐ Collect ☐ $

FREIGHT CHARGES ☐ Prepaid ☐ Collect

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note. – where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Per _____

PLACARDS REQUIRED

PLACARDS SUPPLIED ☐ YES ☐ NO - FURNISHED BY CARRIER

DRIVER'S SIGNATURE:

SPECIAL INSTRUCTIONS:

SHIPPER: _____

PER: _____ DATE: _____

Permanent post office address of shipper

CARRIER: _____

PER: TYREE ORGANIZATION DATE: _____

EMERGENCY RESPONSE TELEPHONE NUMBER: (516) 249-3150

Monitored at all times the Hazardous Material is in transportation including storage incidental to transportation (§172.604).

CONTAINS HAZARDOUS MATERIALS

CONTAINS HAZARDOUS MATERIALS

CONTAINS HAZARDOUS MATERIALS

PBS # : 2-316660

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Petroleum Bulk Storage Program
Facility Information Report

Printed : 10/20/2015 pbsfacrpt_foil.rpt

Site Information

PENINSULA HOSPITAL CENTER
51-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

Site Phone: (718) 734-2000
Town: New York City **County: Queens**
Class B (On-Site) Operator: EDUARD KUZNETSOV
Class A (Primary) Operator:
Emergency Contact: MICHAEL VALENTINO

Tax Map Information

Borough/Section:
Block:
Lot:

Site Owner Information

PENINSULA HOSPITAL CENTER
51-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

(718) 734-2501
Owner Type : Corporate/Commercial/Other

Mail Correspondent Information

PENINSULA HOSPITAL CENTER
51-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

ATTN: MICHAEL VALENTINO

(718) 734-2599

Authorized Representative: MICHAEL VALENTINO
Emergency Phone: (718) 734-2599

Site Status : Active **Reg Expires : 06/01/2017** **Cert Printed: 03/29/2012** **Total Active Tanks : 2** **Last Inspected:**
Site Type: Other **Cert Issued: 03/29/2012** **Total Active Capacity : 5,600** **Inspected By:**

(2) Tank No	(3) Tank Loc	(4) Status	(5) Date Install	(5) Date Closed	(6) Capacity (gals)	(7) Product	(8) Tank Type	(9) Tank IP	(10) Tank EP	(11) Tank SC	(12) Tank LD	(13) Tank OP	(14) Tank SP	(15) Tank Disp	(16) Pipe Loc	(17) Pipe Type	(18) Pipe EP	(19) Pipe SC	(20) Pipe LD	(21) UDC	Last Test Date	Next Test Date	Tank Owner
001	3	1	06/01/2007		5,000	0001	01	00	01	01	00	00	00	02	01	01	01	00	00				
004	3	1	12/27/2004		600	0008	01	00	01	01	99	00	00	02	01	01	01	00	00				
001-A	5	4	12/01/1957	11/01/1998	10,000	0003	01	01	00	00	00	04		02	02	01	00						
002	5	4	12/01/1957	11/01/1998	10,000	0003	01	01	00	00	00	04		02	02	01	00						
003	5	4		11/01/1998	550	0008	01	00	01	02 00	00	04		02	01	00	01						

(See Reverse Side or Last Page for Code Keys)

PETROLEUM BULK STORAGE APLICATION - SECTION B - TANK INFORMATION - CODE KEYS

Action (1)

1. Initial Listing
2. Add Tank
3. Close/Remove Tank
4. Information Correction
5. Recondition/Repair/Reline Tank

Tank Location (3)

1. Aboveground-contact w/soil
2. Aboveground-contact w/ impervious barrier
3. Aboveground on saddles, leggs, stilts, rack or cradle
4. Aboveground with 10% or more below ground
5. Underground
6. Aboveground in Subterranean Vault w/access for inspections

Status (4)

1. In-service
2. Temporarily out-of-service
3. Closed-Removed
4. Closed- In Place
5. Tank converted to Non-Regulated use

Products Stored (7)

Heating Oils: On-Site Consumption

0001. #2 Fuel Oil
0002. #4 Fuel Oil
0259. #5 Fuel Oil
0003. #6 Fuel Oil
0012. Kerosene
0591. Clarified Oil
2711. Biodiesel (Heating)
2642. Used Oil (Heating)

Heating Oils: Resale/ Redistribution

2718. #2 Fuel Oil
2719. #4 Fuel Oil
2720. #5 Fuel Oil
2721. #6 Fuel Oil
2722. Kerosene
2723. Clarified Oil
2724. Biodiesel (Heating)

Motor Fuels

0009. Gasoline
2712. Gasoline/Ethanol
0008. Diesel
2710. Biodiesel
0011. Jet Fuel
1044. Jet Fuel (Biofuel)
2641. Aviation Gasoline

Lubricating/Cutting Oils

0013. Lube Oil
0015. Motor Oil
1045. Gear/Spindle Oil
0010. Hydraulic Oil
0007. Cutting Oil
0021. Transmission Fluid
1836. Turbine Oil
0308. Petroleum Grease

Oils Used as Building Materials

2626. Asphaltic Emulsions
0748. Form Oil

Petroleum Spirits

0014. White/Mineral Spirits
1731. Naptha

Mineral/Insulating Oils

0020. Insulating Oil (e.g., Transformer, Cable Oil)
2630. Mineral Oil

Waste/Used/Other Oils

0022 Waste/Used Oil
9999. Other-Please list:*

Crude Oil

0006. Crude Oil
0701. Crude Oil Fractions

Tank Type (8)

01. Steel/Carbon Steel/Iron
02. Galvanized Steel Alloy
03. Stainless Steel Alloy
04. Fiberglass Coated Steel
05. Steel Tank in Concrete
06. Fiberglass Reinforced Plastic (FRP)
07. Plastic
08. Equivalent Technology
09. Concrete
10. Urethane Clad Steel
99. Other-Please list:*

Internal Protection (9)

00. None
01 Epoxy Liner
02. Rubber Liner
03. Fiberglass Liner (FRP)
04. Glass Liner
99. Other-Please list:*

External Protection (10/18)

00. None
01. Painted/Asphalt Coating
02. Original Sacrificial Anode
03. Original Impressed Current
04. Fiberglass
05. Jacketed
06. Wrapped (Piping)
07 Retrofitted Sacrificial Anode
08. Retrofitted Impressed Current
09. Urethane
99. Other-Please list:*

Tank Secondary Containment (11)

00. None
01. Diking (Aboveground Only)
02. Vault (w/access)
03. Vault (w/o access)
04. Double-Walled (Underground Only)
05. Synthetic Liner
06. Remote Impounding Area
07. Excavation Liner
09. Modified Double-Walled (Aboveground Only)
10. Impervious Underlayment (Aboveground Only)**
11. Double Bottom (Aboveground Only)**
12. Double-Walled (Aboveground Only)

Tank Leak Detection (12)

00. None
01. Interstitial Electronic Monitoring
02. Interstitial Manual Monitoring
03. Vapor Well
04. Groundwater Well
05. In-Tank System (Auto Tank Gauge)
06. Impervious Barrier/Concrete Pad (Aboveground Only)
99. Other-Please list:*

Overfill Protection (13)

00. None
01. Float Vent Valve
02. High Level Alarm
03. Automatic Shut-Off
04. Product Level Gauge (Aboveground Only)
05. Vent Whistle
99. Other-Please list:*

Spill Prevention (14)

00. None
01. Catch Basin
99. Other-Please list:*

Pumping/Dispensing Method (15)

00. None
01. Presurized Dispenser
02. Suction Dispenser
03. Gravity
04. On-Site Heating System (Suction)
05. On-Site Heating System (Supply/Return)
06. Tank-Mounted Dispenser
07. Loading Rack/Transfer Pump

Piping Location (16)

00. No Piping
01. Aboveground
02. Underground/On-ground
03. Aboveground/Underground Combination

Piping Type (17)

00. None
01. Steel/Carbon Steel/Iron
02. Galvanized Steel
03. Stainless Steel Alloy
04. Fiberglass Coated Steel
05. Steel Encased in Concrete
06. Fiberglass Reinforced Plastic (FRP)
07. Plastic
08. Equivalent Technology
09. Concrete
10. Copper
11. Flexible Piping
99. Other-Please list:*

Piping Secondary Containment (19)

00. None
01. Diking (Aboveground Only)
02. Vault (w/access)
04. Double-Walled (Underground Only)
06. Remote Impounding Area
07. Trench Liner
12. Double-Walled (Aboveground Only)

Pipe Leak Detection (20)

00. None
01. Interstitial Electronic Monitoring
02. Insterstitial Manual Monitoring
03. Vapor Well
04. Groundwater Well
07. Pressurized Piping Leak Detector
09. Exempt Suction Piping
99. Other-Please list:*

Under Dispenser Containment (UDC) (21)

Check Box if Present

- -

* If other, please list on a separate sheet including tank number,

** Each of these codes must be combined with code 01 or 06 to meet compliance requirements.

NYSDEC SPILL REPORT FORM

DEC REGION: 2 **SPILL NUMBER:** 1311139

SPILL NAME: PSEGLI/ VACANT HOSPITAL **DEC LEAD:** SXMAHAT

SPILL DATE: 02/25/2014 **SPILL TIME:** 4:30 pm

CALL RECEIVED DATE: 02/26/2014 **RECEIVED TIME:** 1:39 pm

SPILL LOCATION

PLACE: PSEGLI/ VACANT HOSPITAL **COUNTY:** Queens

STREET: 5115 BEACH CHANNEL DR **TOWN/CITY:** New York City

COMMUNITY: EDGEMERE

CONTACT: FRANK NAGLIERI **CONTACT PHONE:** (917) 578-0161

CONT. FACTOR: Other **SPILL REPORTED BY:** Other

FACILITY TYPE: Commercial/Industrial **WATERBODY:**

CALLER REMARKS:

ato switch fire,c/u pending.

MATERIAL	CLASS	SPILLED	RECOVERED	RESOURCES AFFECTED
dielectric fluid	Petroleum			

POTENTIAL SPILLERS

COMPANY	ADDRESS	CONTACT
PSEGLI	5115 BEACH CHANNEL DR EDGEMERE NY	FRANK NAGLIERI (917) 578-0161

Tank No.	Tank Size	Material	Cause	Source	Test Method	Leak Rate	Gross Failure

DEC REMARKS:

2/26/14: Mahat
T/C : DEC Mahat contacted Mr. Frank Naglieri inquiring more about the spill condition. There was an electrical fire on an vacant Hospital leading the spill of dielectric fluid. Spill is contained on the valut and leak has been stoped. Mr. Naglieri has retained WRS for the site clean up. He will provide DEC the required clean up report and manifest if required.

2/27/14: Mahat

T/C : Mr. Naglieri (Hazmat Technician @ PSEGLI @ 917.578.0161) notify that the spill was non PCB. The clean up has been performed and the site is contamination free.

Further investigation is not required by the Department.
** Case Close **

PIN **T & A** **COST CENTER**

Created On: 02/26/2014

Date Printed: 10/20/2015 Last Updated: 02/27/2014

NYSDEC SPILL REPORT FORM

DEC REGION: 2 **SPILL NUMBER:** 1311139

SPILL NAME: PSEGLI/ VACANT HOSPITAL **DEC LEAD:** SXMAHAT

CLASS: **CLOSE DATE:** 02/27/2014 **MEETS STANDARDS:** False

NYSDEC SPILL REPORT FORM

DEC REGION: 2 **SPILL NUMBER:** 9104015

SPILL NAME: PENINSULA HOSPITAL **DEC LEAD:** MCTIBBE

SPILL DATE: 07/15/1991 **SPILL TIME:** 12:00 pm

CALL RECEIVED DATE: 07/15/1991 **RECEIVED TIME:** 1:29 pm

SPILL LOCATION

PLACE: PENINSULA HOSPITAL **COUNTY:** Queens

STREET: 51-15 BEACH CHANNEL DR **TOWN/CITY:** New York City

51-15 B CH DR/PENINSULA **COMMUNITY:**

CONTACT: **CONTACT PHONE:**

CONT. FACTOR: Tank Test Failure **SPILL REPORTED BY:** Tank Tester

FACILITY TYPE: Commercial/Industrial **WATERBODY:**

CALLER REMARKS:

550 GAL HORNER EZY-CHECK, GROSS LEAK
EXCAVATE, ISOLATE, & RETEST

MATERIAL	CLASS	SPILLED	RECOVERED	RESOURCES AFFECTED
diesel	Petroleum	-1	0	Soil,

POTENTIAL SPILLERS

COMPANY	ADDRESS	CONTACT
	Update ZZ	

Tank No.	Tank Size	Material	Cause	Source	Test Method	Leak Rate	Gross Failure
	0	diesel			00	0.00	

DEC REMARKS:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"

PIN **T & A** **COST CENTER**

CLASS: A3 **CLOSE DATE:** 06/04/1993 **MEETS STANDARDS:** True

Created On: 07/15/1991

Date Printed: 10/20/2015 Last Updated: 03/28/2007

NYSDEC SPILL REPORT FORM

DEC REGION: 2 **SPILL NUMBER:** 9807433

SPILL NAME: PENNINSULA NURSING HOME **DEC LEAD:** SACCACIO

SPILL DATE: 09/17/1998 **SPILL TIME:** 10:00 am

CALL RECEIVED DATE: 09/17/1998 **RECEIVED TIME:** 12:04 pm

SPILL LOCATION

PLACE: PENNINSULA NURSING HOME **COUNTY:** Queens

STREET: 50-15 BEACH CHANNEL DR **TOWN/CITY:** New York City

COMMUNITY: FAR ROCKAWAY

CONTACT: JANET MIELE POWERS **CONTACT PHONE:** (718) 945-7100 750

CONT. FACTOR: Other **SPILL REPORTED BY:** Affected Persons

FACILITY TYPE: Institutional, Educational, Gov., Other **WATERBODY:**

CALLER REMARKS:

water main broke filling an empty 20,000 gal tank. residue from tank spilled out into parking lot and drain

MATERIAL	CLASS	SPILLED	RECOVERED	RESOURCES AFFECTED
#2 fuel oil	Petroleum	10 G	0 G	Sewer,

POTENTIAL SPILLERS

COMPANY	ADDRESS	CONTACT
TYREE	208 RT 109 FARMINGDALE NY	LORIN WALICKI (516) 249-3150

Tank No.	Tank Size	Material	Cause	Source	Test Method	Leak Rate	Gross Failure

DEC REMARKS:

PIN **T & A** **COST CENTER**

CLASS: C4 **CLOSE DATE:** 03/20/2003 **MEETS STANDARDS:** False

Created On: 09/17/1998

Date Printed: 10/20/2015 Last Updated: 03/20/2003

NYSDEC SPILL REPORT FORM

DEC REGION: 2 **SPILL NUMBER:** 9807950

SPILL NAME: PENINSULA **DEC LEAD:** mddunham

SPILL DATE: 09/29/1998 **SPILL TIME:** 2:30 pm

CALL RECEIVED DATE: 09/29/1998 **RECEIVED TIME:** 3:38 pm

SPILL LOCATION

PLACE: PENINSULA **COUNTY:** Queens

STREET: 50-15 BEACH CHANNEL DR **TOWN/CITY:** New York City

COMMUNITY: FAR ROCKAWAY

CONTACT: JANET MIELE POWERS **CONTACT PHONE:** (718) 945-7100 750

CONT. FACTOR: Unknown **SPILL REPORTED BY:** Other

FACILITY TYPE: Institutional, Educational, Gov., Other **WATERBODY:**

CALLER REMARKS:

REMOTE FILL OVERFILLS HAVE CAUSED SOIL CONTAMINATION-WILL REMOVE

IMPACTED SOIL AND TAKING SAMPLES OF DIRT FOR TESTING-WILL LATER

SEND RESULTS TO DEC.

MATERIAL	CLASS	SPILLED	RECOVERED	RESOURCES AFFECTED
#2 fuel oil	Petroleum	0 G	0 G	Soil,

POTENTIAL SPILLERS

COMPANY	ADDRESS	CONTACT
PENINSULA	50-15 BEACH CHANNEL DR FAR ROCKAWAY ZZ	JANET MIELE POWERS
		(718) 945-7100 750

Tank No.	Tank Size	Material	Cause	Source	Test Method	Leak Rate	Gross Failure

DEC REMARKS:

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"
Center for Extended and Rehab

fuel oil tank closed 9/1/98.

PBS # 2-603670

5/10/04 - AUSTIN - TRANSFERRED FROM SACCACIO TO AUSTIN FOR REASSIGNMENT - END

12/19/05: Reassigned from Austin to Dunham.

12/29/05: Letter sent requesting information.

01/12/2006: Received requested information.

02/23/2007: Spill closed. - End

Created On: 09/29/1998

Date Printed: 10/20/2015 Last Updated: 10/02/2009

NYSDEC SPILL REPORT FORM

DEC REGION: 2 **SPILL NUMBER:** 9807950

SPILL NAME: PENINSULA **DEC LEAD:** mddunham

PIN **T & A** **COST CENTER**

CLASS: B3 **CLOSE DATE:** 02/23/2007 **MEETS STANDARDS:** False

Tyree Brothers Environmental Services, Inc.
208 Route 109, Farmingdale, NY 11735 · Fax: 516-249-3281 · Phone: 516-249-3150

KOD Queens
50-15 Beach Channel Drive

October 13, 1998

NYC Department of Environmental Protection
59-17 Junction Boulevard
3rd Floor, Low Rise
Corona, New York 11368-5107

Attn: Howard Baierlein

Re: Peninsula General Nursing Home
50-15 Beach Channel Drive
Far Rockaway, NY

#9807433
#9807950

Dear Mr. Baierlein:

Enclosed please find the laboratory analysis from the repaired auxiliary domestic water line at the above-referenced site. The supply has been valved off inside the building since the repair was made.

Review of the results indicates no contamination by petroleum hydrocarbons. A copy of this documentation is being forwarded to the NYS Department of Environmental Conservation case manager. Tyree will be contacting the facility to instruct their operation and maintenance staff to open the valve inside the building.

Thank you for your attention to this matter and your efforts during this situation.

Please contact me at (516) 249-3150, ext. 280, if you have any questions or require additional information.

Sincerely,

Joseph M. Pisel
Construction Manager

pc: K. O'Dowd, NYSDEC
J. Miele-Powers, Peninsula General Nursing Home

H2M LABS, INC.
575 Broad Hollow Road, Melville, NY 11747
(516)694-3040 FAX:(516)420-8436

LAB NO: 9831274

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
SPECIAL
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 09/28/98
TIME COLLECTED. 1530 HRS.
DATE RECEIVED.. 09/28/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DRIVE FAR ROCKAWAY

VOLATILE ORGANICS (METHOD 502.2) - (ug/l)

PARAMETER (S)	RESULT	LIMIT	PARAMETER (S)	RESULT	LIMIT
DICHLORODIFLUOROMETHANE	<0.5	5.0	1,2,3-TRICHLOROPROPANE	<0.5	5.0
CHLOROMETHANE	*5.6	5.0	2-CHLOROTOLUENE	<0.5	5.0
VINYL CHLORIDE	<0.5	2.0	4-CHLOROTOLUENE	<0.5	5.0
BROMOMETHANE	<0.5	5.0	M-DICHLOROBENZENE	<0.5	5.0
CHLOROETHANE	<0.5	5.0	P-DICHLOROBENZENE	<0.5	5.0
FLUOROTRICHLOROMETHANE	<0.5	5.0	O-DICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHENE	<0.5	5.0	1,2,4-TRICHLOROBENZENE	<0.5	70.0
METHYLENE CHLORIDE	<0.5	5.0	HEXACHLOROBUTADIENE	<0.5	5.0
TRANS-1,2-DICHLOROETHENE	<0.5	5.0	1,2,3-TRICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHANE	<0.5	5.0	BENZENE	<0.5	5.0
CIS-1,2-DICHLOROETHENE	<0.5	5.0	TOLUENE	<0.5	5.0
2,2-DICHLOROPROPANE	<0.5	5.0	ETHYLBENZENE	<0.5	5.0
BROMOCHLOROMETHANE	<0.5	5.0	1,3-XYLENE	<0.5	5.0
CHLOROFORM	28	50	1,4-XYLENE	<0.5	5.0
1,1,1-TRICHLOROETHANE	<0.5	5.0	1,2-XYLENE	<0.5	5.0
CARBON TETRACHLORIDE	<0.5	5.0	STYRENE	<0.5	5.0
1,1-DICHLOROPROPENE	<0.5	5.0	ISOPROPYLBENZENE (CUMENE)	<0.5	5.0
1,2-DICHLOROETHANE	<0.5	5.0	N-PROPYLBENZENE	<0.5	5.0
TRICHLOROETHENE	<0.5	5.0	1,3,5-TRIMETHYLBENZENE	<0.5	5.0
1,2-DICHLOROPROPANE	<0.5	5.0	TERT-BUTYLBENZENE	<0.5	5.0
DIBROMOMETHANE	<0.5	5.0	1,2,4-TRIMETHYLBENZENE	<0.5	5.0
BROMODICHLOROMETHANE	2.9	50	SEC-BUTYLBENZENE	<0.5	5.0
TRANS-1,3-DICHLOROPROPENE	<0.5	5.0	P-ISOPROPYLTOLUENE	<0.5	5.0
CIS-1,3-DICHLOROPROPENE	<0.5	5.0	N-BUTYLBENZENE	<0.5	5.0
1,1,2-TRICHLOROETHANE	<0.5	5.0	METHYL TERT.BUTYL ETHER	<0.5	50
TETRACHLOROETHENE	<0.5	5.0			
1,3-DICHLOROPROPANE	<0.5	5.0			
CHLORODIBROMOMETHANE	<0.5	50			
CHLOROBENZENE	<0.5	5.0			
1,1,1,2-TETRACHLOROETHANE	<0.5	5.0			
BROMOFORM	<0.5	50			
BROMOBENZENE	<0.5	5.0			
1,1,2,2-TETRACHLOROETHANE	<0.5	5.0			

1 - Result(s) marked * exceed(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 10/01/98

DATE RUN..... 09/30/98
DATE REPORTED.. 10/01/98

FILE

J M Slavin
LABORATORY DIRECTOR

H2M LABS, INC.
575 Broad Hollow Road, Melville, N.Y. 11747
(516)694-3040 FAX:(516)420-8436 NY ID# 10478

LAB NO: 9831274

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
SPECIAL
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 09/28/98
TIME COLLECTED. 1530 HRS.
DATE RECEIVED.. 09/28/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DRIVE FAR ROCKAWAY

PARAMETER (S)	RESULTS	UNITS	LIMIT
TOTAL COLIFORM BACTERIA	negative	-----	negative
E. COLI.	absent	-----	absent

Post-it® Fax Note 7671	Date 10-1-98	# of pages ▶ 2
To Lauren	From Nicole	
Co./Dept. Tyree	Co. H2M	
Phone #	Phone # (694-3040	
Fax # 249-3281	Fax #	

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 10/01/98

FILE

J M Alavian LABORATORY DIRECTOR

Tyree Brothers Environmental Services, Inc.
208 Route 109, Farmingdale, NY 11735 · Fax: 516-249-3281 · Phone: 516-249-3150

October 13, 1998

NYC Department of Environmental Protection
59-17 Junction Boulevard
3rd Floor, Low Rise
Corona, New York 11368-5107

Attn: Howard Baierlein

Re: Peninsula General Nursing Home
50-15 Beach Channel Drive
Far Rockaway, NY

Dear Mr. Baierlein:

Enclosed please find the laboratory analysis from the repaired auxiliary domestic water line at the above-referenced site. The supply has been valved off inside the building since the repair was made.

Review of the results indicates no contamination by petroleum hydrocarbons. A copy of this documentation is being forwarded to the NYS Department of Environmental Conservation case manager. Tyree will be contacting the facility to instruct their operation and maintenance staff to open the valve inside the building.

Thank you for your attention to this matter and your efforts during this situation.

Please contact me at (516) 249-3150, ext. 280, if you have any questions or require additional information.

Sincerely,

Joseph M. Pisel
Construction Manager

pc: K. O'Dowd, NYSDEC
J. Miele-Powers, Peninsula General Nursing Home

H2M LABS, INC.
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LAB NO: 9831274

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
SPECIAL
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 09/28/98
TIME COLLECTED. 1530 HRS.
DATE RECEIVED.. 09/28/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DRIVE FAR ROCKAWAY

VOLATILE ORGANICS (METHOD 502.2) - (ug/l)

PARAMETER (S)	RESULT	LIMIT	PARAMETER (S)	RESULT	LIMIT
DICHLORODIFLUOROMETHANE	<0.5	5.0	1,2,3-TRICHLOROPROPANE	<0.5	5.0
CHLOROMETHANE	*5.6	5.0	2-CHLOROTOLUENE	<0.5	5.0
VINYL CHLORIDE	<0.5	2.0	4-CHLOROTOLUENE	<0.5	5.0
BROMOMETHANE	<0.5	5.0	M-DICHLOROBENZENE	<0.5	5.0
CHLOROETHANE	<0.5	5.0	P-DICHLOROBENZENE	<0.5	5.0
FLUOROTRICHLOROMETHANE	<0.5	5.0	O-DICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHENE	<0.5	5.0	1,2,4-TRICHLOROBENZENE	<0.5	70.0
METHYLENE CHLORIDE	<0.5	5.0	HEXACHLOROBUTADIENE	<0.5	5.0
TRANS-1,2-DICHLOROETHENE	<0.5	5.0	1,2,3-TRICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHANE	<0.5	5.0	BENZENE	<0.5	5.0
CIS-1,2-DICHLOROETHENE	<0.5	5.0	TOLUENE	<0.5	5.0
2,2-DICHLOROPROPANE	<0.5	5.0	ETHYLBENZENE	<0.5	5.0
BROMOCHLOROMETHANE	<0.5	5.0	1,3-XYLENE	<0.5	5.0
CHLOROFORM	28	50	1,4-XYLENE	<0.5	5.0
1,1,1-TRICHLOROETHANE	<0.5	5.0	1,2-XYLENE	<0.5	5.0
CARBON TETRACHLORIDE	<0.5	5.0	STYRENE	<0.5	5.0
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1,2-DICHLOROETHANE	<0.5	5.0	N-PROPYLBENZENE	<0.5	5.0
TRICHLOROETHENE	<0.5	5.0	1,3,5-TRIMETHYLBENZENE	<0.5	5.0
1,2-DICHLOROPROPANE	<0.5	5.0	TERT-BUTYLBENZENE	<0.5	5.0
DIBROMOMETHANE	<0.5	5.0	1,2,4-TRIMETHYLBENZENE	<0.5	5.0
BROMODICHLOROMETHANE	2.9	50	SEC-BUTYLBENZENE	<0.5	5.0
TRANS-1,3-DICHLOROPROPENE	<0.5	5.0	P-ISOPROPYLTOLUENE	<0.5	5.0
CIS-1,3-DICHLOROPROPENE	<0.5	5.0	N-BUTYLBENZENE	<0.5	5.0
1,1,2-TRICHLOROETHANE	<0.5	5.0	METHYL TERT.BUTYL ETHER	<0.5	50
TETRACHLOROETHENE	<0.5	5.0			
1,3-DICHLOROPROPANE	<0.5	5.0			
CHLORODIBROMOMETHANE	<0.5	50			
CHLOROBENZENE	<0.5	5.0			
1,1,1,2-TETRACHLOROETHANE	<0.5	5.0			
BROMOFORM	<0.5	50			
BROMOBENZENE	<0.5	5.0			
1,1,2,2-TETRACHLOROETHANE	<0.5	5.0			

1 - Result(s) marked * exceed(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 10/01/98

DATE RUN..... 09/30/98
DATE REPORTED.. 10/01/98

FILE

J. M. Slavin
LABORATORY DIRECTOR

H2M LABS, INC.
575 Broad Hollow Road, Melville, N.Y. 11747
(516)694-3040 FAX:(516)420-8436 NY ID# 10478

LAB NO: 9831274

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
SPECIAL
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 09/28/98
TIME COLLECTED. 1530 ERS.
DATE RECEIVED.. 09/28/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DRIVE FAR ROCKAWAY

PARAMETER (S)	RESULTS	UNITS	LIMIT
TOTAL COLIFORM BACTERIA	negative	-----	negative
E. COLI.	absent	-----	absent

Post-it® Fax Note 7671	Date 10-1-98	# of pages ▶ 2
To Lauren	From Nicole	
Co./Dept. Tyree	Co. H2M	
Phone #	Phone # (694-3040	
Fax # 249-3281	Fax #	

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 10/01/98

FILE

J M Slavin
LABORATORY DIRECTOR

Tyree Brothers Environmental Services, Inc.
208 Route 109, Farmingdale, NY 11735 · Fax: 516-249-3281 · Phone: 516-249-3150

November 6, 1998

Peninsula General Nursing Home
50-15 Beach Channel Drive
Far Rockaway, NY 11691

Attn: Janet Miele-Powers

Re: Premises

Dear Ms. Miele-Powers:

Enclosed please find an additional set of laboratory analysis from the repaired auxiliary domestic water line at the above referenced site. The supply has been valved off inside the building since he repair was made.

This additional sample was taken in response to an expressed concern on the concentration of chloromethane found in the first sample taken 9/28/98 (5.6ppb). The auxiliary line was flushed again and the line was resampled on 10/28/98.

Review of the results indicates no contamination by petroleum hydrocarbons and all compounds are within standards. A copy of this documentation is being forwarded to the NYS Department of Environmental Conservation case manager and to the NYC Department of Environmental Protection. Please notify your operation and maintenance staff to open the valve inside the building.

Again, thank you for your attention to this matter and your efforts during this situation.

Please contact me at (516) 249-3150, ext. 280, if you have any questions or require additional information.

Sincerely,

Joseph M. Pisel
Construction Manager

pc: K. O'Dowd, NYSDEC
H. Baierlien, NYCDEP

Member
The Tyree Organization

H2M LABS, INC.
575 Broad Hollow Road, Melville, N.Y. 11747
(516)694-3040 FAX:(516)420-8436 NYSDOH ID# 10478

LAB NO: 9834992

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
ROUTINE
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 10/29/98
DATE RECEIVED.. 10/29/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DR.
FAR ROCKAWAY

VOLATILE ORGANICS (METHOD 502.2) - (ug/l)

PARAMETER (S)	RESULT	LIMIT	PARAMETER (S)	RESULT	LIMIT
DICHLORODIFLUOROMETHANE	<0.5	5.0	1,2,3-TRICHLOROPROPANE	<0.5	5.0
CHLOROMETHANE	<0.5	5.0	2-CHLOROTOLUENE	<0.5	5.0
VINYL CHLORIDE	<0.5	2.0	4-CHLOROTOLUENE	<0.5	5.0
BROMOMETHANE	<0.5	5.0	M-DICHLOROBENZENE	<0.5	5.0
CHLOROETHANE	<0.5	5.0	P-DICHLOROBENZENE	<0.5	5.0
FLUOROTRICHLOROMETHANE	<0.5	5.0	O-DICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHENE	<0.5	5.0	1,2,4-TRICHLOROBENZENE	<0.5	5.0
METHYLENE CHLORIDE	<0.5	5.0	HEXACHLOROBUTADIENE	<0.5	5.0
TRANS-1,2-DICHLOROETHENE	<0.5	5.0	1,2,3-TRICHLOROBENZENE	<0.5	5.0
1,1-DICHLOROETHANE	<0.5	5.0	BENZENE	<0.5	5.0
CIS-1,2-DICHLOROETHENE	<0.5	5.0	TOLUENE	<0.5	5.0
2,2-DICHLOROPROPANE	<0.5	5.0	ETHYLBENZENE	<0.5	5.0
BROMOCHLOROMETHANE	<0.5	5.0	1,3-XYLENE	<0.5	5.0
CHLOROFORM	31	50	1,4-XYLENE	<0.5	5.0
1,1,1-TRICHLOROETHANE	<0.5	5.0	1,2-XYLENE	<0.5	5.0
CARBON TETRACHLORIDE	<0.5	5.0	STYRENE	<0.5	5.0
1,1-DICHLOROPROPENE	<0.5	5.0	ISOPROPYLBENZENE (CUMENE)	<0.5	5.0
1,2-DICHLOROETHANE	<0.5	5.0	N-PROPYLBENZENE	<0.5	5.0
TRICHLOROETHENE	<0.5	5.0	1,3,5-TRIMETHYLBENZENE	<0.5	5.0
1,2-DICHLOROPROPANE	<0.5	5.0	TERT-BUTYLBENZENE	<0.5	5.0
DIBROMOMETHANE	<0.5	5.0	1,2,4-TRIMETHYLBENZENE	<0.5	5.0
BROMODICHLOROMETHANE	3.7	50	SEC-BUTYLBENZENE	<0.5	5.0
TRANS-1,3-DICHLOROPROPENE	<0.5	5.0	P-ISOPROPYLTOLUENE	<0.5	5.0
CIS-1,3-DICHLOROPROPENE	<0.5	5.0	N-BUTYLBENZENE	<0.5	5.0
1,1,2-TRICHLOROETHANE	<0.5	5.0	METHYL TERT.BUTYL ETHER	<0.5	50
TETRACHLOROETHENE	<0.5	5.0			
1,3-DICHLOROPROPANE	<0.5	5.0			
CHLORODIBROMOMETHANE	<0.5	50			
CHLOROBENZENE	<0.5	5.0			
1,1,1,2-TETRACHLOROETHANE	<0.5	5.0			
BROMOFORM	<0.5	50			
BROMOBENZENE	<0.5	5.0			
1,1,2,2-TETRACHLOROETHANE	<0.5	5.0			

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 11/04/98

DATE RUN..... 10/30/98
DATE REPORTED.. 11/03/98

ORIGINAL

LABORATORY DIRECTOR

H2M LABS, INC.
575 Broad Hollow Road, Melville, N.Y. 11747
(516)694-3040 FAX:(516)420-8436 NYSDOH ID# 10478

LAB NO: 9834992

TYREE ENVIRONMENTAL TECH.
208 ROUTE 109
FARMINGDALE, NY 11735

TYPE..... POTABLE WATER
ROUTINE
ORIGIN.... DISTRIBUTION

DATE COLLECTED. 10/29/98
DATE RECEIVED.. 10/29/98
COLLECTED BY... CL99

POINT NO:
LOCATION: DOMESTIC WATER LINE

REMARKS: PENINSULA GENERAL NURSING HOME
50-15 BEACH CHANNEL DR.
FAR ROCKAWAY

PARAMETER (S)	RESULTS	UNITS	LIMIT
TOTAL COLIFORM BACT.	negative	-----	negative
E. COLI.	absent	-----	absent

- Result(s) Reported meet(s) NEW YORK STATE/USEPA limits for potable water.

COPIES TO:

DATE ISSUED 11/04/98

J M Slavin
LABORATORY DIRECTOR

ORIGINAL

NYSDEC SPILL REPORT FORM

DEC REGION# 2 (Long Island City) SPILL NUMBER 9807433

SPILL NAME: PENNINSULA NURSING HOME DEC LEAD: O'DOWD

CALLER'S NAME: LORIN WALICKI NOTIFIER'S NAME: EMPLOYEE

CALLER'S AGENCY: TYREE BROS. ENVIROMENTAL NOTIFIER'S AGENCY:

CALLER'S PHONE: (516) 249-3150 EXT. NOTIFIER'S PHONE: EXT.

SPILL DATE: 09/17/1998 TIME: 10:00

CALL RECEIVED DATE: 09/17/1998 TIME: 12:04 RECEIVED BY CID #: 270

	Material Spilled	Mat. Class	Am't Spilled	Units	Am't Recovered
1)	#2 FUEL OIL	(Pet)-Haz-Other-Unk.	10	(Gal) Lbs	Unknown
2)		Pet-Haz-Other-Unk.		Gal - Lbs	
3)		Pet-Haz-Other-Unk.		Gal - Lbs	
4)		Pet-Haz-Other-Unk.		Gal - Lbs	

SPILL LOCATION

PLACE: PENNINSULA NURSING HOME

STREET: 50-15 BEACH CHANNEL DR

T/C/V: FAR ROCKAWAY CO: QUEENS

CONTACT: JANET MIELE POWERS

PHONE: (718) 945-7100 EXT. 750

POTENTIAL SPILLER

NAME: TYREE

STREET: 208 RT 109

CITY: FARMINGDALE

STATE: NY ZIP:

CONTACT: LORIN WALICKI

PHONE: (516) 249-3150 EXT.

SPILL CAUSE

Human Error	Tank Test Failure *	Tank Failure
Traffic Accident	Housekeeping	Tank Overfill
Equipment Failure	Deliberate	(Other)
Vandalism	Abandoned Drums	Unknown

SPILL SOURCE

Gas Station	Private Dwelling	Non-Maj Facility
Passenger Vehicle	Vessel	Comm/Indust
Comm. Vehicle	Railroad Car	(Non-Comm/Instit)
Tank Truck	Major Facility	Unknown

RESOURCE AFFECTED

On Land	Groundwater	Air
(In Sewer)	Surface Water **	

**WATERBODY:

SPILL REPORTED BY

Responsible Party	Tank Tester	Local Agency
(Affected Persons)	DEC	Federal Gov't
Police Department	Citizen	Other
Fire Department	Health Dept.	

CALLER REMARKS: water main broke filling an empty 20,000 gal tank. residue from tank spilled out into parking lot and drain

*PBS Number	Tank Number	Tank Size	Test Method	Leak Rate

PRIMARY CONTACT CALLED DATE: TIME: hrs. REACHED DATE: TIME: hrs.

SECONDARY CONT. CALLED DATE: TIME: hrs. FAXED BY CID#:

PIN #	T & A	Cost Center	ISR to Central Office
Cleanup Ceased	Meets St'ds NO	Last Inspection	Penalty NO
RP-CUI	ENF-INIT	INVES-COM	CAP
UST Trust Eligible NO	Site: A B (C) D E	Resp. Party 1 2 3 (4) 5 6	Reg Close Date

Created on 09/17/1998 Last Updated on 09/30/1998 Is Updated? NO EDO DATA INPUT [ ]

Date Printed: 05/08/2000

PrintFor 1/9/98 AAA

NYSDEC SPILL REPORT FORM

DEC REGION# 2 (Long Island City) SPILL NUMBER 9807950

SPILL NAME: PENINSULA DEC LEAD: O'DOWD

CALLER'S NAME: JOE PISEL NOTIFIER'S NAME: JOE PISEL

CALLER'S AGENCY: TYREE ENVIRONMENTAL NOTIFIER'S AGENCY: TYREE ENVIRONMENTAL

CALLER'S PHONE: (516) 249-3150 EXT. NOTIFIER'S PHONE: (516) 249-3150 EXT.

SPILL DATE: 09/29/1998 TIME: 14:30

CALL RECEIVED DATE: 09/29/1998 TIME: 15:38 RECEIVED BY CID #: 252

	Material Spilled	Mat. Class	Am't Spilled	Units	Am't Recovered
1)	#2 FUEL OIL	(Pet)-Haz-Other-Unk.	Unknown	(Gal) Lbs	Unknown
2)	DIESEL	(Pet)-Haz-Other-Unk.	Unknown	(Gal) Lbs	Unknown
3)		Pet-Haz-Other-Unk.		Gal - Lbs	
4)		Pet-Haz-Other-Unk.		Gal - Lbs	

SPILL LOCATION

PLACE: PENINSULA

STREET: 50-15 BEACH CHANNEL DR

T/C/V: FAR ROCKAWAY CO: QUEENS

CONTACT: JANET MIELE POWERS

PHONE: (718) 945-7100 EXT. 750

POTENTIAL SPILLER

NAME: PENINSULA

STREET: 50-15 BEACH CHANNEL DR

CITY: FAR ROCKAWAY

STATE: ZIP:

CONTACT: JANET MIELE POWERS

PHONE: (718) 945-7100 EXT. 750

SPILL CAUSE

Human Error	Tank Test Failure *	Tank Failure
Traffic Accident	Housekeeping	(Tank Overfill)
Equipment Failure	Deliberate	Other
Vandalism	Abandoned Drums	Unknown

SPILL SOURCE

Gas Station	Private Dwelling	Non-Maj Facility
Passenger Vehicle	Vessel	Comm/Indust
Comm. Vehicle	Railroad Car	(Non-Comm/Instit)
Tank Truck	Major Facility	Unknown

RESOURCE AFFECTED

(On Land)	Groundwater	Air
In Sewer	Surface Water **	

**WATERBODY:

SPILL REPORTED BY

Responsible Party	Tank Tester	Local Agency
Affected Persons	DEC	Federal Gov't
Police Department	Citizen	(Other)
Fire Department	Health Dept.	

CALLER REMARKS: REMOTE FILL OVERFILLS HAVE CAUSED SOIL CONTAMINATION-WILL REMOVE IMPACTED SOIL AND TAKING SAMPLES OF DIRT FOR TESTING-WILL LATER

SEND RESULTS TO DEC.

*PBS Number	Tank Number	Tank Size	Test Method	Leak Rate

PRIMARY CONTACT CALLED DATE: TIME: hrs. REACHED DATE: TIME: hrs.

SECONDARY CONT. CALLED DATE: TIME: hrs. FAXED BY CID#:

PIN #	T & A	Cost Center	ISR to Central Office
Cleanup Ceased	Meets St'ds NO	Last Inspection	Penalty NO
RP-CUI	ENF-INIT	INVES-COM	CAP
UST Trust Eligible NO	Site: A (B) C D E	Resp. Party 1 2 (3) 4 5 6	Reg Close Date

Created on 09/29/1998 Last Updated on 09/30/1998 Is Updated? NO EDO DATA INPUT [ ]

Date Printed: 05/08/2000

PrintFor 1/9/98 AAA

9807950 NYSDEC INITIAL SPILL REPORT FORM 9807950
DEC Region: 2 - Long Island City Spill No.: 9807950

Spill Name :
Lead DEC : [redacted] O'Dowd

Caller Info :
JOE PISEL
TYREE ENVIRONMENTAL
(516) 249-3150

Notifier Info :
JOE PISEL
TYREE ENVIRONMENTAL
(516) 249-3150

Spill Date: 09/29/98 CID#: 252 Call Received Date: 09/29/98
Spill Time: 14:30 hrs. Call Received Time: 15:38 hrs.

	Material Spilled:	Class:	Spilled:		Recovered:
1)	#2 FUEL OIL	Petrol	Unknown	Gal	Unknown
2)	DIESEL	Petrol	Unknown	Gal	Unknown
3)					
4)					

Spill Location:
PENINSULA
50-15 BEACH CHANNEL DR
FAR ROCKAWAY CO: Queens
Contact: JANET MIELE POWERS
Phone: (718) 945-7100 X 750

Potential Spiller Info:
PENINSULA
50-15 BEACH CHANNEL DR
FAR ROCKAWAY
Contact: JANET MIELE POWERS
Phone: (718) 945-7100 X 750

Spill Cause: Tank Overfill Resource Affected: On Land
Source: Other Non Comm/Institutional
Waterbody: Spill Reported by: Other

Caller Remarks:
REMOTE FILL OVERFILLS HAVE CAUSED SOIL CONTAMINATION-WILL REMOVE IMPACTED SOIL AND TAKING SAMPLES OF DIRT FOR TESTING-WILL LATER SEND RESULTS TO DEC.

PBS Number:

	Tank Number	Tank Size	Test Method	Leak Rate
1)				
2)				
3)				

Classification: B3 Meets Standards?: EDO: Y - N
☐☐UST Eligible?: Regional Close Date: / /

9807950 NYSDEC INITIAL SPILL REPORT FORM 9807950
DEC Region: 2 - Long Island City Spill No.: 9807950

Spill Name :
Lead DEC : [redacted] O'Dowd

Caller Info :
JOE PISEL
TYREE ENVIRONMENTAL
(516) 249-3150

Notifier Info :
JOE PISEL
TYREE ENVIRONMENTAL
(516) 249-3150

Spill Date: 09/29/98 CID#: 252 Call Received Date: 09/29/98
Spill Time: 14:30 hrs. Call Received Time: 15:38 hrs.

	Material Spilled:	Class:	Spilled:		Recovered:
1)	#2 FUEL OIL	Petrol	Unknown	Gal	Unknown
2)	DIESEL	Petrol	Unknown	Gal	Unknown
3)					
4)					

Spill Location:
PENINSULA
50-15 BEACH CHANNEL DR
FAR ROCKAWAY CO: Queens
Contact: JANET MIELE POWERS
Phone: (718) 945-7100 X 750

Potential Spiller Info:
PENINSULA
50-15 BEACH CHANNEL DR
FAR ROCKAWAY
Contact: JANET MIELE POWERS
Phone: (718) 945-7100 X 750

Spill Cause: Tank Overfill Resource Affected: On Land
Source: Other Non Comm/Institutional
Waterbody: Spill Reported by: Other

Caller Remarks:
REMOTE FILL OVERFILLS HAVE CAUSED SOIL CONTAMINATION-WILL REMOVE IMPACTED SOIL AND TAKING SAMPLES OF DIRT FOR TESTING-WILL LATER SEND RESULTS TO DEC.

PBS Number:

	Tank Number	Tank Size	Test Method	Leak Rate
1)				
2)				
3)				

Classification: B3 Meets Standards?: EDO: Y - N
☐☐UST Eligible?: Regional Close Date: / /

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Petroleum Bulk Storage Program
Facility Information Report

Printed : 09/29/98

PBS # : 2-603670

Site : PENNINSULA CTER. FOR EXTENDED AND REHAB
50-15 BEACH CHANNEL DRIVE
50-15 BEANCH CHANNEL DRIVE
FAR ROCKAWAY, NY 11696
County : QUEENS Town : NEW YORK CITY
Latitude : N Longitude : W
SPDES# : CBS# :
Site Type : Info Not Given.

Operator : JANET MIELE POWERS (718) 945-7100
Emergency : JANET MIELE POWERS (718) 945-7100

Site status : Active
Total Active Tanks : 1
Active Capacity : 1,500 gals.

Reg Expires : 09/29/03
Last Inspection : / /
Cert Printed : / /

Site Errors : Minor Data Missing
Owner Error : Complete
Tank Errors : Complete

Owner : PENNINSULA CENTER FOR EXTENDED AND REHAB
50-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11696

Phone : (718) 945-7100
Owner Type : Corporate/Commercial

Mail : PENNINSULA CENTER FOR EXTENDED AND REHAB
50-15 CHANNEL DRIVE
50-15 CHANNEL DRIVE
FAR ROACKAWAY, NY 11696
Att : JANET MIELE-POWERS (718) 945-7100

TankNo	TankLoc	Stat	DateIn	Capac (g)	Product	TankType	TankInt	TankExt	PipeLoc	PipeType	PipeInt	PipeExt	SecCont	Leak	OverFil	Disp	LastTest	NextTest	TStat
002	5	1	00/71	1,500	6	1	0	01	2	1	0	01	00	01	06	1			1
001	4	3	00/00	20,000	3	1	0	01	2	1	0	01	00	01	06	2		REMOVED : 09/98	

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Petroleum Bulk Storage Program
Facility Information Report

Printed : 09/29/98

PBS # : 2-603670

Site : PENNINSULA CTER. FOR EXTENDED AND REHAB
50-15 BEACH CHANNEL DRIVE
50-15 BEANCH CHANNEL DRIVE
FAR ROCKAWAY, NY 11696
County : QUEENS Town : NEW YORK CITY
Latitude : N Longitude : W
SPDES# : CBS# :
Site Type : Info Not Given.

Operator : JANET MIELE POWERS (718) 945-7100
Emergency : JANET MIELE POWERS (718) 945-7100

Site status : Active
Total Active Tanks : 1
Active Capacity : 1,500 gals.

Reg Expires : 09/29/03
Last Inspection : / /
Cert Printed : / /

Site Errors : Minor Data Missing
Owner Error : Complete
Tank Errors : Complete

Owner : PENNINSULA CENTER FOR EXTENDED AND REHAB
50-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11696

Phone : (718) 945-7100
Owner Type : Corporate/Commercial

Mail : PENNINSULA CENTER FOR EXTENDED AND REHAB
50-15 CHANNEL DRIVE
50-15 CHANNEL DRIVE
FAR ROACKAWAY, NY 11696
Att : JANET MIELE-POWERS (718) 945-7100

TankNo	TankLoc	Stat	DateIn	Capac (g)	Product	TankType	TankInt	TankExt	PipeLoc	PipeType	PipeInt	PipeExt	SecCont	Leak	OverFil	Disp	LastTest	NextTest	TStat
002	5	1	00/71	1,500	6	1	0	01	2	1	0	01	00	01	06	1			
001	4	3	00/00	20,000	3	1	0	01	2	1	0	01	00	01	06	2		REMOVED : 09/98	

9807433 NYSDEC INITIAL SPILL REPORT FORM 9807433
DEC Region: 2 - Long Island City Spill No.: 9807433

Spill Name :
Lead DEC : [redacted] O'DOWD.
Caller Info :
LORIN WALICKI
TYREE BROS. ENVIROMENTAL
(516) 249-3150
Notifier Info :
EMPLOYEE

Spill Date: 09/17/98 CID#: 270 Call Received Date: 09/17/98
Spill Time: 10:00 hrs. Call Received Time: 12:04 hrs.

	Material Spilled:	Class:	Spilled:	Recovered:
1)	#2 FUEL OIL	Petrol	10 Gal	Unknown
2)				
3)				
4)				

Spill Location:
PENNINSULA NURSING HOME
50-15 BEACH CHANNEL DR
FAR ROCKAWAY CO: Queens
Contact: JANET MIELE POWERS
Phone: (718) 945-7100 X 750

Potential Spiller Info:
TYREE
208 RT 109
FARMINGDALE, NY
Contact: LORIN WALICKI
Phone: (516) 249-3150

Spill Cause: Other Resource Affected: In Sewer
Source: Other Non Comm/Institutional
Waterbody: Spill Reported by: Affected Persons

Caller Remarks:
water main broke filling an empty 20,000 gal tank. residue from tank spilled out into parking lot and drain

fax to ECS

PBS Number:

	Tank Number	Tank Size	Test Method	Leak Rate
1)				
2)				
3)				

Classification: C4 Meets Standards?: EDO: Y - N
☐☐UST Eligible?: Regional Close Date: [redacted]

Spill # 9807433.

Peninsula Nursing Home.
50-15 Beach Channel Drive.
Far Rockaway

9/17/98 ~ 1:00 pm Spoke to Joe Risal.
Removing 20K #2 oil UST, pumped
it off, hit water line, 5 gal diesel on bottom of tank (tank bottoms)
water filled up tank, excavation + parking lot.
Met w/ Howard Baierlein / Dep. H_2O Supply. -Ed Walderon
The waterline was located on B. 50 St., DEP said it was. & Lorin / TBES.
for fire fighting only purposes.
Some water in parking lot by drain, H_2O clear no
sheening allowed to go in drain.
H_2O in excavation had oil on top. Told TBES to
pump of oil + H_2O.
~3:30 pm DEP Mr. Baierlein agreeded to if H_2O clears up
to pump it into a sanitary sewer slowly located
on either Rockaway Beach Blvd or Beach Ch. Drive. Pump slowly,
so as to not overload sewers.
Spoke to Sandra/PBS + Mrs. Miele-Powers. Since no
precision test before closure, have to do a site
assessment, (sidewalls + H_2O sample) Tank in H_2O,
water table high
Told Lorin, DEC wants waste disposal manifests of [redacted]

Peninsula

9/29/98 ~ 2:25 pm Spoke to Joe Pisel/TBES. Line hit was a domestic H_2O supply line, has been repaired, sampled & pending results (8021/8270 + possibility).
2-3 ft away is a fire suppression line that was also leaking.
As they exposed piping, impacted soil was discovered by the RPs for 1500 diesel + 20K #2 oil USTs. (not sure which one it belongs to) => Told Joe P. to call in spill #.
3:00 pm Spoke to Janet Miele-Powers + Ed/TBES + Joe Pisel/TBES on a conference call. Basically, will remove all impacted soil, water in bottom has sheening will vac it out + has pads. Told him when gw infiltrates back into hole to collect gw sample & endpt sidewalls. Uncovered a lot of debri => seems like some spillage might have been related to a piece of asphalt found in excavation. Also said call in new spill # + precision test 1500 diesel tank.
~~9/29/98 ~ 4:20 pm Spk~~ [9807950]

Peninsula Nursing Home.

9/18 2:18 pm Jeff Pisal / Lmon VM. Line is a domestic H_2O supply line. Sampling before put line back in service? What type of sampling.

9/21/98 ~ 3:30 pm VM for Jeff Pisal / re: update.

9/24/98 ~ 12:00 hrs. Spoke to Lorin/TBES. Tomorrow TBES + plumber + DEP to complete bleeding line + sampling H_2O. Told her to speak to DEP H_2O supply for sampling parameters. 3 sidewall soil samples were taken. (1 sidewall by sidewalk couldn't be taken due to the side caving in #1 gw sample was taken for the bottom. If analyticals come > STARS she will call in spill #. If samples < STARS. → no new spill #. Will send write-up.

9/28/98 ~ 3:25 pm Spoke to Jeff Pisal/TBES. Told him that he should consult w/ DEP + NYC Health Dept. DEC would recommend to do 8021/8270 (STARS) because it was #2 oil, But that DEC can't signoff on putting a water supply line back in service. Gave him DEP's contact name + number.

Appendix D:

Photographs



Front entrance to hospital (eastern building)



View of southeastern portion of eastern building. View facing north.



View of overhead door and entrances to furnace room. View facing southwest.



Typical building interior.



Paint storage area.



View of parking area along the westerly side of furnace room, note the 5,000-gallon AST located at the southerly extent of the furnace room.



View of adjoining properties to the north, and the northerly portion of the eastern structure.



View of easterly portion of parking area (facing south) adjacent to furnace room. Suspected 10,000-gallon USTs located beneath parking area between guard shed and overhead doors at furnace room.



Typical building interior debris



Transformers located along westerly side of eastern structure.



Transformers located along westerly side of eastern structure.



Transformer room.



5,000-gallon #2 oil AST, along western wall of eastern-structure



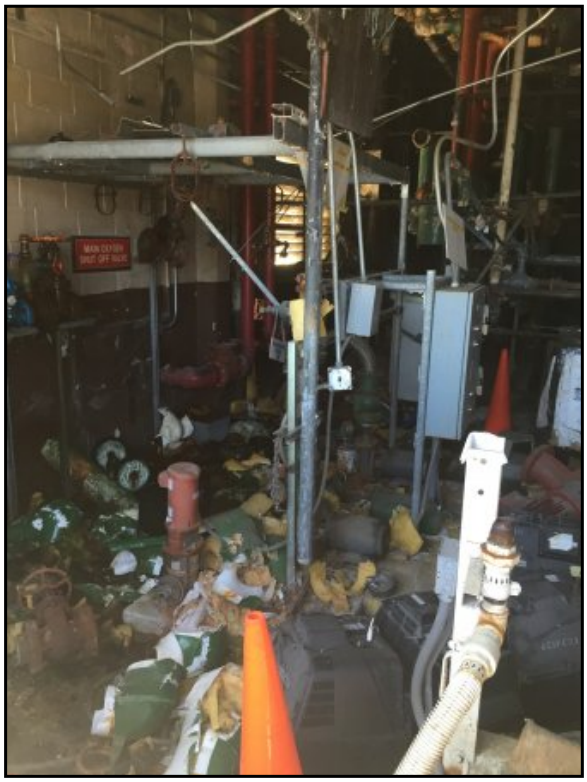
View of southern portion of eastern-structure, facing north



Easterly wall of the furnace room exterior, view facing northwest, note suspected fuel tank fill and vent piping against exterior wall along the left side of the door.



Suspected fuel tank fill and vent piping



Furnace room interior, note debris and lack of ability to inspect floor area.



Two flush-to-grade manholes, consistent with fuel storage tanks, located immediately east of furnace room. View facing northeast.

Appendix E:

Qualifications

PVE Sheffler

Resume

Andrew Spiers
Environmental Technician

EDUCATION

Bachelor of Science, Environmental Science, 2010;
Northeastern University, Boston MA
Education included courses in hydrogeology, chemistry, geomorphology, GIS, etc.

CERTIFICATIONS

OSHA 40 hour HAZWOPER;

PROFESSIONAL EXPERIENCE

PVE Sheffler, LLC.
Poughkeepsie, New York
April 2015 to present
Environmental Technician- Responsible for conducting field work and office work required for environmental due diligence and oversight in the Hudson Valley and New York City areas. Key responsibilities include soil, groundwater, and soil vapor sampling, data analysis, excavation oversight, communication with government agencies, and report writing.

United States Geological Survey
Northborough, Massachusetts
January – June 2009
Technician- Accomplished duties in the laboratory, field, and office
Collected, retrieved, and organized data and samples from field
Constructed sites for water quality monitoring
Installed data and sample collection equipment
Prepared samples in laboratory using multiple chemical preservation techniques

Conrad Geoscience Corp.
Poughkeepsie, New York
January – June 2008
Technician- Accomplished duties in the laboratory, field, and office
Served on numerous hazardous waste sites
Managed the collection and retrieval of water, soil, and vapor samples as well as GIS data
Preserved samples for laboratory and prepared them for shipment, including chain of custody
Worked with private and municipal clients, both large and small
Directed, documented, and oversaw the actions of equipment operators (excavators, bulldozers, trucks) in addition to Geoprobe operators
Operated vehicle with full trailer

Skills & Proficiencies

ArcGIS
CorelDRAW
Trimble GIS field computer
Pumps, multiprobes
Microsoft Office
Campbell Scientific data loggers
Can operate manual transmission vehicles and tractors, valet experience
Familiar operating numerous tools and machines
Over 2 years of retail experience

Other Experience

Boy Scouts of America Eagle Scout – awarded October 2004
American Legion Auxiliary Good Citizenship Citation – awarded October 2004
New York State Amateur Hockey Association State Champion – 2003, 2004
Associate Member Stanford Fire Company, Stanfordville, NY

PVE Sheffler

Resume

Christopher B. Brown, CPG
Principal, Senior Hydrogeologist

EDUCATION

Colgate University
B.A., Geology,1992

Binghamton University
M.S., Geology, 1995. Emphasis on aqueous geochemistry and sedimentology

REGISTRATION

Certified Professional Geologist #10599; American Institute of Professional Geologists (AIPG)

PROFESSIONAL EXPERIENCE

PVE Sheffler, LLC, Poughkeepsie, New York
Principal, Senior Hydrogeologist and Director of Environmental Services, 2011 – Present
Manager of PVE Sheffler's Environmental Services Division, which delivers consulting services pertaining to all aspects of environmental consulting and engineering.

Conrad Geoscience Corp., Poughkeepsie, New York
Co-Founder, Vice President and Senior Hydrogeologist, 1996 - 2011
Responsible for all phases of project development and management, including solicitation, client negotiations, budgeting, implementation, staff supervision and negotiation with regulatory agencies.

US Hydrogeologic, Inc., Poughkeepsie, New York
Geologist, March 1995 – May 1996
Project geologist on various assessment, investigation and remediation projects including petroleum facilities, state-and federally-listed hazardous waste sites, landfills, industrial facilities, agricultural sites, and large residential institutions.

Binghamton University
Graduate Researcher and Teaching Assistant, August 1992 – January 1995
Paleoclimate research on 185-meter stratigraphic core (DV-01) from Death Valley, California, drilled April 1993. Research focused on aqueous geochemistry of fluid inclusions in evaporate deposits.

U.S. Geological Survey, Water Resources Division Washington, NC
Research Assistant, June 1992 – August 1992
Research Assistant, Albemarle-Pamlico Estuary Research Program, North Carolina District. Evaluating water quality and non-point source discharge pollutant loading in the Albemarle-Pamlico estuary.

PROFESSIONAL MEMBERSHIPS

American Institute of Professional Geologists; Certified Professional Geologist #10599
American Institute of Professional Geologists – NE Section,
Board Member - Term 2015-2016
National Ground Water Association
New York Council of Professional Geologists

BIOGRAPHY

Mr. Brown, Principal and Senior Hydrogeologist with PVE Sheffler, LLC, manages the Environmental Services Division of the Company. Since 1995 he has conducted and supervised geologic and hydrogeologic investigations related to hazardous waste site characterization, brownfields, petroleum spills, landfills, environmental due diligence, and regulatory permitting for geologic characterization projects, including Class II, V and VI injection wells. Mr. Brown's responsibilities include business development, client management, project management, construction management, regulatory permitting/compliance, staff training and supervision, and health and safety oversight. His skills as a consultant on complex and sometimes contentious matters have earned him the trust and respect of clients and regulatory agencies. Prior to joining PVE Sheffler, Mr. Brown was co-founder and Vice President of Conrad Geoscience Corp., now a division of PVE Sheffler. Mr. Brown is a Principal with the TriCarb Consortium for Carbon Sequestration (TriCarb) a USDOE-funded research team assessing promising geologic formations for commercial-scale injection and storage of carbon dioxide in New Jersey and Pennsylvania. Mr. Brown manages and supervises the required permitting through federal, state and local agencies for TriCarb field investigations. Other highlights include:

Principal Geologist on $10MM USDOE\NETL funded project "*Characterization of the Triassic Newark Basin in Southeastern New York/Northern New Jersey.*" October 2009 - present. Successfully permitted 8,000-foot stratigraphic boring for carbon sequestration research in the Town of Clarkstown, Rockland County, New York, July – October 2011.

Successfully permitted and supervised over 12 miles of seismic geophysical survey along densely-developed Interstate-87 right-of-way, Rockland County, March 2011.

2009 Recipient of Dutchess County Chamber of Commerce "40 Under 40" award, highlighting the regions young leaders in business excellence and community support, March 2009.

PUBLICATIONS, PRESENTATIONS & CONTINUING EDUCATION

Groundwater Protection Council, Stray Gas Incidence & Response Forum. September 2012.

Tymchak M, Collins D, Slater B, Brown C, Conrad J, Papadeas P, Goldberg D, Olsen P.; *U.S. Department of Energy (DOE) Carbon Storage R&D Project Review Meeting, Developing the Technologies and Building the Infrastructure for CCUS*; "Evaluation of the Newark Basin for Carbon Sequestration: Data Acquisition and Preliminary Results"., August 21-23 2012.

Matthew P. Tymchak, Daniel J. Collins, Christopher B. Brown, John Conrad, Philip W. Papadeas, Marcia L Coueslan, Kathryn Tamulonis, David Goldberg, Paul E Olsen, "New Seismic Reflection Profiling Across the Northern Newark Basin USA: Data Acquisition and Preliminary Results"; *American Geophysical Union, Annual Meeting;* San Francisco, CA. December 2011.

Webcast discussion regarding status of TriCarb Carbon Sequestration Research in the Newark Basin of New York and New Jersey with the *Journal News* editorial board, White Plains, NY. March 4, 2011.

Regional Carbon Sequestration Partnerships Annual Review Meeting, DOE NETL, Pittsburgh, PA, Characterization of the Triassic Newark Basin, Southeastern New York/Northern New Jersey; October 5-7, 2010

OSHA 40-Hour HAZWOPER Training, 1995, Annual Refresher, 2014

Tim K. Lowenstein, Jianren Li, Christopher Brown, Sheila M. Roberts, Teh-Lung Ku, Shangde Luo and Wenbo Yang, "200 k.y. Paleoclimate Record from Death Valley Salt Core", *Geology, January 1999.*

Tim K. Lowenstein, Jianren Li, Christopher Brown, "Paleotemperatures from Fluid Inclusions in Halite: Method Verification and a 100,000-year Paleotemperature Record, Death Valley, CA," *Chemical Geology, 1998.*

Appendix F:

Scope and Limitations of Report

SCOPE OF SERVICES

PHASE I ENVIRONMENTAL SITE ASSESSMENT

The main objective of this Scope of Services is to identify recognized environmental conditions, specifically: the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.. This Scope of Services meets or exceeds Standard Practice E 1527-13 for Phase I Environmental Site Assessments.

A. REVIEW OF ENVIRONMENTAL RECORDS AND HISTORICAL SOURCES

1. Environmental Record Sources

PVE Sheffler will obtain and review public records from standard sources that will help identify recognized environmental conditions relevant to the subject property:

Federal NPL Site List
Federal Delisted NPL Site List
Federal CERCLIS List
Federal CERCLIS NFRAP List
State Registered Storage Tanks Lists
Federal RCRA Generators List
Brownfields Sites
Federal RCRA TSD List
Federal ERNS List
State Lists of Hazardous Waste Sites
State Leaking Underground Storage Tank Lists
State Landfill/Solid Waste Disposal Site Lists
State VCP Sites

To the extent necessary, PVE Sheffler will check one or more of the following additional records or local sources:

Local Lists of Landfill/Solid Waste Disposal Sites
Fire Department
Planning Department
Local Lists of Hazardous Waste/Contaminated Sites
Building Permit/Inspection Department
Local/Regional Pollution Control Agency
Local/Regional Water Quality Agency
Local Electric Utility Companies
Local Lists of Registered Underground Storage Tanks
Local Records of Emergency Release Reports
Local Records of Contaminated Public Wells
Department of Health/Environmental Division

2. Physical Setting Sources

PVE Sheffler will review one or more of the following Physical Setting Sources:

USGS 7.5 Minute Topographic Map
USGS or State Bedrock Geology Maps
USGS or State Groundwater Maps
USGS or State Surficial Geology Maps
Soil Conservation Service Soil Maps

3. Historical Use Information

PVE Sheffler will consult one or more historical sources to develop a history of previous uses or occupancies of the subject property in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions:

Aerial Photographs
Property Tax Files
USGS 7.5 Minute Topographic Map
Building Department Records
Fire Insurance Maps
Recorded Land Title Maps
Local Street Directories
Zoning/Land Use Records

B. SITE RECONNAISSANCE

On a visit to the property, PVE Sheffler will visually and physically observe the property and any structures (interior and exterior) to the extent not obstructed by bodies of water, adjacent buildings, or other obstacles. The site reconnaissance will include:

Periphery of the Property
Interior of Structures
Periphery of Structures
Current Uses of Property

Past Uses of Property
Past Uses of Adjoining Properties
Geologic and Topographic Conditions
Description of Structures
Potable Water Supply
Hazardous Substances
Storage Tanks
Pools of Liquid
PCB Containing Equipment
Stains or Corrosion
Pits, Ponds, Lagoons
Stressed Vegetation
Wastewater
Septic Systems
Current Uses of Adjoining Properties
Uses of Surrounding Properties
Hydrogeologic & Hydrologic Conditions
Roads
Sewage Disposal System
Petroleum Products
Odors
Drums and Containers
Means of Heating & Cooling
Drains & Sumps
Stained Soil or Pavement
Solid Waste
Dry wells, Injection wells, Floor drains

C. INTERVIEWS WITH OWNERS, OCCUPANTS, AND GOVERNMENT OFFICIALS

PVE Sheffler will conduct interviews with individuals familiar with the uses and conditions on the subject property. Questions may be asked in person, by telephone, or in writing. An attempt will be made to interview one or more of the following:

User of the Phase I ESA
Owner or Key Site Manager
Current Owners or Occupants
Past Owners or Occupants

and one or more government officials:

Local Fire, Health, or Environmental Agencies

Interviewees will be asked to provide helpful documents, if available:

Site Plans, Maps, Drawings or Surveys
Environmental Site Assessment Reports
Environmental Audit Reports
Environmental Permits
Petroleum Bulk Storage Registrations
Material Safety Data Sheets
Community Right-to-Know Plan
Safety Plans
Hydrogeologic Reports
Notices or Correspondence from Agencies Regarding Environmental Violations
Hazardous Waste Generator Notices or Reports
Geotechnical Studies

D. REPORT PREPARATION

PVE Sheffler will prepare a written evaluation of the subject property summarizing results of the Records Review, Site Reconnaissance, and Interviews. The following will be included in the report:

Site and Vicinity Characteristics
Description of Structures and Other Improvements
Current Uses of the Property
Past Uses of the Property
Current & Past Uses of Adjoining Properties (to the extent identified)
Site Location Map
Site Features Map
Summary of Environmental Records Review
Physical Setting
Historical Use
Hazardous Substances Stored, Handled or Disposed
Petroleum Products Stored, Handled or Disposed
Indications of Solid Waste Disposal
Findings and Conclusions
List of Information Sources

Note: No attempt will be made to verify the presence of asbestos, radon, lead-based paint, lead in drinking water, or wetlands. PVE Sheffler can provide additional services relating to those matters if requested.

Scope and Limitations of Report

Scope:

The specific components of this investigation are as follows:

Records Review:

Federal and State records were reviewed and compiled into report format by an independent subcontractor to PVE Sheffler. The following are some of the reasonably ascertainable standard environmental record sources consulted:

- $ U.S. Environmental Protection Agency (USEPA) Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list;
- $ USEPA CERCLIS No Further Remedial Action Planned list;
- $ USEPA National Priority List (NPL) and Delisted NPL sites;
- $ Resource Conservation and Recovery Act (RCRA) list of hazardous waste generators, both small quantity and large quantity (SQG and LQG) and RCRA Treatment, Storage, and Disposal (TSD) facilities list;
- $ USEPA Emergency Response and Notification System (ERNS) list;
- $ Petroleum Bulk Storage Inventory list (PBS);
- $ Leaking Storage Tank list and/or Spills List;
- $ Solid Waste Facility Register (SWF);
- $ Brownfields and/or Voluntary Cleanup Program sites;
- $ Practically reviewable local records.

Environmental Setting:

Compiled through review of the following physical setting sources:

- $ United States Geological Survey (USGS) 7.5 Minute Topographic Maps
- $ Surficial and/or Bedrock Geology maps

History

The history of the site and of the surrounding area was developed based on consultation with any or all of the following reasonably ascertainable standard historical sources: aerial photographs, site maps, topographic maps, property tax files and interviews with owners, operators and local officials.

Limitations and Exceptions of Assessment

This report is intended for the sole use of the Client listed on the cover page to this Report and Section 1.5, and must be used in its entirety. The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users, and any use or re-use of

this document or the findings, conclusions, or recommendations presented herein is at the sole risk of said user.

This written analysis is an assessment of the property completely described in Section 2.0 and depicted in Appendix A, and is not valid for any other property or location. It is a representation of the property analyzed as of the dates of the record reviews and site inspection. This report does not apply to any activities or events resulting in contamination after the date of site inspection or historic research.

Observations were made as indicated within the report. Where access to portions of the site or to structures on the site was unavailable or limited, PVE Sheffler renders no opinion as to the presence of regulated or hazardous material or to the presence of indirect evidence relating to hazardous or regulated material in that portion of the site or structure.

This Environmental report was performed in accordance with ASTM E 1527-13 **Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process**. The findings and conclusions contained herein must not be considered scientific certainties, but probabilities based on professional judgment concerning the significance of the limited data gathered during the course of this study. The following potential site conditions are outside the scope of this report and were not the subject of analysis during this investigation: asbestos-containing materials, radon, lead-based paint, lead in drinking water, and wetlands.

Conclusions and findings of this report are based in part on certain information provided by federal, state, and local officials and other parties referenced herein, and on information contained in the files of governmental agencies available at the time of this report. Reasonable attempts were made to interview users and property owners. No attempt was made to independently verify the accuracy or completeness of any information reviewed or received. The information provided on present and past property ownership does not constitute a title search.

As stated in 1527-13, no environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a property and that performance of Practice 1527-13 is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property, recognizing reasonable limits of time and cost.

Also as per 1527-13, the level of inquiry is variable: Not every property warrants the same level of assessment. Consistent with good commercial and customary practice, the appropriate level of environmental site assessment is guided by the type of property subject to assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

FOR THE PROPERTY LOCATED AT

ROCKAWAY BEACH BOULEVARD/ BEACH 50TH STREET

FAR ROCKAWAY, NEW YORK



PREPARED FOR

PENINSULA ROCKAWAY LIMITED PARTNERSHIP

PREPARED BY

FPM group™

909 MARCONI AVENUE
RONKONKOMA, NEW YORK 11779

MARCH 2016

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Conducted on

Address: Rockaway Beach Boulevard/Beach 50th Street
Far Rockaway, New York 11691

FPM File No: 1214g-16-01

Prepared for

Client Name: Peninsula Rockaway Limited Partnership

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312.

The qualifications of the undersigned Environmental Professional and environmental staff contributing to this report are included in Appendix D.

Stephanie O. Davis
Environmental Professional


Signature

Prepared by

FPM Group
909 Marconi Avenue
Ronkonkoma, NY 11779
(Tel) 631-737-6200
(Fax) 631-737-2410

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SECTION 1.0
INTRODUCTION

1.1 Purpose of the Phase I Environmental Site Assessment

The primary purpose of this Phase I Environmental Site Assessment (ESA) is to identify recognized environmental conditions at the subject property. Recognized environmental conditions (RECs) refers to the presence or likely presence of hazardous substances or petroleum products in, on, or at the property due to any release to the environment, under conditions indicative of a release to the environment, and/or under conditions that pose a material threat of a future release to the environment. De minimis conditions are not RECs.

Historic RECs (HRECS) include past releases of hazardous substances or petroleum products that occurred in connection with the property and have been addressed to the satisfaction of the applicable regulatory authority to meet established unrestricted use criteria without subjecting the property to any required controls. HRECs that do not meet the definition of RECs at the time this report was prepared are not listed in the Findings and Conclusions section of this report as RECs.

Controlled RECs (CRECs) include RECs resulting from a past release of petroleum products or hazardous substances that have been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. CRECs, if present, are listed in the Findings and Conclusions section of this report.

This Phase I ESA has been prepared for compliance with the American Society for Testing and Materials (ASTM) Standard Practice E 1527-13 for Phase I ESAs (2013). A Phase I ESA prepared following this Standard is intended to permit the User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) liability by having performed all appropriate inquiry into previous ownership and uses of the property consistent with good commercial or customary practice. A Phase I ESA also assesses business environmental risk in association with the current or planned commercial use of the property. Additional objectives of the Phase I ESA include the identification of environmental conditions that are in noncompliance with applicable local, state, or federal laws or regulations and recognition of property conditions or practices that may lead to future environmental liability.

1.2 Scope of Services

FPM Group (FPM) was retained by Peninsula Rockaway Limited Partnership (User) to perform a Phase I ESA for the property located at the northwest corner of the intersection of Rockaway Beach Boulevard and Beach 50th Street, Rockaway Beach, New York (subject property), referenced by the following Queens Borough Tax Map Number: Block 15842, Lot 1. The scope of services includes those items detailed in the ASTM Standard Practice E 1527-13 and focused on the property history with regard to past land use and development, underground storage tanks (USTs), aboveground storage tanks (ASTs), chemical or hazardous substances spills, storage, use, or generation, and any other pertinent information that would indicate a potential source and/or pathway of contamination at the property. Included in this report, where applicable, is information obtained from interviews with knowledgeable individuals regarding the current and/or past usage of the subject property.

Significant assumptions, if any, are described in the applicable portions of the following sections of this report. Limitations and exceptions, if any, are described in Section 5.2 of this report. Special terms and conditions, if any, affecting the scope of services are described in the applicable portions of the following sections of this report.

1.3 Reliance

FPM understands that the User may rely on this report to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability. The User may also rely on this report to assess business environmental risk in association with the current or planned commercial use of the property, to identify environmental conditions that are in noncompliance with applicable local, state, or federal laws or regulations, and/or to recognize property conditions or practices that may lead to future environmental liability. Reliance on this report by a different User than the User for which this report was prepared is subject to satisfying the User's Responsibilities in Section 6 of ASTM Standard Practice E 1527-13.

It should be noted that portions of this report were prepared using information provided by others. The environmental professional is not required to independently verify the provided information but may rely on this information unless he/she has actual knowledge that certain information is incorrect, or unless it is obvious that certain information is incorrect based on other information obtained in the Phase I ESA or otherwise actually known to the environmental professional.

SECTION 2.0
SUBJECT PROPERTY DESCRIPTION

2.1 Property Location and Legal Description

The subject property is identified as Rockaway Beach Boulevard, Far Rockaway, New York, and is located on the northwest corner of the intersection of Rockaway Beach Boulevard and Beach 50th Street in the borough of Queens. The subject property is referenced by the following Queens Borough Tax Map number: Block 15842 and Lot 1. The subject property comprises approximately 71,000 square feet and is developed as a asphalt-paved parking area.

2.2 Property Environmental Setting

Groundwater in the vicinity of the property is derived from infiltration of precipitation through the ground surface and surficial deposits to the water table. The original surficial deposits likely consisted primarily of sand and gravel; however, the ground surface has been significantly modified due to previous development. Precipitation that may infiltrate the ground surface will enter the groundwater system. The water table is the upper limit of the groundwater reservoir and is bounded beneath by impervious bedrock which is located approximately 150 feet below mean sea level, or MSL (USGS, 1990).

The regional groundwater flow direction in the property vicinity was obtained from the U.S. Geological Survey publication Water-Table and Potentiometric-Surface Altitudes in the Upper Glacial, Magothy, and Lloyd Aquifers beneath Long Island, New York, March-April 2006 (2009). According to this publication, the water table elevation beneath the property is approximately 1 to 2 feet above mean sea level (MSL) and the regional groundwater flow direction is generally to the north.

The surface topography of the subject property and vicinity was obtained from the USGS Far Rockaway, New York Quadrangle (1969). The topographic elevation of the subject property is approximately 5 feet above MSL. Based on these data, the depth to the regional groundwater beneath the subject property is anticipated to be within five feet of the ground surface.

Jamaica Bay is located approximately 0.3 miles north of the subject property, and the Atlantic Ocean is located approximately 0.35 miles south of the subject property. No other natural surface water bodies are located within one mile of the subject property.

2.3 Property Description and Usage

The subject property is presently used as a parking area for a public facility.

2.4 Adjoining Property Usage

The subject property is adjoined by a nursing and rehabilitation center, a paved parking lot, and a commercial property. Peninsula General Hospital (vacant) adjoins the subject property to the west. Peninsula Nursing home adjoins the property to the north. Vacant land and a paved parking area adjoins the subject property to the east (across Beach 50th Street). A commercial building adjoins the subject property to the south (across Rockaway Beach Boulevard).

SECTION 3.0
RECORDS REVIEW

Records reviews were conducted during this portion of the study to evaluate the property history, potential environmental concerns on the property, and potential environmental concerns in proximity to the property. Records were obtained from several sources, within reasonable time and cost constraints (within 20 calendar days of our written request and at a nominal cost), as more fully described below.

3.1 Historical Information

➢ Historic Reference Documents

The objective of this portion of the study is to reconstruct the property history as it pertains to land use and development. For this purpose, information was sought from the following sources and is summarized below:

- Sanborn Fire Insurance maps
- Historic aerial photographs

Historic information concerning the property was also obtained from a property representative, User-provided documents, and other sources. This information is summarized in later sections of this report.

Sanborn Fire Insurance Maps of the subject property vicinity were provided by Environmental Data Resources (EDR) for the years 1912, 1933, 1951, 1981, 1982, 1983, 1985 through 1988, 1990 through 1993, 1995, 1996, 1999, and 2001 through 2006. Copies of the maps are included in Appendix A. Information obtained from the fire insurance map review is as follows:

1912: The subject property and adjoining properties to the north, west and east are undeveloped and vacant. A one-story store and garage and a one-story dwelling adjoin the property to the south (across Rockaway Beach Boulevard).

1933: No significant changes are noted for the subject property or the adjoining properties.

1951: No significant changes are noted for the subject property or the adjoining properties to the north, west and east. The one-story store and garage were redeveloped and occupied by commercial space. The dwelling is now labeled as a lunch room.

1981: The subject property has been developed into a parking area. A four-story building occupied by a nursing home adjoins the property to the north. A four-story hospital (Peninsula General Hospital) adjoins the property to the west. No significant changes are noted for the property to the south. The property to the east is not depicted on the map.

1982: No significant changes are noted for the subject property or the adjoining properties to the north, west, and south. A one-story commercial building adjoins the property to the northeast (across Beach 50th Street).

1983: No significant changes are noted for the subject property or the adjoining properties.

1985: No significant changes are noted for the subject property or the adjoining properties to the north, west, and east. The lunch room building on the adjoining property to the south has been removed.

1986-2006: No significant changes are noted for the subject property or the adjoining properties

An October 2014 aerial photograph of the subject property vicinity was obtained through the Google Earth website; a copy is included in Appendix A. The subject property and adjoining properties generally appear in their current configurations.

In summary, the subject property was undeveloped prior to at least 1951. Between 1951 and 1981 a four-story hospital and a four-story nursing home were developed on the adjoining properties to the north and west and the subject property was developed into a parking lot associated with the Peninsula General Hospital and Peninsula Nursing Center. The adjoining property to the northeast was developed in about 1982 into a one-story building for commercial use. A one-story store and garage and a one-story dwelling adjoined the subject property to the south prior to 1912; between 1933 and 1951 this property was redeveloped and occupied by commercial space. The adjoining property to the east was not depicted.

- Historic Agency Records

Historic records for the subject property were sought from several local agencies during this study. Factors such as chemical spills or storage, USTs, and other information that would indicate a potential source of contamination at or in the vicinity of the property were investigated using these records. Information requests were made by FPM during this Phase I ESA from the following sources:

- New York City Department of Finance, Queens County Office of the City Register
- City of New York, Department of City Planning website
- New York City Department of Buildings (DOB) website
- City of New York Fire Department (FDNY)
- Environmental Data Resources Inc. (EDR)
- Google Earth website
- New York City Department of Environmental Protection (NYCDEP)
- New York City Department of Health (NYCDOH)
- New York State Department of Environmental Conservation (NYSDEC)
- United States Environmental Protection Agency (USEPA)

Information pertaining to property ownership was obtained from the New York City Department of Finance, New York County Office of the City Register. A summary of the property ownership information is included in Table 3.1.1. The current owner of the subject property is Congregation Zichron Yitzchok Vmoshe Eliyahu, which has owned the property December 2013. Previously, the subject property was owned by various public facility entities. No industrial ownership is apparent.

TABLE 3.1.1
OWNERSHIP HISTORY
ROCKAWAY BEACH BLVD, FAR ROCKAWAY, NEW YORK
BLOCK 15842, LOT 1

Owner	Date
Congregation Zichron Yitzchok Vmoshe Eliyahu	12/16/2013 to Present
Beach Drive Holdings, LLC	5/8/2013 12/16/13
The City of New York	12/20/1977 to 5/8/2013
Peninsula General Nursing Home Corp	3/16/1971 to 12/20/1977
Peninsula General Hospital	8/14/1968 to 3/16/1971
Andes Foundation, Inc.	Prior to 8/14/1968

Information obtained from the City of New York, Department of City Planning website indicates that the subject property is zoned for parking facilities as R5 with a C1-2 overlay. A copy of the zoning map information is included in Appendix A; the zoning map indicates that the property is not e-designated at this time.

The New York City DOB website was accessed on February 17, 2016 to review complaints, violations, Certificates of Occupancy (COs), and permits regarding the subject property. The New York City DOB does not maintain any files related to the subject property.

The NYCDEP was contacted on February 17, 2016 and information regarding the use, storage and disposal of hazardous waste, USTs, ASTs, environmental inspections, reviews, violations and remediation was requested. A response had not yet been received at the time this report was prepared. If any files are made available, they will be reviewed and any pertinent information will be forwarded. A copy of the NYCDEP request is included in Appendix A.

The NYCDOH was contacted on February 17, 2016 and information regarding chemical or hazardous material storage and/or disposal, USTs, ASTs, sampling, inspections, violations, remediation and industrial files was requested. The New York City DOH does not maintain any files related to the subject property. A copy of the NYCDOH response is included in Appendix A.

The NYSDEC was contacted on February 17, 2016 and information regarding hazardous waste substance regulation, sampling, remediation, violations, waste disposal, discharge monitoring, non-compliance, inspections, monitoring, environmental permits and engineering was requested. New York State DEC does not maintain any files related to the subject property. A copy of the NYSDEC response is included in Appendix A.

The FDNY was contacted on March 4, 2016 and information pertaining to fuel oil tanks, tank removals, tank leaks and violations was requested. FDNY does not have any files related to the subject property. A copy of the FDNY response is included in Appendix A.

The USEPA Region II database was accessed on March 4, 2016 (www.epa.gov/region02/) and the subject property did not appear on the Resource Conservation and Recovery Act (RCRA) or on the Comprehensive Environmental Resource Conservation and Liability Information System (CERCLIS) databases, or as a No Further Remedial Action Planned (NFRAP) site.

3.2 Federal and State Environmental Records Sources

Standard federal and state databases were accessed by EDR to identify areas of potential concern in the vicinity of the subject property. The search distances were chosen in accordance with the ASTM Standard for Phase I ESAs (ASTM, E 1527-13, Section 8.2.1) as summarized in Table 3.2.1. Table 3.2.1 also includes the federal and state database information summary, the proximity of the properties of environmental concern to the subject property, and the hydrologic position of the properties of environmental concern with respect to the subject property. It should be noted that the locations of the properties of environmental concern were evaluated with respect to the regional groundwater flow direction (west). Properties of environmental concern located downgradient and at a distance from the subject property were presumed not to present a concern because of their hydraulic location. Pertinent portions of the state and federal database search results are included in Appendix B.

The subject property was not listed in any of the databases searched.

Green Bus Lines, MTA Bus Company, and NYC Transit Authority, adjoining the subject property to the south (upgradient) at 49-19 Rockaway Beach Boulevard, were identified on the RCRA No Longer Registered (NLR), NYSDEC Spills, and Petroleum Bulk Storage (PBS) databases. The facility was a conditionally exempt small-quantity generator of ignitable wastes, benzene, tetrachloroethylene, and nonhalogenated solvents in January 2006. No RCRA violations or enforcement actions are noted. NYSDEC spill number 92-10241 was assigned on December 3, 1992 following test tank failure. Remedial action was taken and the spill was closed on April 10, 2015. NYSDEC spill number 0-09016 was assigned on November 24, 2003 after a Verizon construction truck cut a hydraulic line and lost approximately 50 gallons of hydraulic oil near the intersection of Rockaway Beach Boulevard and Beach 50th Street. The oil remained under the truck and did not flow into any drains or soil. The spill was cleaned and closed on December 1, 2003. Spill number 07-12459 was assigned on February 26, 2008 following the release of approximately 10 gallons of diesel fuel from a hose disconnection. The spill was cleaned us and closed on February 28, 2008. Spill number 10-00962 was assigned on April 26, 2010 after a spill of 3 gallons of petroleum occurred in an MTA bus parking lot. MTA cleaned the spill and it was closed on April 36, 2010. NYSDEC spill number 10-06420 was assigned on September 13, 2010 after 1 gallon of an unknown petroleum was spilled during the removal of a tank. The spill was closed on September 20, 2010. This spill is related to NYSDEC spill number 92-10241, which was assigned on December 3, 1992. Spill number 12-13103 was assigned on December 6, 2012 in association with an abandoned UST onsite. Although the spill remains active in the NY Spills 90 database, the spill was closed on December 12, 2012. Spill number 14-03396 was assigned on June 29, 2014 following the release of approximately 12 gallons of automatic transmission fluid due to equipment failure. The spill was contained, cleaned up, and closed on July 1, 2014. Based on the available information, which indicates that these spills are generally minor, all are closed, and no subsurface remediation was apparently required, this site does not pose an environmental concern for the subject property.

TABLE 3.2.1
FEDERAL AND STATE DATABASE INFORMATION SUMMARY
ROCKAWAY BEACH BOULEVARD/BEACH 50TH STREET, FAR ROCKAWAY, NEW YORK

Database	Search Distance (Miles)	Site	Proximity to Subject Property
FEDERAL			
National Priority List	1.0	None	-
Delisted NPL	0.5	None	-
CERCLIS and CERCLIS- No Further Remedial Action Planned	0.5	None	-
RCRA CORRACTS facilities	1.0	None	-
RCRA – Treatment, Storage, Disposal facilities	0.5	None	-
RCRA – Generator/ Transporter	Site and Adjoining	Peninsula Hospital Center 51-15 Beach Channel Drive	Adjoining N
RCRA – No Longer Registered	Site and Adjoining	MTA Bus Company 49-19 Rockaway Beach Boulevard	Adjoining S
		Peninsula Hospital Center 51-15 Beach Channel Drive	Adjoining N
IC/EC Registries	Site	None	-
Emergency Response Notification System	Site	None	-
FINDS	-	None	-
STATE			
Brownfield Cleanup Program/ Voluntary Cleanup Program Sites	0.5	None	-
Inactive Hazardous Waste Disposal Sites	1.0	None	-
Hazardous Substances Waste Disposal Sites	1.0	None	-
Petroleum and Chemical Bulk Storage	Site and Adjoining	MTA Bus Company 49-19 Rockaway Beach Boulevard	Adjoining S
Solid Waste Landfill	0.5	None	-
SPILLS and LUSTS (adjoining or upgradient and active only)	0.5	Peninsula Hospital Center 51-15 Beach Channel Drive	Adjoining N
		NYC Transit Authority 49-19 Rockaway Beach Boulevard	Adjoining S
		Green Bus Lines 49-19 Rockaway Beach Boulevard	Adjoining S
IC/EC Registries	Site	None	-

Source: EDR

Peninsula Hospital Center, adjoining the subject property to the north and west at 51-15 Beach Channel Drive, was identified on the RCRA No Longer Registered (NLR), RCRA generator, and NYSDEC Spills databases. The facility, formerly a large-quantity generator of ignitable, corrosive and reactive waste, formaldehyde, phenol, chloroform, and nonhalogenated and halogenated solvents, including tetrachloroethylene for degreasing, is no longer registered as a generator. NYSDEC spill number 98-07950 was assigned on September 29, 1998 following a tank overfill of #2 fuel oil. Contaminated soil was removed, and the spill was closed on February 23, 2007. Spill number 98-07433 was assigned on September 19, 1998 after a water main broke filling an empty tank. Approximately 10 gallons of #2 fuel oil residue from the tank spilled out into the parking lot and a drain. Corrective action was taken and the spill was closed on March 20, 2003. Spill number 13-11139 was assigned on February 25, 2014. Non-PCB dielectric fluid leaked into a vacant vault, where it was contained. After cleanup was performed the spill was closed on February 27, 2014. Based on the available information, which indicates the former generation of large quantities of hazardous waste onsite, this adjoining property may pose a concern for the subject property.

There were no other sites identified within the ASTM-designated search radii that appear to present an environmental concern for the subject property.

3.3 User-Provided Information

The User provided a Phase I ESA report and a Phase II ESA report prepared by PVE Sheffler, LLC and Lawrence Env., LLC in 2015/2016 for the adjoining property to the west (former Peninsula General Hospital). The Phase I ESA documented the presence of three closed-in-place USTs (two fuel oil and one diesel) on this adjoining property, the former presence of a maintenance building, and the former hazardous waste generation. The Phase II ESA included soil and soil vapor sampling. Petroleum-contaminated soil was identified in the UST area and chlorinated solvents were identified in the soil vapor at levels that may trigger monitoring or mitigation requirements.

FPM provided the User with a User Questionnaire to assist FPM in obtaining information about the subject property relevant to identifying RECs. Specialized knowledge or experience of the User with respect to the property and commonly known or reasonably ascertainable information about the property within the local community were specifically requested. A copy of the completed questionnaire is included in Appendix A.

The User was requested to inform FPM if the purchase price of the property may be lower than the fair market value due to contamination. The User provided an appraised value of twenty million dollars for the subject property and adjoining properties to the north and west.

The User was requested to provide a copy of recorded land title records and judicial records concerning the property from which information could be obtained concerning environmental liens or activity and use limitations (AULs) that may be present. The User was also asked to provide any actual knowledge of environmental liens or AULs that may encumber the property. The User did not report any liens or AULs for the property.

FPM understands that this Phase I ESA is being performed by the User to qualify for landowner liability protection for CERCLA liability and to assess business environmental risk.

SECTION 4.0
PROPERTY RECONNAISSANCE

FPM personnel inspected the subject property on March 15, 2016. All areas of the property were accessible at the time of the inspection. A property representative accompanied FPM during the reconnaissance and was interviewed to obtain information regarding uses and physical characteristics of the property. Information obtained during the interview is included in the appropriate sections below. A photolog documenting current property conditions is included in Appendix C.

The subject property comprises approximately 71,000 square feet and is developed as a paved parking area. A site plan depicting the current property features is shown in Figure 4.1.

Occupant/Operation:

The subject property is presently operated as a paved parking area.

Prior Occupants/Use:

The current parking lot at the subject property was developed between 1951 and 1981 in association with Peninsula General Hospital and Peninsula Nursing and Rehabilitation Center on the adjoining north and west properties. The subject property was undeveloped prior to 1951.

Hazardous Substance/Petroleum Products Inventory:

No hazardous substances or petroleum products were observed at the subject property at the time of the inspection.

ASTs/USTs Inventory:

No visible evidence of any ASTs or USTs (fill pipes, vent pipes, supply lines) was noted during the site inspection.

Sanitary Waste Management

A municipal sewer system is available in the subject property vacinity.

Solid Waste Disposal:

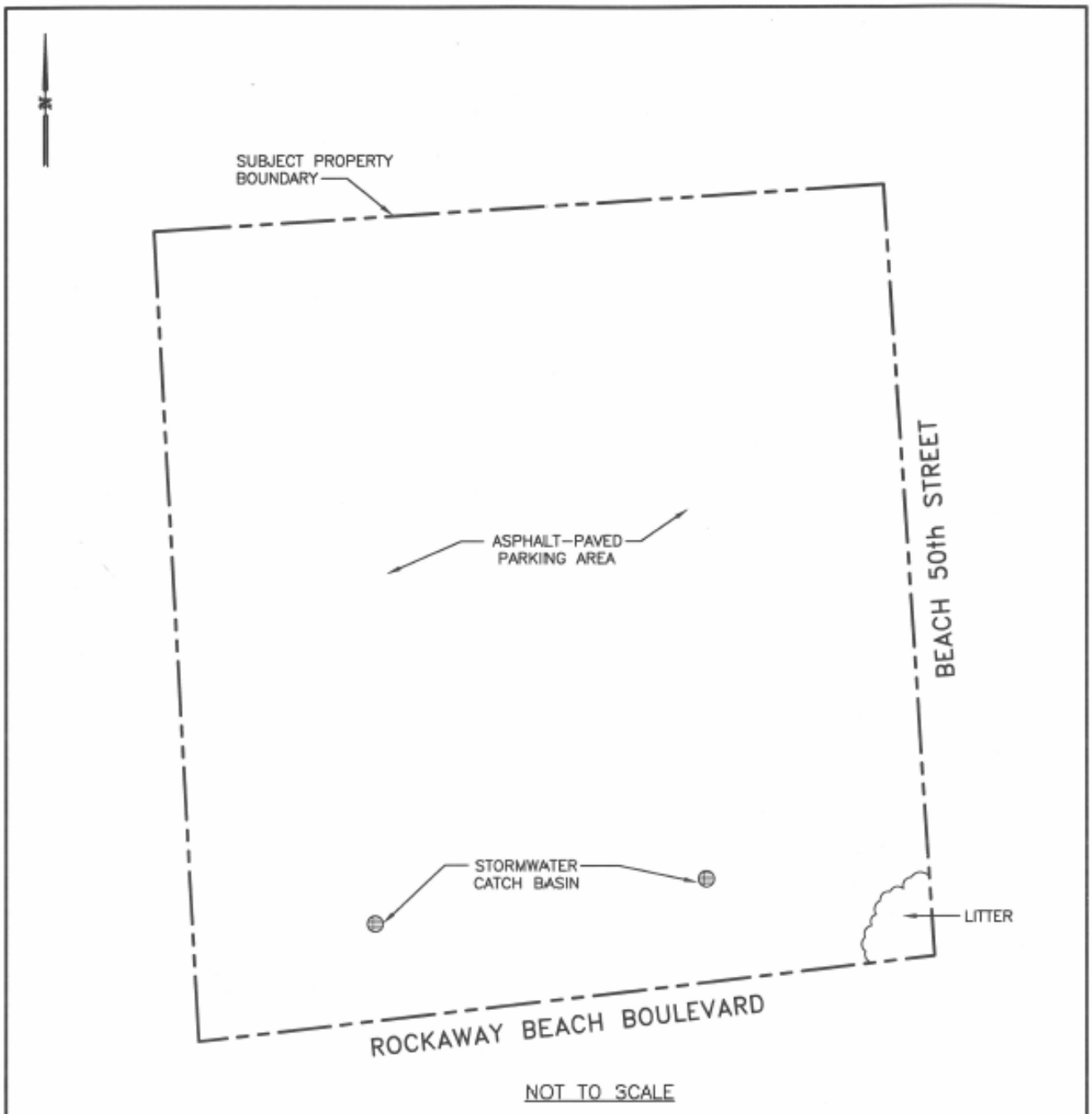
No solid waste was noted on the subject property at the time of the inspection.

Drums/Unidentified Substance Containers:

No drums were noted on the subject property at the time of the inspection.

Wells:

No wells were noted on the subject property at the time of the inspection. A municipal water supply system is available in the subject property vacinity.



FPM GROUP		
FIGURE 4.1 SITE PLAN ROCKAWAY BEACH BOULEVARD/BEACH 50th STREET FAR ROCKAWAY, NEW YORK		
Drawn By: H.C.	Checked By: C.L.	Date: 3/16/16

Heating, Ventilation and Cooling:

No HVAC equipment was noted on the subject property at the time of the inspection.

PCB Electrical Components:

No potential PCB-containing electrical components were noted on the subject property at the time of the inspection.

Staining and Corrosion:

No significant staining or corrosion was observed during the site inspection.

Floor Drains and Sumps:

No floor drains or sumps were observed at the subject property at the time of the inspection.

Stormwater Drainpools/Subsurface Drainage Structures:

Two stormwater catch basins were observed on the subject property. These catch basins appear to be connected to the municipal sewer system.

Stressed Vegetation:

No stressed vegetation was observed at the subject property at the time of inspection.

Dumping:

Minor quantities of litter were noted in the southeast corner of the subject property. These materials included various one- to five-gallon containers formerly containing household materials, brick, concrete, grass clippings, wood, and ordinary refuse. No staining, odors, or other indications of potential environmental concerns were noted. These materials are a de-minimus condition and do not present a concern.

Disturbed Soil Mounding/Excavation:

No evidence of disturbed soil or excavation was observed at the subject property at the time of the inspection.

Radon:

Due to the depth to bedrock in the property area, radon does not appear to be a concern at the subject property. Based on the 1993 U.S. Geological Survey Open-file Report 93-292-B entitled "Geologic Radon Potential of EPA Region 2", the average indoor radon concentration in Queens County is 1.4 picocuries per liter and is among the lowest concentrations in New York State**.** The USEPA recommends that action be taken to reduce radon concentrations if they exceed four picocuries per liter. Radon does not appear to be a concern at the subject property.

Radiation:

There was no indication that past or present property activities may have included the generation or storage of radiation sources at the subject property.

Adjoining Property Descriptions:

The former Peninsula Hospital adjoins the subject property to the west. Peninsula Nursing and Rehabilitation Center adjoins the subject property to the north. A paved parking lot adjoins the subject property to the east (across Beach 50th Street). Singh Hardwood Company, Inc. adjoins the subject property to the south (across Rockaway Beach Boulevard). Based on FPM's observations of the adjoining properties from the vantage point of the subject property and adjacent public roads, no visible environmental concerns were noted.

SECTION 5.0
FINDINGS AND CONCLUSIONS

5.1 Findings and Opinions

FPM has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-13 for the property located at the intersection of Rockaway Boulevard and Beach 50th Street, Far Rockaway, New York. Any exceptions to, or deletions from, this practice are described in Section 5.2 of this report.

This assessment was used to identify the potential presence of Recognized Environmental Conditions (RECs), historic RECs (HRECs), controlled RECs (CRECs), and de minimis conditions in connection with the property. Any RECs, HRECs, CRECs, and/or de minimis conditions identified for the property are described below.

- The subject property occupies approximately 71,000 square feet on the northwest corner of the intersection of Rockaway Beach Boulevard and Beach 50th Street in the borough of Queens and is referenced by the following Queens Borough Tax Map number: Queens, Block 15842 and Lot 1. The subject property is a paved parking area and is currently owned by Congregation Zichron Yitzchok Vmoshe Eliyahu, which has owned the property since December 2013. The property was previously owned by various commercial entities. No industrial ownership is apparent. The subject property is zoned for parking facilities as R5 with a C1-2 overlay. The property is presently not e-designated.

- The subject property was not developed prior to 1951. Between 1951 and 1981 the Peninsula General Hospital and Peninsula Nursing Center were developed on the adjoining properties to the north and west and the subject property was developed into an associated parking lot for these facilities. The other adjoining properties have a history of residential, commercial, and parking lot uses.

- Groundwater is present at a depth of approximately 5 feet below grade beneath the subject property and generally flows to the north.

- A municipal sewer system is available in the subject property vacinity. No onsite sanitary waste disposal systems were evident. Two stormwater catch basins were observed onsite and appear to be connected to the municipal sewer system.

- No wells were observed at the subject property. A municipal water supply system is available in the property vicinity.

- Minor quantities of litter were noted in the southeast corner of the subject property, including small containers formerly containing household materials, brick, concrete, grass clippings, wood, and ordinary refuse. No staining, odors, or other indications of potential environmental concerns were noted. These materials are a de-minimus condition and do not present a concern.

- No ASTs/USTs, hazardous substances, petroleum products, unidentified containers, HVAC systems, PCB electrical components, staining, corrosion, floor drains, sumps, stressed vegetation, disturbed soil mounding, excavations, or evidence of potential radiation were observed at the subject property during the inspection. Radon is not expected to present a concern.

- The subject property was not identified in the state or federal databases searched.

- The adjoining property to the north and west (Peninsula General Hospital) was identified as a former large-quantity generator of hazardous waste. Environmental reports for this facility provided by the User indicate the presence of three closed-in-place USTs (two fuel oil and one diesel) on this adjoining property, the former presence of a maintenance building, and the former hazardous waste generation. Soil and soil vapor sampling were conducted. Petroleum-contaminated soil was identified in the UST area and chlorinated solvents were identified in the soil vapor at levels that may trigger monitoring or mitigation requirements. Based on these findings, this adjoining property is a REC for the subject property.

- The potential for hazardous substances or petroleum products to migrate at the property in any form (solid and liquid at the surface and in the subsurface, and vapor in the subsurface) was evaluated. Based on the available information, hazardous substances and/or petroleum products have not been documented to be present at the surface or subsurface of the subject property. However, hazardous substances and/or petroleum products have the potential to migrate onto the property from the adjoining property to the north and west. Therefore, the potential migration of hazardous substances or petroleum products at the subject property presents a concern and is identified as a REC.

5.2 Deviations and Data Gaps

The only identified deviations and/or data gaps that may affect our ability to identify RECs, HRECS, and/or CRECS are as follows:

- Records regarding the subject property were requested from the NYCDEP. Although it is possible that this agency may maintain pertinent information, much of the anticipated information has been provided from other sources. Furthermore, the lack of historic development of the subject property suggests that it is unlikely that any significant information is present at this agency. Therefore, this data gap is not considered significant.

- The User has also not provided information regarding any environmental liens or AULs that may exist for the property. This data gap is not considered significant, however, as none of the information obtained during this Phase I ESA suggests that an environmental lien or AULs may exist for this property.

5.3 Conclusions and Recommendations

Based on the findings and opinions, and considering the deviations, limitations, and data gaps, we conclude that the following RECs have been identified for this property:

- The adjoining property to the north and west (Peninsula General Hospital) is a former large-quantity generator of hazardous waste. Environmental reports for this facility indicate the presence of three closed-in-place USTs (two fuel oil and one diesel) on this adjoining property, the former presence of a maintenance building, and the former hazardous waste generation. Soil and soil vapor sampling were conducted. Petroleum-contaminated soil was identified in the UST area and chlorinated solvents were identified in the soil vapor at levels that may trigger monitoring or mitigation requirements. These hazardous substances and petroleum have the potential to migrate onto the property from this adjoining property. Based on these findings, this adjoining property is a REC for the subject property.

FPM recommends that a Phase II investigation be conducted on the subject property, to include soil, groundwater, and soil vapor sampling.

SECTION 6.0
DISCLAIMER

Observations and conclusions in this report are limited to those areas addressed in the study and represent our best judgment using the practices set forth in the ASTM Standard with which this report complies, as well as our past experience. Our investigation has been scientific and thorough; however, it is possible that certain areas of this property may pose environmental concerns that are, as yet, undiscovered. The following considerations apply to this report:

- A Phase I ESA is a non-invasive evaluation. No sample collection or subsurface analysis was conducted at the subject property as part of this Phase I ESA unless expressly detailed in this report.

- This Phase I ESA is based on the version of the ASTM Standard for Phase I ESAs (E 1527) under which it was prepared, as specified in Section 1 of this report, and other current environmental regulations as detailed herein. Future changes in environmental regulations and/or regulatory agency guidance may affect the interpretations and conclusions in this report.

- Asbestos-containing building materials, lead-based paint, mold, and indoor air quality are considered non-scope issues under the ASTM Standard for Phase I ESAs. This report does not address these potential environmental issues except as expressly described herein.

- Information acquired and evaluated during this Phase I ESA was provided by others. In accordance with the ASTM Standard, FPM is not required to independently verify the accuracy of provided information but may rely on this information unless we have additional information that indicates that the provided information is incorrect.

- This Phase I ESA report is dated, and the findings contained herein are based on the visible conditions existing at the subject property on the date of the inspection and as indicated in the provided information. Alterations of the subject property that may occur subsequent to the date of this report are not addressed herein.

- This Phase I ESA report is subject to the Terms and Conditions of the contract under which it was prepared.

SECTION 7.0
REFERENCES

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User. 2016. Information pertaining to the subject property.

APPENDIX A

LOCAL RECORDS


51-15 Beach Channel Dr
Subject property
Image Landsat
Google
40°35'38.59" N 73°46'55.36" W elev 21 ft eye alt 13

5115 Beach Channel Drive, Far Rockaway, Queens NY

5115 Beach Channel Drive

Far Rockaway, NY 11691

Inquiry Number: 4432641.3

October 08, 2015

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

10/08/15

Site Name:
5115 Beach Channel Drive, Far
5115 Beach Channel Drive
Far Rockaway, NY 11691

EDR Inquiry # 4432641.3

Client Name:
PVE Sheffler
48 Springside Avenue
Poughkeepsie, NY 12603

Contact: Neil Curri

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

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

Certified Sanborn Results:

Site Name: 5115 Beach Channel Drive, Far Rockaway,
Address: 5115 Beach Channel Drive
City, State, Zip: Far Rockaway, NY 11691
Cross Street:
P.O. # 500070
Project: 500070
Certification # F707-48A8-A112

Sanborn® Library search results
Certification # F707-48A8-A112

Maps Provided:

2006	1999	1990	1982
2005	1996	1988	1981
2004	1995	1987	1951
2003	1993	1986	1933
2002	1992	1985	1912
2001	1991	1983	

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

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

The Sanborn Library LLC Since 1866™

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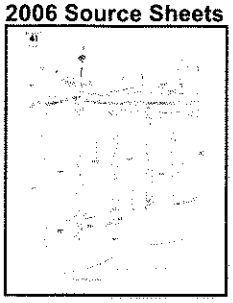
Sanborn Sheet Thumbnails

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

2006 Source Sheets



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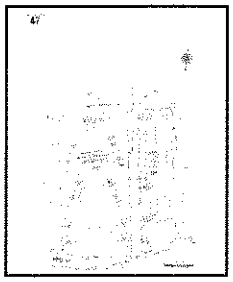

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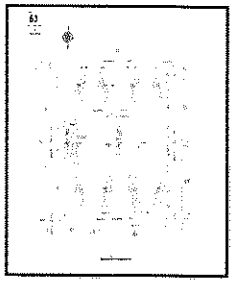

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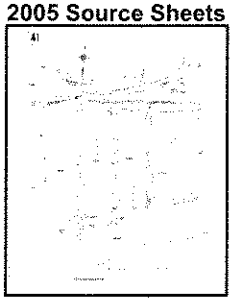
2005 Source Sheets



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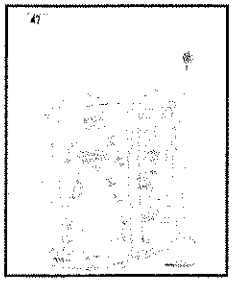

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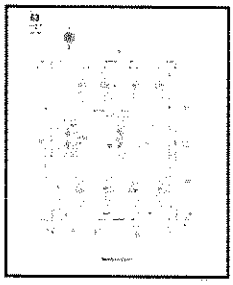

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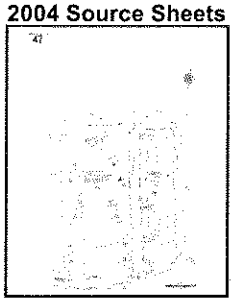

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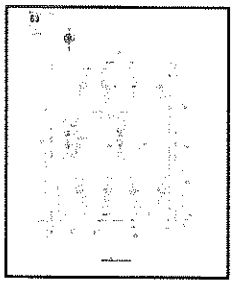

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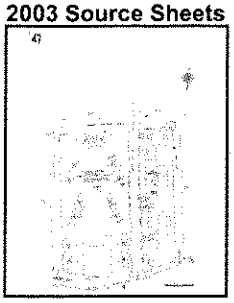

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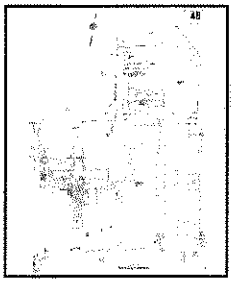

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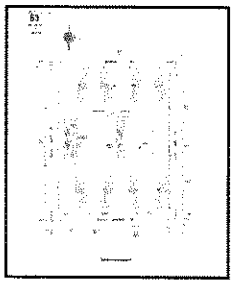

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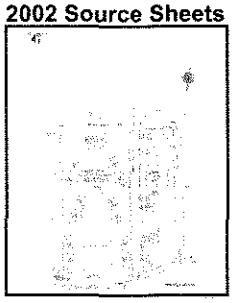

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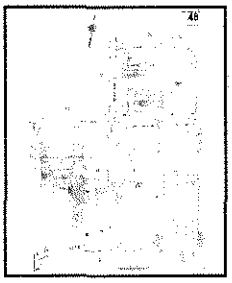

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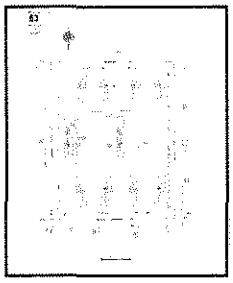

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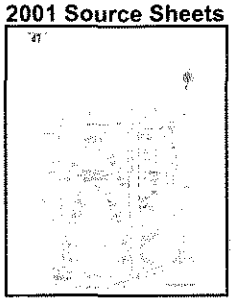

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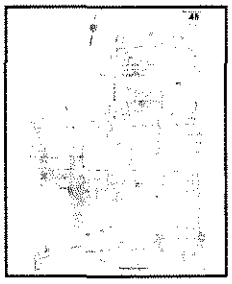

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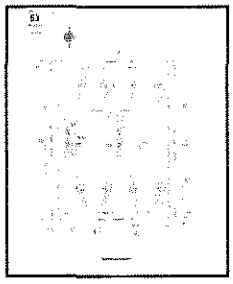

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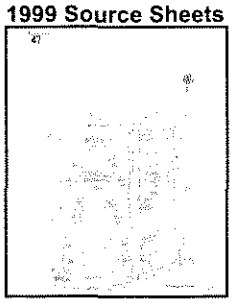

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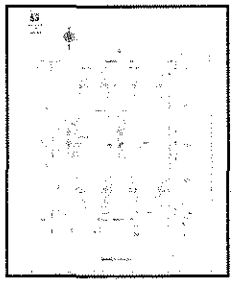

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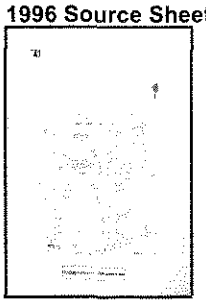

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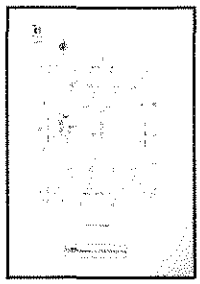

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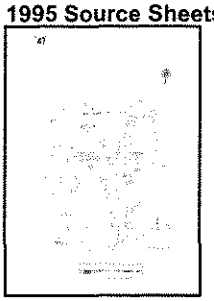

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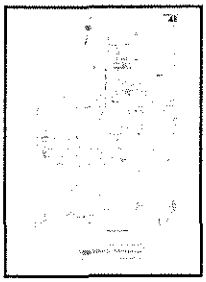

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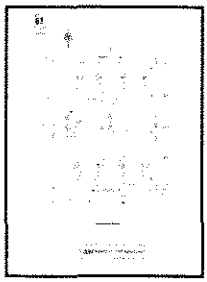

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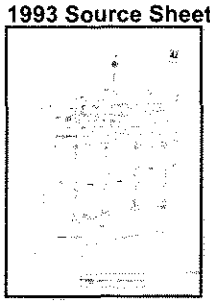

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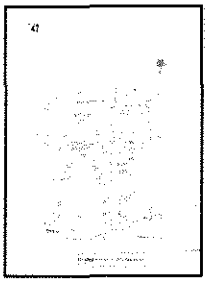

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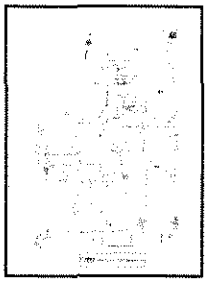

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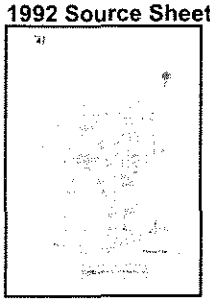

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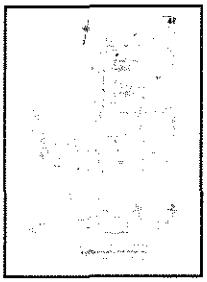

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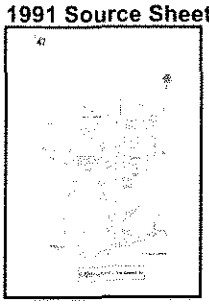

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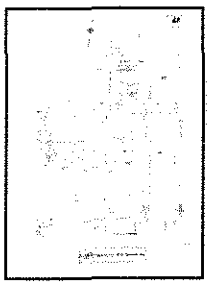

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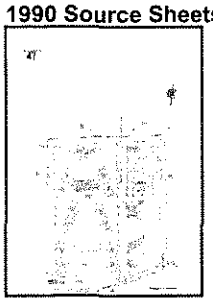

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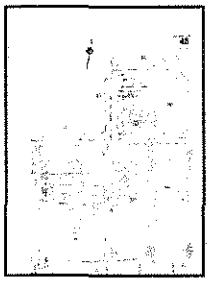

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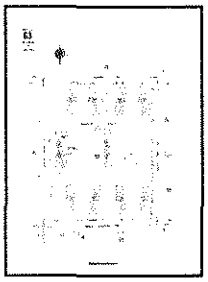

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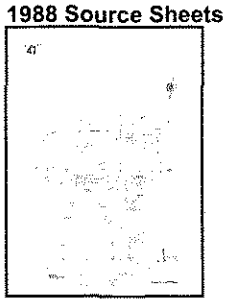

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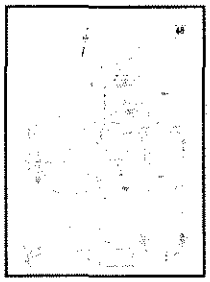

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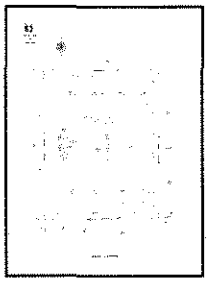

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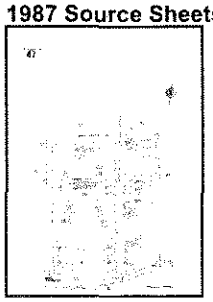

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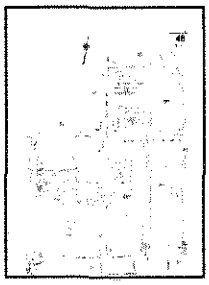

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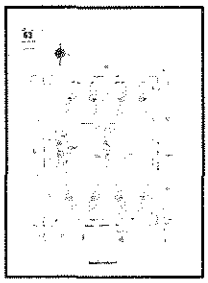

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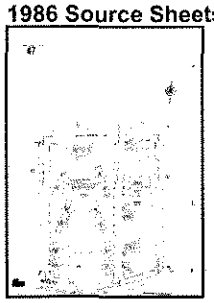

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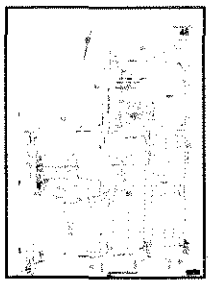

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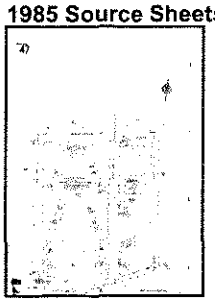

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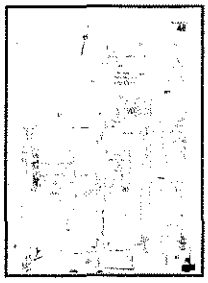

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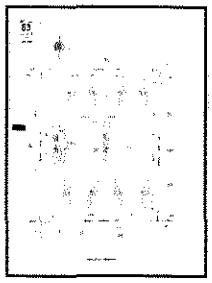

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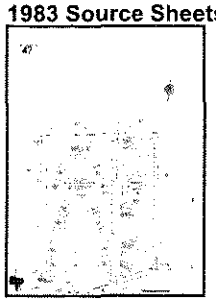

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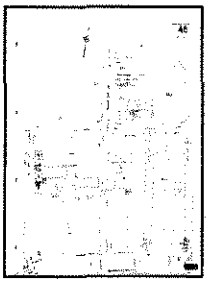

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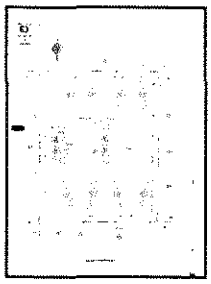

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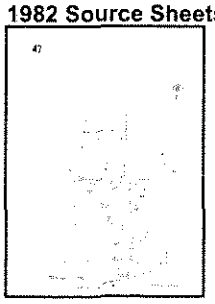

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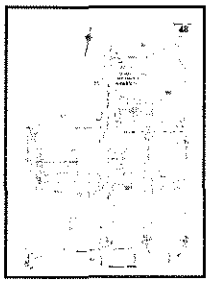

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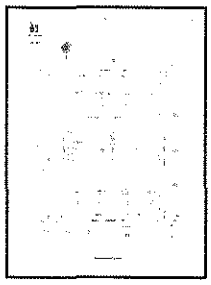

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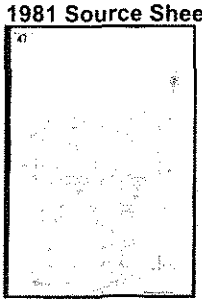

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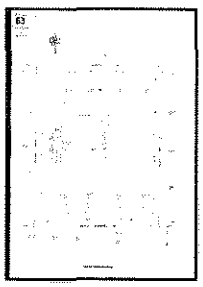
Volume 8, Sheet 48



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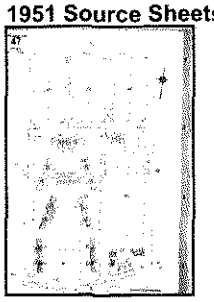

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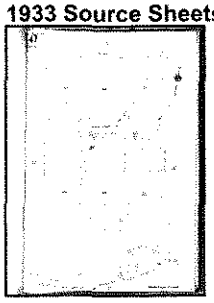

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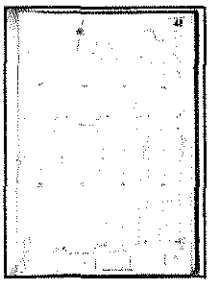

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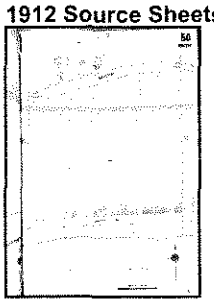

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2006 Certified Sanborn Map

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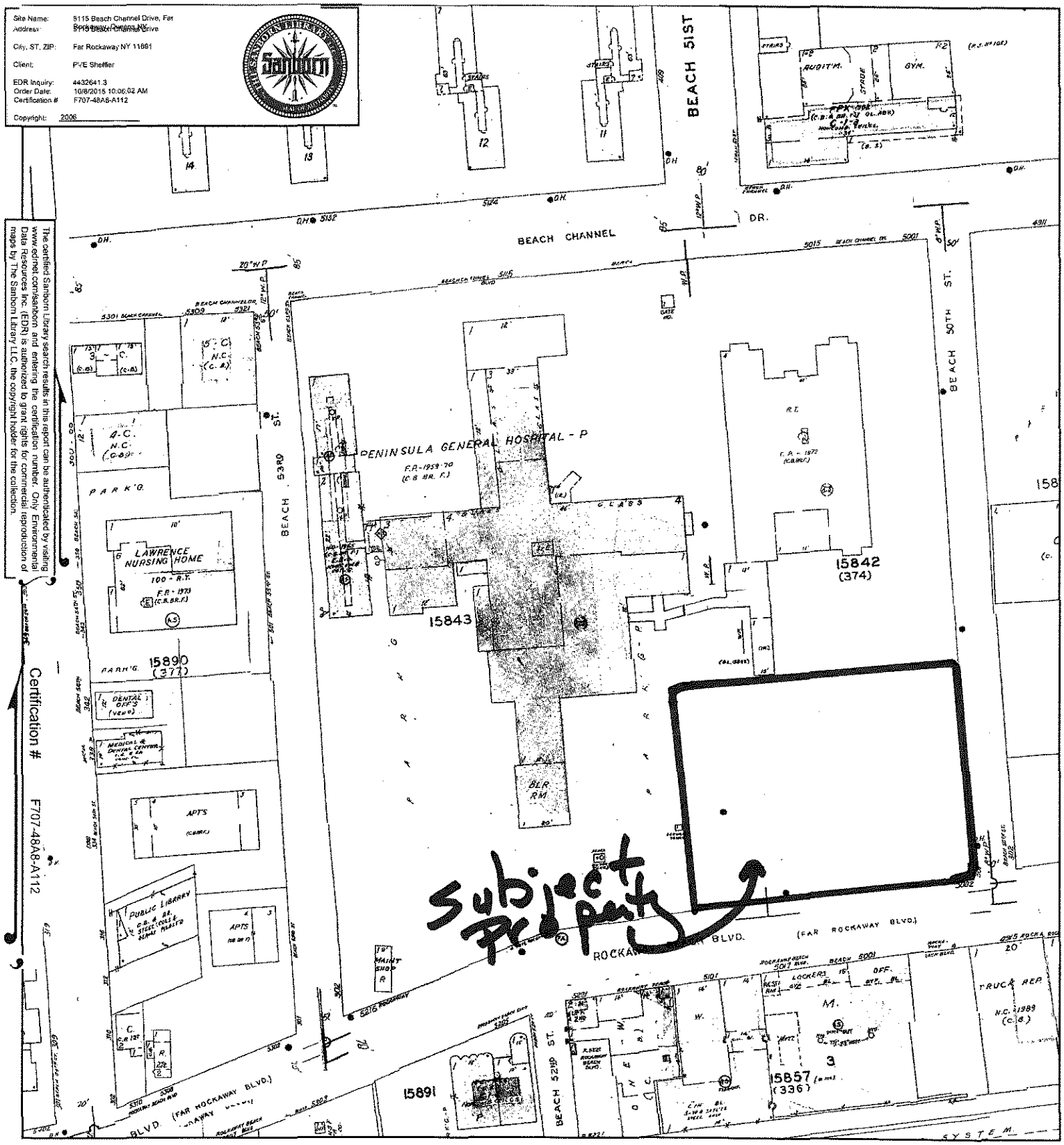
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/6/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 2006



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Certification # F707-48A8-A112

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

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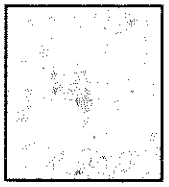

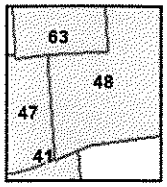

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N

2005 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PWE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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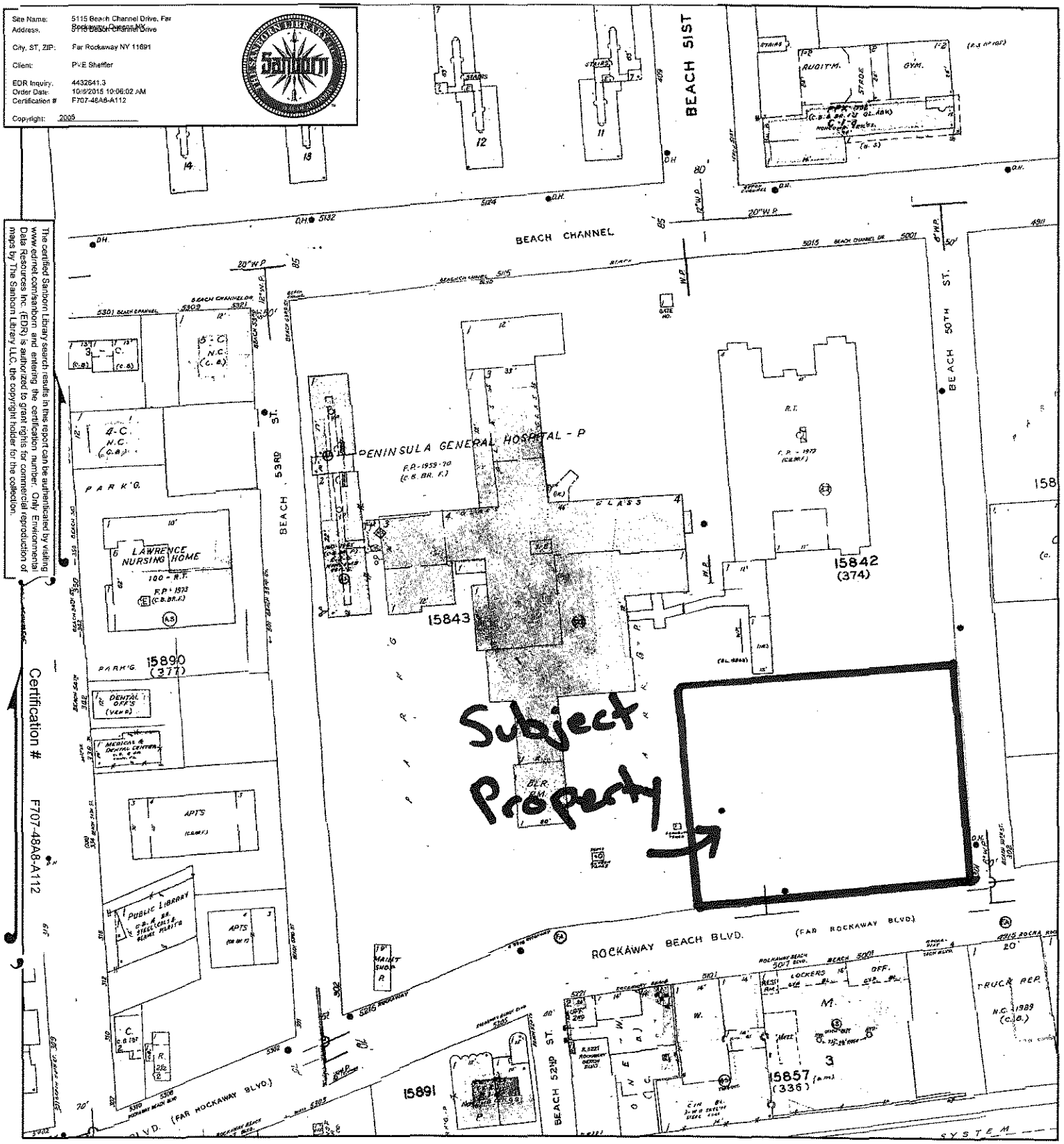

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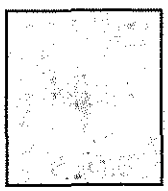

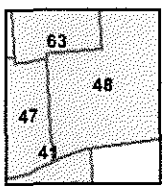

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Volume 8, Sheet 63
Volume 8, Sheet 48

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N

2004 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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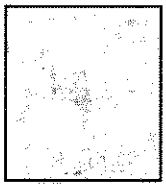

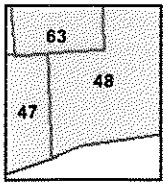

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Volume 8, Sheet 63

N

2003 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/9/2015 10:06:02 AM
Certification #: F707-48A8-A112
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BEACH 51ST
BEACH 50TH ST.
BEACH 53RD ST.
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ROCKAWAY BEACH BLVD. (FAR ROCKAWAY BLVD.)
PENINSULA GENERAL HOSPITAL - P
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15842 (374)
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15890 (377)
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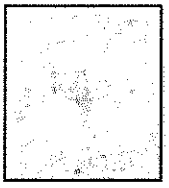

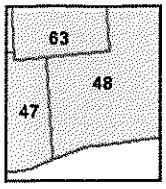

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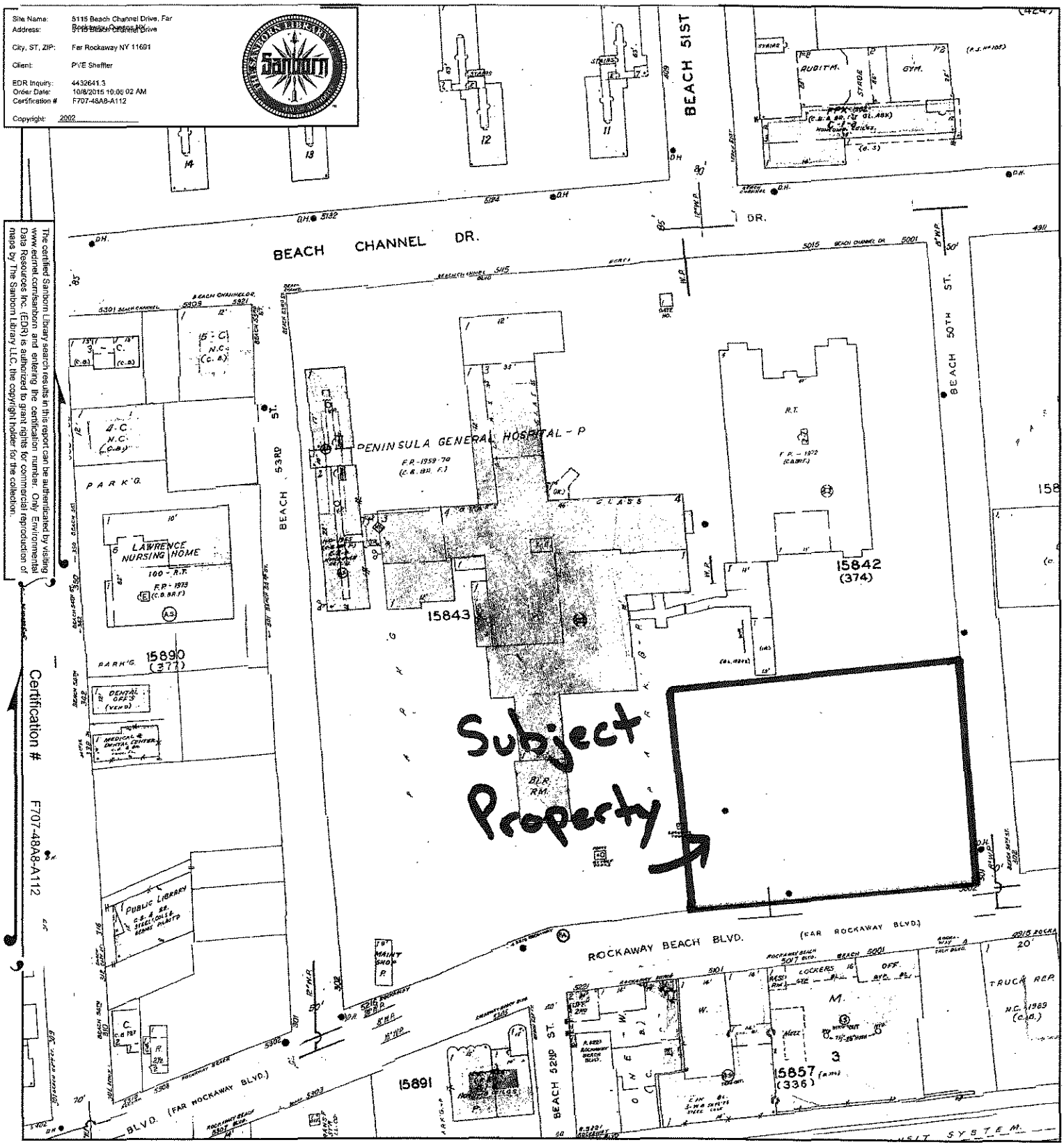
Volume 8, Sheet 63

N

2002 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 2002



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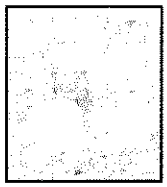

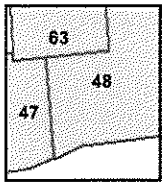

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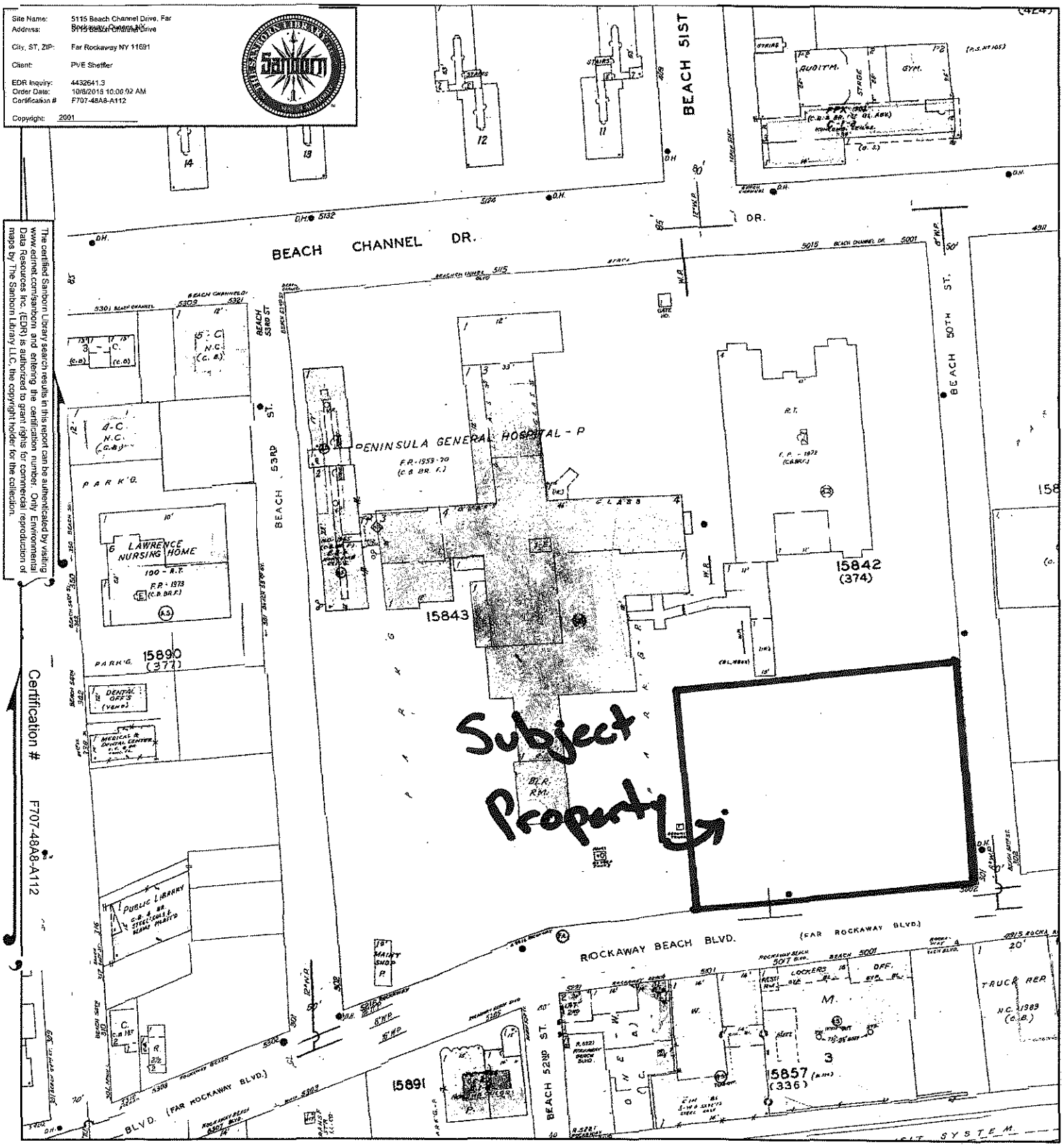
Volume 8, Sheet 63

N

2001 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2018 10:00:02 AM
Certification #: F707-48A8-A112
Copyright: 2001



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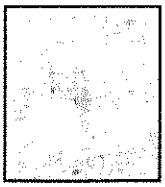

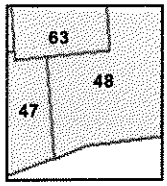

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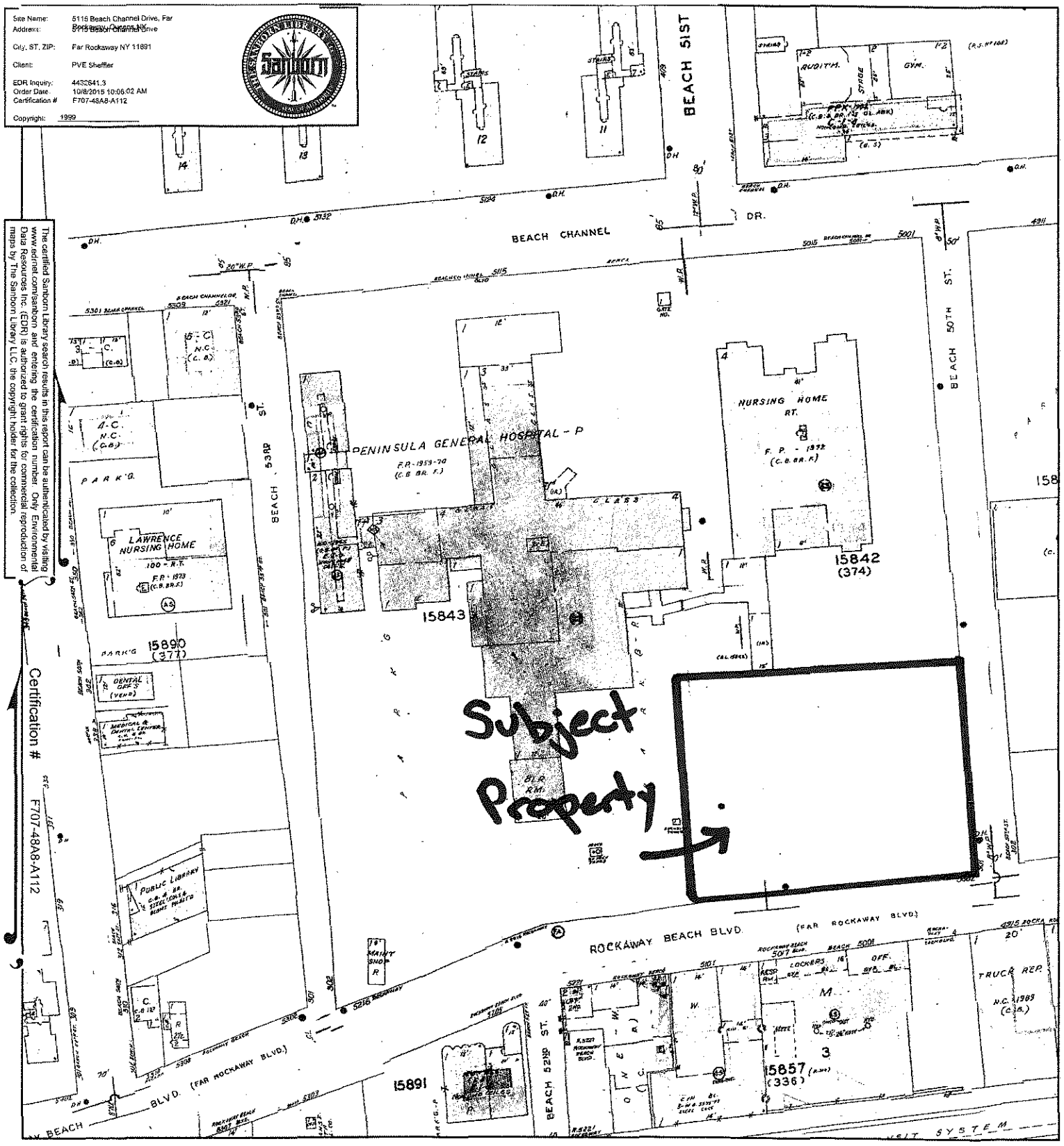
N

1999 Certified Sanborn Map

Site Name: 5116 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5116 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1999



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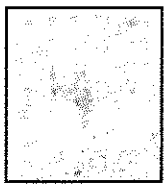

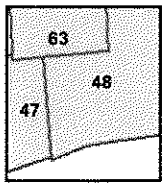

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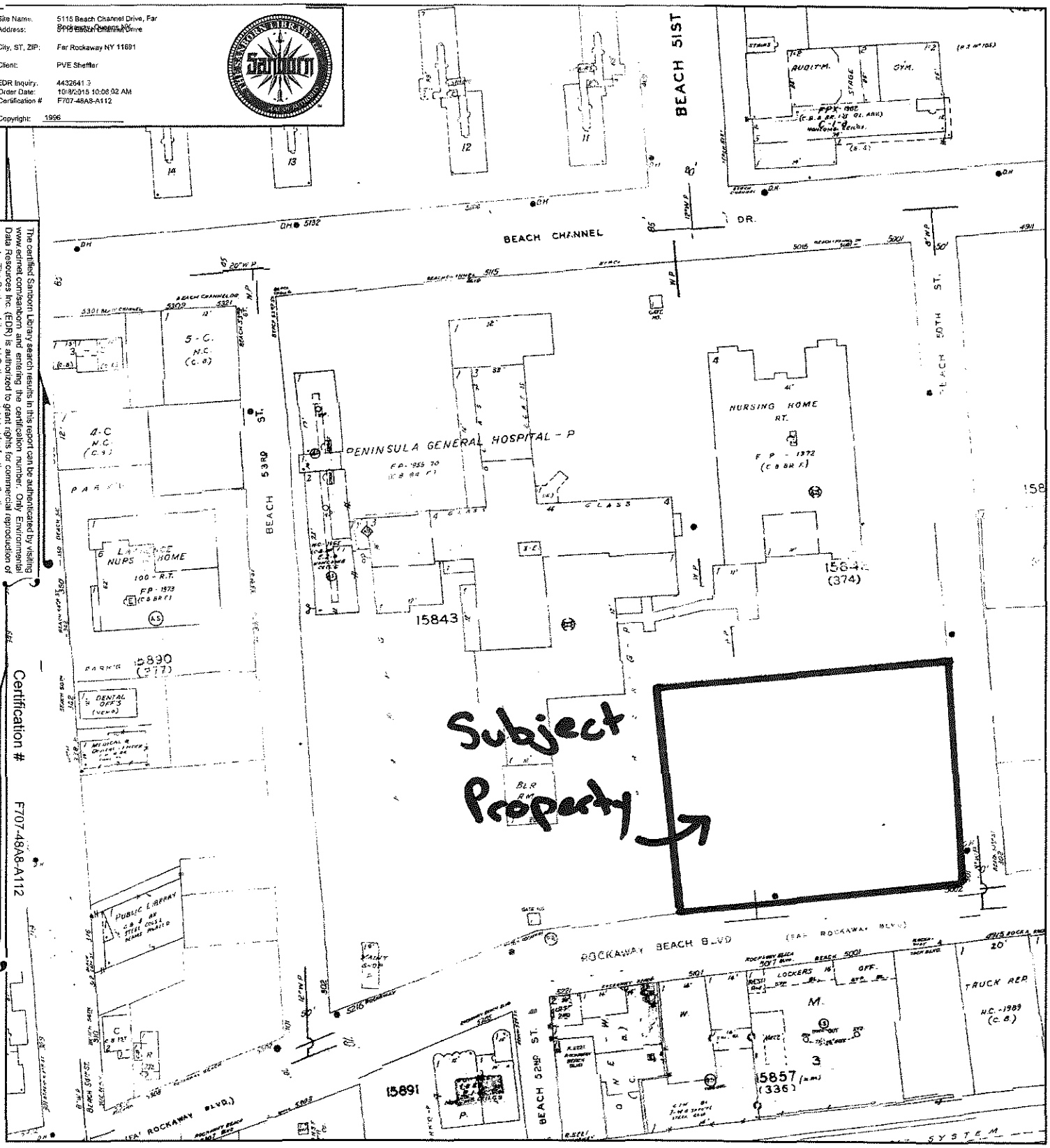
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112

Copyright: 1996



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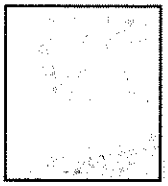

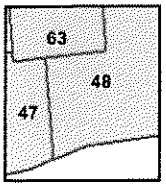

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1995 Certified Sanborn Map

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Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
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Certification #: F707-48A8-A112
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Subject Property

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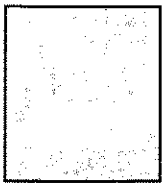

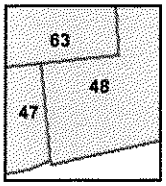

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N

1993 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway NY 11691
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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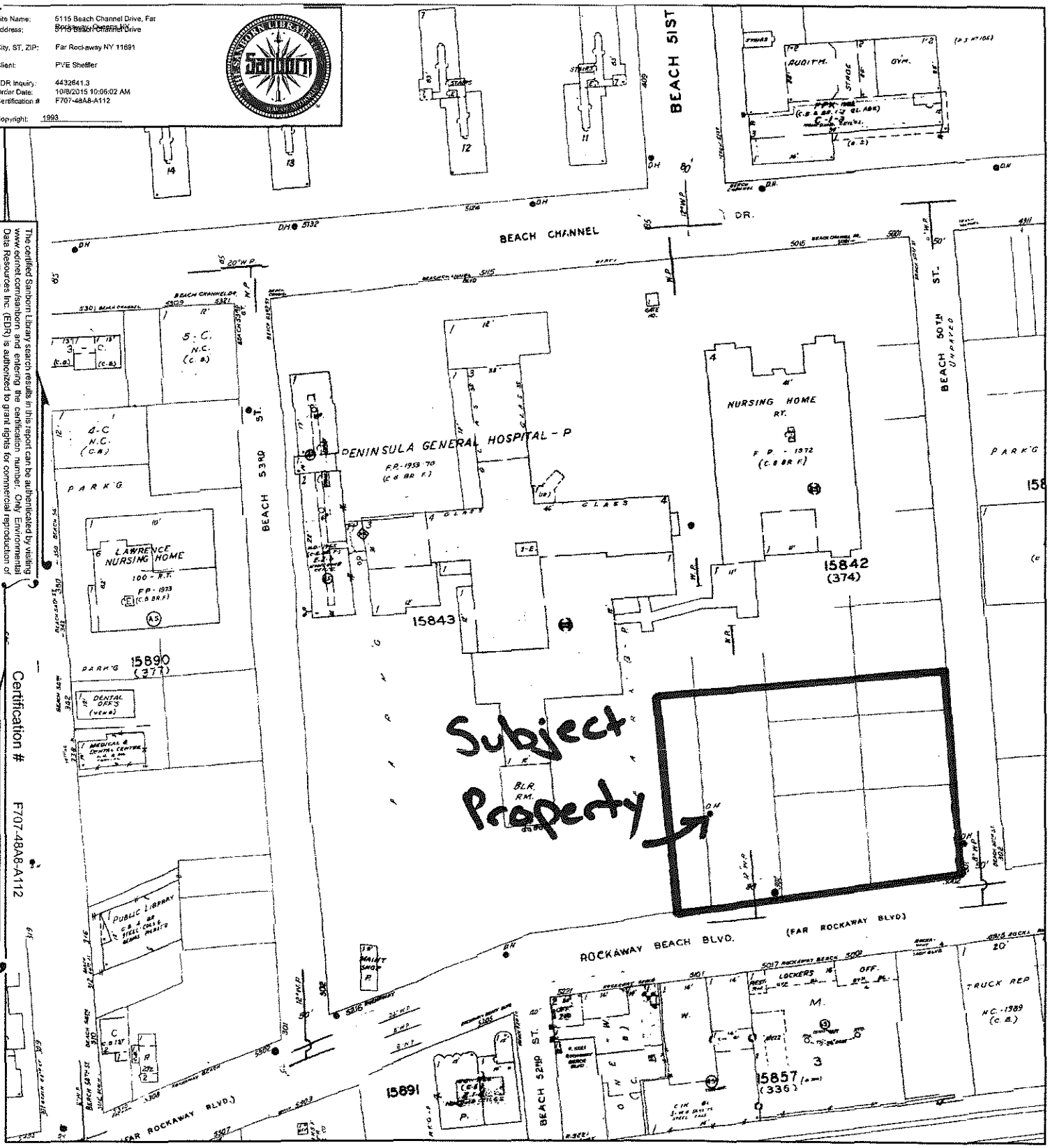

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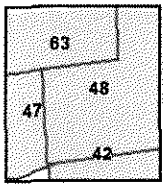

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Volume 8, Sheet 48
Volume 8, Sheet 63

N

1992 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
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Certification # F707-48A8-A112

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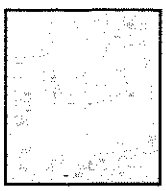

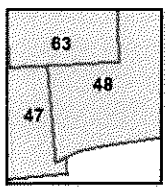

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Volume 8, Sheet 48
Volume 8, Sheet 63

N

1991 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/6/2015 10:08:02 AM
Certification #: F707-48A8-A112
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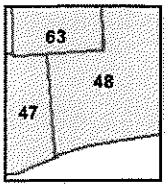

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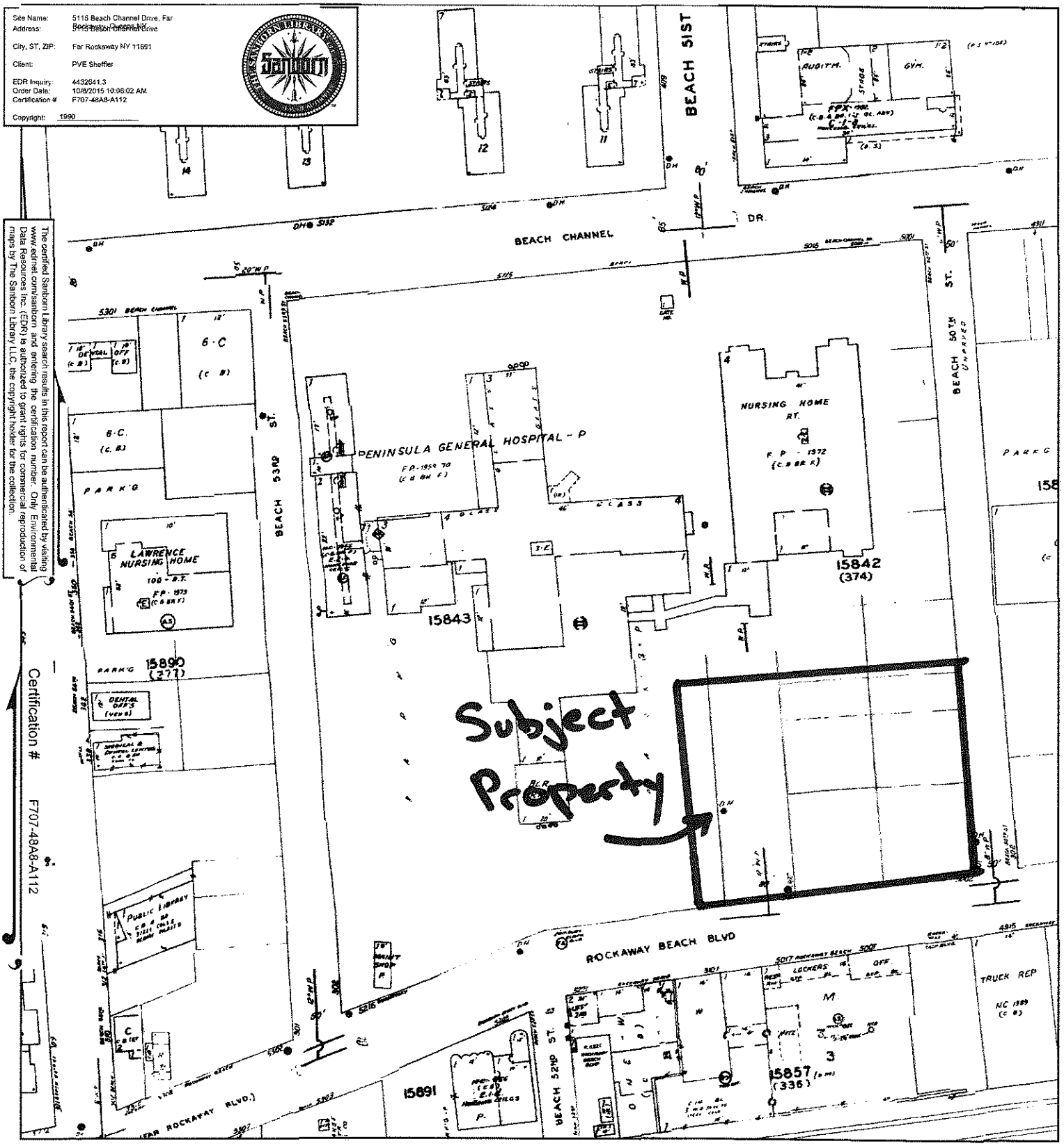
Volume 8, Sheet 48
Volume 8, Sheet 63

N

1990 Certified Sanborn Map

Site Name: 5116 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5116 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1990



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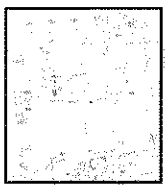

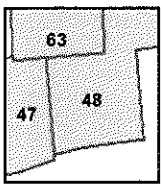

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Certification # F707-48A8-A112

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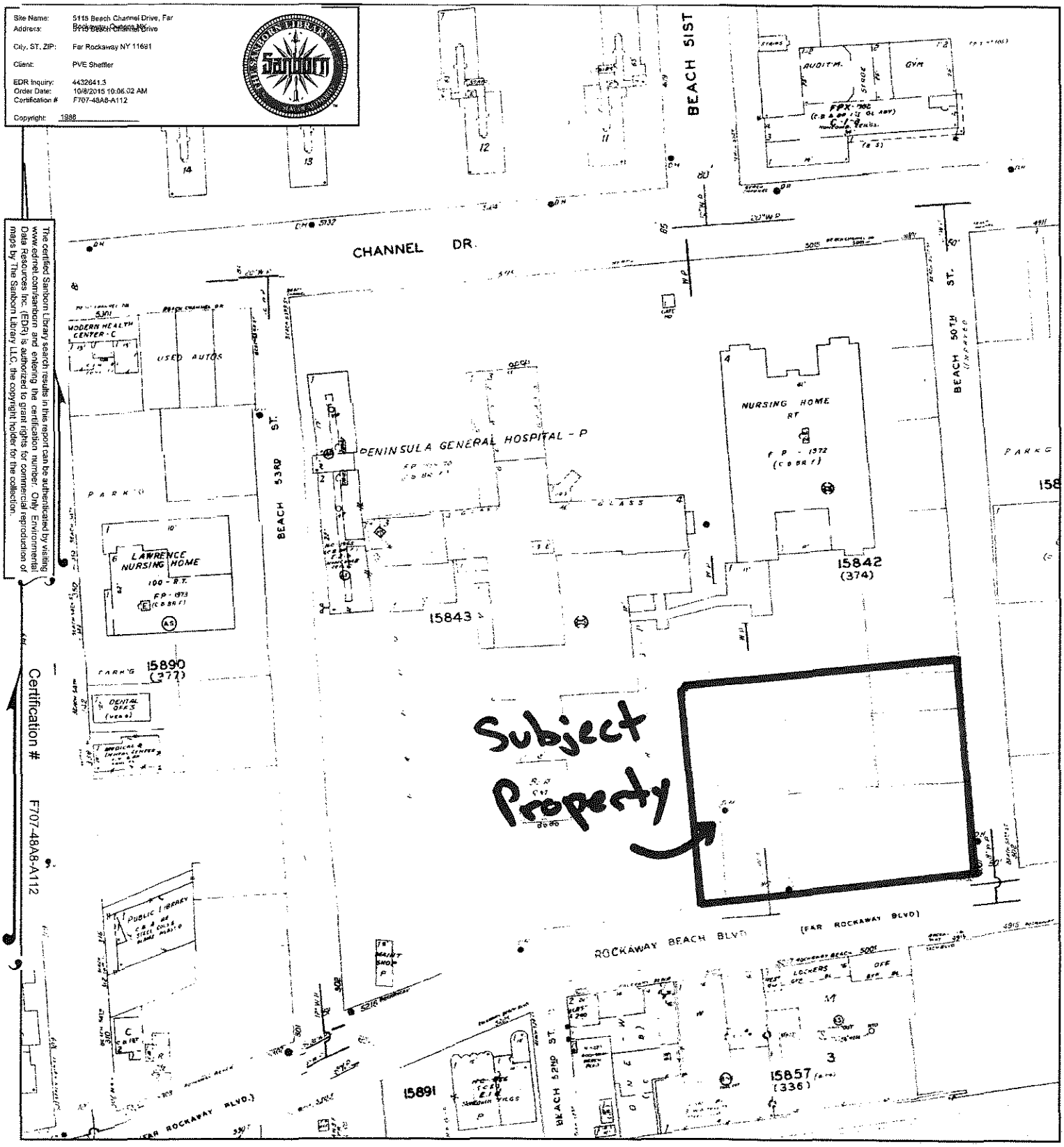
1988 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:32 AM
Certification #: F707-48A8-A112
Copyright: 1988



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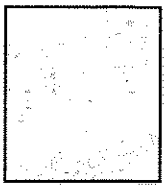

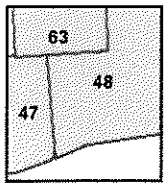

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1987 Certified Sanborn Map

Site Name: 5116 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5116 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1987

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FAR ROCKAWAY BLVD.
MODERN HEALTH CENTER - C
USED AUTOS
PENINSULA GENERAL HOSPITAL - P
NURSING HOME
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Subject Property

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Outlined areas indicate map sheets within the collection.

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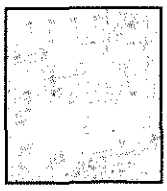

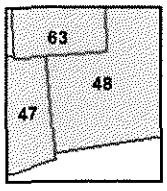

Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

N

1986 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1986

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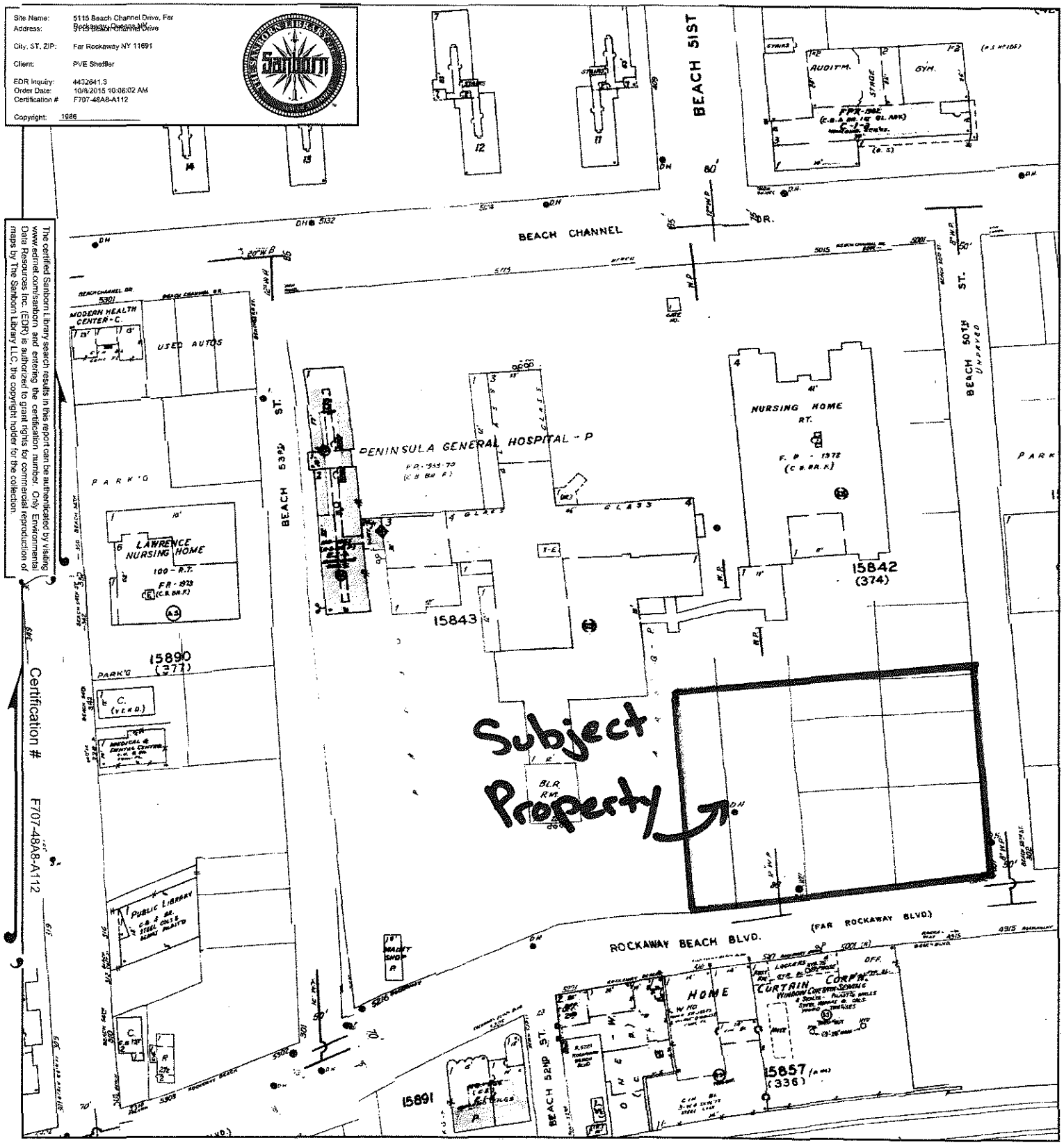
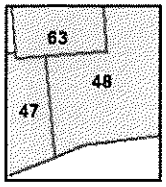


Certification # F707-48A8-A112

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

0 Feet 150 300 600



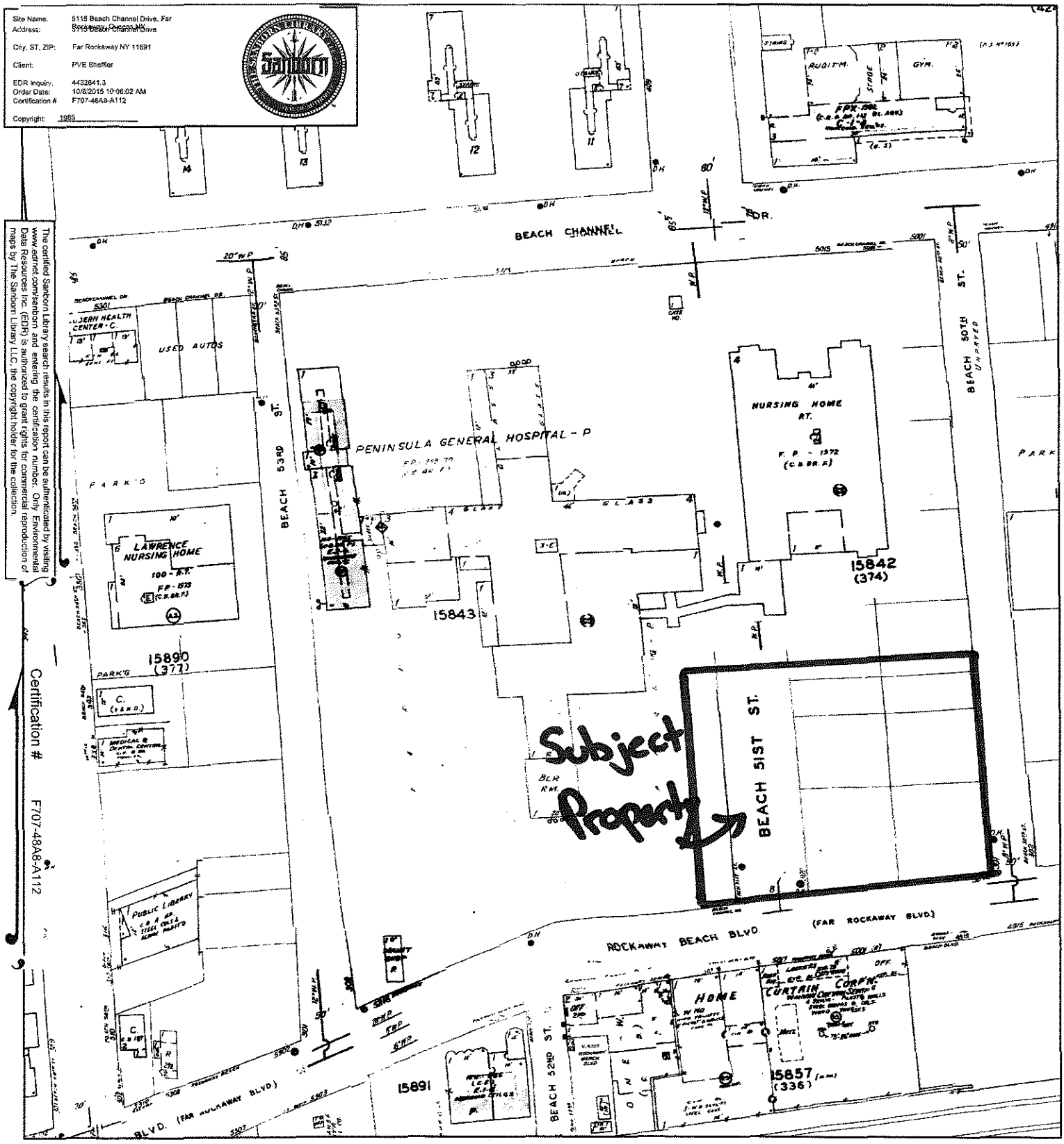


Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

N

1985 Certified Sanborn Map

Site Name: 5118 Beach Channel Drive, Far Rockaway, Queens NY
Address: 5118 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/6/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1985



Certification # F707-48A8-A112

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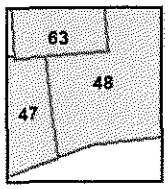
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





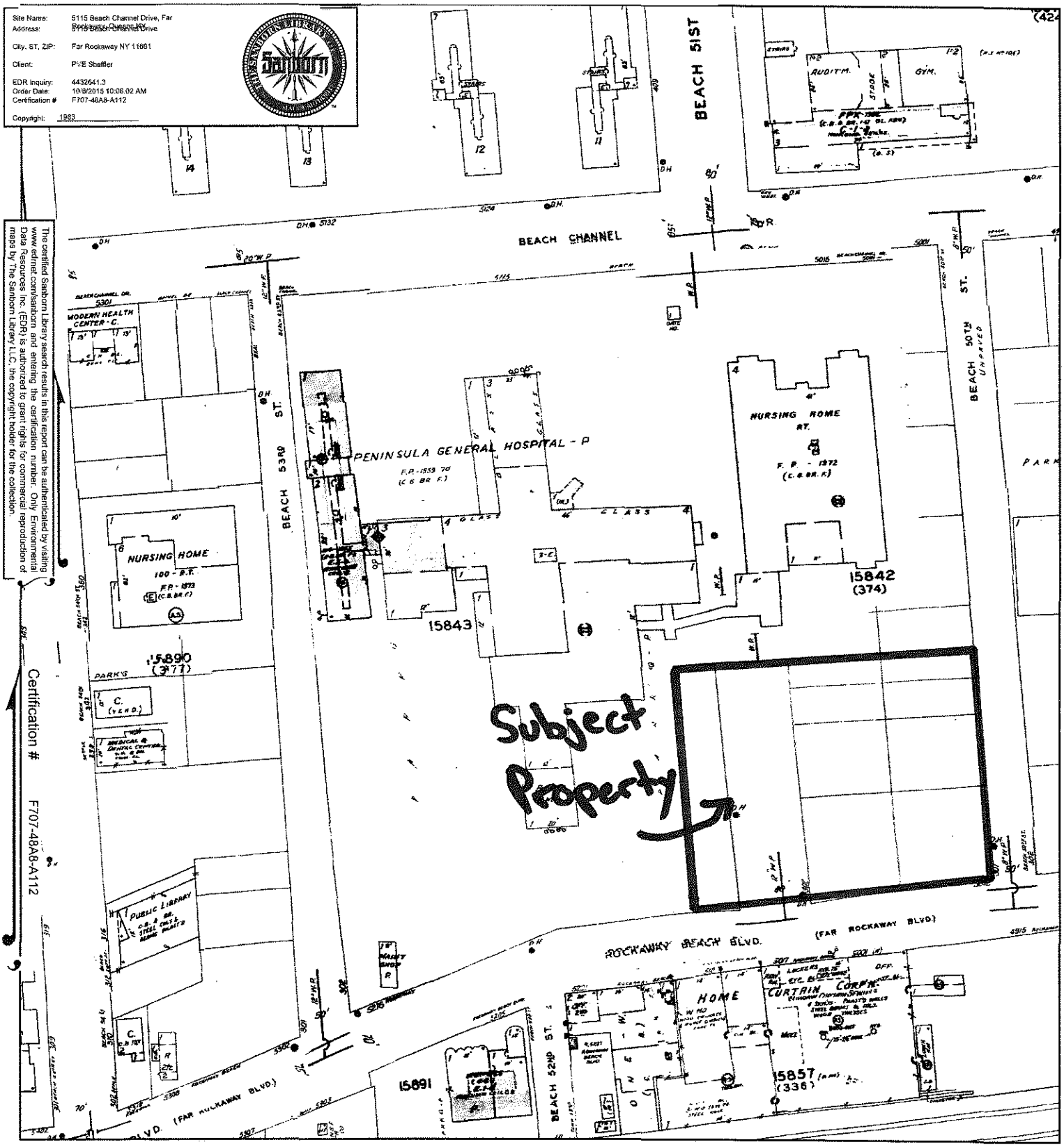
Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

1983 Certified Sanborn Map

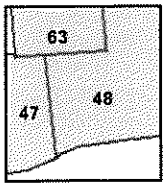
Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PWE Shaffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1983



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

0 Feet 150 300 600





Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

N

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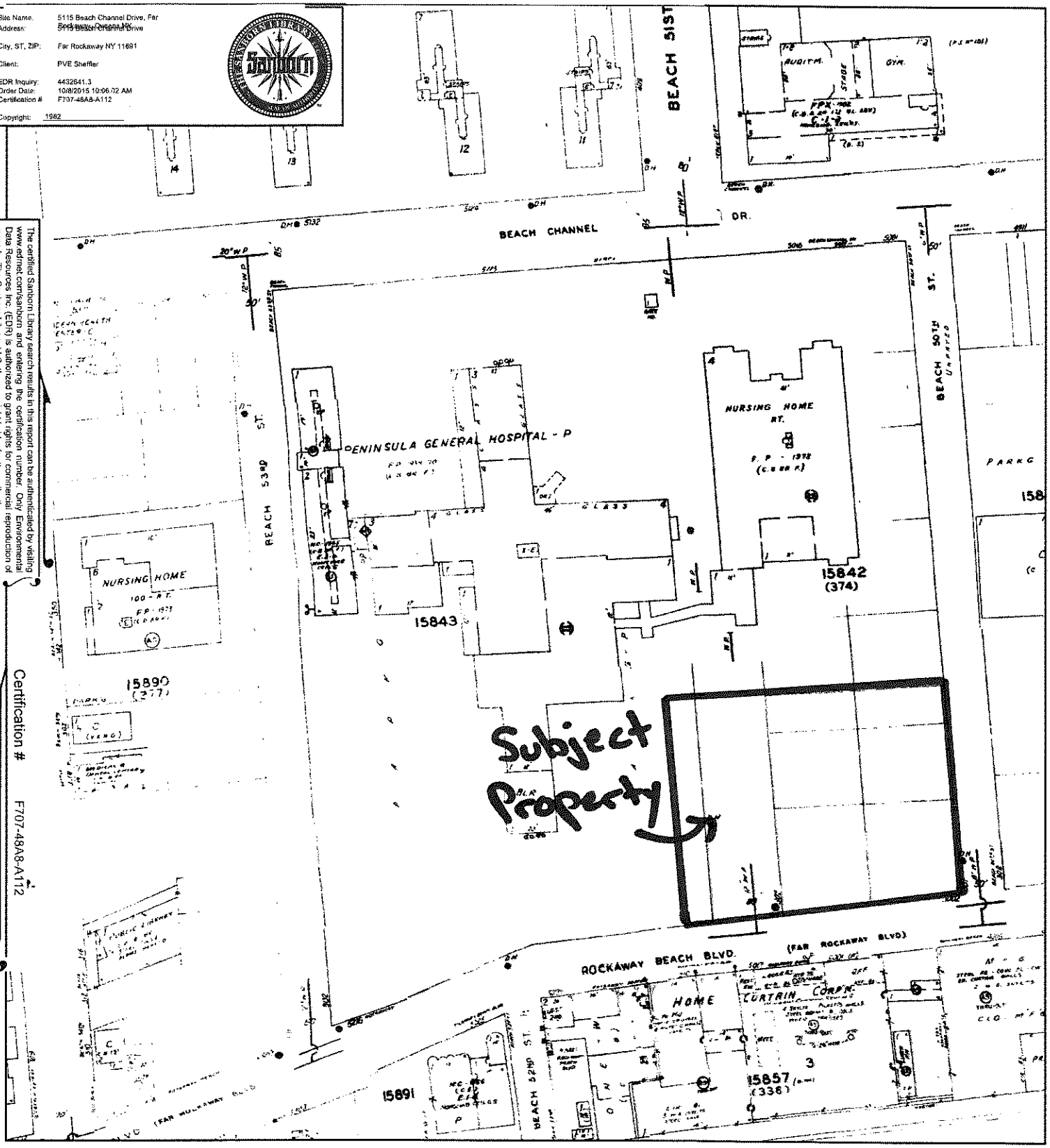
Certification # F707-48A8-A112

1982 Certified Sanborn Map

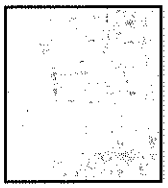
Site Name: 5115 Beach Channel Drive, Far Rockaway NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1982

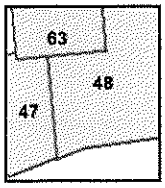


The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # F707-48A8-A112

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





Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

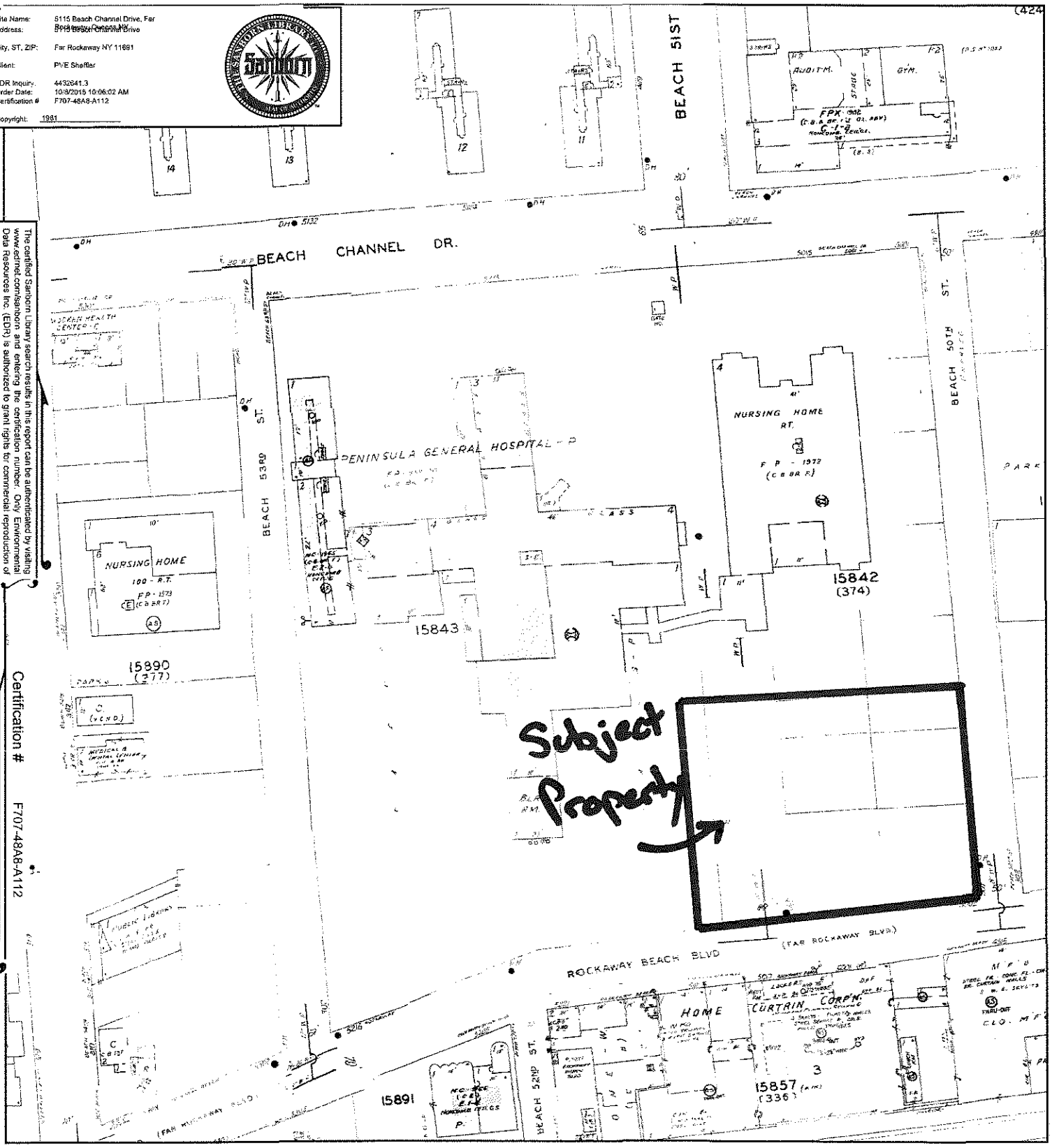
N

1981 Certified Sanborn Map

Site Name: 5115 Beach Channal Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1981

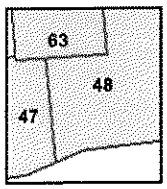
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # F707-48A8-A112



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





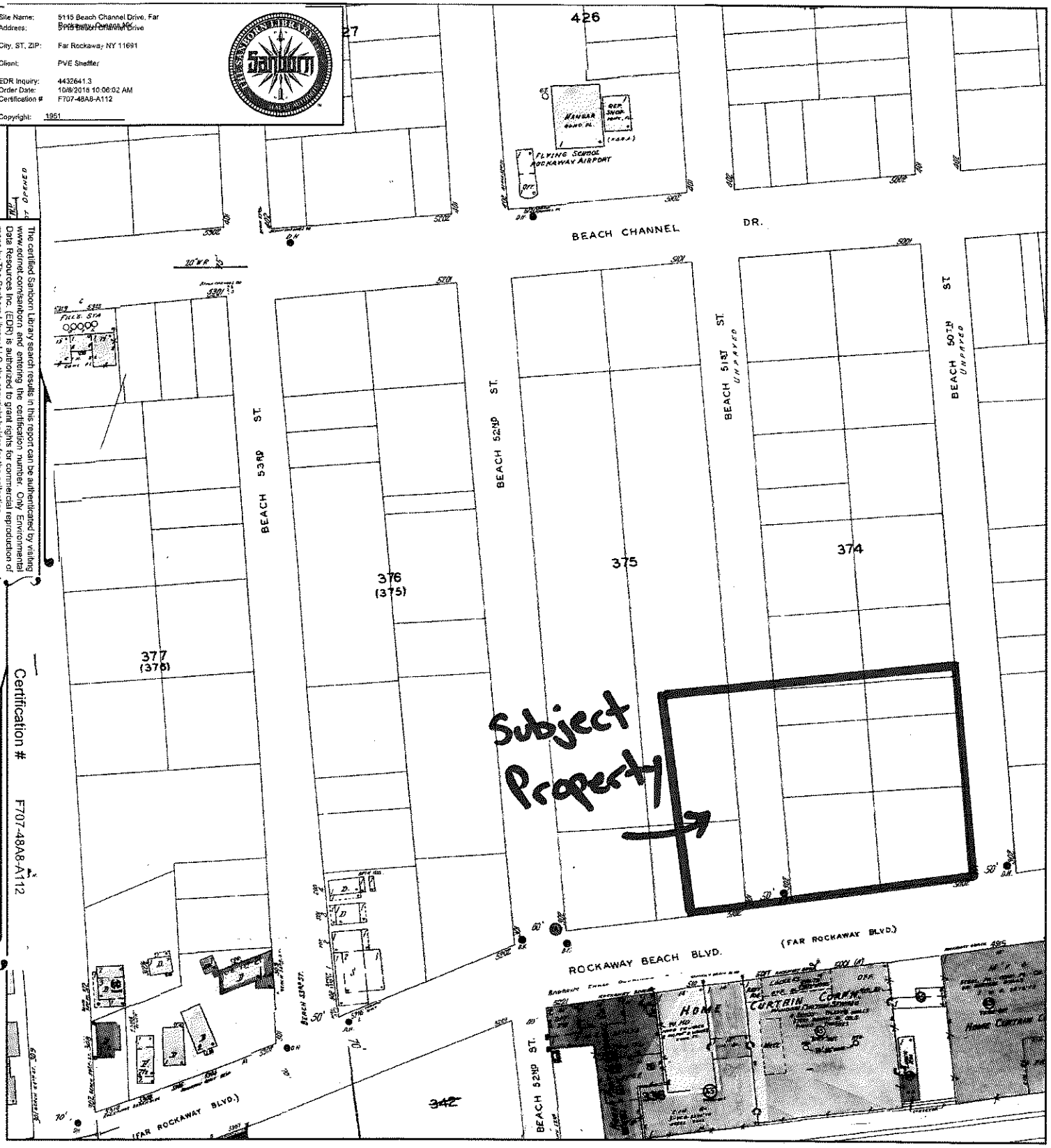
Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

1951 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway, NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1951

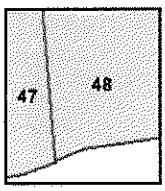


The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # F707-48A8-A112

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





Volume 8, Sheet 47
Volume 8, Sheet 48

0 Feet 150 300 600

N

1933 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1933

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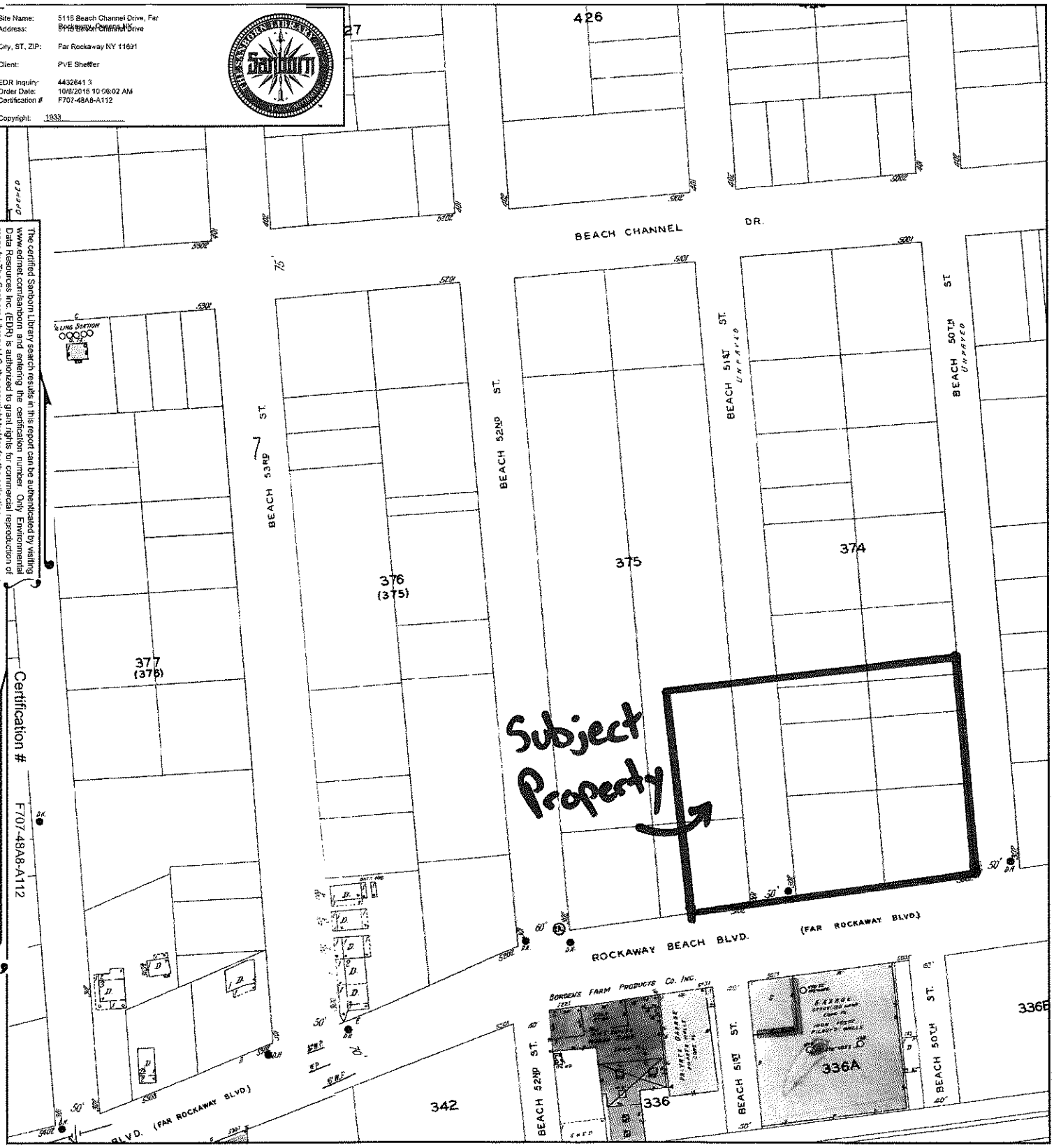
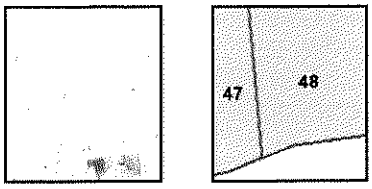
Certification # F707-48A8-A112



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

0 Feet 150 300 600



Volume 8, Sheet 47
Volume 8, Sheet 48

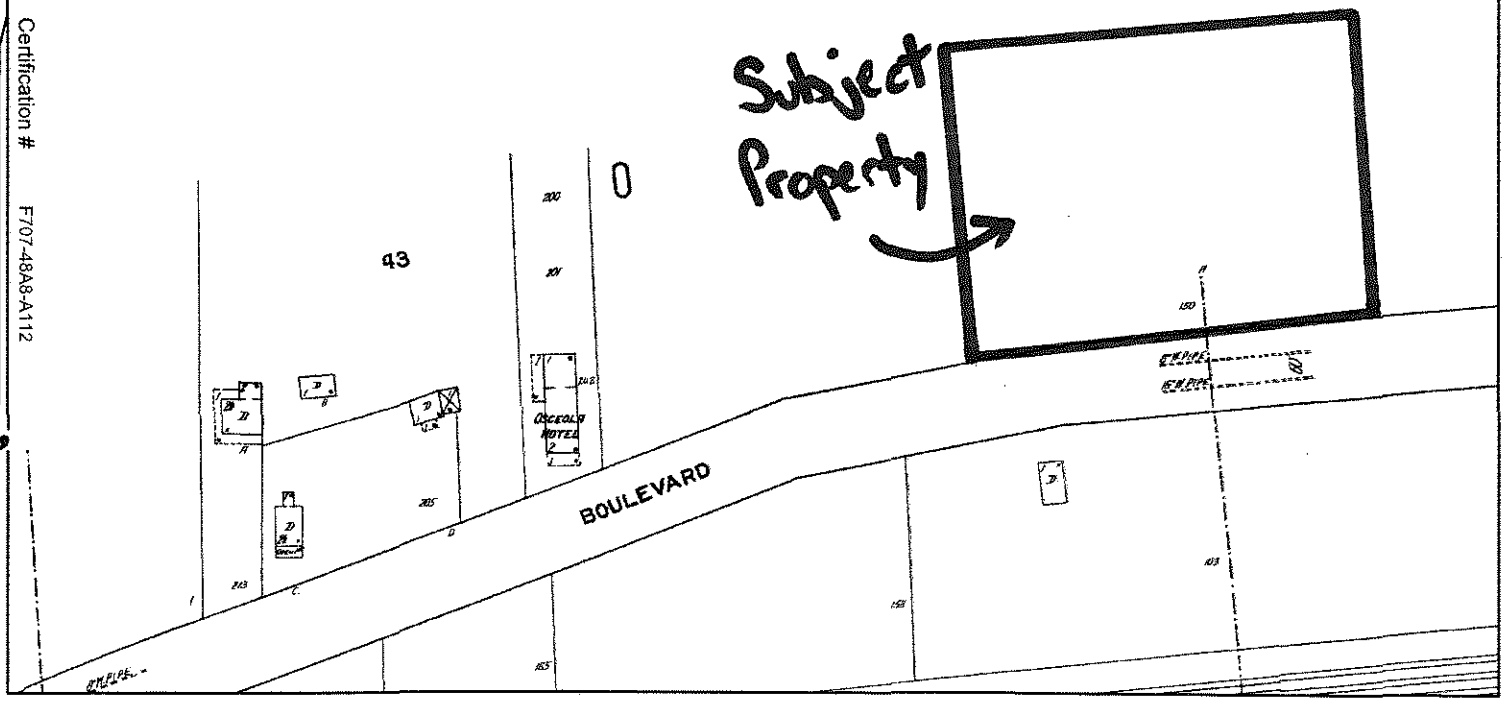
N

1912 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1912

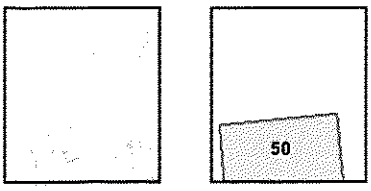
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright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

Certification # F707-48A8-A112



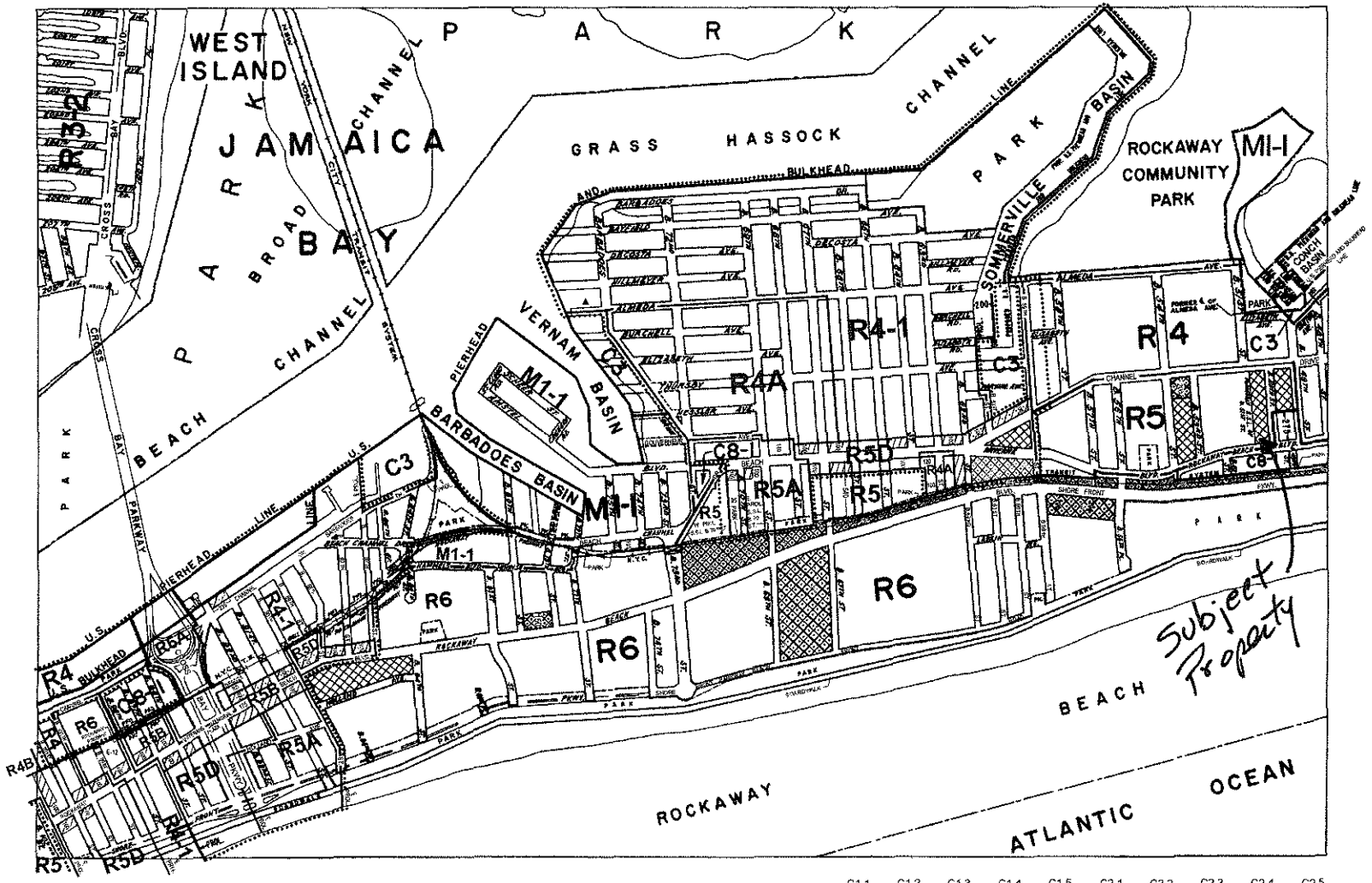
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 8, Sheet 50

N



600 0 600 1200 1800 FEET

C1-1 C1-2 C1-3 C1-4 C1-5 C2-1 C2-2 C2-3 C2-4 C2-5

NOTE: Where no dimensions for zoning district boundaries appear on the zoning maps, such dimensions are determined in Article VII, Chapter 8 (Location of District Boundaries) of the Zoning Resolution.

ZONING MAP

THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:

The number(s) and/or letter(s) that follows an R, C or M District designation indicates use, bulk and other controls as described in the text of the Zoning Resolution.

R – RESIDENTIAL DISTRICT

C – COMMERCIAL DISTRICT

M – MANUFACTURING DISTRICT

SPECIAL PURPOSE DISTRICT
The letter(s) within the shaded area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:

08-14-2008 C 080371 ZMQ

Special Requirements:

For a list of lots subject to CEQR environmental requirements, see APPENDIX C.

For a list of lots subject to "D" restrictive declarations, see APPENDIX D.

For Inclusionary Housing designated areas on this map, see APPENDIX F.

CITY MAP CHANGE(S):

▲ 01-14-2012 C 060440 MMQ

N

MAP KEY

24b	24d	25b
30a	**30c**	31a
30b	30d	

© Copyrighted by the City of New York

ZONING MAP 30c

NOTE: Zoning information as shown on this map is subject to change. For the most up-to-date zoning information for this map, visit the Zoning section of the Department of City Planning website: www.nyc.gov/planning or contact the Zoning Information Desk at (212) 720-3291.

NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION

Application for Records, Article 6 - New York State Public Officers Law, Freedom of Information Law

FPM File No 1214g-16-01

Complete Part I of this form. Please refer to instruction sheet for assistance in completing this form. If responsive records are located, you will be notified and informed of the required payment. Advance payment is required in check or money order payable to the City of New York before documents will be released. Send the complete application to the Records Access Officer at NYC DEP, Bureau of Legal Affairs, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373 or fax to (718) 595-6543

PART I. APPLICATION - Check Bureau(s) known or believed to have the record(s):

- ☐ Executive
- ☐ General Counsel
- ☐ Agency Chief Contracting Office
- ☐ Bureau of Customer Services (Water Bills)
- ☒ Bureau of Environmental Compliance
- ☒ Asbestos
- ☒ Hazardous Materials
- ☒ Air & Noise
- ☒ Environmental Control Board
- ☐ Bureau of Environmental Engineering
- ☒ Office of Environmental Planning and Assessment
- ☒ Bureau of Wastewater Treatment
- ☒ Sewer discharge violations
- ☐ Bureau of Water and Sewer Operations
- ☒ Water Records
- ☒ Sewer Records
- ☐ Bureau of Water Supply
- ☐ Water Quality
- ☐ DEP Police
- ☐ _____

I hereby apply to ☒ inspect or ○ receive copies of the following records (use additional sheets as needed and attach):

All available records pertaining to the following property:
Northwest corner of the intersection of Rockaway Beach Boulevard and Beach 56th St
(Block 15842, Lot 1) Far Rockaway 11691

Name: Chris Linkletter Phone: (631) 737-6200 E-Mail: c.linkletter@fpm-group.com
Firm: FPM Group
Address: 909 Marconi Ave, Ronkonkoma NY 11779
Signature: _____ Date: _____

PART II. DISPOSITION OF REQUEST (*TO BE COMPLETED BY THE DEPARTMENT*)

• •APPROVED • APPROVED IN PART - - To arrange for access to the records, please contact:

_____ (Department Representative) _____ (Bureau) _____ (Phone No.)

Number of Pages: _____ x$.25 per page = Cost: _____

• •DENIED • •DENIED IN PART - - for reason(s) checked: References are to Sec. 87 of the Public Officers Law.

- ☐ Exempt: State/Fed. Statute (2(a))
- ☐ Invasion of personal privacy (2(b))
- ☐ Competitive position injury (2(d))
- ☐ Exempt: Law Enforcement (2(e))
- ☐ Inter/Intra-agency material (2(g))
- ☐ (Other) _____

Brief Description of records not subject to disclosure _____

A denial, in whole or in part, may be appealed within 30 days by writing to the NYCDEP FOIL Appeals Officer, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373

☐ **UNAVAILABLE** - - for reason(s) checked:

- Not described in sufficient detail
- After search, no records responsive to request located
- (Other) _____
- •Not maintained by this Department

LOG NO.: _____

(Department Representative) (Bureau) (Date)

• • •Fee Waived • • •Check/M.O. received • • •Check/M.O. requested DOC# 050303

FPM group — Engineering and Environmental Science

FPM Group, Ltd.
FPM Engineering Group, P.C.
formerly Fanning, Phillips and Molnar

CORPORATE HEADQUARTERS
909 Marconi Avenue
Ronkonkoma, NY 11779
631/737-6200
Fax 631/737-2410

VIA FAX

February 17, 2016

Ms. Renee Bryant
FOIA Officer
NYCDOH
125 Worth Street
New York, NY

Re: **Phase I Environmental Site Assessment for a Property located in Queens, New York**
FPM File No. 1214g-16-01

Dear Ms. Bryant:

In accordance with the Freedom of Information Act (FOIA), this is a written request to review all files at the NYCDOH for the following property located in **Queens**:

- Northwest corner of the intersection of Rockaway Beach Boulevard and Beach 50th Street, Far Rockaway 11691 (Block 15842, Lot 1)

Specifically, I am requesting files pertaining to hazardous/toxic/chemical waste storage and disposal, violations, spills, under/above ground storage tanks, remediation, sampling, sanitation, or any other environmental concerns at this property.

Please confirm no other divisions maintain files for these properties and contact me as soon as this information becomes available for my review. Thank you for your prompt attention to this request.

Sincerely,

Chris Linkletter
Hydrogeologist

CL:tac

S:\Arker\Far Rockaway\Phase IParkingLot\NYCDOH.LET.docx

NEW YORK CITY DEPARTMENT OF
HEALTH AND MENTAL HYGIENE
Mary T. Bassett, MD, MPH
Commissioner

RECEIVED
MAR 18 2016

Christopher D'Andrea
Director

Office of Environmental Investigations
125 Worth St., Room 630
New York, NY 10013

Tel. 1 646 632 6104
Fax 1 646 632 6105

March 9, 2016

FPM Group, Ltd.
909 Marconi Avenue
Ronkonkoma, NY 11779

Request No: 2016FR00478

Dear Chris Linkletter:

In response to your recent request for environmental records on:

- Northwest corner of the intersection of Rockaway Beach Boulevard and Beach 50th Street, Queens, 11691

Please note the following:

☒ The Office of Environmental Investigations has "NO" record of an investigation at the above address.

☐ Enclosed are copies of the requested records we have on file.

Sincerely,

Christopher D'Andrea, MS, CIH
Director

Cc: Renee Bryant

cc - File

NEW YORK CITY DEPARTMENT OF
HEALTH AND MENTAL HYGIENE
Mary T. Bassett, MD, MPH
Commissioner

RECEIVED
MAR 17 2016

Christopher Boyd
Assistant Commissioner
Bureau of Environmental
Sciences and Engineering

42-09 28th Street
14th Floor, CN-56
Queens, NY 11101

347-396-6077 (tel.)
347-396-6089 (fax)

March 14, 2016

Chris Linkletter
FPM Group
909 Marconi Avenue
RonKonKoma, NY 11779

RE: Control #: 2016FR00478

Dear Mr. Linkletter:

In response to your recent request for the record(s) concerning the address/es listed below:

Beach 50th Street
Far Rockaway, NY 11691

Please be advised that based upon a thorough review of the files available to the Office of Public Health Engineering, our records revealed there are no records located in our files pertaining to your request. If you have any questions please call 347-396-6001.

Yours truly

Lily Huang, PE
Director
Office of Public Health Engineering

CC - File

FPM group — Engineering and Environmental Science

FPM Group, Ltd.
FPM Engineering Group, P.C.
formerly Fanning, Phillips and Molnar

CORPORATE HEADQUARTERS
909 Marconi Avenue
Ronkonkoma, NY 11779
631/737-6200
Fax 631/737-2410

VIA EMAIL

February 17, 2016

FOI Officer
NYSDEC – Region 2
Attn: Fawzy I. Abdelsadek

Re: **Phase I Environmental Site Assessment for a Property located in Queens, New York**
FPM File No. 1214g-16-01

Dear Fawzy:

In accordance with the Freedom of Information Act (FOIA), this is a written request to review all files at the NYSDEC for the following property located in **Queens**:

- Northwest corner of the intersection of Rockaway Beach Boulevard and Beach 50th Street, Far Rockaway 11691 (Block 15842, Lot 1)

Specifically, I am requesting files pertaining to remediation, environmental permits, hazardous materials or any other environmental concerns at this property.

Thank you for your prompt attention to this request.

Sincerely,

Chris Linkletter
Hydrogeologist

CL:tac

S:\Arker\Far Rockaway\Phase IParkingLot\NYSDEC.LET.docx

Linkletter, Chris

To: New York DEC Support
Subject: RE: Freedom of Information Law Request :: W003947-021716

From: New York DEC Support [mailto:newyorkdec@mycusthelp.net]
Sent: Friday, March 18, 2016 11:01 AM
To: Linkletter, Chris <c.linkletter@fpm-group.com>
Subject: Freedom of Information Law Request :: W003947-021716

--- Please respond above this line ---



Region 2 - Long Island City
P: (718) 482-4940 | F:
www.dec.ny.gov

RE: PUBLIC RECORDS REQUEST of 2/17/2016, Reference # W003947-021716

Dear Chris Linkletter,

I write in response to your Freedom of Information Law (FOIL) request seeking:
Northwest corner of the intersection of Rockaway Beach Boulevard and Beach 50th Street, Far Rockaway.

A diligent search of the files maintained by the Department produced no responsive records.

If I can be of further assistance, please contact me at (718) 482-4940 and reference FOIL W003947-021716.

Sincerely,
Region 2 FOIL Coordinator

FIRE DEPARTMENT – CITY OF NEW YORK

Public Records Unit / Fire Records Section

9 MetroTech Center

Brooklyn, New York 11201-3857

(718) 999-2681 or 2682

Violation Special Report Request Form

FPM File No 1214g-16-02/01

SECTION A CUSTOMER INFORMATION

Please print the required information below.

Chris Linkletter c/o FPM Group
Name

909 Marconi Avenue
Address

Ronkonkoma NY 11779
State Zip Code

(631) 737-6200
Telephone Number

OFFICE USE ONLY

Cashier / Search No.

PRU Staff
Accepted By/Initials:

Searched By:

Total Amount:

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department and a stamped self-addressed envelope (with postage).** Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

SECTION B REQUEST VIOLATION REPORT FEE $10.00 / PER REPORT

Please print the required information below.

Northwest corner of the intersection Rockaway Beach Blvd / Beach 50th St — BQueens (Block 15842, Lot 1)
House No Street Name Floor(s) Apt(s) Borough Box #

☒ EXISTING- ALL NOTICES OF VIOLATION AND VIOLATION ORDERS ISSUED BY THE FIRE PREVENTION

☐ DISMISSED- ALL NOTICES OF VIOLATION AND VIOLATION ORDERS ISSUED BY FIRE PREVENTION

☒ EXISTING- ALL SUMMONSES

☐ DISMISSED- ALL SUMMONSES

Note: A "dismissed" status means that the condition no longer exists, according to agency records. Also, please be advised that this search will not include records manually kept by Fire or Engine Companies.

Note: Requests will be responded to within 10 business days.

PR4 (July-08)

FIRE DEPARTMENT – CITY OF NEW YORK

Public Records Unit / Tanks Section

9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442

Fuel Tank Special Report Request Form

FPM File No 1214a-16-02/01

SECTION A **CUSTOMER INFORMATION**

Please print the required information below.

Chris Linkletter c/o FPM Group
Name

909 Marconi Avenue
Address

Ronkonkoma NY 11779
State Zip Code

(631) 737-6200
Telephone Number

OFFICE USE ONLY

Cashier / Search No.

PRU Staff
Accepted By/Initials:

Searched By:

Total Amount:

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department and a stamped self-addressed envelope (with postage).** Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

SECTION B **FUEL TANK REPORT - FEE $10.00 / PER REPORT**

Northwest corner of the intersection Rockaway Beach Blvd / Beach 50th St (Block 15842, Lot 1), Queens
House Number Street Name Borough

- [X] THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- [X] THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- [X] THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- [X] THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- [ ] MOST RECENT TANK / PIPING TEST RESULTS
- [X] HISTORY OF BURIED TANKS LEAKS

lote: Requests will be responded to within 10 business days.

PR3 (July-08)

RECEIVED

MAR 21 2016

FIRE DEPARTMENT

9 METROTECH CENTER BROOKLYN, N.Y. 11201-3857

PUBLIC RECORDS UNIT
TANKS SECTION

Ref No: T- 50315

CHRIS LINKLETTER/FPM GROUP
909 MARCONI AVENUE
RONKONKOMA, NEW YORK 11779
631-737-6200

Dear Customer / Representative,

We have completed a search for address and the requsted information listed below. In the "Status" box below, we have listed the results and any additional comments we may have regarding the search.

*Search Type Customer Requested	$40 - (Both) Fuel / Motor - Existing & Removed		
*Search Address	ROCKAWAY BEACH BLVD/ BEACH 50TH ST.		
*Borough	05 - Queens		
*Payment Type	02-Check	*Payment No.	39317
*Data Entered	3/16/2016	*Entered By	DR
Account Number		Requested Folder	

No. of Tanks	No. of Gallons	Tank Type	Fuel Type	Conversion

***Additional Information**

LOOKED UP. CAN'T FIND A BETTER ADDRESS.

***Status** Completed - Record not found

IMPORTANT NOTICE: THIS REPORT IS NOT VALID IF ALTERED, CORRECTED OR WITHOUT FDNY CERTIFICATION STAMP AND UNIT EMPLOYEE'S SIGNATURE.

Place FDNY Certification Stamp Below

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL DOCUMENT ON FILE WITH FDNY
SIGNATURE DR

If you need further assistance or additional information, please call (718) 999-2441; 8 am - 4pm (Monday - Friday).

Thank you,

Public Records Representative

E- 3/16/2016 DR
C- 3/16/2016 DR

CC- File

FIRE DEPARTMENT

9 METROTECH CENTER BROOKLYN, N.Y. 11201-3857

PUBLIC RECORDS UNIT
TANKS SECTION

Ref No: T- 50316

CHRIS LINKLETTER/FPM GROUP
909 MARCONI AVENUE
RONKONKOMA, NEW YORK 11779
631-737-6200

Dear Customer / Representative,

We have completed a search for address and the requsted information listed below. In the "Status" box below, we have listed the results and any additional comments we may have regarding the search.

*Search Type Customer Requested	$10 - Motor - History of Leaks		
*Search Address	ROCKAWAY BEACH BLVD/ BEACH 50TH ST.		
*Borough	05 - Queens		
*Payment Type	02-Check	*Payment No.	39317
*Data Entered	3/16/2016	*Entered By	DR
Account Number		Requested Folder	

No. of Tanks	No. of Gallons	Tank Type	Fuel Type	Conversion

***Additional Information**

LOOKED UP. CAN'T FIND A BETTER ADDRESS.

***Status** Completed - Record not found

IMPORTANT NOTICE: THIS REPORT IS NOT VALID IF ALTERED, CORRECTED OR WITHOUT FDNY CERTIFICATION STAMP AND UNIT EMPLOYEE'S SIGNATURE.

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SIGNATURE DR

If you need further assistance or additional information, please call (718) 999-2441; 8 am - 4pm (Monday - Friday).

Thank you,

Public Records Representative

E- 3/16/2016 DR
C- 3/16/2016 DR

RECEIVED

MAR 2 8 2016

FIRE DEPARTMENT

9 METROTECH CENTER BROOKLYN, N.Y. 11201-3857

PUBLIC RECORDS UNIT
VIOLATIONS SECTION

Ref No: V- 133383

CHRIS LINKLETTER
C/O F P M GROUP
909 MARCONI AVENUE
RONKONKOMA, NY 11779
631-737-6200

Dear Customer / Representative,

We have completed a search for address and the requsted information listed below. In the "Status" box below, we have listed the results and any additional comments we may have regarding the search.

*Title Search No	*None	*Customer / Order No	*None

*Search Address	*Borough	*Search Type
BLOCK 15842 LOT 1	05 - Queens	$20 - Existing Viol. & Summonses

*Payment	02-Check	*Payment No.	39317

Listed Record(s)

Your search Block: 15842 Lot: 1 QUEENS did not match any database address.

***Status** Search Completed - No Record Found

IMPORTANT NOTICE: THIS REPORT IS NOT VALID IF ALTERED, CORRECTED OR WITHOUT FDNY CERTIFICATION STAMP AND UNIT EMPLOYEE'S SIGNATURE.

Place FDNY Certification Stamp Below

If you need further assistance or additional information, please call (718) 999-2441; 8 am - 4pm (Monday - Friday).

Thank you,

Public Records Representative

E-3 /23/2016 CH

CC - File

Phase I ESA Questionnaire

Property Address: Rockaway Beach Boulevard/Beach 50th Street, Far Rockaway, NY
Tax Map Number: Borough: Queens, Block: 15842, Section: 1
Date: 3/17/16
Name or Preparer: _____
Relationship to Property: _____

Questions	Response	Comments
Describe the current and former use of the property, including business name(s).	Former VACANT HOSPITAL	
Is there any evidence of current or former service stations, or of commercial\industrial activities that suggest that underground storage tanks may present?	(Yes) No Unknown	PHASE I
Is there any evidence that aboveground storage tanks may be present?	Yes (No) Unknown	
How is the property building(s) heated and cooled?	VACANT	
Is/was there ever a dry cleaner, metal manufacturing facility, or other property occupant that may have used degreasing materials or cleaners?	Yes No (Unknown)	
Is there any evidence that a landfill, dump, waste pile, wastewater lagoon, or other land disposal activity was/is present on the property?	Yes (No) Unknown	
Is there any evidence that hazardous substances or petroleum (paints, solvents, acids, bases, flammables, poisons, fuel oil, or other chemical materials) are/were used on the property?	Yes No (Unknown)	
Is there any evidence that radiological materials or radiological equipment (common in research laboratories, medical facilities, and industrial operations) may be/have been present on the property?	Yes No (Unknown)	
Is there any evidence that electrical equipment, such as transformers, capacitors, and light ballasts, or hydraulic equipment (e.g. lifts, loading dock levelers, and elevators) is/was present on the property?	(Yes) No Unknown	

Is there any evidence that pesticides (including insecticides, fungicides, and rodenticides) have been manufactured or used on the property?	Yes No Unknown	
Describe how sanitary waste is managed:	UNKNOWN	
Are there any drains present within the building(s)?	Yes No Unknown	
Describe how solid waste (garbage) is managed:	UNKNOWN	
Are any water supply or monitoring wells present on the property?	Yes No Unknown	
Are there any coastal areas, rivers, streams, springs, lakes ponds, swamps, marshes, or other bodies of water on or immediately adjacent to the property? (do not include swimming pools and other similar bodies of water).	Yes No Unknown	
Are there any environmental liens recorded for the property? These are often found tin the Exceptions section of a property title report.	Yes No Unknown	
Please provide the proposed purchase price and appraised value of the property. If this information is not available, please provide an explanation:	$20 million	
Are any previous environmental reports available for the property? If so, copies must be provided.	Yes No Unknown	ALREADY PROVIDED

Signature of Preparer

3/25/16
Date

APPENDIX B

STATE AND FEDERAL DATABASE RECORDS

Rockaway Beach Boulevard/Beach 50th Street
Rockaway Beach Boulevard/Beach 50th Street
Far Rockaway, NY 11691

Inquiry Number: 4555399.2s
March 04, 2016

EDR Summary Radius Map Report

EDR® Environmental Data Resources Inc

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

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

ROCKAWAY BEACH BOULEVARD/BEACH 50TH STREET
FAR ROCKAWAY, NY 11691

COORDINATES

Latitude (North):	40.5936240 - 40° 35' 37.04"
Longitude (West):	73.7813680 - 73° 46' 52.92"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	603119.7
UTM Y (Meters):	4494149.5
Elevation:	8 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20110710
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
ROCKAWAY BEACH BOULEVARD/BEACH 50TH STREET
FAR ROCKAWAY, NY 11691

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ADJACENT TO	49-19 BEACH 49TH ST	NY SPILLS 90	Higher	34, 0.006, SE
A2	MTA BUS COMPANY FAR	49-49 ROCKAWAY BEACH	NY CBS	Higher	51, 0.010, SSE
A3	MTA BUS COMPANY FAR	49-19 ROCKAWAY BEACH	NY CBS	Higher	138, 0.026, South
A4	NYC TRANSIT AUTHORIT	49-19 ROCKAWAY BEACH	NY Spills	Higher	138, 0.026, South
A5	MTA BUS - FAR ROCKAW	49-19 ROCKAWAY BEACH	RCRA-CESQG, FINDS, NY MANIFEST, ECHO	Higher	138, 0.026, South
A6	FAR ROCKAWAY BUS DEP	49-19 ROCKAWAY BEACH	NY AST	Higher	138, 0.026, South
A7	GREEN BUS LINES-ROCK	49-19 ROCKAWAY BEACH	NY LTANKS	Higher	138, 0.026, South
A8	ROCKAWAY DEPOT - MTA	4919 ROCK AWAY BEACH	NY Spills	Higher	138, 0.026, South
A9	MTA BUS - HURRICANE	4919 ROCKAWAY BEACH	NY Spills	Higher	138, 0.026, South
A10	FAR ROCKAWAY BUS DEP	49-19 ROCKAWAY BEACH	NY UST	Higher	138, 0.026, South
B11	50-15 BEACH CHANNEL	50-15 BEACH CHANNEL	NY UST, NY AST	Lower	179, 0.034, North
B12	PENNINSULA CTER. FOR	50-15 BEACH CHANNEL	NY HIST UST	Lower	179, 0.034, North
B13	PENINSULA HOSPITAL C	51-15 BEACH CHANNEL	NY LTANKS, NY UST, NY AST, NY HIST UST, NY Spills,...	Lower	213, 0.040, North
C14	LILCO - EDGEMERE SUB	BEACH 52ND STREET AN	NY ENG CONTROLS, NY INST CONTROL, NY VCP	Higher	214, 0.041, SW
C15	LILCO - EDGEMERE SUB	BEACH 52ND STREET &	NY SHWS	Higher	214, 0.041, SW
A16	ROCKAWAY BEACH BLVD	NEAR BEACH 50TH ST	NY Spills	Higher	222, 0.042, SSE
17	49 BEACH CHANNEL DR.	49 BEACH CHANNEL DR.	NY Spills	Lower	243, 0.046, NE
D18	ENGINE COMPANY 265/E	303 BEACH 49TH STREE	NY UST	Higher	306, 0.058, East
D19	ENGINE COMPANY 265/E	303 BEACH 49TH STREE	NY AST	Higher	306, 0.058, East
20	PSEGLI/ VACANT HOSPI	5115 BEACH CHANNEL D	NY Spills	Lower	445, 0.084, NNW
C21	EDGEMERE SUB STATION	BEACH 53 & ROCKAWAY	NY Spills	Higher	462, 0.087, WSW
E22	MR HARRY FRENCH CLEA	4909 BEACH CHANNEL D	RCRA NonGen / NLR, FINDS, NY MANIFEST, ECHO	Lower	531, 0.101, NNE
E23		4905 BEACH CHANNEL	EDR Hist Cleaner	Lower	536, 0.102, NNE
E24	EDGEMERE PARK LANDFI	BEACH 49TH STREET	CERCLIS, RCRA-SQG, NY MANIFEST, NJ MANIFEST	Lower	563, 0.107, NNE
25	VACANT LOT	ROCKAWAY BEACH/BEACH	NY Spills	Higher	571, 0.108, East
26	ROCKAWAY CARE CENTER	353 BEACH 48TH STREE	NY UST	Lower	612, 0.116, NE
27	EDGEMERE HOUSES -NYC	444 BEACH 54TH ST	NY Spills	Higher	685, 0.130, WSW
F28	LAWRENCE NURSING CAR	350 BEACH 54TH ST	NY Spills	Lower	695, 0.132, West
F29	LAWRENCE NURSING CAR	350 BEACH 54TH STREE	NY AST	Lower	695, 0.132, West
F30	LAWRENCE NURSING CAR	350 BEACH 54TH STREE	NY UST	Lower	695, 0.132, West
F31	LAWRENCE NURSING CAR	350 BEACH 54TH ST	NY Spills	Lower	695, 0.132, West
F32	LAWRENCE NURSING HOM	350 BEACH 54TH ST	NY Spills, RCRA NonGen / NLR, FINDS, ECHO	Lower	695, 0.132, West
33	EDGEMERE APARTMENTS	53-21 BEACH CHANNEL	NY Spills	Lower	729, 0.138, WNW
G34	PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NY AST	Lower	761, 0.144, North
G35	PUBLIC SCHOOL 105	420 BEACH 51ST STREE	NY Spills	Lower	761, 0.144, North
G36	PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NY UST, NY HIST UST	Lower	761, 0.144, North
G37	NYC SCHOOL CONSTRUCT	420 BEACH 51ST STREE	PA MANIFEST	Lower	761, 0.144, North
G38	NYC BD OF ED - PUBLI	420 BEACH 51ST ST	RCRA-SQG, NY Spills, FINDS, NY MANIFEST, ECHO	Lower	761, 0.144, North
39	SEAVIEW MANOR HFA	210 BEACH 47TH ST	NY AST	Higher	859, 0.163, ESE

MAPPED SITES SUMMARY

Target Property Address:
ROCKAWAY BEACH BOULEVARD/BEACH 50TH STREET
FAR ROCKAWAY, NY 11691

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	EDGEMERE	434 BEACH 54TH STREE	NY LTANKS, NY Spills	Lower	1055, 0.200, NW
I41	OCEAN BAY APARTMENTS	55-05 BEACH CHANNEL	NY LTANKS, NY Spills	Lower	1091, 0.207, WNW
42	ROCKAWAY BEACH	BEACH 51ST ST	NY Spills	Lower	1100, 0.208, South
H43	OCEAN BAY APARTMENTS	444 54TH STREET	NY UST, NY HIST UST	Higher	1117, 0.212, NW
H44	EDGEMERE HOUSES	444 BEACH 54TH STREE	NY Spills	Higher	1121, 0.212, NW
45	UNICO SERVICE CORP	92-94 ROCKAWAY BEACH	RCRA NonGen / NLR, NY MANIFEST	Higher	1150, 0.218, WSW
46	NORTON AVE MARINA	BEACH 48TH & NORTON	NY Spills	Lower	1195, 0.226, NNE
J47	NYC DEPT OF EDUCATIO	3-65 BEACH 56TH ST	RCRA-SQG, ICIS, FINDS, NY MANIFEST, ECHO	Lower	1216, 0.230, West
J48	JUNIOR HIGH SCHOOL 1	365 BEACH 56TH STREE	NY UST	Lower	1216, 0.230, West
J49	JUNIOR HIGH SCHOOL 1	365 BEACH 56TH STREE	NY AST	Lower	1216, 0.230, West
K50	327 BEACH 45TH STREE	327 BEACH 45TH STREE	NY SPILLS 90	Lower	1265, 0.240, ENE
K51	327 BEACH 45TH STREE	327 BEACH 45TH STREE	NY Spills	Lower	1265, 0.240, ENE
K52	321 BEACH 45TH STREE	321 BEACH 45TH STREE	NY Spills	Lower	1266, 0.240, East
K53	321 BEACH 45TH STREE	321 BEACH 45TH STREE	NY SPILLS 90	Lower	1266, 0.240, East
I54	NYCHA - ARVERNE & ED	54-15 BEACH CHANNEL	RCRA NonGen / NLR, NY MANIFEST	Lower	1273, 0.241, WNW
I55	OCEAN BAY APTS. BY T	5415 BEACH CHANNEL D	NY UST, NY AST	Lower	1273, 0.241, WNW
I56	ARVERNE HOUSES	55-05 BEACH CHANNEL	NY LTANKS	Lower	1307, 0.248, WNW
57	BEACH 41ST STREET -N	433 BEACH CHANNEL DR	NY LTANKS, NY Spills	Lower	2323, 0.440, ENE
58	EDGEMERE LANDFILL	BEACH CHANNEL DRIVE	NY SHWS, NY VAPOR REOPENED	Higher	4222, 0.800, North

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE PARK LANDFI	*BEACH 49TH STREET*	*NNE 0 - 1/8 (0.107 mi.)*	*E24*	*13*

Federal RCRA generators list

RCRA-SQG: A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE PARK LANDFI	*BEACH 49TH STREET*	*NNE 0 - 1/8 (0.107 mi.)*	*E24*	*13*
NYC BD OF ED - PUBLI	*420 BEACH 51ST ST*	*N 1/8 - 1/4 (0.144 mi.)*	*G38*	*17*
NYC DEPT OF EDUCATIO	*3-65 BEACH 56TH ST*	*W 1/8 - 1/4 (0.230 mi.)*	*J47*	*19*

RCRA-CESQG: A review of the RCRA-CESQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - FAR ROCKAW	*49-19 ROCKAWAY BEACH*	*S 0 - 1/8 (0.026 mi.)*	*A5*	*9*

State- and tribal - equivalent CERCLIS

NY SHWS: A review of the NY SHWS list, as provided by EDR, and dated 01/12/2016 has revealed that there are 2 NY SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 55928	BEACH 52ND STREET &	SW 0 - 1/8 (0.041 mi.)	C15	11
EDGEMERE LANDFILL Site Code: 55920 Class Code: Site is properly closed - requires continued management.	***BEACH CHANNEL DRIVE***	***N 1/2 - 1 (0.800 mi.)***	***58***	***22***

NY VAPOR REOPENED: A review of the NY VAPOR REOPENED list, as provided by EDR, and dated 08/01/2015 has revealed that there is 1 NY VAPOR REOPENED site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE LANDFILL Facility Status: Complete (No Further Action) Site Code: 241004	***BEACH CHANNEL DRIVE***	***N 1/2 - 1 (0.800 mi.)***	***58***	***22***

State and tribal leaking storage tank lists

NY LTANKS: A review of the NY LTANKS list, as provided by EDR, and dated 11/16/2015 has revealed that there are 6 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREEN BUS LINES-ROCK Spill Number/Closed Date: 9210241 / 2015-04-10 Site ID: 127852 Program Number: 9210241	49-19 ROCKAWAY BEACH	S 0 - 1/8 (0.026 mi.)	A7	9

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENINSULA HOSPITAL C Spill Number/Closed Date: 9104015 / 1993-06-04 Site ID: 248461 Program Number: 9104015	***51-15 BEACH CHANNEL***	***N 0 - 1/8 (0.040 mi.)***	***B13***	***10***
EDGEMERE Spill Number/Closed Date: 9401702 / 2008-08-05 Spill Number/Closed Date: 9814156 / 2007-03-06 Spill Number/Closed Date: 9911427 / 2003-03-25 Spill Number/Closed Date: 9401639 / 2015-09-21 Spill Number/Closed Date: 9106256 / 1995-04-25 Site ID: 151149	***434 BEACH 54TH STREE***	***NW 1/8 - 1/4 (0.200 mi.)***	***H40***	***17***

Site ID: 75477
Site ID: 75479
Site ID: 76377
Site ID: 217841
Program Number: 9401702
Program Number: 9814156
Program Number: 9911427
Program Number: 9401639
Program Number: 9106256

OCEAN BAY APARTMENTS	***55-05 BEACH CHANNEL***	***WNW 1/8 - 1/4 (0.207 mi.)***	***I41***	***18***
Spill Number/Closed Date: 9600985 / 1996-04-25				
Site ID: 276292				
Program Number: 9600985				
ARVERNE HOUSES	55-05 BEACH CHANNEL	WNW 1/8 - 1/4 (0.248 mi.)	I56	21
Spill Number/Closed Date: 9516317 / 1996-03-27				
Site ID: 276291				
Program Number: 9516317				
BEACH 41ST STREET -N	***433 BEACH CHANNEL DR***	***ENE 1/4 - 1/2 (0.440 mi.)***	***57***	***22***
Spill Number/Closed Date: 9106255 / 2005-03-16				
Site ID: 219274				
Program Number: 9106255				

State and tribal registered storage tank lists

NY UST: A review of the NY UST list, as provided by EDR, and dated 12/29/2015 has revealed that there are 10 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FAR ROCKAWAY BUS DEP	49-19 ROCKAWAY BEACH	S 0 - 1/8 (0.026 mi.)	A10	10
ENGINE COMPANY 265/E	303 BEACH 49TH STREE	E 0 - 1/8 (0.058 mi.)	D18	12
OCEAN BAY APARTMENTS	***444 54TH STREET***	***NW 1/8 - 1/4 (0.212 mi.)***	***H43***	***18***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
50-15 BEACH CHANNEL	***50-15 BEACH CHANNEL***	***N 0 - 1/8 (0.034 mi.)***	***B11***	***10***
PENINSULA HOSPITAL C	***51-15 BEACH CHANNEL***	***N 0 - 1/8 (0.040 mi.)***	***B13***	***10***
ROCKAWAY CARE CENTER	353 BEACH 48TH STREE	NE 0 - 1/8 (0.116 mi.)	26	14
LAWRENCE NURSING CAR	350 BEACH 54TH STREE	W 1/8 - 1/4 (0.132 mi.)	F30	15
PUBLIC SCHOOL 105 -	***420 BEACH 51ST STREE***	***N 1/8 - 1/4 (0.144 mi.)***	***G36***	***16***
JUNIOR HIGH SCHOOL 1	365 BEACH 56TH STREE	W 1/8 - 1/4 (0.230 mi.)	J48	20
OCEAN BAY APTS. BY T	***5415 BEACH CHANNEL D***	***WNW 1/8 - 1/4 (0.241 mi.)***	***I55***	***21***

NY CBS: A review of the NY CBS list, as provided by EDR, and dated 12/29/2015 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS COMPANY FAR	49-49 ROCKAWAY BEACH	SSE 0 - 1/8 (0.010 mi.)	A2	8

CBS Number: 2-000456 Facility Status: Unregulated/Closed				
MTA BUS COMPANY FAR CBS Number: 2-000494 Facility Status: Unregulated/Closed	49-19 ROCKAWAY BEACH	S 0 - 1/8 (0.026 mi.)	A3	8

NY AST: A review of the NY AST list, as provided by EDR, and dated 12/29/2015 has revealed that there are 9 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FAR ROCKAWAY BUS DEP Facility Id: 2-044466	49-19 ROCKAWAY BEACH	S 0 - 1/8 (0.026 mi.)	A6	9
ENGINE COMPANY 265/E Facility Id: 2-609221	303 BEACH 49TH STREE	E 0 - 1/8 (0.058 mi.)	D19	12
SEAVIEW MANOR HFA Facility Id: 2-336327	210 BEACH 47TH ST	ESE 1/8 - 1/4 (0.163 mi.)	39	17

Lower Elevation	Address	Direction / Distance	Map ID	Page
50-15 BEACH CHANNEL Facility Id: 2-603670	***50-15 BEACH CHANNEL***	***N 0 - 1/8 (0.034 mi.)***	***B11***	***10***
PENINSULA HOSPITAL C Facility Id: 2-316660	***51-15 BEACH CHANNEL***	***N 0 - 1/8 (0.040 mi.)***	***B13***	***10***
LAWRENCE NURSING CAR Facility Id: 2-090115	350 BEACH 54TH STREE	W 1/8 - 1/4 (0.132 mi.)	F29	15
PUBLIC SCHOOL 105 - Facility Id: 2-355143	420 BEACH 51ST STREE	N 1/8 - 1/4 (0.144 mi.)	G34	16
JUNIOR HIGH SCHOOL 1 Facility Id: 2-478679	365 BEACH 56TH STREE	W 1/8 - 1/4 (0.230 mi.)	J49	20
OCEAN BAY APTS. BY T Facility Id: 2-475645	***5415 BEACH CHANNEL D***	***WNW 1/8 - 1/4 (0.241 mi.)***	***I55***	***21***

State and tribal institutional control / engineering control registries

NY ENG CONTROLS: A review of the NY ENG CONTROLS list, as provided by EDR, and dated 01/12/2016 has revealed that there is 1 NY ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 56847	***BEACH 52ND STREET AN***	***SW 0 - 1/8 (0.041 mi.)***	***C14***	***11***

NY INST CONTROL: A review of the NY INST CONTROL list, as provided by EDR, and dated 01/12/2016 has revealed that there is 1 NY INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 56847	***BEACH 52ND STREET AN***	***SW 0 - 1/8 (0.041 mi.)***	***C14***	***11***

State and tribal voluntary cleanup sites

NY VCP: A review of the NY VCP list, as provided by EDR, and dated 01/12/2016 has revealed that there is 1 NY VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 56847	***BEACH 52ND STREET AN***	***SW 0 - 1/8 (0.041 mi.)***	***C14***	***11***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

NY HIST UST: A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 4 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OCEAN BAY APARTMENTS Facility Status: 1 PBS Number: 2-475653 Tank Status: 3	***444 54TH STREET***	***NW 1/8 - 1/4 (0.212 mi.)***	***H43***	***18***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENNINSULA CTER. FOR Facility Status: 1 PBS Number: 2-603670 Tank Status: 3	50-15 BEACH CHANNEL	N 0 - 1/8 (0.034 mi.)	B12	10
PENINSULA HOSPITAL C Facility Status: 2 PBS Number: 2-316660 Tank Status: 4	***51-15 BEACH CHANNEL***	***N 0 - 1/8 (0.040 mi.)***	***B13***	***10***
PUBLIC SCHOOL 105 - Facility Status: 1 PBS Number: 2-355143 Tank Status: 1	***420 BEACH 51ST STREE***	***N 1/8 - 1/4 (0.144 mi.)***	***G36***	***16***

EXECUTIVE SUMMARY

Records of Emergency Release Reports

NY Spills: A review of the NY Spills list, as provided by EDR, and dated 11/16/2015 has revealed that there are 23 NY Spills sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NYC TRANSIT AUTHORIT Spill Number/Closed Date: 1006420 / 2010-09-20 Spill Number/Closed Date: 1000962 / 2010-04-26 Spill Number/Closed Date: 0712459 / 2008-02-28 spillno: 0712459 spillno: 1000962 spillno: 1006420 Site ID: 394078 Site ID: 433655 Site ID: 439775	49-19 ROCKAWAY BEACH	S 0 - 1/8 (0.026 mi.)	A4	8
ROCKAWAY DEPOT - MTA Spill Number/Closed Date: 1403396 / 2014-07-01 spillno: 1403396 Site ID: 496751	4919 ROCK AWAY BEACH	S 0 - 1/8 (0.026 mi.)	A8	9
MTA BUS - HURRICANE Spill Number/Closed Date: 1213103 / 2013-12-02 spillno: 1213103 Site ID: 476275	4919 ROCKAWAY BEACH	S 0 - 1/8 (0.026 mi.)	A9	10
ROCKAWAY BEACH BLVD Spill Number/Closed Date: 0309016 / 2003-12-01 spillno: 0309016 Site ID: 140854	NEAR BEACH 50TH ST	SSE 0 - 1/8 (0.042 mi.)	A16	12
EDGEMERE SUB STATION Spill Number/Closed Date: 9508222 / 1995-10-24 spillno: 9508222 Site ID: 230004	BEACH 53 & ROCKAWAY	WSW 0 - 1/8 (0.087 mi.)	C21	13
VACANT LOT Spill Number/Closed Date: 0004066 / 2010-01-05 spillno: 0004066 Site ID: 304849	ROCKAWAY BEACH/BEACH	E 0 - 1/8 (0.108 mi.)	25	14
EDGEMERE HOUSES -NYC Spill Number/Closed Date: 9912548 / 2007-03-06 Spill Number/Closed Date: 9612125 / 2002-07-18 spillno: 9612125 spillno: 9912548 Site ID: 217842 Site ID: 217843	444 BEACH 54TH ST	WSW 1/8 - 1/4 (0.130 mi.)	27	14
EDGEMERE HOUSES Spill Number/Closed Date: 9612134 / 1997-02-03 spillno: 9612134 Site ID: 151150	444 BEACH 54TH STREE	NW 1/8 - 1/4 (0.212 mi.)	H44	19

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENINSULA HOSPITAL C	***51-15 BEACH CHANNEL***	***N 0 - 1/8 (0.040 mi.)***	***B13***	***10***

Spill Number/Closed Date: 9807950 / 2007-02-23
Spill Number/Closed Date: 9807433 / 2003-03-20
spillno: 9807433
spillno: 9807950
Site ID: 242237
Site ID: 242238

49 BEACH CHANNEL DR. Spill Number/Closed Date: 9303067 / 1993-06-08 spillno: 9303067 Site ID: 158611	49 BEACH CHANNEL DR.	NE 0 - 1/8 (0.046 mi.)	17	12
PSEGLI/ VACANT HOSPI Spill Number/Closed Date: 1311139 / 2014-02-27 spillno: 1311139 Site ID: 492024	5115 BEACH CHANNEL D	NNW 0 - 1/8 (0.084 mi.)	20	12
LAWRENCE NURSING CAR Spill Number/Closed Date: 1401662 / 2015-09-08 spillno: 1401662 Site ID: 494953	350 BEACH 54TH ST	W 1/8 - 1/4 (0.132 mi.)	F28	14
LAWRENCE NURSING CAR Spill Number/Closed Date: 1307416 / Not Reported spillno: 1307416 Site ID: 488079	350 BEACH 54TH ST	W 1/8 - 1/4 (0.132 mi.)	F31	15
LAWRENCE NURSING HOM Spill Number/Closed Date: 1104130 / Not Reported spillno: 1104130 Site ID: 451722	***350 BEACH 54TH ST***	***W 1/8 - 1/4 (0.132 mi.)***	***F32***	***15***
EDGEMERE APARTMENTS Spill Number/Closed Date: 0306202 / Not Reported spillno: 0306202 Site ID: 204244	53-21 BEACH CHANNEL	WNW 1/8 - 1/4 (0.138 mi.)	33	16
PUBLIC SCHOOL 105 Spill Number/Closed Date: 1000645 / 2010-08-10 spillno: 1000645 Site ID: 431818	420 BEACH 51ST STREE	N 1/8 - 1/4 (0.144 mi.)	G35	16
NYC BD OF ED - PUBLI Spill Number/Closed Date: 1208329 / Not Reported spillno: 1208329 Site ID: 471391	***420 BEACH 51ST ST***	***N 1/8 - 1/4 (0.144 mi.)***	***G38***	***17***
EDGEMERE Spill Number/Closed Date: 9814160 / 1999-05-21 Spill Number/Closed Date: 9812911 / 2008-06-10 Spill Number/Closed Date: 9810143 / 2005-10-24 Spill Number/Closed Date: 9609997 / 1996-11-18 spillno: 9609997 spillno: 9810143 spillno: 9812911 spillno: 9814160 Site ID: 75474 Site ID: 75475 Site ID: 75476 Site ID: 75478	***434 BEACH 54TH STREE***	***NW 1/8 - 1/4 (0.200 mi.)***	***H40***	***17***
OCEAN BAY APARTMENTS	***55-05 BEACH CHANNEL***	***WNW 1/8 - 1/4 (0.207 mi.)***	***I41***	***18***

Spill Number/Closed Date: 0411739 / 2009-12-30 spillno: 0411739 Site ID: 336932				
ROCKAWAY BEACH Spill Number/Closed Date: 9805484 / 1998-08-03 spillno: 9805484 Site ID: 93979	BEACH 51ST ST	S 1/8 - 1/4 (0.208 mi.)	42	18
NORTON AVE MARINA Spill Number/Closed Date: 0803020 / 2008-06-24 spillno: 0803020 Site ID: 399696	BEACH 48TH & NORTON	NNE 1/8 - 1/4 (0.226 mi.)	46	19
327 BEACH 45TH STREE Spill Number/Closed Date: 1211946 / 2013-03-27 spillno: 1211946 Site ID: 475087	327 BEACH 45TH STREE	ENE 1/8 - 1/4 (0.240 mi.)	K51	20
321 BEACH 45TH STREE Spill Number/Closed Date: 1211933 / 2013-03-27 spillno: 1211933 Site ID: 475074	321 BEACH 45TH STREE	E 1/8 - 1/4 (0.240 mi.)	K52	20

NY SPILLS 90: A review of the NY SPILLS 90 list, as provided by EDR, and dated 12/14/2012 has revealed that there are 3 NY SPILLS 90 sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADJACENT TO Status: ACTIVE Site Id: 1213103	49-19 BEACH 49TH ST	SE 0 - 1/8 (0.006 mi.)	A1	8

Lower Elevation	Address	Direction / Distance	Map ID	Page
327 BEACH 45TH STREE Status: ACTIVE Site Id: 1211946	327 BEACH 45TH STREE	ENE 1/8 - 1/4 (0.240 mi.)	K50	20
321 BEACH 45TH STREE Status: ACTIVE Site Id: 1211933	321 BEACH 45TH STREE	E 1/8 - 1/4 (0.240 mi.)	K53	21

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 5 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNICO SERVICE CORP	***92-94 ROCKAWAY BEACH***	***WSW 1/8 - 1/4 (0.218 mi.)***	***45***	***19***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENINSULA HOSPITAL C	***51-15 BEACH CHANNEL***	***N 0 - 1/8 (0.040 mi.)***	***B13***	***10***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
MR HARRY FRENCH CLEA	*4909 BEACH CHANNEL D*	*NNE 0 - 1/8 (0.101 mi.)*	*E22*	*13*
LAWRENCE NURSING HOM	*350 BEACH 54TH ST*	*W 1/8 - 1/4 (0.132 mi.)*	*F32*	*15*
NYCHA - ARVERNE & ED	*54-15 BEACH CHANNEL*	*WNW 1/8 - 1/4 (0.241 mi.)*	*I54*	*21*

NY MANIFEST: A review of the NY MANIFEST list, as provided by EDR, and dated 11/02/2015 has revealed that there are 8 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - FAR ROCKAW EPA ID: NYD006992788	*49-19 ROCKAWAY BEACH*	*S 0 - 1/8 (0.026 mi.)*	*A5*	*9*
UNICO SERVICE CORP EPA ID: NYR000013292	*92-94 ROCKAWAY BEACH*	*WSW 1/8 - 1/4 (0.218 mi.)*	*45*	*19*

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENINSULA HOSPITAL C EPA ID: NYD077443166	*51-15 BEACH CHANNEL*	*N 0 - 1/8 (0.040 mi.)*	*B13*	*10*
MR HARRY FRENCH CLEA EPA ID: NYD078514460	*4909 BEACH CHANNEL D*	*NNE 0 - 1/8 (0.101 mi.)*	*E22*	*13*
EDGEMERE PARK LANDFI EPA Id: NYD980754725	*BEACH 49TH STREET*	*NNE 0 - 1/8 (0.107 mi.)*	*E24*	*13*
NYC BD OF ED - PUBLI EPA ID: NYR000011205	*420 BEACH 51ST ST*	*N 1/8 - 1/4 (0.144 mi.)*	*G38*	*17*
NYC DEPT OF EDUCATIO EPA ID: NY0000377424	*3-65 BEACH 56TH ST*	*W 1/8 - 1/4 (0.230 mi.)*	*J47*	*19*
NYCHA - ARVERNE & ED EPA ID: NYR000058743	*54-15 BEACH CHANNEL*	*WNW 1/8 - 1/4 (0.241 mi.)*	*I54*	*21*

PA MANIFEST: A review of the PA MANIFEST list, as provided by EDR, and dated 11/02/2015 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC SCHOOL CONSTRUCT Generator EPA Id: NYR000011205	420 BEACH 51ST STREE	N 1/8 - 1/4 (0.144 mi.)	G37	16

NJ MANIFEST: A review of the NJ MANIFEST list, as provided by EDR, and dated 11/02/2015 has revealed that there is 1 NJ MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE PARK LANDFI EPA Id: NYD980754725	*BEACH 49TH STREET*	*NNE 0 - 1/8 (0.107 mi.)*	*E24*	*13*

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner: A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

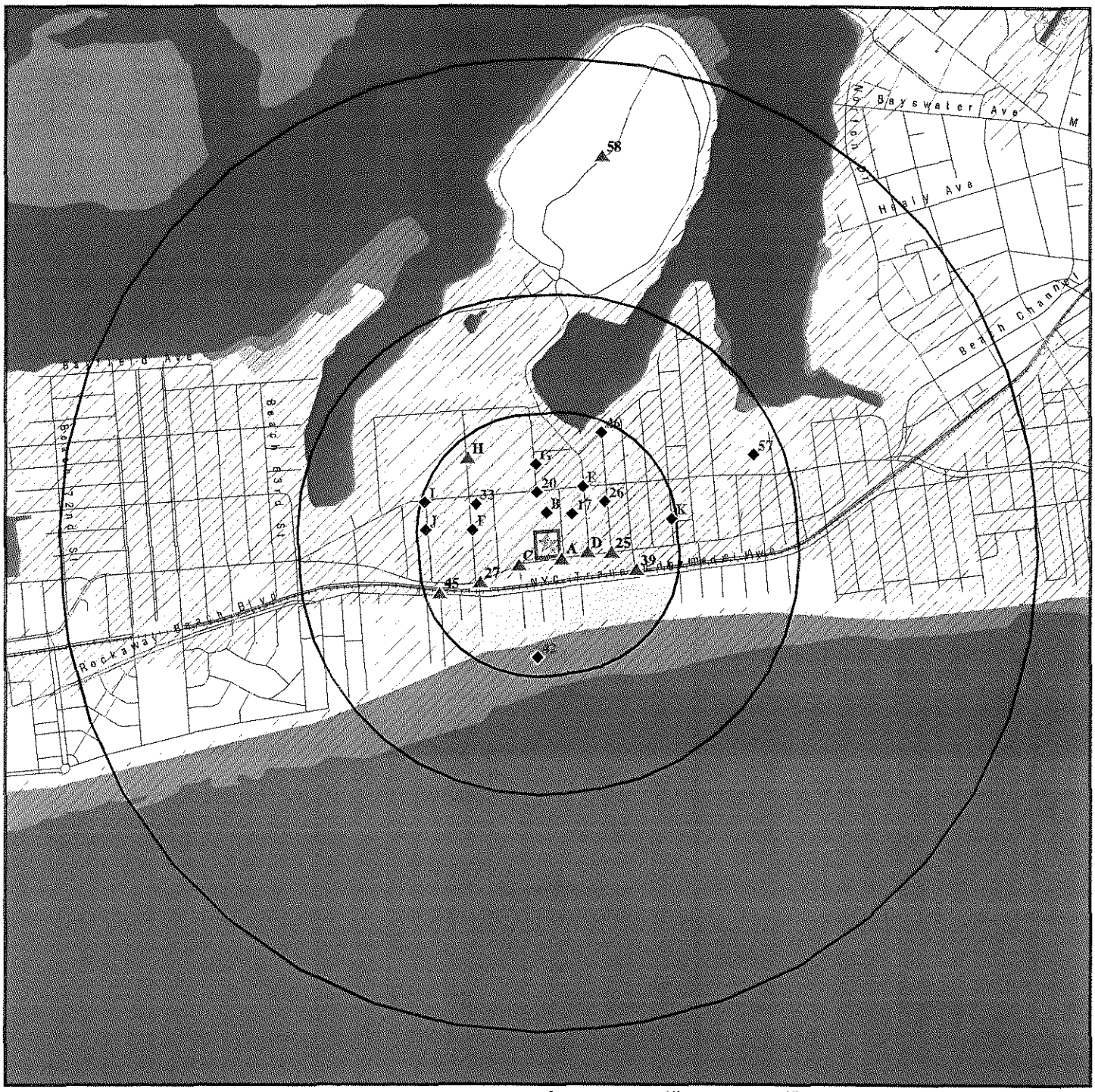
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	4905 BEACH CHANNEL	NNE 0 - 1/8 (0.102 mi.)	E23	13

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

OVERVIEW MAP - 4555399.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

0 1/4 1/2 1 Miles

N

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

SITE NAME:	Rockaway Beach Boulevard/Beach 50th Street	CLIENT:	Fanning, Phillips & Molnar
ADDRESS:	Rockaway Beach Boulevard/Beach 50th Street Far Rockaway NY 11691	CONTACT:	Chris Linkletter
LAT/LONG:	40.593624 / 73.781368	INQUIRY #:	4555399.2s
		DATE:	March 04, 2016 11:51 am

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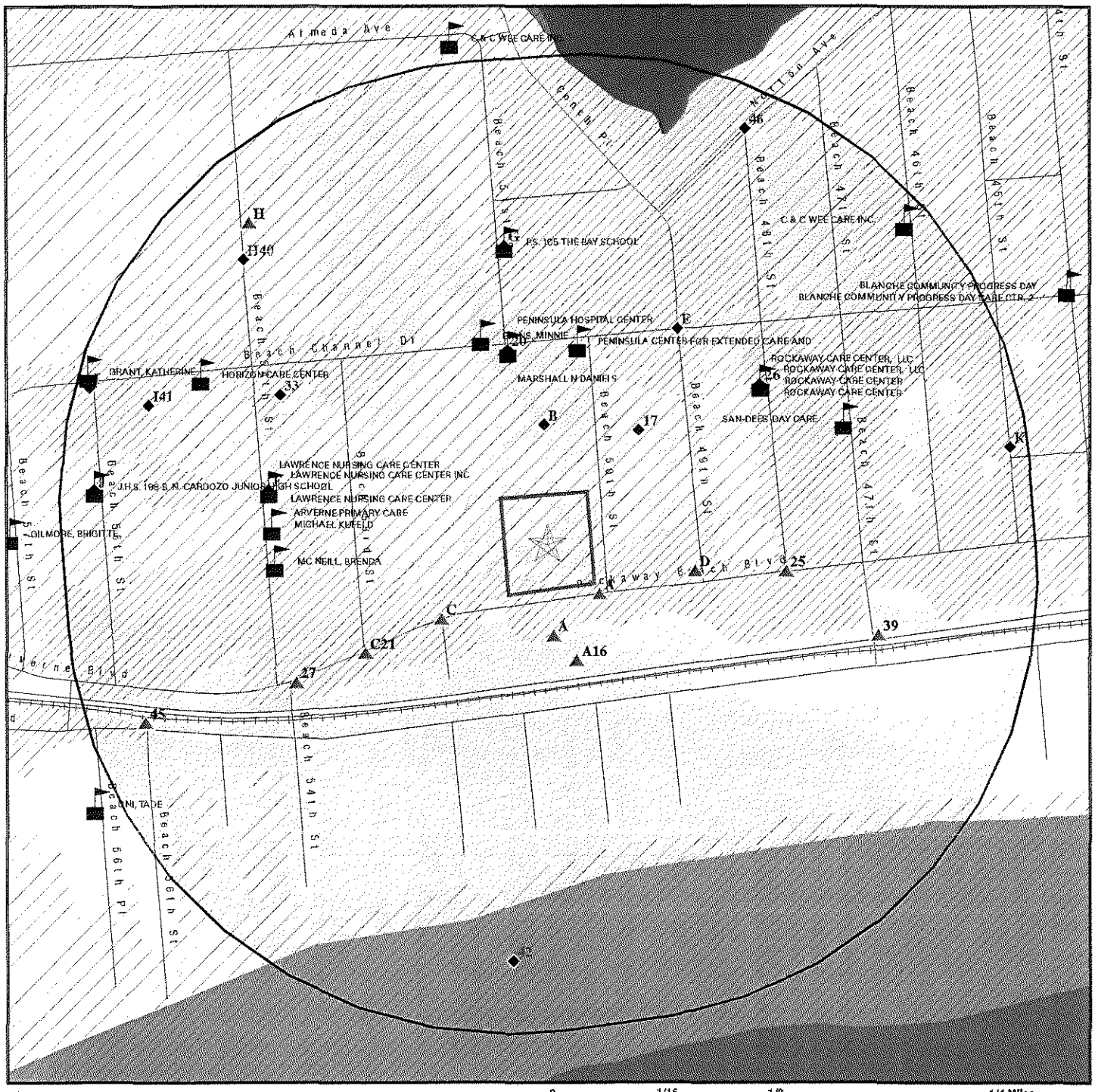
DETAIL MAP - 4555399.2S



0 1/16 1/8 1/4 Miles

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

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

SITE NAME:	Rockaway Beach Boulevard/Beach 50th Street	CLIENT:	Fanning, Phillips & Molnar
ADDRESS:	Rockaway Beach Boulevard/Beach 50th Street Far Rockaway NY 11691	CONTACT:	Chris Linkletter
		INQUIRY #:	4555399.2s
LAT/LONG:	40.593624 / 73.781368	DATE:	March 04, 2016 11:53 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		1	0	0	NR	NR	1
Federal CERCLIS NFRAP site List								
CERCLIS-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		1	0	0	1	NR	2
NY VAPOR REOPENED	1.000		0	0	0	1	NR	1
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500		2	3	1	NR	NR	6
NY HIST LTANKS	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
NY UST	0.250		5	5	NR	NR	NR	10
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY CBS	0.250		2	0	NR	NR	NR	2
NY MOSF	0.500		0	0	0	NR	NR	0
NY AST	0.250		4	5	NR	NR	NR	9
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		1	0	0	NR	NR	1
NY INST CONTROL	0.500		1	0	0	NR	NR	1
State and tribal voluntary cleanup sites								
NY VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY BROWNFIELDS	0.500		0	0	0	NR	NR	0
NY ERP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
NY SWRCY	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		2	2	NR	NR	NR	4
NY HIST AST	TP		NR	NR	NR	NR	NR	0
Local Land Records								
NY LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.250		9	14	NR	NR	NR	23
NY Hist Spills	0.250		0	0	NR	NR	NR	0
NY SPILLS 90	0.250		1	2	NR	NR	NR	3
NY SPILLS 80	0.250		0	0	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	3	NR	NR	NR	5
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250		4	4	NR	NR	NR	8
PA MANIFEST	0.250		0	1	NR	NR	NR	1
NJ MANIFEST	0.250		1	0	NR	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		0	40	41	1	2	0	84

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
SE
< 1/8
0.006 mi.
34 ft.

Relative:
Higher

ADJACENT TO
49-19 BEACH 49TH ST
ROCKAWAY BEACH, NY

NY SPILLS 90 **S112395587**
N/A

Click here for full text details

NY SPILLS 90
Site Id: 1213103
Status: ACTIVE

A2
SSE
< 1/8
0.010 mi.
51 ft.

Relative:
Higher

MTA BUS COMPANY FAR ROCKAWAY DEPOT
49-49 ROCKAWAY BEACH BLVD.
EDGEMERE, NY 11691

NY CBS **S108465389**
N/A

Click here for full text details

NY CBS
Facility Status: Unregulated/Closed
CBS Number: 2-000456

A3
South
< 1/8
0.026 mi.
138 ft.

Relative:
Higher

MTA BUS COMPANY FAR ROCKAWAY DEPOT
49-19 ROCKAWAY BEACH BLVD.
EDGEMERE, NY 11691

NY CBS **U001831388**
N/A

Click here for full text details

NY CBS
Facility Status: Unregulated/Closed
CBS Number: 2-000494

A4
South
< 1/8
0.026 mi.
138 ft.

Relative:
Higher

NYC TRANSIT AUTHORITY YAR
49-19 ROCKAWAY BEACH BLVD
FAR ROCKAWAY, NY

NY Spills **S109059959**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 1006420 / 2010-09-20
Spill Number/Closed Date: 1000962 / 2010-04-26
Spill Number/Closed Date: 0712459 / 2008-02-28
spillno: 0712459
spillno: 1000962
spillno: 1006420
Site ID: 394078
Site ID: 433655
Site ID: 439775

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
A5 **South** **< 1/8** **0.026 mi.** **138 ft.** **Relative: Higher**	**MTA BUS - FAR ROCKAWAY DEPOT** **49-19 ROCKAWAY BEACH BLVD** **EDGEMERE, NY 11692** Click here for full text details **RCRA-CESQG** EPA Id: NYD006992788 **FINDS** Registry ID:: 110004342738 **NY MANIFEST** EPA ID: NYD006992788	**RCRA-CESQG** **FINDS** **NY MANIFEST** **ECHO**	**1000705381** **NYD006992788**
A6 **South** **< 1/8** **0.026 mi.** **138 ft.** **Relative: Higher**	**FAR ROCKAWAY BUS DEPOT** **49-19 ROCKAWAY BEACH BOULEVARD** **FAR ROCKAWAY, NY 11691** Click here for full text details **NY AST** Facility Id: 2-044466	**NY AST**	**A100294262** **N/A**
A7 **South** **< 1/8** **0.026 mi.** **138 ft.** **Relative: Higher**	**GREEN BUS LINES-ROCKAWAY** **49-19 ROCKAWAY BEACH BLVD** **QUEENS, NY** Click here for full text details **NY LTANKS** Spill Number/Closed Date: 9210241 / 2015-04-10 Site ID: 127852 Program Number: 9210241	**NY LTANKS**	**S100494438** **N/A**
A8 **South** **< 1/8** **0.026 mi.** **138 ft.** **Relative: Higher**	**ROCKAWAY DEPOT - MTA** **4919 ROCK AWAY BEACH** **FAR ROCK AWAY, NY** Click here for full text details **NY Spills** Spill Number/Closed Date: 1403396 / 2014-07-01 spillno: 1403396 Site ID: 496751	**NY Spills**	**S117268052** **N/A**

A9
South
< 1/8
0.026 mi.
138 ft.

Relative:
Higher

MTA BUS - HURRICANE SANDY FOLLOW UP
4919 ROCKAWAY BEACH BLVD
ROCKAWAY BEACH, NY

NY Spills **S112808181**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 1213103 / 2013-12-02
spillno: 1213103
Site ID: 476275

A10
South
< 1/8
0.026 mi.
138 ft.

Relative:
Higher

FAR ROCKAWAY BUS DEPOT
49-19 ROCKAWAY BEACH BOULEVARD
FAR ROCKAWAY, NY 11691

NY UST **U004067739**
N/A

Click here for full text details

B11
North
< 1/8
0.034 mi.
179 ft.

Relative:
Lower

50-15 BEACH CHANNEL DR
50-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

NY UST **U004078325**
NY AST **N/A**

Click here for full text details

NY AST
Facility Id: 2-603670

B12
North
< 1/8
0.034 mi.
179 ft.

Relative:
Lower

PENNINSULA CTER. FOR EXTENDED AND REHAB
50-15 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY 11691

NY HIST UST **U003397345**
N/A

Click here for full text details

NY HIST UST
PBS Number: 2-603670
Tank Status: 3
Facility Status: 1

B13
North
< 1/8
0.040 mi.
213 ft.

Relative:
Lower

PENINSULA HOSPITAL CTR
51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

NY LTANKS **1000258548**
NY UST **NYD077443166**
NY AST
NY HIST UST
NY Spills
RCRA NonGen / NLR
NY MANIFEST

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9104015 / 1993-06-04
Site ID: 248461
Program Number: 9104015

PENINSULA HOSPITAL CTR (Continued) **1000258548**

NY AST
Facility Id: 2-316660

NY HIST UST
PBS Number: 2-316660
Tank Status: 4
Facility Status: 2

NY Spills
Spill Number/Closed Date: 9807950 / 2007-02-23
Spill Number/Closed Date: 9807433 / 2003-03-20
spillno: 9807433
spillno: 9807950
Site ID: 242237
Site ID: 242238

RCRA NonGen / NLR
EPA Id: NYD077443166

NY MANIFEST
EPA ID: NYD077443166

C14 **LILCO - EDGEMERE SUBSTATION** **NY ENG CONTROLS** **S104323991**
SW **BEACH 52ND STREET AND ROCKAWAY BEACH BLVD.** **NY INST CONTROL** **N/A**
< 1/8 **EDGEMERE, NY 11691** **NY VCP**
0.041 mi.
214 ft.

Click here for full text details

Relative: Higher

NY ENG CONTROLS
Site Code: 56847

NY INST CONTROL
Site Code: 56847

NY VCP
Site Code: 56847

C15 **LILCO - EDGEMERE SUBSTATION** **NY SHWS** **S113916835**
SW **BEACH 52ND STREET & ROCKAWAY BEACH BLVD** **N/A**
< 1/8 **QUEENS (County), NY 11691**
0.041 mi.
214 ft.

Click here for full text details

Relative: Higher

NY SHWS
Site Code: 55928

A16
SSE
< 1/8
0.042 mi.
222 ft.

Relative: Higher

ROCKAWAY BEACH BLVD
NEAR BEACH 50TH ST
FAR ROCKAWAY, NY

NY Spills **S106126662**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 0309016 / 2003-12-01
spillno: 0309016
Site ID: 140854

17
NE
< 1/8
0.046 mi.
243 ft.

Relative: Lower

49 BEACH CHANNEL DR.
49 BEACH CHANNEL DR.
ROCKAWAY, NY

NY Spills **S102146586**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 9303067 / 1993-06-08
spillno: 9303067
Site ID: 158611

D18
East
< 1/8
0.058 mi.
306 ft.

Relative: Higher

ENGINE COMPANY 265/EMS 47
303 BEACH 49TH STREET
QUEENS, NY 11691

NY UST **U004107649**
N/A

Click here for full text details

D19
East
< 1/8
0.058 mi.
306 ft.

Relative: Higher

ENGINE COMPANY 265/EMS 47
303 BEACH 49TH STREET
QUEENS, NY 11691

NY AST **A100382391**
N/A

Click here for full text details

NY AST
Facility Id: 2-609221

20
NNW
< 1/8
0.084 mi.
445 ft.

Relative: Lower

PSEGLI/ VACANT HOSPITAL
5115 BEACH CHANNEL DR
EDGEMERE, NY

NY Spills **S116553055**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 1311139 / 2014-02-27
spillno: 1311139
Site ID: 492024

C21
WSW
< 1/8
0.087 mi.
462 ft.

Relative: Higher

EDGEMERE SUB STATION
BEACH 53 & ROCKAWAY BEACH
ROCKAWAY, NY

Database(s): **NY Spills**
EDR ID Number: **S102150905**
EPA ID Number: **N/A**

Click here for full text details

NY Spills
Spill Number/Closed Date: 9508222 / 1995-10-24
spillno: 9508222
Site ID: 230004

E22
NNE
< 1/8
0.101 mi.
531 ft.

Relative: Lower

MR HARRY FRENCH CLEANERS
4909 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

Database(s): **RCRA NonGen / NLR, FINDS, NY MANIFEST, ECHO**
EDR ID Number: **1000239881**
EPA ID Number: **NYD078514460**

Click here for full text details

RCRA NonGen / NLR
EPA Id: NYD078514460

FINDS
Registry ID:: 110004370172

NY MANIFEST
EPA ID: NYD078514460

E23
NNE
< 1/8
0.102 mi.
536 ft.

Relative: Lower

4905 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

Database(s): **EDR Hist Cleaner**
EDR ID Number: **1015066840**
EPA ID Number: **N/A**

Click here for full text details

E24
NNE
< 1/8
0.107 mi.
563 ft.

Relative: Lower

EDGEMERE PARK LANDFILL
BEACH 49TH STREET
ROCKAWAY BEACH, NY 11691

Database(s): **CERCLIS, RCRA-SQG, NY MANIFEST, NJ MANIFEST**
EDR ID Number: **1000205993**
EPA ID Number: **NYD980754725**

Click here for full text details

CERCLIS
Site ID: 0202190
EPA Id: NYD980754725

RCRA-SQG
EPA Id: NYD980754725

NY MANIFEST
EPA ID: NYD980754725

EDGEMERE PARK LANDFILL (Continued) **1000205993**

NJ MANIFEST
EPA Id: NYD980754725

25
East
< 1/8
0.108 mi.
571 ft.

Relative:
Higher

VACANT LOT **NY Spills** **S104654291**
ROCKAWAY BEACH/BEACH 48TH **N/A**
QUEENS, NY

Click here for full text details

NY Spills
Spill Number/Closed Date: 0004066 / 2010-01-05
spillno: 0004066
Site ID: 304849

26
NE
< 1/8
0.116 mi.
612 ft.

Relative:
Lower

ROCKAWAY CARE CENTER **NY UST** **U004048165**
353 BEACH 48TH STREET **N/A**
EDGEMERE, NY 11691

Click here for full text details

27
WSW
1/8-1/4
0.130 mi.
685 ft.

Relative:
Higher

EDGEMERE HOUSES -NYCHA **NY Spills** **S101102919**
444 BEACH 54TH ST **N/A**
FAR ROCKAWAY, NY

Click here for full text details

NY Spills
Spill Number/Closed Date: 9912548 / 2007-03-06
Spill Number/Closed Date: 9612125 / 2002-07-18
spillno: 9612125
spillno: 9912548
Site ID: 217842
Site ID: 217843

F28
West
1/8-1/4
0.132 mi.
695 ft.

Relative:
Lower

LAWRENCE NURSING CARE CENTER **NY Spills** **S116555532**
350 BEACH 54TH ST **N/A**
ARVERNE, NY

Click here for full text details

NY Spills
Spill Number/Closed Date: 1401662 / 2015-09-08
spillno: 1401662
Site ID: 494953

F29
West
1/8-1/4
0.132 mi.
695 ft.

Relative:
Lower

LAWRENCE NURSING CARE CENTER INC
350 BEACH 54TH STREET
ARVERNE, NY 11692

Database(s): **NY AST**
EDR ID Number: **A100394216**
EPA ID Number: **N/A**

Click here for full text details

NY AST
Facility Id: 2-090115

F30
West
1/8-1/4
0.132 mi.
695 ft.

Relative:
Lower

LAWRENCE NURSING CARE CENTER INC
350 BEACH 54TH STREET
ARVERNE, NY 11692

Database(s): **NY UST**
EDR ID Number: **U004182924**
EPA ID Number: **N/A**

Click here for full text details

F31
West
1/8-1/4
0.132 mi.
695 ft.

Relative:
Lower

LAWRENCE NURSING CARE CENTER
350 BEACH 54TH ST
ARVERNE, NY 11692

Database(s): **NY Spills**
EDR ID Number: **S114560829**
EPA ID Number: **N/A**

Click here for full text details

NY Spills
Spill Number/Closed Date: 1307416 / Not Reported
spillno: 1307416
Site ID: 488079

F32
West
1/8-1/4
0.132 mi.
695 ft.

Relative:
Lower

LAWRENCE NURSING HOME INC
350 BEACH 54TH ST
ARVERNE, NY 11692

Database(s): **NY Spills**, **RCRA NonGen / NLR**, **FINDS**, **ECHO**
EDR ID Number: **1000356080**
EPA ID Number: **NYD030738041**

Click here for full text details

NY Spills
Spill Number/Closed Date: 1104130 / Not Reported
spillno: 1104130
Site ID: 451722

RCRA NonGen / NLR
EPA Id: NYD030738041

FINDS
Registry ID:: 110004352539

33
WNW
1/8-1/4
0.138 mi.
729 ft.

Relative:
Lower

EDGEMERE APARTMENTS -NYCHA
53-21 BEACH CHANNEL DR
QUEENS, NY

NY Spills **S106018033**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 0306202 / Not Reported
spillno: 0306202
Site ID: 204244

G34
North
1/8-1/4
0.144 mi.
761 ft.

Relative:
Lower

PUBLIC SCHOOL 105 - QUEENS Q105
420 BEACH 51ST STREET
FAR ROCKAWAY, NY 11691

NY AST **A100395403**
N/A

Click here for full text details

NY AST
Facility Id: 2-355143

G35
North
1/8-1/4
0.144 mi.
761 ft.

Relative:
Lower

PUBLIC SCHOOL 105
420 BEACH 51ST STREET
FAR ROCKAWAY, NY

NY Spills **S110308088**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 1000645 / 2010-08-10
spillno: 1000645
Site ID: 431818

G36
North
1/8-1/4
0.144 mi.
761 ft.

Relative:
Lower

PUBLIC SCHOOL 105 - QUEENS Q105
420 BEACH 51ST STREET
FAR ROCKAWAY, NY 11691

NY UST **U001839929**
NY HIST UST **N/A**

Click here for full text details

NY HIST UST
PBS Number: 2-355143
Tank Status: 1
Facility Status: 1

G37
North
1/8-1/4
0.144 mi.
761 ft.

Relative:
Lower

NYC SCHOOL CONSTRUCTION AUTHORITY- PS105Q
420 BEACH 51ST STREET
QUEENS, NY 11691

PA MANIFEST **S113739450**
N/A

Click here for full text details

PA MANIFEST
Generator EPA Id: NYR000011205

G38
North
1/8-1/4
0.144 mi.
761 ft.

Relative:
Lower

NYC BD OF ED - PUBLIC SCHOOL 105Q
420 BEACH 51ST ST
FAR ROCKAWAY, NY 11691

RCRA-SQG **1004759479**
NY Spills **NYR000011205**
FINDS
NY MANIFEST
ECHO

Click here for full text details

RCRA-SQG
EPA Id: NYR000011205

NY Spills
Spill Number/Closed Date: 1208329 / Not Reported
spillno: 1208329
Site ID: 471391

FINDS
Registry ID:: 110004517201

NY MANIFEST
EPA ID: NYR000011205

39
ESE
1/8-1/4
0.163 mi.
859 ft.

Relative:
Higher

SEAVIEW MANOR HFA
210 BEACH 47TH ST
FAR ROCKAWAY, NY 11691

NY AST **U004077775**
N/A

Click here for full text details

NY AST
Facility Id: 2-336327

H40
NW
1/8-1/4
0.200 mi.
1055 ft.

Relative:
Lower

EDGEMERE
434 BEACH 54TH STREET
FAR ROCKAWAY, NY

NY LTANKS **S104279155**
NY Spills **N/A**

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9401702 / 2008-08-05
Spill Number/Closed Date: 9814156 / 2007-03-06
Spill Number/Closed Date: 9911427 / 2003-03-25
Spill Number/Closed Date: 9401639 / 2015-09-21
Spill Number/Closed Date: 9106256 / 1995-04-25
Site ID: 151149
Site ID: 75477
Site ID: 75479
Site ID: 76377
Site ID: 217841
Program Number: 9401702
Program Number: 9814156
Program Number: 9911427
Program Number: 9401639
Program Number: 9106256

NY Spills

EDGEMERE (Continued) **S104279155**

Spill Number/Closed Date: 9814160 / 1999-05-21
Spill Number/Closed Date: 9812911 / 2008-06-10
Spill Number/Closed Date: 9810143 / 2005-10-24
Spill Number/Closed Date: 9609997 / 1996-11-18
spillno: 9609997
spillno: 9810143
spillno: 9812911
spillno: 9814160
Site ID: 75474
Site ID: 75475
Site ID: 75476
Site ID: 75478

I41
WNW
1/8-1/4
0.207 mi.
1091 ft.

Relative:
Lower

OCEAN BAY APARTMENTS -NYCHA **NY LTANKS** **S102233313**
55-05 BEACH CHANNEL DRIVE **NY Spills** **N/A**
QUEENS, NY

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9600985 / 1996-04-25
Site ID: 276292
Program Number: 9600985

NY Spills
Spill Number/Closed Date: 0411739 / 2009-12-30
spillno: 0411739
Site ID: 336932

42
South
1/8-1/4
0.208 mi.
1100 ft.

Relative:
Lower

ROCKAWAY BEACH **NY Spills** **S103483118**
BEACH 51ST ST **N/A**
ROCKAWAY, NY

Click here for full text details

NY Spills
Spill Number/Closed Date: 9805484 / 1998-08-03
spillno: 9805484
Site ID: 93979

H43
NW
1/8-1/4
0.212 mi.
1117 ft.

Relative:
Higher

OCEAN BAY APARTMENTS BY THE BAYSIDE **NY UST** **U001840758**
444 54TH STREET **NY HIST UST** **N/A**
FAR ROCKAWAY, NY 11692

Click here for full text details

NY HIST UST
PBS Number: 2-475653
Tank Status: 3
Tank Status: 1
Facility Status: 1

H44
NW
1/8-1/4
0.212 mi.
1121 ft.

Relative: Higher

EDGEMERE HOUSES
444 BEACH 54TH STREET
QUEENS, NY

Database(s): **NY Spills**
EDR ID Number: **S102560116**
EPA ID Number: **N/A**

Click here for full text details

NY Spills
Spill Number/Closed Date: 9612134 / 1997-02-03
spillno: 9612134
Site ID: 151150

45
WSW
1/8-1/4
0.218 mi.
1150 ft.

Relative: Higher

UNICO SERVICE CORP
92-94 ROCKAWAY BEACH BLVD
QUEENS, NY 11692

Database(s): **RCRA NonGen / NLR, NY MANIFEST**
EDR ID Number: **1004759563**
EPA ID Number: **NYR000013292**

Click here for full text details

RCRA NonGen / NLR
EPA Id: NYR000013292

NY MANIFEST
EPA ID: NYR000013292

46
NNE
1/8-1/4
0.226 mi.
1195 ft.

Relative: Lower

NORTON AVE MARINA
BEACH 48TH & NORTON
QUEENS, NY

Database(s): **NY Spills**
EDR ID Number: **S109205280**
EPA ID Number: **N/A**

Click here for full text details

NY Spills
Spill Number/Closed Date: 0803020 / 2008-06-24
spillno: 0803020
Site ID: 399696

J47
West
1/8-1/4
0.230 mi.
1216 ft.

Relative: Lower

NYC DEPT OF EDUCATION - I S 198Q
3-65 BEACH 56TH ST
ARVERNE, NY 11692

Database(s): **RCRA-SQG, ICIS, FINDS, NY MANIFEST, ECHO**
EDR ID Number: **1000961238**
EPA ID Number: **NY0000377424**

Click here for full text details

RCRA-SQG
EPA Id: NY0000377424

ICIS
FRS ID:: 110004316712

FINDS
Registry ID:: 110004316712

NY MANIFEST

NYC DEPT OF EDUCATION - I S 198Q (Continued) **1000961238**

EPA ID: NY0000377424

J48
West
1/8-1/4
0.230 mi.
1216 ft.

Relative:
Lower

JUNIOR HIGH SCHOOL 198 - QUEENS
365 BEACH 56TH STREET
ARVERNE, NY 11692

NY UST **U004227331**
N/A

Click here for full text details

J49
West
1/8-1/4
0.230 mi.
1216 ft.

Relative:
Lower

JUNIOR HIGH SCHOOL 198 - QUEENS
365 BEACH 56TH STREET
ARVERNE, NY 11692

NY AST **U004078765**
N/A

Click here for full text details

NY AST
Facility Id: 2-478679

K50
ENE
1/8-1/4
0.240 mi.
1265 ft.

Relative:
Lower

327 BEACH 45TH STREET
327 BEACH 45TH STREET
ARVEME, NY 11694

NY SPILLS 90 **S112394681**
N/A

Click here for full text details

NY SPILLS 90
Site Id: 1211946
Status: ACTIVE

K51
ENE
1/8-1/4
0.240 mi.
1265 ft.

Relative:
Lower

327 BEACH 45TH STREET
327 BEACH 45TH STREET
ARVEME, NY 11694

NY Spills **S112807185**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 1211946 / 2013-03-27
spillno: 1211946
Site ID: 475087

K52
East
1/8-1/4
0.240 mi.
1266 ft.

Relative:
Lower

321 BEACH 45TH STREET
321 BEACH 45TH STREET
ARVEME, NY 11694

NY Spills **S112807172**
N/A

Click here for full text details

NY Spills
Spill Number/Closed Date: 1211933 / 2013-03-27

321 BEACH 45TH STREET (Continued) **S112807172**

spillno: 1211933
Site ID: 475074

K53 **321 BEACH 45TH STREET** **NY SPILLS 90** **S112394668**
East **321 BEACH 45TH STREET** **N/A**
1/8-1/4 **ARVEME, NY 11694**
0.240 mi.
1266 ft.

Relative:
Lower

Click here for full text details

NY SPILLS 90
Site Id: 1211933
Status: ACTIVE

I54 **NYCHA - ARVERNE & EDGEMERE HOUSES** **RCRA NonGen / NLR** **1001229318**
WNW **54-15 BEACH CHANNEL DR** **NY MANIFEST** **NYR000058743**
1/8-1/4 **QUEENS, NY 11692**
0.241 mi.
1273 ft.

Relative:
Lower

Click here for full text details

RCRA NonGen / NLR
EPA Id: NYR000058743

NY MANIFEST
EPA ID: NYR000058743

I55 **OCEAN BAY APTS. BY THE BAYSIDE (FORMERLY ARVERNE H** **NY UST** **U004077964**
WNW **5415 BEACH CHANNEL DRIVE** **NY AST** **N/A**
1/8-1/4 **FAR ROCKAWAY, NY 11692**
0.241 mi.
1273 ft.

Relative:
Lower

Click here for full text details

NY AST
Facility Id: 2-475645

I56 **ARVERNE HOUSES** **NY LTANKS** **S106703773**
WNW **55-05 BEACH CHANNEL DR** **N/A**
1/8-1/4 **ARVERNE, NY**
0.248 mi.
1307 ft.

Relative:
Lower

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9516317 / 1996-03-27
Site ID: 276291
Program Number: 9516317

57
ENE
1/4-1/2
0.440 mi.
2323 ft.

Relative:
Lower

BEACH 41ST STREET -NYCHA
433 BEACH CHANNEL DRIVE
FAR ROCKAWAY, NY

NY LTANKS **U000410858**
NY Spills **N/A**

Click here for full text details

NY LTANKS
Spill Number/Closed Date: 9106255 / 2005-03-16
Site ID: 219274
Program Number: 9106255

NY Spills
Spill Number/Closed Date: 9814686 / 2011-04-04
spillno: 9814686
Site ID: 177709

58
North
1/2-1
0.800 mi.
4222 ft.

Relative:
Higher

EDGEMERE LANDFILL
BEACH CHANNEL DRIVE AND 49TH STREET
ROCKAWAY, NY 10013

NY SHWS **S106780893**
NY VAPOR REOPENED **N/A**

Click here for full text details

NY SHWS
Site Code: 55920
Class Code: Site is properly closed - requires continued management.

NY VAPOR REOPENED
Site Code: 241004
Facility Status: Complete (No Further Action)

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
NY	AIRS	Air Emissions Data	Department of Environmental Conservation	11/12/2015	11/13/2015	12/08/2015
NY	AST	Petroleum Bulk Storage	Department of Environmental Conservation	12/29/2015	12/30/2015	02/11/2016
NY	BROWNFIELDS	Brownfields Site List	Department of Environmental Conservation	01/12/2016	01/12/2016	01/13/2016
NY	CBS	Chemical Bulk Storage Site Listing	Department of Environmental Conservation	12/29/2015	12/30/2015	02/11/2016
NY	CBS AST	Chemical Bulk Storage Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	CBS UST	Chemical Bulk Storage Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	COAL ASH	Coal Ash Disposal Site Listing	Department of Environmental Conservation	01/05/2016	01/06/2016	02/11/2016
NY	DEL SHWS	Delisted Registry Sites	Department of Environmental Conservation	01/12/2016	01/12/2016	01/13/2016
NY	DRYCLEANERS	Registered Drycleaners	Department of Environmental Conservation	10/16/2015	01/12/2016	02/11/2016
NY	E DESIGNATION	E DESIGNATION SITE LISTING	New York City Department of City Planning	11/18/2015	12/28/2015	02/11/2016
NY	ENG CONTROLS	Registry of Engineering Controls	Department of Environmental Conservation	01/12/2016	01/12/2016	01/13/2016
NY	ENV RES DECL	Environmental Restrictive Declarations	New York City Department of City Planning	11/18/2015	12/28/2015	02/11/2016
NY	ERP	Environmental Restoration Program Listing	Department of Environmental Conservation	01/12/2016	01/12/2016	01/13/2016
NY	Financial Assurance 1	Financial Assurance Information Listing	Department of Environmental Conservation	01/11/2016	01/12/2016	02/11/2016
NY	Financial Assurance 2	Financial Assurance Information Listing	Department of Environmental Conservation	12/01/2015	12/29/2015	02/11/2016
NY	HIST AST	Historical Petroleum Bulk Storage Database	Department of Environmental Conservation	01/01/2002	06/02/2006	07/20/2006
NY	HIST LTANKS	Listing of Leaking Storage Tanks	Department of Environmental Conservation	01/01/2002	07/08/2005	07/14/2005
NY	HIST SPILLS	SPILLS Database	Department of Environmental Conservation	01/01/2002	07/08/2005	07/14/2005
NY	HIST UST	Historical Petroleum Bulk Storage Database	Department of Environmental Conservation	01/01/2002	06/02/2006	07/20/2006
NY	HSWDS	Hazardous Substance Waste Disposal Site Inventory	Department of Environmental Conservation	01/01/2003	10/20/2006	11/30/2006
NY	INST CONTROL	Registry of Institutional Controls	Department of Environmental Conservation	01/12/2016	01/12/2016	01/13/2016
NY	LIENS	Spill Liens Information	Office of the State Comptroller	11/09/2015	11/10/2015	12/08/2015
NY	LTANKS	Spills Information Database	Department of Environmental Conservation	11/16/2015	11/19/2015	12/09/2015
NY	MOSF	Major Oil Storage Facility Site Listing	Department of Environmental Conservation	12/29/2015	12/30/2015	02/11/2016
NY	MOSF AST	Major Oil Storage Facilities Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	MOSF UST	Major Oil Storage Facilities Database	NYSDEC	01/01/2002	02/20/2002	03/22/2002
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	11/02/2015	11/08/2015	12/09/2015
NY	RES DECL	Restrictive Declarations Listing	NYC Department of City Planning	11/18/2010	06/30/2014	07/21/2014
NY	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environmental Conservation		07/01/2013	12/30/2013
NY	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Environmental Conservation		07/01/2013	01/10/2014
NY	SHWS	Inactive Hazardous Waste Disposal Sites in New York State	Department of Environmental Conservation	01/12/2016	01/12/2016	01/13/2016
NY	SPDES	State Pollutant Discharge Elimination System	Department of Environmental Conservation	11/10/2015	11/13/2015	12/08/2015
NY	SPILLS	Spills Information Database	Department of Environmental Conservation	11/16/2015	11/19/2015	12/09/2015
NY	SPILLS 80	SPILLS80 data from FirstSearch	FirstSearch	11/02/2010	01/03/2013	03/07/2013
NY	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	12/14/2012	01/03/2013	02/12/2013
NY	SWF/LF	Facility Register	Department of Environmental Conservation	01/05/2016	01/06/2016	02/11/2016
NY	SWRCY	Registered Recycling Facility List	Department of Environmental Conservation	01/05/2016	01/06/2016	02/11/2016
NY	SWTIRE	Registered Waste Tire Storage & Facility List	Department of Environmental Conservation	08/01/2006	11/15/2006	11/30/2006
NY	UIC	Underground Injection Control Wells	Department of Environmental Conservation	12/07/2015	12/09/2015	02/11/2016
NY	UST	Petroleum Bulk Storage (PBS) Database	Department of Environmental Conservation	12/29/2015	12/30/2015	02/11/2016
NY	VAPOR REOPENED	Vapor Intrustion Legacy Site List	Department of Environmenal Conservation	08/01/2015	11/19/2015	12/10/2015
NY	VCP	Voluntary Cleanup Agreements	Department of Environmental Conservation	01/12/2016	01/12/2016	01/13/2016
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	04/22/2013	03/03/2015	03/09/2015
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2013	02/24/2015	09/30/2015
US	CERCLIS	Comprehensive Environmental Response, Compensation, and Liab	EPA	10/25/2013	11/11/2013	02/13/2014
US	CERCLIS-NFRAP	CERCLIS No Further Remedial Action Planned	EPA	10/25/2013	11/11/2013	02/13/2014
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	07/01/2014	09/10/2014	10/20/2014
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	12/31/2014	04/17/2015	06/02/2015
US	CORRACTS	Corrective Action Report	EPA	06/09/2015	06/26/2015	09/16/2015
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	07/31/2012	08/07/2012	09/18/2012
US	Delisted NPL	National Priority List Deletions	EPA	10/30/2015	11/07/2015	01/04/2016
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	09/20/2015	09/23/2015	01/04/2016
US	EDR Hist Auto	EDR Exclusive Historic Gas Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historic Dry Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/22/2015	06/26/2015	09/16/2015
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	03/26/2015	04/08/2015	06/11/2015
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
US	FEMA UST	Underground Storage Tank Listing	FEMA	01/01/2010	02/16/2010	04/12/2010
US	FINDS	Facility Index System/Facility Registry System	EPA	07/20/2015	09/09/2015	11/03/2015
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	01/31/2015	07/08/2015	10/13/2015
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	11/23/2015	11/24/2015	02/18/2016
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	11/23/2015	11/24/2015	02/18/2016
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/24/2015	06/26/2015	09/02/2015
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	01/23/2015	02/06/2015	03/09/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	10/27/2015	10/29/2015	01/04/2016
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	01/07/2016	01/08/2016	02/18/2016
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	11/24/2015	12/01/2015	01/04/2016
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	11/04/2015	11/13/2015	01/04/2016
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	08/20/2015	10/30/2015	02/18/2016
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	03/30/2015	04/28/2015	06/22/2015
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	10/13/2015	10/23/2015	02/18/2016
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	01/08/2015	01/08/2015	02/09/2015
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2005	12/08/2006	01/11/2007
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	10/20/2015	10/29/2015	01/04/2016
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	01/07/2016	01/08/2016	02/18/2016
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	11/24/2015	12/01/2015	01/04/2016
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	11/05/2015	11/13/2015	01/04/2016
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	08/20/2015	10/30/2015	02/18/2016
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	09/23/2014	11/25/2014	01/29/2015
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	10/13/2015	10/23/2015	02/18/2016
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	12/14/2014	02/13/2015	03/13/2015
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	11/25/2014	11/26/2014	01/29/2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	02/18/2014	03/18/2014	04/24/2014
US	LUCIS	Land Use Control Information System	Department of the Navy	05/28/2015	05/29/2015	06/11/2015
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	06/26/2015	07/10/2015	10/13/2015
US	NPL	National Priority List	EPA	10/30/2015	11/07/2015	01/04/2016
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	07/01/2014	10/15/2014	11/17/2014
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	02/01/2011	10/19/2011	01/10/2012
US	PRP	Potentially Responsible Parties	EPA	10/25/2013	10/17/2014	10/20/2014
US	Proposed NPL	Proposed National Priority List Sites	EPA	10/30/2015	11/07/2015	01/04/2016
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/07/2015	07/09/2015	09/16/2015
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/09/2015	06/26/2015	09/16/2015
US	RMP	Risk Management Plans	Environmental Protection Agency	08/01/2015	08/26/2015	11/03/2015
US	ROD	Records Of Decision	EPA	11/25/2013	12/12/2013	02/24/2014
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	03/07/2011	03/09/2011	05/02/2011
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2013	02/12/2015	06/02/2015
US	TSCA	Toxic Substances Control Act	EPA	12/31/2012	01/15/2015	01/29/2015
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	09/14/2010	10/07/2011	03/01/2012
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/20/2015	10/27/2015	01/04/2016
US	US AIRS MINOR	Air Facility System Data	EPA	10/20/2015	10/27/2015	01/04/2016
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	12/22/2015	12/23/2015	02/18/2016
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	09/17/2015	12/04/2015	02/18/2016
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	09/10/2015	09/11/2015	11/03/2015
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	09/01/2015	09/03/2015	11/03/2015
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	09/17/2015	12/04/2015	02/18/2016
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	09/10/2015	09/11/2015	11/03/2015
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/18/2015	09/01/2015	01/04/2016
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	07/30/2013	08/19/2013	10/03/2013
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2013	07/17/2015	08/12/2015
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2014	07/24/2015	08/18/2015
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2013	06/19/2015	07/15/2015
VT	VT MANIFEST	Hazardous Waste Manifest Data	Department of Environmental Conservation	11/16/2015	11/23/2015	01/07/2016
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	12/31/2014	03/19/2015	04/07/2015

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
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US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics
NY	Daycare Centers	Sensitive Receptor: Day Care Providers	Department of Health
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service
NY	State Wetlands	Freshwater Wetlands	Department of Environmental Conservation
US	Topographic Map		U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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A4
South
< 1/8
0.026 mi.
138 ft.
Relative:
Higher

Actual:
8 ft.

NYC TRANSIT AUTHORITY YAR
49-19 ROCKAWAY BEACH BLVD
FAR ROCKAWAY, NY

NY Spills **S109059959**
N/A

Site 4 of 11 in cluster A

SPILLS:

Facility ID:	1006420
Facility Type:	ER
DER Facility ID:	388558
Site ID:	439775
DEC Region:	2
Spill Date:	2010-09-13
Spill Number/Closed Date:	1006420 / 2010-09-20
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:	AAOBLIGA
Referred To:	CONSOLIDATED WITH 9210241
Reported to Dept:	2010-09-13
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-09-13
Spill Record Last Update:	2010-09-20
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	BILL KEENAN
Contact Phone:	(347) 203-0591
DEC Memo:	"Site is under a consent order with DEC. This specific spill was called in because MTA has demolished a portion of a building and they discovered another tank. Tank was filled with water. MTA has registered the tank with the DEC and closed it out. Tank was pulled on Sept 15th and end point samples were taken. Obligado - This spill is closed and consolidated with existing spill number for the site - 9210241"
Remarks:	"site has numerous abandoned tanks in place - cleanup in progress"

Material:

Site ID:	439775
Operable Unit ID:	1190408
Operable Unit:	01
Material ID:	2185403
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	Gallons

Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported

Tank Test:

Facility ID:	1000962
Facility Type:	ER
DER Facility ID:	388558
Site ID:	433655
DEC Region:	2
Spill Date:	2010-04-26
Spill Number/Closed Date:	1000962 / 2010-04-26
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	4101
Investigator:	vszhune
Referred To:	Not reported
Reported to Dept:	2010-04-26
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-04-26
Spill Record Last Update:	2010-04-26
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	BILL KEENAN
Contact Phone:	Not reported
DEC Memo:	"04/26/10- Zhune spoke to Bill Keenan 347-0591. He said the spill is in front the bus's parking lot. It's approximately 3 gallons of diesel. The spill is not MTA responsiblity since no accident and no equipment failure has been reported. MTA put pads on the paddle with a sheen. MTA called Sanitation Department. The Sanitation Department said there is no way to go to sand the spill because it's raining. 04/26/10- Zhune called Bill Keenan. He said MTA cleaned the spill. Spill Closed. "
Remarks:	"pads are down and booms deployed/NYC DEP has been contacted"

Material:

Site ID:	433655
Operable Unit ID:	1184530
Operable Unit:	01
Material ID:	2178798
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	3.00

Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported

Tank Test:

Facility ID:	0712459
Facility Type:	ER
DER Facility ID:	343651
Site ID:	394078
DEC Region:	2
Spill Date:	2008-02-26
Spill Number/Closed Date:	0712459 / 2008-02-28
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:	hrpatel
Referred To:	Not reported
Reported to Dept:	2008-02-26
CID:	408
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:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-02-26
Spill Record Last Update:	2009-08-20
Spiller Name:	JOHN ALTIERI
Spiller Company:	SPRAGUE ENERGY TRUCK
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller Company:	001
Contact Name:	JOHN ALTIERI
Contact Phone:	(516) 250-0346 CELL
DEC Memo:	"02/27/08-Hiralkumar Patel. left message for John. 02/28/08-Hiralkumar Patel. received call from John. oil spilled as driver disconnected hose. spill on tank and on concrete floor. all cleaned up. case closed."
Remarks:	"JFK ANNEX; BACK PRESSURE ON HOSE WHEN DRIVER DISCONNECTED; FULLY CLEANED;"

Material:

Site ID:	394078
Operable Unit ID:	1151023
Operable Unit:	01
Material ID:	2141685
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	Gallons

Recovered: .00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

A3
South
< 1/8
0.026 mi.
138 ft.
Relative:
Higher

Actual:
8 ft.

MTA BUS COMPANY FAR ROCKAWAY DEPOT
49-19 ROCKAWAY BEACH BLVD.
EDGEMERE, NY 11691

NY CBS **U001831388**
N/A

Site 3 of 11 in cluster A

CBS:

CBS Number:	2-000494
Program Type:	CBS
Facility Status:	Unregulated/Closed
Expiration Date:	Not reported
Dec Region:	2
UTMX:	604062.78349
UTMY:	4494478.97019

A2
SSE
< 1/8

MTA BUS COMPANY FAR ROCKAWAY DEPOT
49-49 ROCKAWAY BEACH BLVD.
EDGEMERE, NY 11691

NY CBS **S108465389**
N/A

0.010 mi.
51 ft.
Relative:
Higher

Actual:
8 ft.

Site 2 of 11 in cluster A

CBS:

CBS Number:	2-000456
Program Type:	CBS
Facility Status:	Unregulated/Closed
Expiration Date:	Not reported
Dec Region:	2
UTMX:	603141.73464
UTMY:	4494303.61527

A1
SE
< 1/8

ADJACENT TO
49-19 BEACH 49TH ST
ROCKAWAY BEACH, NY

NY SPILLS 90 **S112395587**
N/A

0.006 mi.
34 ft.
Relative:
Higher

Actual:
8 ft.

Site 1 of 11 in cluster A

Spills:

Status:	ACTIVE
Contact Name:	Not reported
Contact Phone:	Not reported
Site ID:	1213103
Secondary ID:	476275
Cross Street:	Not reported
County:	QUEENS
Longitude:	0
Latitude:	0
Elevation:	Not reported

A5
South
< 1/8
0.026 mi.
138 ft.
Relative:
Higher

Actual:
8 ft.

MTA BUS - FAR ROCKAWAY DEPOT
49-19 ROCKAWAY BEACH BLVD
EDGEMERE, NY 11692

RCRA-CESQG **1000705381**
FINDS **NYD006992788**
NY MANIFEST

ECHO

Site 5 of 11 in cluster A

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	MTA BUS - FAR ROCKAWAY DEPOT
Facility address:	49-19 ROCKAWAY BEACH BLVD EDGEMERE, NY 11692
EPA ID:	NYD006992788
Mailing address:	147TH AVE JAMAICA, NY 11434
Contact:	WILLIAM P KEENAN
Contact address:	147TH AVE JAMAICA, NY 11434
Contact country:	US
Contact telephone:	(718) 445-3100
Telephone ext.:	3271
Contact email:	WIKEENA@GSBUS.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 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:	MTA BUS CO
Owner/operator address:	MADISON AVE NEW YORK, NY 10017
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State
Owner/Operator Type:	Owner
Owner/Op start date:	01/09/2006
Owner/Op end date:	Not reported
Owner/operator name:	MTA BUS CO
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	State
Owner/Operator Type:	Operator
Owner/Op start date:	01/09/2006
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/15/2006
Site name: MTA BUS - FAR ROCKAWAY DEPOT
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/14/2006
Site name: MTA BUS - FAR ROCKAWAY DEPOT
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999
Site name: GREEN BUS LINES INC
Classification: Not a generator, verified

Date form received by agency: 08/12/1991
Site name: GREEN BUS LINES INC
Classification: Small Quantity Generator

. Waste code: D000

. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110004342738

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: NYD006992788
Country: USA
Location Address 1: 4919 ROCKAWAY BEACH BOULEVARD
Location Address 2: Not reported
Location City: FAR ROCKAWAY
Location State: NY
Location Zip Code: 11691
Location Zip Code 4: Not reported

Mailing Info:
Name: MTA BUS
Contact: GREEN BUS LINES INCORPORATED
Address: 25 JAMAICA AVE
Address 2: 3RD FLOOR - RM 20
City/State/Zip: BROOKLYN, NY 11207
Country: USA
Phone: 212-995-4700

Manifest:

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 01/27/2009
Trans1 Recv Date: 01/27/2009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 01/27/2009
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006992788
Trans1 EPA ID: Not reported

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	001028836JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	02/04/2011
Trans1 Recv Date:	02/04/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/04/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	001056763GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	10/10/2011
Trans1 Recv Date:	10/10/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/10/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	001056074GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/11/2015
Trans1 Recv Date:	08/11/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/11/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2015
Manifest Tracking Num:	014162192JJK

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/11/2015
Trans1 Recv Date:	08/11/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/11/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	55
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2015

Manifest Tracking Num:	014162192JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	Y
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2012
Trans1 Recv Date:	11/20/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	300.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008923425JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/2012
Trans1 Recv Date:	11/20/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	Not reported
Quantity:	85.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008923423JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 11/20/2012
Trans1 Recv Date: 11/20/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/20/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006992788
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 800.0
Units: P - Pounds
Number of Containers: 1.0
Container Type: CW - Wooden boxes
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 008923413JJK
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 11/20/2012
Trans1 Recv Date: 11/20/2012
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/20/2012
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD006992788
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: Not reported
Quantity: 110.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 2.0
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	008923423JJK
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:	NYA3108925
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	11/13/1986
Trans1 Recv Date:	11/13/1986
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/13/1986
Part A Recv Date:	11/28/1986
Part B Recv Date:	11/28/1986
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	02545
Units:	P - Pounds
Number of Containers:	042
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1986

Document ID:	NYC1360833
Manifest Status:	Completed copy
Trans1 State ID:	DL8164
Trans2 State ID:	Not reported
Generator Ship Date:	12/06/1991
Trans1 Recv Date:	12/06/1991
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/06/1991
Part A Recv Date:	01/06/1992
Part B Recv Date:	12/12/1991
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00086
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels

Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1991

Document ID: NYC3969180
Manifest Status: Completed copy
Trans1 State ID: NYDL4332
Trans2 State ID: Not reported
Generator Ship Date: 01/30/1996
Trans1 Recv Date: 01/30/1996
Trans2 Recv Date: / /
TSD Site Recv Date: 02/02/1996
Part A Recv Date: 02/20/1996
Part B Recv Date: 02/12/1996
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00016
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: 1996

Document ID: NYC3685004
Manifest Status: Completed copy
Trans1 State ID: AP6277
Trans2 State ID: Not reported
Generator Ship Date: 10/03/1995
Trans1 Recv Date: 10/03/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 10/03/1995
Part A Recv Date: 10/26/1995
Part B Recv Date: 10/19/1995
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00045
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1995

Document ID: NYC3894737
Manifest Status: Completed copy
Trans1 State ID: GF4780
Trans2 State ID: Not reported
Generator Ship Date: 06/01/1995
Trans1 Recv Date: 06/01/1995

Trans2 Recv Date:	/ /
TSD Site Recv Date:	06/01/1995
Part A Recv Date:	06/23/1995
Part B Recv Date:	06/13/1995
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00022
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:	1995

Document ID:	NYC3458968
Manifest Status:	Completed copy
Trans1 State ID:	GF4332
Trans2 State ID:	Not reported
Generator Ship Date:	02/09/1995
Trans1 Recv Date:	02/09/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/09/1995
Part A Recv Date:	03/17/1995
Part B Recv Date:	02/17/1995
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00020
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:	1995

Document ID:	NYC3756881
Manifest Status:	Completed copy
Trans1 State ID:	DL7754
Trans2 State ID:	Not reported
Generator Ship Date:	11/20/1995
Trans1 Recv Date:	11/20/1995
Trans2 Recv Date:	/ /
TSD Site Recv Date:	11/20/1995
Part A Recv Date:	12/13/1995
Part B Recv Date:	12/07/1995
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00025
Units:	G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1995

Document ID: NYC3542128
Manifest Status: Completed copy
Trans1 State ID: GF4332
Trans2 State ID: Not reported
Generator Ship Date: 04/04/1995
Trans1 Recv Date: 04/04/1995
Trans2 Recv Date: / /
TSD Site Recv Date: 04/04/1995
Part A Recv Date: 05/17/1995
Part B Recv Date: 04/14/1995
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00020
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: 1995

Document ID: NYC2796355
Manifest Status: Completed copy
Trans1 State ID: GF4332
Trans2 State ID: Not reported
Generator Ship Date: 04/05/1994
Trans1 Recv Date: 04/05/1994
Trans2 Recv Date: / /
TSD Site Recv Date: 04/05/1994
Part A Recv Date: 04/25/1994
Part B Recv Date: 04/13/1994
Generator EPA ID: NYD006992788
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD980785760
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00015
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 1994

Document ID: NYC3363794
Manifest Status: Completed copy
Trans1 State ID: GF4332
Trans2 State ID: Not reported

Generator Ship Date:	12/14/1994
Trans1 Recv Date:	12/14/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	12/14/1994
Part A Recv Date:	01/03/1995
Part B Recv Date:	12/23/1994
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00017
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:	1994

Document ID:	NYC2787208
Manifest Status:	Completed copy
Trans1 State ID:	DL8164
Trans2 State ID:	Not reported
Generator Ship Date:	01/13/1994
Trans1 Recv Date:	01/13/1994
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/13/1994
Part A Recv Date:	02/07/1994
Part B Recv Date:	01/21/1994
Generator EPA ID:	NYD006992788
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	1994

ECHO:

Envid:	1000705381
Registry ID:	110004342738
FIPS Code:	36081
EPA Region:	02
Indian Country Flag:	N
Federal Flag:	Not reported
US Mexico Border Flag:	Not reported
Chesapeake Bay Flag:	Not reported
NAA Flag:	Y
Latitude:	40.593245
Longitude:	-73.780215
Map Icon:	RCRA-IC-MN-N.png
Collection Method:	ADDRESS MATCHING-HOUSE NUMBER
Reference Point:	ENTRANCE POINT OF A FACILITY OR STATION
Accuracy Meters:	50

Derived Tribes:	Not reported
Derived Huc:	02030202
Derived WBD:	020302020102
Derived STCT FPS:	36081
Derived Zip:	11691
Derived CD113:	05
Derived CB2010:	360810972042011
Percent Minority:	Not reported
Pop Den:	Not reported
Major Flag:	Not reported
Active Flag:	Y
MYRTK Universe:	NNN
Inspection Count:	0
Date Last Inspection:	Not reported
Days Last Inspection:	Not reported
Informal Count:	0
Date Last Informal Action:	Not reported
Formal Action Count:	0
Date Last Formal Action:	Not reported
Total Penalties:	0
Penalty Count:	0
Date Last Penalty:	Not reported
Last Penalty Amount:	Not reported
QTRS in NC:	0
Programs in SNC:	0
Curr Compliance Status:	No Violation
Curr SNC Flag:	N
3yr Compliance Status:	
AFS Flag:	N
NPDES Flag:	N
SDWIS Flag:	N
RCRA Flag:	Y
TRI Flag:	N
GHG Flag:	N
AFS IDS:	Not reported
CAA Permit Types:	Not reported
CAA NAICS:	Not reported
CAA SICS:	Not reported
CAA Evaluation Count:	Not reported
CAA Days Last Evaluation:	Not reported
CAA Informal Count:	Not reported
CAA Formal Action Count:	Not reported
CAA Date Last Formal Action:	Not reported
CAA Penalties:	Not reported
CAA Last Penality Date:	Not reported
CAA Last Penality Amount:	Not reported
CAA Qtrs in NC:	Not reported
CAA Curr Compliance Status:	Not reported
CAA Curr HPV Flag:	N
CAA 3yr Compl Qtrs Status:	Not reported
NPDES IDS:	Not reported
CWA Permit Types:	Not reported
CWA Compliance Tracking:	Not reported
CWA NAICS:	Not reported
CWA SICS:	Not reported
CWA Inspection Count:	Not reported
CWA Days Last Inspection:	Not reported
CWA Informal Count:	Not reported
CWA Formal Action Count:	Not reported

CWA Date Last Formal Action:	Not reported
CWA Penalties:	Not reported
CWA Last Penality Date:	Not reported
CWA Last Penality Amount:	Not reported
CWA Qtrs in NC:	Not reported
CWA Curr Compliance Status:	Not reported
CWA Curr SNC Flag:	N
CWA 13QTRS Compl Status:	Not reported
CWA 13QTRS EFFLNT Exceedances:	Not reported
CWA 3tr QNCR Codes:	Not reported
RCRA IDS:	NYD006992788
RCRA Permit Types:	CESQG
RCRA NAICS:	485111
RCRA Inspection Count:	Not reported
RCRA Days Last Evaluation:	Not reported
RCRA Informal Count:	Not reported
RCRA Formal Action Count:	Not reported
RCRA Date Last Formal Action:	Not reported
RCRA Penalties:	Not reported
RCRA Last Penality Date:	Not reported
RCRA Last Penality Amount:	Not reported
RCRA QTRS in NC:	0
RCRA Curr Compliance Status:	No Violation
RCRA Curr SNC Flag:	N
RCRA 3yr Compl Qtrs Status:	
SDWA IDS:	Not reported
SDWA System Types:	Not reported
SDWA Informal Count:	Not reported
SDWA Formal Action Count:	Not reported
SDWA Curr Compliance Status:	Not reported
SDWA Curr SNC Flag:	N
TRI IDS:	Not reported
TRI Releases Transfers:	Not reported
TRI on Site Releases:	Not reported
Tri off Site Transfers:	Not reported
TRI Reporter in Past:	Not reported
FEC Case IDS:	Not reported
FEC Number of Cases:	Not reported
FEC Last Case Date:	Not reported
FEC Total Penalties:	Not reported
GHG IDS:	Not reported
GHG CO2 Release:	Not reported
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110004342738
Facility SIC Codes:	Not reported
Facility NAICS Codes:	485111
Facility Date Last Inspection EPA:	Not reported
Facility Date Last Inspection State:	Not reported
Facility Date Last Formal ACT EPA:	Not reported
Facility Date Last Formal ACT ST:	Not reported
Facility Date Last Inforamal ACT EPA:	Not reported
Facility Date Last Informal ACT ST:	Not reported
Facility Federal Agency:	Not reported
TRI Reporter:	Not reported
Facility IMP Water Flag:	Not reported

A8
South
< 1/8
0.026 mi.
138 ft.
Relative:
Higher

Actual:
8 ft.

ROCKAWAY DEPOT - MTA
4919 ROCK AWAY BEACH
FAR ROCK AWAY, NY

NY Spills **S117268052**
N/A

Site 8 of 11 in cluster A

SPILLS:

Facility ID:	1403396
Facility Type:	ER
DER Facility ID:	451748
Site ID:	496751
DEC Region:	2
Spill Date:	2014-06-29
Spill Number/Closed Date:	1403396 / 2014-07-01
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:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	2014-06-29
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2014-06-29
Spill Record Last Update:	2014-07-01
Spiller Name:	DAVE MILLER
Spiller Company:	NTA
Spiller Address:	4919 ROCK AWAY BEACH
Spiller City,St,Zip:	FAR ROCK AWAY, NY
Spiller Company:	999
Contact Name:	DAVE MILLER
Contact Phone:	(347) 672-7524
DEC Memo:	"7/1/14 TJD Teleconference with Steve Miller @MTA - Solenoid on air pump associated with an ATF overhead dispenser failed causing a slow leak to concrete floor in maintenance shop - estimated discharge volume is 12 gallons of virgin automatic transmission fluid. Equipment has been taken out of service pending repairs. All impacts to concrete floor were cleaned by MTA personnel utilizing granular absorbents. A total of less than (1)drum of contaminated absorbents/debris was generated during the remedial process. No further action is required. Spill closed."
Remarks:	"Clean up is done"

Material:

Site ID:	496751
Operable Unit ID:	1246232
Operable Unit:	01
Material ID:	2247363
Material Code:	9999
Material Name:	other - atf
Case No.:	Not reported

Material FA:	Other
Quantity:	12.00
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported

Tank Test:

A7
South
< 1/8
0.026 mi.
138 ft.
Relative:
Higher

Actual:
8 ft.

GREEN BUS LINES-ROCKAWAY
49-19 ROCKAWAY BEACH BLVD
QUEENS, NY

NY LTANKS **S100494438**
N/A

Site 7 of 11 in cluster A

LTANKS:

Site ID:	127852
Spill Number/Closed Date:	9210241 / 2015-04-10
Spill Date:	1992-12-03
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:	aaobliga
Referred To:	6/4/12 - MONITORING AND PRODUCT RECOVERY
Reported to Dept:	1992-12-03
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1992-12-08
Spill Record Last Update:	2015-04-13
Spiller Name:	Not reported
Spiller Company:	GREEN BUS LINES
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	110376
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE 8/9/06 - Obigigado - Spill transferred from Tibbe to Obligado as per Tang. 11/28/06 - Obligado - This site is one of 6 Cooper Bus Line sites with open spill numbers. A meeting was held between the DEC, PW Grosser, and Cooper Bus Lines on 8/9/06. They agreed to submit a Comprehensive Workplan for all 6 sites. A separate Stipulation agreement will be drafted for each site. A Comprehensive workplan was drafted which covers investigation procedures and schedule for all sites. I reviewed the Workplan in October 06 and required some modifications. I spoke to Kris Almskog today and he said the revised Workplan is complete and he will send it out today. 12/6/07 - Obligado - Approved comprehensive workplan. 2/2/07 - Obligado - STIP executed by Oliva. 5/30/07 - Obligado - Received request for a revised CAP schedule due to delays encountered during the STipulation signing process. Approved the new schedule. Wells should be installed by July 18, 2007. The due date for the first Investigation report is August 31, 2007. 11/1/07 - Obligado - Review Monitoring Installation and 1st Quarter Sampling report, dated July 30, 2007. 4 wells were installed (MW1 through MW4)in June 2007. LNAPL dtected in MW2 at thicknesses of 0.13 and 0.36 ft. Wells were gauged

during high and low tide conditions, due to proximity to the jamaica Bay. GW flow was to northeast on both days. Product in MW2 was reported as a No.1 fuel oil. Only MW3 had very low exceedences of VOCs. Proposes installing 3 additional wells northeast of MW2 to complete the Delienation. Proposes monthly monitoring and product recovery. 12/31/07 - Obligado - Review monitoring well installation and quarterly sampling report. 3 monitoring wells were installed at the site in September 2007. Monitoring wells installed to depth of 12-13 ft, with 4 diamter PVC. An additional well (MW5) was found on site and added to well network. Wells were surveyed and developed. LNAPL again detected in MW2 with thicknesses from 0.81 ft to 1.13 ft. Wells were sampled in September. Each month product is removed via handbailing. A total of 5 gallons have been removed. Only very minor VOC exceedences in MW3 and MW6. MW2 was not sampled due to product. Report recommends continue monthly monitoring, utilize VEFR to remove product when identified, continue quarterly monitoring. Sent email approving recommendations. 2/22/08 - Obligado - Review quarterly status report for October-December 2007. MW2 has measurable thickness of LNAPl, identified as a No.1 Fuel Oil. Between 6/2007 and 12/2007 thickness range from 0.13 to 1.64 ft (december). Manual removal has been performed during the onthly monitoirng and a VEFR schedule has been implemented biweekly. 59.5 gallons of LNAPL/water have been removed from the site. No BTEX or MTBE above standards in monitiring wells sampled. Only one VOC and one SVOC barely above standards. REcommends continued monitoring/product removal and submission of RAP. 2/25/08 - Obligado - Reviewed RAP submitted by PW Grosser. It proposes installation of 4 recovery wells around MW2 and conducting

biweekly VEFR recovery events in those wells that contain product. Also proposes semi-annual ground water monitoring in other wells. Based on product in only one well and very low VOCs and SVOCs in other wells I approved this plan, sent approval email to Andy Lockwood and Anthony Mule. 10/20/08 - Cooeper bus portfolio meeting. PW Grosser, GTJ/Cooper Bus, and NYSDEC attended. 11/14/08 - Obligado - PW Grosser submits workplan for 2 addtional wells to delineate product based on meeting discussion. 11/21/08 - Obligado - Discussion with Kris Almskog. Require 1 additional well east of the abandoned UST to better delienate product. also require revised soil sampling protocol. He submitted email with revised protocol and additional well location and I approved it via email. 4/21/09 - Obligado - Meeting with Paul Cooper of Cooper Bus, PW Grosser, DEC. They will submit a work plan for additional delineation to delienate free product. The DEC may require a more agressive remedial strategy. 11/17/09 - Obligado - I reviewed the additional investigation work plan. The plan proposes to install 3 additional wells in the sidewalk adjacent to and accross the street from the site in order to delineate the free product plume. I sent an approval letter via email. 3/9/10 - Obligado - Review 3rd Quarter 2009 report. Product detected in 5 wells. The maximum product thickness is 2.83 ft in MW9. Prosed continued monitoring and product recovery. Propose to implement approved delineation work plan. 9/20/10 - Obligado - I spoke with Kris Almskog regarding a newly discovered UST and a new spill number called in for the site. The new spill has been closed and consolidated with this spill. They removed the tank and collected endpoint samples. SVOCs in excess of standands were detected, but may be do to historical fill. They will do additional excavation to remove any stained soil or soil with PID readings. One or two monitoring wells will also be installed in this area. The UST is located within the western building portion of the site. Kris also submitted a RAP for excavation around the 14 abandoned USTs. I will

review that plan. 1/25/11 - Obligado - I reviewed the UST Closure report. 1 550 Gallon UST was removed. Due to structural concerns they only did limited excavation. Endpoint samples had exceedences for SVOCS. VOCs were below Soil Cleanup Levels. They will install 4 wells around the tank. 2/4/11 - Obligado - I reviewed a remedial action plan. The plan proposes to excavate approximately 300 tons of contaminated soil around the 14 abandoned-in-place 550 gallon USTs. The concrete UST vault will be exposed and the vault will be inspected to determine if these tanks were properly abandoned or if they are acting as a continuing source for the free product which is present at the site. A vacuum truck will be used to recover free product if present. Chemical oxidants will be applied to soil and ground water around the tank to remediate soil and ground water. The trench around the tanks will be backfilled with gravel and additional recovery wells will be installed around the USTs. Work will be scheduled around current site construction. According to James Mulvey, they anticipate beginning around late spring or early summer. 8/22/11 - Obligado - I received the semi-annual monitoring report. According to the report, when last gauged, product was only present in one well (0.15 ft) in MW-9. They recommend continue monitoring and re-evaulate the current RAP. 6/4/12 - Obligado - I reveiwed the January 2012 monitoring report. A sheen of LNAPL was observed in wells MW-2, MW-3, and RW-1 during this reporting period and LNAPL was observed in MW-9 ranging from a sheen to 0.05 feet thick. Groundwater elevations in September 2011 are, on average, a foot higher than they were in May 2011. Wells MW-2, MW-10, RW-1, RW-2, IP-2, and IP-4 had a detection of at least one VOC at a concentration slightly greater than its NYSDEC AWQS. During this reporting period, 120 gallons of LNAPL / water mixture has been removed from the site and since June 14, 2007, a total of 21,266 gallons has been removed from the site. The report recommends additional monitoring and VEFR if product thicknesses are greated than 0.2 ft. Its not clear if reductions in product levels are due to the product recovery operations or due to product submergence with the increasing water table. Will need to continue monitoring. I called Bill Keenan at MTA. Left message to call DEC. 6/6/12 -Obligado - I spoke to Bill Keenan. There is a broken sewer pipe that MTA wants to repair. 3/3/14 - Obligado - I received and reviewed the 2013 annual report. Earlier in the year, free product was as thick as .94 ft in MW9. Product thicknesses have decreased to a sheen at the end of 2013. The report recommends continued monitoring and product removal. 4/13/15 - Obligado - I reviewed a spill closure request. PW Grossure request closure based on 1) the absence of contaminated source material 2) LNAPL removed to the extent feasible, 3) VOCs in groundwater within or near GWS 4) absence of sensitive receptors 5) long term site management and administrative controls in place. I revewed the closure request report. The last time significant product thickness (greater than 0.02 ft) was encountered was May of 2014, with 0.06 ft of product in IP1. Product readings have been 0.00 ft since September 2014. During the most recent groundwater sampling event, the maximum total VOC concentration in groundwater was 165 ppb Total VOCs. Remedial actions have included abandonment of 16 USts due to close proximity to structure of building and excavation of 3 additional USTs. Product recovery wells were installed in close proximity to the abandoned tank field and LNAPL removal has been conducted using VAcuum Enhanced Recover on a monthly basis. Since June 14, 2007, a total of 22,708 gallons of LNAPL/water mixture has been removed from the site. When product diminished more recently, recovery methods switched to passive recovery using absorbent socks. According to PWGC, LNAPl has

been removed to the extent feasible. I conducted a site visit on 4/8/14. The area is generally industrial and commercial. The site use for the current and foreseeable future will be a bus depot. There are no apparent sensitive receptors. The closest surface water is the atlantic ocean to the south, however, groundwater flow is tidally influenced and the gw flow direction is generally to the northwest, towards the bay. Groundwater impact has never been observed above standard in the downgradient well MW12 across Rockaway Beach Blvd. Based on the review of the spill closure report and the site visit, this spill appears to have been remediated to the extent feasible no longer appears to be a threat to human health and the environment. Spill closed."

Remarks: "POSS PIPE LEAK,PUMPED PRODUCT LEVEL DOWN-NO FURTHER ACTIONS NO CALLBACK "

Material:

Site ID:	127852
Operable Unit ID:	976714
Operable Unit:	01
Material ID:	407243
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Pounds
Recovered:	.00
Resource Affected:	Not reported
Oxygenate:	Not reported

Tank Test:

Site ID:	127852
Spill Tank Test:	1540922
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	Not reported
Test Method:	Unknown

A9
South
< 1/8
0.026 mi.
138 ft.
Relative:
Higher

Actual:
8 ft.

MTA BUS - HURRICANE SANDY FOLLOW UP — **NY Spills** — **S112808181**
4919 ROCKAWAY BEACH BLVD — **N/A**
ROCKAWAY BEACH, NY

Site 9 of 11 in cluster A

SPILLS:

Facility ID:	1213103
Facility Type:	ER
DER Facility ID:	431621
Site ID:	476275
DEC Region:	2
Spill Date:	2012-12-06
Spill Number/Closed Date:	1213103 / 2013-12-02
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:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	2012-12-06
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2012-12-06
Spill Record Last Update:	2013-12-02
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	JIM HAUSER
Contact Phone:	(718) 566-3475
DEC Memo:	"04/16/13-Hiralkumar Patel. could not find address 49-19 BEACH 49TH ST. based on notifier's agency (MTA bus) and google street view, changed site address from 49-19 BEACH 49TH ST to 4919 Rockaway Beach Blvd. 11/23/13-Vought-Site visit as part of NYCHRS Build It Back spill closure initiative. Vought met on-site contact Emmanuel (Ph:718-532-6563) and he called and spoke to MTA Kevin O'Donnell who noted that there was no spill at the site and he will return call to Emmanel to confirm. 12/2/13-Vought-Called and spoke to MTA Emmanuel who noted that MTA Kevin O'Donnell was onsite today as well. MTA O'Donell had worked onsite for past six years and noted that all tanks were ASTs and and he knew of no tank abandoned in ground as per caller Remarks. O'Donnell noted that original Spill caller (Jim Hauser) was no longer available to be reached. O'Donnell also noted that he knew of no spill as the site (which would be likely visible if Hurricane Sandy waters displaced fuel oil out of tank). Furthermore if high tides associated with Sandy did possibly displace fuel oil it was most likely flushed and diluted via the receding storm surge. During site visit, Vought noted no spills as well and as such spill transferred to and closed by Vought."

Remarks: "abandoned tank in ground - product still in tank - before Superstorm Sandy"

Material:

Site ID:	476275
Operable Unit ID:	1226106
Operable Unit:	01
Material ID:	2223475
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported

Tank Test:

B13 **PENINSULA HOSPITAL CTR** **NY LTANKS** **1000258548**
North **51-15 BEACH CHANNEL DR** **NY UST** **NYD077443166**
< 1/8 **FAR ROCKAWAY, NY 11691** **NY AST**

0.040 mi. **NY HIST UST**
213 ft. **Site 3 of 3 in cluster B** **NY Spills**
Relative: **RCRA NonGen / NLR**
Lower **NY MANIFEST**

Actual: **7 ft.**

LTANKS:

Site ID:	248461
Spill Number/Closed Date:	9104015 / 1993-06-04
Spill Date:	1991-07-15
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:	1993-06-04
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	1991-07-15
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:	1991-07-15
Spill Record Last Update:	2007-03-28
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:	203879
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE "
Remarks:	"550 GAL HORNER EZY-CHECK, GROSS LEAK EXCAVATE, ISOLATE, & RETEST"

Material:

Site ID:	248461
Operable Unit ID:	957921
Operable Unit:	01
Material ID:	423124
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Resource Affected:	Not reported

Oxygenate: Not reported

Tank Test:
Site ID: 248461
Spill Tank Test: 1538760
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified: Not reported
Test Method: Unknown

UST:
Id/Status: 2-316660 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 06/01/2017
UTM X: 603054.02710
UTM Y: 4494531.78282
Site Type: Other

Affiliation Records:
Site Id: 14530
Affiliation Type: Facility Owner
Company Name: PENINSULA HOSPITAL CENTER
Contact Type: VICE PRESIDENT, OPERATIONS
Contact Name: MICHAEL VALENTINO
Address1: 51-15 BEACH CHANNEL DRIVE
Address2: Not reported
City: FAR ROCKAWAY
State: NY
Zip Code: 11691
Country Code: 001
Phone: (718) 734-2501
EMail: Not reported
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2012-03-29

Site Id: 14530
Affiliation Type: Mail Contact
Company Name: PENINSULA HOSPITAL CENTER
Contact Type: Not reported
Contact Name: MICHAEL VALENTINO
Address1: 51-15 BEACH CHANNEL DRIVE
Address2: Not reported
City: FAR ROCKAWAY
State: NY
Zip Code: 11691
Country Code: 001
Phone: (718) 734-2599
EMail: MICHAEL.VALENTINO@PENINSULAHOSPITAL.ORG
Fax Number: Not reported
Modified By: BVCAMPBE
Date Last Modified: 2012-03-29

Site Id:	14530
Affiliation Type:	Emergency Contact
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 734-2599
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Site Id:	14530
Affiliation Type:	ClassB (On-Site) Operator
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	EDUARD KUZNETSOV
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Tank Info:

Tank Number:	001-A
Tank ID:	12989
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	10000
Install Date:	12/01/1957
Date Tank Closed:	11/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	07/18/2007

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

A01 - Tank Internal Protection - Epoxy Liner
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Number:	002
Tank ID:	12990
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	10000
Install Date:	12/01/1957
Date Tank Closed:	11/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
F00 - Pipe External Protection - None
A01 - Tank Internal Protection - Epoxy Liner
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Number:	003
Tank ID:	55453
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
G00 - Tank Secondary Containment - None
B01 - Tank External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
B02 - Tank External Protection - Original Sacrificial Anode
C01 - Pipe Location - Aboveground

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-316660
Program Type:	PBS
UTM X:	603054.02710
UTM Y:	4494531.78282
Expiration Date:	06/01/2017
Site Type:	Other

Affiliation Records:

Site Id:	14530
Affiliation Type:	Facility Owner
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	VICE PRESIDENT, OPERATIONS
Contact Name:	MICHAEL VALENTINO
Address1:	51-15 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2501
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Site Id:	14530
Affiliation Type:	Mail Contact
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	51-15 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2599
EMail:	MICHAEL.VALENTINO@PENINSULAHOSPITAL.ORG
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Site Id: 14530

Affiliation Type:	Emergency Contact
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 734-2599
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Site Id:	14530
Affiliation Type:	ClassB (On-Site) Operator
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	EDUARD KUZNETSOV
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Tank Info:

Tank Number:	001
Tank Id:	218377
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
H00 - Tank Leak Detection - None
C01 - Pipe Location - Aboveground
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/2007

Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	07/18/2007
Material Name:	Not reported

Tank Number:	004
Tank Id:	219538
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

A00 - Tank Internal Protection - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C01 - Pipe Location - Aboveground
H99 - Tank Leak Detection - Other
B01 - Tank External Protection - Painted/Asphalt Coating
G01 - Tank Secondary Containment - Diking (Aboveground)
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
F01 - Pipe External Protection - Painted/Asphalt Coating
J02 - Dispenser - Suction Dispenser
K00 - Spill Prevention - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/27/2004
Capacity Gallons:	600
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	03/29/2012
Material Name:	Not reported

HIST UST:

PBS Number:	2-316660
SPDES Number:	Not reported
Emergency Contact:	MELVYN CHUNG
Emergency Telephone:	(516) 483-8719
Operator:	MELVYN CHUNG
Operator Telephone:	(718) 945-7100
Owner Name:	PENINSULA HOSPITAL CENTER
Owner Address:	51-15 BEACH CHANNEL DRIVE
Owner City,St,Zip:	FAR ROCKAWAY, NY 11691
Owner Telephone:	(718) 945-7100
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	PENINSULA HOSPITAL CENTER

Mailing Address:	51-15 BEACH CHANNEL DRIVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FAR ROCKAWAY, NY 11691
Mailing Contact:	EDWARD MARTINEZ PDTE.OPE/
Mailing Telephone:	(718) 945-7100
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:	51015 BEACH CHANNEL DRIVE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/12/1997
Expiration Date:	07/10/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Aboveground
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	10
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	11/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

SPILLS:

Facility ID:	9807950
Facility Type:	ER
DER Facility ID:	199099
Site ID:	242238
DEC Region:	2
Spill Date:	1998-09-29
Spill Number/Closed Date:	9807950 / 2007-02-23
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	mddunham
Referred To:	Not reported
Reported to Dept:	1998-09-29
CID:	252
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1998-09-29
Spill Record Last Update:	2009-10-02
Spiller Name:	JANET MIELE POWERS
Spiller Company:	PENINSULA
Spiller Address:	50-15 BEACH CHANNEL DR
Spiller City,St,Zip:	FAR ROCKAWAY, ZZ
Spiller Company:	001
Contact Name:	JANET MIELE POWERS
Contact Phone:	(718) 945-7100 750
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was AUSTIN Center for Extended and Rehab fuel oil tank closed 9/1/98. PBS # 2-603670 5/10/04 - AUSTIN - TRANSFERRED FROM SACCACIO TO AUSTIN FOR REASSIGNMENT - END 12/19/05: Reassigned from Austin to Dunham. 12/29/05: Letter sent requesting information. 01/12/2006: Received requested information. 02/23/2007: Spill closed. - End"
Remarks:	"REMOTE FILL OVERFILLS HAVE CAUSED SOIL CONTAMINATION-WILL REMOVE IMPACTED SOIL AND TAKING SAMPLES OF DIRT FOR TESTING-WILL LATER SEND RESULTS TO DEC."

Material:

Site ID:	242238
Operable Unit ID:	1069136
Operable Unit:	01
Material ID:	315486
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Gallons
Recovered:	.00
Resource Affected:	Not reported
Oxygenate:	Not reported

Tank Test:

Facility ID:	9807433
Facility Type:	ER
DER Facility ID:	199099
Site ID:	242237
DEC Region:	2
Spill Date:	1998-09-17
Spill Number/Closed Date:	9807433 / 2003-03-20
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:	SACCACIO
Referred To:	Not reported
Reported to Dept:	1998-09-17
CID:	270
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
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:	1998-09-17
Spill Record Last Update:	2003-03-20
Spiller Name:	LORIN WALICKI
Spiller Company:	TYREE
Spiller Address:	208 RT 109
Spiller City,St,Zip:	FARMINGDALE, NY
Spiller Company:	001
Contact Name:	JANET MIELE POWERS
Contact Phone:	(718) 945-7100 750
DEC Memo:	""
Remarks:	"water main broke filling an empty 20,000 gal tank. residue from tank spilled out into parking lot and drain"

Material:

Site ID:	242237
Operable Unit ID:	1068501
Operable Unit:	01
Material ID:	318520
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	Gallons
Recovered:	.00
Resource Affected:	Not reported
Oxygenate:	Not reported

Tank Test:

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007
Facility name: PENINSULA HOSPITAL CTR
Facility address: 51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

EPA ID: NYD077443166
Mailing address: BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691
Contact: Not reported
Contact address: BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PENINSULA HOSPITAL CTR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PENINSULA HOSPITAL CTR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 01/01/2006

Site name: PENINSULA HOSPITAL CTR
Classification: Not a generator, verified

Date form received by agency: 04/03/1995
Site name: PENINSULA HOSPITAL CTR
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 11/02/1989
Site name: PENINSULA HOSPITAL CTR
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U188
. Waste name: PHENOL

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 02/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 05/13/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

NY MANIFEST:
EPA ID: NYD077443166
Country: USA
Location Address 1: 51-15 BEACH CHANNEL DRIVE
Location Address 2: Not reported
Location City: FAR ROCKAWAY
Location State: NY
Location Zip Code: 11691
Location Zip Code 4: Not reported

Mailing Info:
Name: PENNINSULA HOSPITAL
Contact: PENNINSULA HOSPITAL
Address: 51-15 BEACH CHANNEL DRIVE
City/State/Zip: FAR ROCKAWAY, NY 11691
Country: USA
Phone: 212-945-7100

Manifest:

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	NYD982792814
Generator Ship Date:	01/17/2011
Trans1 Recv Date:	01/17/2011
Trans2 Recv Date:	01/18/2011
TSD Site Recv Date:	01/19/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	RID084802842
Waste Code:	Not reported
Quantity:	52.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004139550FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H061

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/22/2011
Trans1 Recv Date:	04/22/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/26/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	638.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.

Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004552715FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	12/30/2011
Trans1 Recv Date:	12/30/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/05/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	42.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004160427FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	02/04/2011
Trans1 Recv Date:	02/04/2011
Trans2 Recv Date:	Not reported

TSD Site Recv Date:	02/07/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	2198.0
Units:	P - Pounds
Number of Containers:	5.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004139776FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYR000109645
Trans2 State ID:	NJD080631369
Generator Ship Date:	06/20/2008
Trans1 Recv Date:	06/20/2008
Trans2 Recv Date:	06/21/2008
TSD Site Recv Date:	06/23/2008
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	10.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003486471JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	94.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	17.0
Units:	P - Pounds

Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	46.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported

Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	31.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
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
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Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	29.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
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
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Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	6.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
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
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Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263

Waste Code:	Not reported
Quantity:	20.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
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
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Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
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
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Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	59.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	3.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490178FLE
Import Ind:	N

Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	02/28/2012
Trans1 Recv Date:	02/28/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/29/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	56.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	004551555FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	02/28/2012
Trans1 Recv Date:	02/28/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/29/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	004551555FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD985286988
Trans2 State ID:	NYD982792814
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	04/18/2012
TSD Site Recv Date:	04/19/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD048415665
Waste Code:	Not reported
Quantity:	775.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490179FLE
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:	H040

Document ID:	Not reported
Manifest Status:	Not reported
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Trans2 State ID:	NYD982792814
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	04/18/2012
TSD Site Recv Date:	04/19/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD048415665
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002490179FLE
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
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Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
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Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	04/17/2012
TSD Site Recv Date:	04/18/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	RID084802842
Waste Code:	Not reported
Quantity:	76.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	004160137FLE

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

A16 **ROCKAWAY BEACH BLVD** **NY Spills** **S106126662**
SSE **NEAR BEACH 50TH ST** **N/A**
< 1/8 **FAR ROCKAWAY, NY**

0.042 mi.
222 ft. **Site 11 of 11 in cluster A**
Relative:
Higher

Actual:
8 ft.

SPILLS:

Facility ID:	0309016
Facility Type:	ER
DER Facility ID:	120294
Site ID:	140854
DEC Region:	2
Spill Date:	2003-11-24
Spill Number/Closed Date:	0309016 / 2003-12-01
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:	2003-11-24
CID:	216
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-11-24
Spill Record Last Update:	2003-12-01
Spiller Name:	JOHN QUATRALE
Spiller Company:	VERIZON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	JOHN QUATRALE
Contact Phone:	(516) 292-8166
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SANGESLAND Sangesland spoke with John Quatrale of Verizon. He said a Verizon construction truck cut a hydraulic line and lost approx 50 gal of hydraulic oil onto the street under the truck. The oil formed a puddle and did not run anywhere. No drains involved, no loss to soil. Milro Associates called for cleanup. "
Remarks:	"spill on pavement from a verizon truck will be picked up clean up crew is milro inc they are enroute now "

Material:

Site ID:	140854
Operable Unit ID:	877632
Operable Unit:	01
Material ID:	498931
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50.00
Units:	Gallons

Recovered: 50.00
Resource Affected: Not reported
Oxygenate: Not reported

Tank Test:

APPENDIX C

PHOTOLOG



Photo #1 – General view of the subject property.



Photo #2 – Litter in southeast corner of property.



Photo #3 – Stormwater catch basin (typical).



Photo #4 – General view of the subject property facing north.



Photo #5 – General view of the subject property facing west.

APPENDIX D

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

Stephanie O. Davis, PG, CPG

FPM group — Engineering and Environmental Science



Ms. Davis has diversified experience in geology and hydrogeology. Her professional technical experience includes groundwater, soil, and soil vapor investigations, design and management of soil and groundwater remediation projects, design and installation of groundwater containment systems, design and evaluation of soil vapor mitigation systems, groundwater flow modeling, aquifer testing and interpretation, evaluation of site compliance with environmental regulations, environmental permitting, and personnel training. Ms. Davis presently manages several large-scale investigation and remedial programs, including program scopes, budgets, staffing, and schedules.

Functional Role	Title	Years of Experience
Manager, Phase I ESA Program	**Senior Project Manager, Vice President**	**30**

Personal Data

Education
M.S./1984/Geology/University of Southern California
B.S./1981/Geology/Bucknell University

Registration and Certifications
Certified Professional Geologist #9487, (AIPG) 1995
California Registered Geologist #5192, 1991
Pennsylvania Registered Geologist #PG-000529-G, 1994
OSHA – Approved 40 hour Health and Safety Training Course (1990)
OSHA - Approved 8 hour Health and Safety Training Refresher Courses (1991-Present)
OSHA-Approved 8-hour Site Safety Supervisor Training Course (2008)
National Ground Water Association
Long Island Association of Professional Geologists
USEPA Triad Training for Practitioners

Employment History

1993-Present	FPM Group
1992-1993	Chevron Research and Technology Co.
1990-1992	Chevron Manufacturing Co.
1984-1990	Chevron Exploration, Land, and Production Company

Continuing Education
- Treatment of Contaminated Soil and Rock
- Groundwater Pollution and Hydrology
- Environmental Law and Regulation
- Remedial Engineering
- Soil and Foundation Engineering
- Environmental Geochemistry
- Project Management Professional (PMP) training

Detailed Experience

Site Investigations

- **Program Manager** for ongoing investigation and remedial projects at several New York State Inactive Hazardous Waste Disposal sites, Voluntary Cleanup Program (VCP) sites, and Brownfield Cleanup Program (BCP) sites. Investigations have included site characterization, Remedial Investigations/Feasibility Studies (RI/FS), and Resource Conservation and Recovery Act (RCRA) facility investigations and closures. Remedial services have included contaminated soil removal; ORC and HRC injections; design, installation, and operation of air sparge/soil vapor extraction (AS/SVE) systems and sub-slab depressurization systems (SSDS), capping, and other remedial services.
- **Program Manager, NYS BCP Site, Far Rockaway, NY.** Managed all aspects of pre-application investigation, BCP application, RI Work Plan development, and Citizen Participation Plan (CPP) for a chlorinated solvent site. Responsible for scope development, NYSDEC and NYSDOH coordination, budget, schedule, staffing, and report management.
- **Program Manager, Site Characterization (SC) for NYS Inactive Hazardous Waste Disposal Site, Flushing, NY.** Responsible for SC scope development, budget, schedule, SC Work Plan and report review, staffing, and agency negotiations for a chlorinated solvent site undergoing residential redevelopment.
- **Program Manager** for all Phase I ESA, Phase II investigations, and remediation projects for a major commercial developer on Long Island, New York. Projects have included environmental services associated for the purchase and redevelopment of office buildings, aerospace facilities, former research and development facilities, and large manufacturing plants. Remedial services have included RCRA closures, UIC closures, tank removals, and BCP projects.
- **Program Manager, Remedial Investigation/ Feasibility Study (RI/FS), Levittown, NY.** Managed all aspects of RI/FS for a Class 2 Inactive Hazardous Waste Disposal (Superfund) site involving chlorinated solvents. Responsibilities included RI/FS scope, budget and schedule development, RI/FS work plan, HASP, CAMP, and QAPP, coordination with client, tenants, and regulatory agencies, report review, remedial approach development, and conceptual design.

- **Project Manager, RCRA Facilities Investigation (RFI), Barksdale AFB, LA, AFCEE**. Responsible for all aspects of field program planning, solicitation and selection of subcontractors, mobilization and establishment of a field office, supervising multiple field crews, installation and sampling of monitoring wells, collection and soil samples, data tracking and management and preparation of an RFI report. The scope of work included characterization of the nature and extent of groundwater and soil contamination at thirteen Solid Waste Management Units (SWMUs), performing a base-wide evaluation of background contaminant concentrations, and developing a long-term monitoring (LTM) program for the base.
- **Field Services Manager, UST Investigation, Plattsburgh AFB, NY, AFCEE**. Responsible for field crew training, coordination of sampling crews at multiple sites, sample labeling, handling, tracking, and shipping, field data management and remote field office management. The scope of work included collection of over 450 groundwater samples to characterize groundwater conditions in the vicinity of 150 USTs using a Geoprobe sampling rig, well points, and rapid turnaround-time analysis.
- **Project Manager** for site investigation activities, including soil vapor sampling, soil sampling and analysis, groundwater sampling and analysis, and geotechnical evaluation for numerous sites in Suffolk County, New York. The resulting data were utilized by a major supermarket company in the negotiations for the purchase of the properties and in the property remediation prior to development.
- **Project Manager, Site Investigation, Bronx, NY, NYCT.** Managed field sampling and data analysis activities, including soil vapor analysis, soil sample analysis, and groundwater sampling and analysis at an active commercial bus terminal. Made recommendations for site remediation, including UST removal, soil excavation and disposal, and free-phase product extraction.
- **Project Manager, RCRA Facilities Investigation, City of Richmond, CA**. Prepared RFI work plan, incorporating existing geologic, chemical, and historical data, evaluating newly-acquired site data, and developing recommendations for further investigation and remedial action at a former municipal landfill.
- **Project Manager, Site Investigation, Bay Shore, NY**. **Manufacturing facility.** Managed onsite and offsite soil and groundwater sampling program. Compiled and evaluated data and prepared a comprehensive report of the investigation results for the Suffolk County Department of Health Services (SCDHS) and NYS Department of Environmental Conservation (NYSDEC). Proposed remediation technologies for onsite soil contamination and onsite and offsite groundwater contamination.
- **Project Manager, Site Investigation, Newark Airport, NJ, FAA.** Managed and conducted a soil and groundwater sampling program adjacent to Runway 29. Analyzed chemical analytical data and developed recommendations.
- **Project Manager, Remedial Investigation, Richmond Refinery, CA.** Supervised and conducted drilling, soil sampling, cone penetrometer testing, and well installation at a refinery process water effluent treatment system and former municipal landfill.
- **Senior Hydrogeologist, multiple sites, NY metro area**. Supervised drilling, installation, development, and sampling of monitoring wells at numerous sites in the greater New York metro area. Utilized resulting stratigraphic, hydrologic, and chemical analytical data to evaluate site conditions.
- **Program Manager, multiple sites, major New York Metro area automobile dealer.** Managed all investigation and remedial activities for a major automobile retailer with multiple facilities. Sites included tanks, petroleum spills, underground injection control (UIC) systems, soil vapor intrusion issues, and hazardous waste management. Responsible for work scope and budget preparation, staffing and oversight, client and regulatory agency interactions, addressing insurance issues, reporting and certification, and project closeouts.
- **Program Manager, SWTP groundwater monitoring program, Town of East Hampton.** Managed groundwater sampling and reporting for the Scavenger Waste Treatment Plant (SWTP). Responsibilities included oversight of well installation, purging and sampling the SWTP groundwater monitoring wells, and providing data to the Town for reporting purposes.

Remediation

- **Program Manager, NYSDEC BCP site, NY City, major real estate developer.** In responsible charge of all investigation and remedial activities at a NYSDEC BCP site in New York City. Prepared the Remedial Investigation and Remedial Work Plan; coordinated with the owner, other contractors, and the NYSDEC; prepared for and conducted citizen participation activities; supervised all waste characterization, profile preparation, and waste management; developed the Final Engineering Report (FER) and Site Management Plan (SMP) for

NYSDEC approval; and ensured that all remedial requirements were met such that the Certificate of Completion (COC) was issued. Continuing activities include coordination of the ongoing site management, communications with the NYSDEC and NYSDOH, and preparation of the annual Certification Report.

- **Program Manager, Major Oil Storage Facility (MOSF) closure, Glen Harbor, NY. Real estate developer.** Responsibilities included coordination of the work scope with the NYSDEC and NCDOH, development of work plans for tanks, UIC, and petroleum spill closure, budget and schedule development, staffing and oversight, reporting and certification, and closeout of all environmental issues such that residential redevelopment could proceed.
- **Program Manager, Delineation and Remedial Services, NYS Spill Site, St. James, NY.** Responsible for client and agency coordination, budget, schedule, staffing, remedial design and reporting for a petroleum release at a Service Station property with offsite impacts.
- **Program Manager, RCRA Closure Site, Freeport, NY.** Managed all aspects of RCRA Closure of a former printing facility, including scope, budget and schedule development, Closure Plan, NYSDEC interactions, QAPP, and specifications for contractor services.
- **Program Manager, Sub-slab depressurization system (SSDS), Brooklyn, NY.** Managed all aspects of SSDS implementation, including delineation sampling, remedial design, budget and schedule, construction services testing, reporting, and O&M manual development for a former dry cleaner site in an active shopping center.
- **Program Manager, SSDS, Bronx, NY.** Responsible for all aspects of SSDS implementation for a former dry cleaner site in a mixed-use building, including delineation sampling, SSDS design, construction contractor services, testing, reporting, and O&M manual development.
- **Project Manager, Soil Remediation, Hauppauge, NY. Metal plating facility**. Planned remedial project and managed contractor support for soil remediation. Project was completed and approved by SCDHS.
- **Remedial Design, AS/SVE projects**. Developed pilot test plans, evaluated pilot test results, and prepared conceptual designs for several air sparge/soil vapor extraction (AS/SVE) systems to treat petroleum and/or chlorinated solvent VOCs. These systems were subsequently installed and Ms. Davis provides ongoing review of system operations and remedial monitoring results.
- **Program Manager, Waste soil management, Brooklyn, NY. Travelers Insurance**. In responsible charge of several task orders for waste characterization of a 90,000-cy construction soil stockpile at a municipal sewer facility. Responsibilities included development and implementation of Sampling and Analysis Plans (SAP), coordination of staffing, review of lab data, preparation of Field Sampling Summary Reports (FSSR), coordination with disposal facilities, and preparation of waste profiles.
- **Program Manager, NYS Inactive Hazardous Waste Disposal (Superfund) site, Hicksville, NY. Property owner**. Responsibilities included developing and implementing pre-demolition investigations, developing and implementing remedial actions (source removal) in conjunction with retail redevelopment, conceptual design and installation of sub-slab depressurization systems (SSDSs),maintaining ongoing OM&M programs.
- **Project Manager, Remedial projects, Patchogue, NY. US Tape**. Designed and performed indoor underground storage tank abandonment program, leaching pool remediation plan, and managed contractor support for closure activities at a manufacturing facility. SCDHS provided oversight and approval.
- **Senior Hydrogeologist, Remedial design for a landfill, Richmond, CA**. Contributed to the design of a groundwater containment and remediation system for a former municipal landfill, including subsurface groundwater barrier walls and extraction wells.
- **Project Manager, Soil remediation, Carle Place, NY, Kimco**. Designed remedial plan and supervised soil remediation activities at an active construction site involving excavation and disposal of 5,000 tons of PCB-, metal-, and petroleum-contaminated soil. NYSDEC oversaw and approved the completed remediation.
- **Project Manager, Groundwater containment system, Richmond, CA**. Coordinated technical aspects of groundwater barrier wall construction, including routing, permitting, design, material selection, and field activities.
- **Project Manager, Multiple UIC investigations and closures, Suffolk and Nassau Counties, NY** Responsible for investigation and remediation of contaminated cesspool and stormwater drain pool in systems. Fully conversant with SCDHS SOP 9-95 and USEPA UIC regulations for investigation and cleanup of leaching pool systems, including Action Levels and Cleanup Standards, groundwater monitoring criteria, and remedial requirements.

- **Project Coordinator, UIC Closure, Hempstead, NY.** Coordinated and supervised all aspects of waste management for a UIC closure, including disposal facility review, waste sampling and classification, manifesting, project closeout, and taxation issues.

Miscellaneous Projects

- **Phase I ESAs**. Performed numerous Phase I Site Assessments for residential and industrial sites in the metropolitan New York area.
- **Environmental Trainer.** Conducted aquifer pumping and soil vapor extraction test training. Instructed classes for site investigation methods, aquifer pumping test analysis, and risk assessment.
- **Project Management**. Performs a wide range of project management functions, including development and management of project budgets and schedules, coordination of field and office staffing, document preparation, review, editing, and interaction with clients, regulatory, legal, real estate, consultant, and compliance personnel.
- **Field Mapping Studies**. Organized, supervised, and conducted field mapping studies in Alaska.
- **Downhole Logging**. Directed petroleum well site geophysical logging operations and interpreted geophysical well logs.
- **Geophysical Data Interpretation**. Processed and interpreted seismic reflection data and constructed seismic velocity models.
- **Regulatory Evaluations**. Assisted and reviewed regulator's revision of proposed risk assessment-based UST cleanup guidelines. Reviewed proposed USEPA NPDES permits for remediation system effluent.
- **Geologic Mapping**. Constructed and interpreted structural and stratigraphic cross sections, and structure contour, fault surface, isochore, and isopach maps.

Health and Safety

- **Health and safety monitoring, multiple sites**. Implemented HASP monitoring at investigation and remediation sites during intrusive activities, including calibration and operation of photoionization detector (PID) and flame ionization detector (FID) for organic vapors and combustible gas indicator (CGI) for methane. Compared results to applicable action levels and implemented protective measures as necessary.
- **CAMP monitoring, multiple sites**. Performed community monitoring, including monitoring for noise, particulates (dust), and organic vapors. Recorded observations and compared to applicable action levels. Calibrated and operated noise meters, particulate monitors, and PID/FID.
- **Radiation screening, multiple sites**. Performed screening for radiation at select sites, including operating Geiger counter in different radiation modes and obtaining background readings.

Ben T. Cancemi, CPG

FPM group — Engineering and Environmental Science



Mr. Cancemi has diversified experience in geology and hydrogeology. His professional experience includes groundwater and soil investigations, design and management of soil remediation projects, installation and maintenance of groundwater containment and remediation systems, aquifer testing and interpretation, geotechnical studies, evaluation of site compliance with environmental regulations and environmental permitting.

Functional Role	Title	Years of Experience
Phase I ESA Senior Staff	Department Manager - Hydrogeology	18

Personal Data

Education
M.S./2001/Hydrogeology/SUNY Stony Brook
B.S./1995/Geology/SUNY Stony Brook

Registration and Certifications
Certified Professional Geologist – American Institute of Professional Geologists
OSHA 40-hour HAZWOPER and Current 8-hour Health and Safety Training and Current Annual Physical
OSHA 8-hour HAZWOPER Supervisor
OSHA 10-hour Construction Safety and Health
OSHA Permit-Required Confined Space Training
Long Island Geologists
National Groundwater Association
MTA NYC Transit Track Safety Certification

Employment History

2001-Present	FPM Group
1998-2001	Burns & McDonnell Engineering Company
1997-1998	Groundwater and Environmental Services
1996-1997	Advanced Cleanup Technologies

Detailed Experience

Phase I Environmental Site Assessments

- Performed numerous Phase I Environmental Site Assessments (ESAs) for commercial and industrial properties throughout the Northeastern United States for various clients including trucking companies, major airlines, telecommunication companies, chemical/ petroleum storage facilities, aerospace manufacturing facilities, machine shops, retail shopping centers, auto dealerships and service stations.

Site Investigations/Groundwater Monitoring

- Coordinated and performed an investigation at a vacant commercial property Far Rockaway, NY, including soil, groundwater and soil vapor sampling to assess onsite chlorinated solvent impacts from an adjoining offsite source.
- Coordinated and performed soil and groundwater sampling and soil vapor studies at several aerospace manufacturing facilities on Long Island, NY. Assessments included an evaluation of past manufacturing and facility operations, storage and use of solvents, petroleum and manufacturing-derived wastes, and impacts to soils, soil vapor, and groundwater. Areas of concern were identified for further evaluation and/or corrective action.
- Coordinated and performed long term groundwater monitoring at two closed Town of East Hampton, NY municipal landfills, including the sampling a multi-depth monitoring well network, analysis and interpretation of analytical and hydrogeologic data, and regulatory reporting in accordance with NYSDEC Part 360 requirements.
- Coordinated and performed soil and groundwater investigations at various agricultural and horticultural properties to evaluate impacts of past herbicide and pesticide usage on the underlying soil and groundwater.
- Managed and performed routine methane monitoring at two Town of East Hampton landfills for compliance with NYSDEC requirements and to evaluate potential offsite migration to the surrounding community. Monitored indoor air with a flame ionization detector (FID) to evaluate impacts to buildings.
- Assisted with groundwater flow modeling for the Springs-Fireplace Road Landfill to evaluate the nature and extent of the landfill plume, its likely downgradient extent, and its fate.
- Coordinated and performed onsite and offsite monitoring at petroleum release sites on Long Island, the New York metropolitan area, and in Westchester County in accordance with NYSDEC Spill program requirements. The monitoring programs generally included sampling multi-depth monitoring well networks utilizing low-flow sampling techniques, analysis/interpretation of analytical and hydrogeologic data, and regulatory reporting.

- Coordinated a soil and groundwater sampling program to evaluate environmental conditions at Terminal A, Logan International Airport, East Boston, Massachusetts. The program included an assessment of the current fuel hydrant system and other locations of potential environmental concern using non-destructive air vacuum extraction-clearing techniques combined with direct-push sampling.
- Managed and performed a soil and groundwater investigation, a remedial soil excavation, and groundwater monitoring at a pyrotechnics manufacturing facility in Suffolk County, NY. The work was performed under the direction of the Suffolk County Department of Health Services (SCDHS) to investigate and remediate contamination from historic use of perchlorate-containing materials at the facility.
- Coordinated and performed soil and groundwater investigations at several automobile dealerships in Westchester County, NY to evaluate potential impacts from petroleum and chemical solvent storage and usage and onsite waste water disposal systems.

Remediation

- Managed remedial activities at a NY State Environmental Restoration Program (ERP) Site situated at a former hospital landfill in Northport, NY. Responsibilities contractor management and oversight, soil disposal management, confirmatory testing, data review, and preparation of a final engineering report to document remedial activities.
- Performed pilot testing, design, installation and procurement of numerous multi-depth soil vapor extraction (SVE) and air sparge (AS) remediation systems on Long Island and in the NYC metropolitan area to remediate chlorinated solvents and petroleum. Conducted remediation system operation and maintenance, and evaluations of system performance.
- Performed numerous storm water and sanitary leaching structure (UIC) cleanouts utilizing excavation and/or vacuum assisted equipment to remove contaminated sediments and liquids. Conducted waste characterization and profiling, pipe camera surveys, and structure locating utilizing water-soluble dyes and electronic locating equipment.
- Designed and oversaw the installation of a sub-slab depressurization system (SSDS) in the Bronx, NY to mitigate chlorinated solvent impacts. SSDS monitoring was conducted to ensure proper operation and emissions compliance of with NYSDEC air discharge guidelines.
- Operated and maintained remediation systems, including SVE, groundwater pump and treat, AS, dual-phase extraction, SSDS and free-phase petroleum recovery systems.

Health and Safety

- Performed health and safety monitoring at investigation and remediation sites during intrusive activities. Calibrated and operated photoionization detectors (PID) and flame-ionization detectors (FID) for organic vapors and combustible gas indicators (CGI) for methane. Compared results to applicable action levels and took preventative/protective measures as necessary.
- Performed community monitoring, including monitoring for noise, particulates (dust), and organic vapors. Recorded observations and compared to applicable action levels. Calibrated and operated noise meters, particulate monitors, and PID/FID.
- Prepared community air monitoring and health and safety plans for several NYSDEC inactive hazardous waste, brownfield cleanup program, volunteer cleanup program, petroleum spill, and NYC e-designation program sites.
- Performed screening for radiation at select sites. Operated Geiger counter in different radiation modes and obtained and evaluated background readings.

Other

- Coordinated RCRA closure activities and performed confirmatory sampling at a former package manufacturing facility in Garden City, NY. Project duties included contractor procurement, rinsate and soil sampling, and regulatory agency reporting and coordination.
- Prepared a remedial design (RD) work plan for a former hospital landfill on Long Island. The RD work plan included a summary of past investigations, a materials management plan for the excavation and disposal of contaminated soils and debris, a post-excavation sampling plan, a

site restoration plan, community air monitoring plan (CAMP), health and safety plan (HASP) and a quality assurance and quality control (QA/QC) plan.

- Managed and performed monthly soil gas sampling and quarterly indoor air quality sampling at an elementary school in southwestern Nassau County, NY. The monitoring and related reporting were performed to ensure that a gasoline groundwater plume migrating through the school property was not impacting the school occupants.
- Performed compliance inspections to assess issues of potential environmental concern at manufacturing, aviation, trucking, retail and not-for-profit facilities.
- Managed and performed methane monitoring at two eastern Long Island landfills to evaluate potential offsite impacts, indoor air quality, and methane generation and migration.
- Managed and coordinated a petroleum spill investigation to evaluate the nature and extent of a fuel oil release at an office building in White Plains, NY. The investigation included excavation and removal of a 5,000-gallon situated over 20 feet below grade, tightness testing of the UST and associated piping, a soil and groundwater investigation, free product recovery utilizing vacuum-enhanced fluid recovery techniques, and coordination and reporting to the NYSDEC and Westchester County Department of Health.

George H. Holmes

FPM group — Engineering and Environmental Science



Mr. Holmes has diversified experience in geology and hydrogeology. His professional experience includes groundwater and soil investigations, routine landfill gas monitoring, Phase I Environmental Site Assessments, soil remediation projects, soil vapor intrusion evaluation, maintenance of groundwater remediation systems, aquifer interpretation, and evaluation of site compliance with environmental regulations.

Functional Role	Title	Years of Experience
Phase I ESA Staff	Hydrogeologist/Civil Engineer	4

Personal Data

Education
M.S./2011/Civil Engineering/Penn State, PA
B.S./2007/Geology/SUNY Cortland, NY

Registration and Certifications
OSHA 40-hour HAZWOPER Health & Safety Training
Current OSHA 8-hour HAZWOPER Health & Safety Refresher
American Geophysical Union
Long Island Association of Professional Geologists

Employment History
2011-Present FPM Group
2007-2007 Suffolk County Water Authority

Detailed Experience

Site Investigation and Monitoring

- Performed soil, soil vapor, indoor air and groundwater monitoring and sampling at numerous commercial, industrial, and retail gasoline sites throughout Long Island, New York City, Westchester County and upstate New York. Monitoring and sampling activities have been conducted in accordance with NYSDEC-approved work plans, Phase II and other investigations.
- Assisted in a groundwater, soil, and soil vapor investigation at a Brownfield Cleanup Program (BCP) Site in Far Rockaway, NY involving chlorinated solvents. Responsibilities included groundwater, soil, and soil vapor sampling for characterization and delineation.
- Coordinated and managed subcontractors performing soil boring and well installation activities, excavation activities and utility mark-outs at numerous sites throughout Long Island, New York City, Westchester County and upstate New York.
- Conducted sampling of underground injection control (UIC) systems at several locations on Long Island and in New York City. Responsibilities included sample acquisition and management, field screening, equipment decontamination, data tabulation and evaluation, and reporting.
- Skilled in use and calibration of field equipment including photoionization detectors (PID), flame-ionization detectors (FID), Landtec Infrared Gas Analyzer, combustible gas indicator (CGI), water-level meters, interface probes, submersible pumps, groundwater quality instrumentation, and survey equipment.
- Prepared monitoring reports, investigation reports, site plans, contaminant concentration contour maps, groundwater flow direction maps, and NYSDEC EDD's.
- Conducted Phase I Environmental Site Assessments (ESAs) for numerous residential, commercial, industrial and vacant wooded sites in New York State in accordance with ASTM standards. Phase I ESA tasks included site inspections, interviews, evaluation of state and federal databases, record reviews at local and state government agencies, and report preparation.
- Performed project management tasks including budget analysis, project tracking, invoice approval, client interaction, and preparation of site-specific health and safety plans (HASPs) Community Air Monitoring Plans (CAMPs) and Quality Assurance Project Plans (QAPP)..

Remediation

- Assisted in remedial activities at a New York State Environmental Restoration Program (ERP) brownfield site in Northport, NY. Responsibilities included collection of waste characterization samples, oversight and documentation of excavation and disposal activities, collection of endpoint samples to document the condition of the remaining soil, data tabulation and evaluation and report preparation.
- Assisted in remedial activities at a former fuel terminal site in Glenwood Landing, NY. Responsibilities included collection of waste characterization samples, oversight of excavation

and removal of impacted soils, and oversight of floating product removal.

- Provided oversight for the installation of a product recovery system at an industrial site in Flushing, NY. Responsibilities included monitoring product thickness and recovery, field coordination, and documentation.
- Assisted in a UST removal and the removal of impacted sediments from a leaching pool at a former dry-cleaning site in Levittown, NY. Responsibilities included waste characterization and endpoint sampling, subcontractor coordination and oversight, coordination with various Nassau County agencies and the NYSDEC, and report preparation.
- Managed the removal of impacted sediments and liquids from several leaching pools at a commercial site in Inwood, NY. Responsibilities included waste characterization and endpoint sampling, subcontractor coordination and oversight, data tabulation and evaluation and report preparation.
- Operated and maintained remediation systems including soil vapor extraction, groundwater pump and treat, air sparge systems, and sub-slab depressurization systems.

Landfills

- Participated in landfill gas monitoring projects at Town of Islip three landfills. Monitoring program included monthly collection of landfill gas data from onsite and offsite methane wells, methane collection systems (extraction wells), and flare systems, Volatile Organic Compound (VOC) monitoring, greenhouse gas monitoring, and report preparation. Responsibilities also included frequent correspondence with Town officials and regulatory personnel.
- Participated in field and reporting activities for the U.S. Environmental Protection Agency (EPA) Greenhouse Gas (GHG) Reporting Program at the Blydenburgh Landfill in the Town of Islip. Program included weekly GHG data collection, usage and maintenance of a dedicated data logging system, data management, and report preparation in accordance with EPA specifications.
- Conducts ongoing groundwater and methane monitoring programs for two Town of East Hampton landfills. Responsibilities include collection of routine and baseline groundwater samples, methane monitoring and operating, tabulation of analytical data, and report preparation.

Health and Safety

- Prepared community air monitoring (CAMP) and health and safety plans (HASP) for several NYSDEC inactive hazardous waste, brownfield cleanup program, and voluntary cleanup program sites, and petroleum sites.
- Performed health and safety monitoring at investigation and remediation sites during intrusive activities. Monitoring included calibration and operation of PID and FID for organic vapors and CGI for methane. Compared results to applicable action levels and took preventative/protective measures as necessary.
- Performed community monitoring, including monitoring for noise, particulates (dust), and organic vapors in accordance with NYSDEC-approved CAMPs. Recorded observations and compared to applicable action levels. Calibrated noise meters, particulate monitors, and PID/FID.

Christopher J. Linkletter

FPM group — Engineering and Environmental Science



Mr. Linkletter has a diversified experience in geology and hydrogeology. His professional experience includes groundwater and soil investigations, routine landfill gas monitoring, Phase I Environmental Site Assessments, soil remediation projects, soil vapor intrusion evaluation, maintenance of groundwater, soil and soil vapor remediation systems, and evaluation of site compliance with environmental regulations.

Functional Role	Title	Years of Experience
Hydrogeologist	Hydrogeologist	1

Personal Data

Education
B.S./2015/Geology/SUNY Oneonta, NY

Registration and Certifications
OSHA 40-hour HAZWOPER Health & Safety Training (2015)
Geological Society of America

Employment History
2015-Present FPM Group

Detailed Experience

Site Investigation and Monitoring

- Performs soil, soil vapor, indoor air and groundwater monitoring and sampling at commercial, industrial, and municipal sites throughout Long Island. Monitoring and sampling activities are conducted in accordance with NYSDEC-approved work plans, Phase II work plans, and regulatory agency requirements.
- Assists in Phase I Environmental Site Assessments (ESAs) for various residential, commercial, industrial and vacant sites in New York State in accordance with the ASTM Standard.
- Skilled in use and calibration of field equipment including photoionization detectors (PID), Landtec Infrared Gas Analyzer, water-level meters, interface probes, groundwater quality instrumentation, and survey equipment.
- Performs data tabulation and evaluation relative to established regulatory agency criteria including USEPA, NYSDEC, NCDOH, and SCDHS.

Remediation

- Assists in remedial activities at a vacant industrial facility complex in Brooklyn, NY. Responsibilities included collection of waste, monitoring product thickness and recovery, and documentation.
- Operates and maintains remediation systems, including soil vapor extraction, air sparge systems, and sub-slab depressurization systems.

Landfills

- Conducts ongoing landfill gas monitoring projects at three Town of Islip landfills. Monitoring program includes monthly collection of landfill gas data from onsite and offsite methane wells, methane collection systems (extraction wells), and flare systems, volatile organic compound (VOC) monitoring, greenhouse gas monitoring, and report preparation.
- Manages ongoing field and reporting activities for the U.S. Environmental Protection Agency (EPA) Greenhouse Gas (GHG) Reporting Program at the Blydenburgh Landfill in the Town of Islip. Program includes weekly GHG data collection, usage and maintenance of a dedicated data logging system, data management, and report preparation in accordance with EPA specifications.

Miscellaneous Projects

- **Undergraduate Senior Thesis, Adirondack Highlands of New York**- Performed analysis of geochemistry of anorthositic samples using XRF and ICP-MS analytical methods to evaluate petrographic analysis of anorthosite emplacement in the Adirondack mountain range.
- **Sediment Coring Project, Otsego Lake, Cooperstown, NY**- Collected sediment cores using Livingston Corer on a frozen lake to evaluate the geomorphic process in the surrounding area.
- **Death Valley National Park, CA** - Completed field coursework through examination of geology, geomorphology, and structural processes along a complex tectonic setting; performed remote geologic mapping, created geologic maps and graphical representations of the region.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

FOR THE PROPERTY LOCATED AT

51-17 ROCKAWAY BEACH BOULEVARD

FAR ROCKAWAY, NEW YORK



PREPARED FOR

PENINSULA ROCKAWAY LIMITED PARTNERSHIP

PREPARED BY

FPM group™

909 MARCONI AVENUE
RONKONKOMA, NEW YORK 11779

JANUARY 2018

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Conducted on

Address: 51-17 Rockaway Beach Boulevard
Far Rockaway, New York 11691

FPM File No: 1214g-18-10

Prepared for

Client Name: Peninsula Rockaway Limited Partnership

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312.

The qualifications of the undersigned Environmental Professional and environmental staff contributing to this report are included in Appendix D.

Stephanie O. Davis, PG
Environmental Professional

Stephanie O Davis, PG
Signature

Prepared by

FPM Group
909 Marconi Avenue
Ronkonkoma, NY 11779
(Tel) 631-737-6200
(Fax) 631-737-2410

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SECTION 1.0
INTRODUCTION

1.1 Purpose of the Phase I Environmental Site Assessment

The primary purpose of this Phase I Environmental Site Assessment (ESA) is to identify recognized environmental conditions at the subject property. Recognized environmental conditions (RECs) refers to the presence or likely presence of hazardous substances or petroleum products in, on, or at the property due to any release to the environment, under conditions indicative of a release to the environment, and/or under conditions that pose a material threat of a future release to the environment. De minimis conditions are not RECs.

Historic RECs (HRECS) include past releases of hazardous substances or petroleum products that occurred in connection with the property and have been addressed to the satisfaction of the applicable regulatory authority to meet established unrestricted use criteria without subjecting the property to any required controls. HRECs that do not meet the definition of RECs at the time this report was prepared are not listed in the Findings and Conclusions section of this report as RECs.

Controlled RECs (CRECs) include RECs resulting from a past release of petroleum products or hazardous substances that have been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. CRECs, if present, are listed in the Findings and Conclusions section of this report.

This Phase I ESA has been prepared for compliance with the American Society for Testing and Materials (ASTM) Standard Practice E 1527-13 for Phase I ESAs (2013). A Phase I ESA prepared following this Standard is intended to permit the User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) liability by having performed all appropriate inquiry into previous ownership and uses of the property consistent with good commercial or customary practice. A Phase I ESA also assesses business environmental risk in association with the current or planned commercial use of the property. Additional objectives of the Phase I ESA include the identification of environmental conditions that are in noncompliance with applicable local, state, or federal laws or regulations and recognition of property conditions or practices that may lead to future environmental liability.

1.2 Scope of Services

FPM Group (FPM) was retained by Peninsula Rockaway Limited Partnership (User) to perform a Phase I ESA for the property located at 51-17 Rockaway Beach Boulevard, Far Rockaway, New York (subject property), referenced by the following Queens Borough Tax Map Number: Block 15857, Lot 1. The scope of services includes those items detailed in the ASTM Standard Practice E 1527-13 and focused on the property history with regard to past land use and development, underground storage tanks (USTs), aboveground storage tanks (ASTs), chemical or hazardous substances spills, storage, use, or generation, and any other pertinent information that would indicate a potential source and/or pathway of contamination at the property. Included in this report, where applicable, is information obtained from interviews with knowledgeable individuals regarding the current and/or past usage of the subject property.

Significant assumptions, if any, are described in the applicable portions of the following sections of this report. Limitations and exceptions, if any, are described in Section 5.2 of this report. Special terms and conditions, if any, affecting the scope of services are described in the applicable portions of the following sections of this report.

1.3 Reliance

FPM understands that the User may rely on this report to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability. The User may also rely on this report to assess business environmental risk in association with the current or planned commercial use of the property, to identify environmental conditions that are in noncompliance with applicable local, state, or federal laws or regulations, and/or to recognize property conditions or practices that may lead to future environmental liability. Reliance on this report by a different User than the User for which this report was prepared is subject to satisfying the User's Responsibilities in Section 6 of ASTM Standard Practice E 1527-13.

It should be noted that portions of this report were prepared using information provided by others. The environmental professional is not required to independently verify the provided information but may rely on this information unless he/she has actual knowledge that certain information is incorrect, or unless it is obvious that certain information is incorrect based on other information obtained in the Phase I ESA or otherwise actually known to the environmental professional.

SECTION 2.0
SUBJECT PROPERTY DESCRIPTION

2.1 Property Location and Legal Description

The subject property is identified as 51-17 Rockaway Beach Boulevard, Far Rockaway, New York, and is located on the southeast corner of the intersection of Rockaway Beach Boulevard and Beach 52nd Street in the borough of Queens. The subject property is referenced by the following Queens Borough Tax Map number: Block 15857 and Lot 1. The subject property comprises approximately 17,775 square feet and is developed with remnants of a former 13,000-square-foot two-story commercial building, and includes cobblestone, concrete-paved and vegetated areas.

2.2 Property Environmental Setting

Groundwater in the vicinity of the property is derived from infiltration of precipitation through the ground surface and surficial deposits to the water table. The original surficial deposits likely consisted primarily of sand and gravel; however, the ground surface has been significantly modified due to previous development. Precipitation that may infiltrate the ground surface will enter the groundwater system. The water table is the upper limit of the groundwater reservoir and is bounded beneath by impervious bedrock which is located approximately 150 feet below mean sea level, or MSL (USGS, 1990).

The regional groundwater flow direction in the property vicinity was obtained from the U.S. Geological Survey publication Water-Table and Potentiometric-Surface Altitudes in the Upper Glacial, Magothy, and Lloyd Aquifers beneath Long Island, New York, March-April 2006 (2009). According to this publication, the water table elevation beneath the property is approximately 1 to 2 feet above mean sea level (MSL) and the regional groundwater flow direction is generally to the north.

The surface topography of the subject property and vicinity was obtained from the USGS Far Rockaway, New York Quadrangle (1969). The topographic elevation of the subject property is approximately 5 feet above MSL. Based on these data, the depth to the regional groundwater beneath the subject property is anticipated to be within five feet of the ground surface.

The Atlantic Ocean is located approximately 0.3 miles south of the subject property, and Jamaica Bay is located approximately 0.35 miles north of the subject property. No other natural surface water bodies are located within one mile of the subject property.

2.3 Property Description and Usage

The subject property is currently occupied as a contractor's yard and is used to store equipment and materials.

2.4 Adjoining Property Usage

The subject property is adjoined by a former hospital, a commercial property, and a church. Peninsula General Hospital (vacant) adjoins the subject property to the north, across Rockaway Beach Boulevard. Singh Hardwood Company, Inc. adjoins the subject property to the east. Solid Rock Seventh Day Adventist Church adjoins the subject property to the west (across Beach 52nd Street). The Rockaway Freeway adjoins the subject property to the south.

SECTION 3.0
RECORDS REVIEW

Records reviews were conducted during this portion of the study to evaluate the property history, potential environmental concerns on the property, and potential environmental concerns in proximity to the property. Records were obtained from several sources, within reasonable time and cost constraints (within 20 calendar days of our written request and at a nominal cost), as more fully described below.

3.1 Historical Information

➢ Historic Reference Documents

The objective of this portion of the study is to reconstruct the property history as it pertains to land use and development. For this purpose, information was sought from the following sources and is summarized below:

- Sanborn Fire Insurance maps
- Historic aerial photographs

Historic information concerning the property was also obtained from a property representative, User-provided documents, and other sources. This information is summarized in later sections of this report.

Sanborn Fire Insurance Maps of the subject property vicinity were provided by Environmental Data Resources (EDR) for the years 1912, 1933, 1951, 1981, 1982, 1983, 1985 through 1988, 1990 through 1993, 1995, 1996, 1999, and 2001 through 2006. Copies of the maps are included in Appendix A. Information obtained from the fire insurance map review is as follows:

1912: The subject property and adjoining property to the west are undeveloped. A portion of the adjoining property to the north (across Rockaway Beach Boulevard) is developed with the two-story Osceola Hotel. The adjoining property to the east is developed with a one-story dwelling. The adjoining property to the south is not depicted.

1933: The subject property has been developed with a wagon shed and cold storage facility for the Borden Farm Products Company. The adjoining property to the east has been redeveloped with a one-story private garage. The Osceola Hotel has been removed from the adjoining property to the north and this property is now vacant. No significant changes are noted for the adjoining properties to the west or south.

1951: The subject property is occupied by Hogan Paint and Chemical Company. The adjoining property to the east has been redeveloped with a warehouse and related buildings for the Home Curtain Corporation. No significant changes are noted for the adjoining properties to the west or south.

1981: The subject property is now occupied as a one- to two-story warehouse. The adjoining property to the north has been developed with a four-story hospital (Peninsula General Hospital). The adjoining property to the west (across Beach 52nd Street) has been developed with a one-story building. No significant changes are noted for the adjoining properties to the east or south.

1982: No significant changes are noted for the subject property or the adjoining properties.

1983: No significant changes are noted for the subject property or the adjoining properties to the east, west, or south. A maintenance shop has been added to the adjoining property to the north.

1985-2006: No significant changes are noted for the subject property or the adjoining properties.

An April 2016 aerial photograph of the subject property vicinity was obtained through the Google Earth website; a copy is included in Appendix A. The subject property and adjoining properties generally appear in their current configurations.

In summary, the subject property was developed between 1912 and 1933 with a wagon shed and cold storage facility for the Borden Farm Products Company. By 1951 the property was used by the Hogan Paint and Chemical Company. Between 1981 and 2006 the property was used for unspecified warehouse/industrial purposes. The adjoining property to the north was developed prior to 1981 with a four-story hospital (Peninsula General Hospital). The adjoining property to the east was developed prior to 1933 with a private garage; between 1933 and 1951 this property was redeveloped for warehousing purposes. The adjoining property to the west was developed prior to 1981 with a one-story building.

- Historic Agency Records

Historic records for the subject property were sought from several local agencies during this study. Factors such as chemical spills or storage, USTs, and other information that would indicate a potential source of contamination at or in the vicinity of the property were investigated using these records. Information requests were made by FPM during this Phase I ESA from the following sources:

- New York City Department of Finance, Queens County Office of the City Register
- City of New York, Department of City Planning website
- New York City Department of Buildings (DOB) website
- City of New York Fire Department (FDNY)
- Environmental Data Resources Inc. (EDR)
- Google Earth website
- New York City Department of Environmental Protection (NYCDEP)
- New York City Department of Health (NYCDOH)
- New York State Department of Environmental Conservation (NYSDEC)
- United States Environmental Protection Agency (USEPA)

Information pertaining to property ownership was obtained from the New York City Department of Finance, New York County Office of the City Register. A summary of the property ownership information is included in Table 3.1.1. The current owner of the subject property is Peninsula Rockaway Housing Development Fund Corp., which has owned the property June 2016. Previously, the subject property was owned by various public facility entities. No industrial ownership is apparent.

TABLE 3.1.1
OWNERSHIP HISTORY
51-17 ROCKAWAY BEACH BOULEVARD, FAR ROCKAWAY, NEW YORK
BLOCK 15857, LOT 1

Owner	Date
Peninsula Rockaway Housing Development Fund Corp.	6/9/2016 to Present
Rockaway Beach Holding Corp.	3/6/1981 to 6/9/2016
Elstan Estates Corp.	12/9/1971 to 3/6/1981
R & W Commercial Credit Corp.	12/8/1970 to 12/9/1971
Perimeter Projects Inc.	Prior to 12/8/1970

Source: Queens County Office of the City Register

Information obtained from the City of New York, Department of City Planning website indicates that the subject property is zoned for commercial and manufacturing uses as C8-1. A copy of the zoning map information is included in Appendix A; the zoning map indicates that the property is not e-designated at this time.

The New York City DOB website was accessed on January 17, 2018 to review complaints, violations, Certificates of Occupancy (COs), and permits regarding the subject property. Six complaints were issued between 2008 and 2017 regarding the unsafe building structure; these are all listed as resolved. A total of 22 active violations and 3 resolved violations were noted between 1998 and 2017, many of which pertained to boiler inspections and building conditions. Nine open Environmental Control Board (ECB) violations were noted between 2008 and 2017 regarding various permit, maintenance, and compliance issues, none of which appear to present an environmental concern.

The FDNY was contacted on January 17, 2018 and information pertaining to fuel oil tanks, tank removals, tank leaks and violations was requested. A response had not yet been received at the time this report was prepared. If any files are made available, they will be reviewed and any pertinent information will be forwarded. A copy of the FDNY request is included in Appendix A.

The NYCDEP was contacted on January 17, 2018 and information regarding the use, storage and disposal of hazardous waste, USTs, ASTs, environmental inspections, reviews, violations and remediation was requested. A response had not yet been received at the time this report was prepared. If any files are made available, they will be reviewed and any pertinent information will be forwarded. A copy of the NYCDEP request is included in Appendix A.

The NYCDOH was contacted on January 17, 2018 and information regarding chemical or hazardous material storage and/or disposal, USTs, ASTs, sampling, inspections, violations, remediation and industrial files was requested. A response had not yet been received at the time this report was prepared. If any files are made available, they will be reviewed and any pertinent information will be forwarded. A copy of the NYCDOH request is included in Appendix A.

The NYSDEC was contacted on January 17, 2018 and information regarding hazardous waste substance regulation, sampling, remediation, violations, waste disposal, discharge monitoring, non-compliance, inspections, monitoring, environmental permits and engineering was requested. A response had not yet been received at the time this report was prepared. If any files are made available, they will be reviewed and any pertinent information will be forwarded. A copy of the NYSDEC request is included in Appendix A.

The USEPA Region II database was accessed on January 17, 2018 (www.epa.gov/region02/) and the subject property did not appear on the Resource Conservation and Recovery Act (RCRA) or on the Comprehensive Environmental Resource Conservation and Liability Information System (CERCLIS) databases, or as a No Further Remedial Action Planned (NFRAP) site.

3.2 Federal and State Environmental Records Sources

Standard federal and state databases were accessed by EDR to identify areas of potential concern in the vicinity of the subject property. The search distances were chosen in accordance with the ASTM Standard for Phase I ESAs (ASTM, E 1527-13, Section 8.2.1) as summarized in Table 3.2.1. Table 3.2.1 also includes the federal and state database information summary, the proximity of the properties of environmental concern to the subject property, and the hydrologic position of the properties of environmental concern with respect to the subject property. It should be noted that the locations of the properties of environmental concern were evaluated with respect to the regional groundwater flow direction (north). Properties of environmental concern located downgradient and at a distance from the subject property were presumed not to present a concern because of their hydraulic location. Pertinent portions of the state and federal database search results are included in Appendix B.

The subject property was identified on the Integrated Compliance Information System (ICIS) and Facility Index System (FINDS) databases. The subject property, listed as Natural Science Industries (EPA ID #110010709439), was identified on the ICIS database, which is a listing of sites containing integrated enforcement and compliance information identified by the EPA. The listing appears to be related to a Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) compliance issue dating to 1988. The subject property did not appear on any of the other environmental databases.

Lilco – Edgemere Substation, located approximately 0.1 mile to the west near the corner of Beach 52nd Street and Rockaway Beach Boulevard, was identified on the State Hazardous Waste Site (SHWS) and the Voluntary Cleanup Program Sites (VCP) databases. The site contained an old electrical substation and had fill from former gas manufacturing facilities. Primary soil contaminants included benzene and lead. Remediation of the site is reportedly complete and residual impacts are managed under a site management plan. Based on the available information, which indicates remediation is complete, this site does not pose an environmental concern for the subject property.

Peninsula Hospital Center, adjoining the subject property to the north at 51-15 Beach Channel Drive, was identified on the RCRA No Longer Registered (NLR), RCRA generator, Brownfield Cleanup Program (BCP), Petroleum Bulk Storage (PBS) and NYSDEC Spills databases. The facility, formerly a large-quantity generator of ignitable, corrosive and reactive waste, formaldehyde, phenol, chloroform, and nonhalogenated and halogenated solvents, including tetrachloroethylene for degreasing, is no longer registered as a generator. The facility (PBS #2-316660) was identified to have two closed in-place 10,000-gallon #6 fuel oil USTs installed in December 1957 and closed in November 1998, and one 550-gallon diesel UST closed in November 1998, one 600-gallon diesel AST installed in December 2004 and one in-service 5,000-gallon #2 fuel oil AST installed in June 2007. NYSDEC spill number 91-04015 was opened on July 15, 1991 for a tank test failure of a 550-gallon diesel tank. No release was reported and

TABLE 3.2.1
FEDERAL AND STATE DATABASE INFORMATION SUMMARY
51-17 ROCKAWAY BEACH BOULEVARD, FAR ROCKAWAY, NEW YORK

Database	Search Distance (Miles)	Site	Proximity to Subject Property
FEDERAL			
National Priority List	1.0	None	-
Delisted NPL	0.5	None	-
CERCLIS and CERCLIS- No Further Remedial Action Planned	0.5	None	-
RCRA CORRACTS facilities	1.0	None	-
RCRA – Treatment, Storage, Disposal facilities	0.5	None	-
RCRA – Generator/ Transporter	Site and Adjoining	Peninsula Hospital Center 51-15 Beach Channel Drive	Adjoining N
RCRA – No Longer Registered	Site and Adjoining	Peninsula Hospital Center 51-15 Beach Channel Drive	Adjoining N
IC/EC Registries	Site	None	-
Emergency Response Notification System	Site	None	-
FINDS	Site	Natural Science Industries 51-17 Rockaway Beach Blvd	Site
STATE			
Brownfield Cleanup Program/ Voluntary Cleanup Program Sites	0.5	Lilco – Edgemere Substation Beach 52nd St and Rockaway Beach Blvd	0.1 mile W
		Former Peninsula Hospital Site 51-15 Beach Channel Drive	Adjoining N
Inactive Hazardous Waste Disposal Sites	1.0	None	-
Hazardous Substances Waste Disposal Sites	1.0	Lilco – Edgemere Substation Beach 52nd St and Rockaway Beach Blvd	0.1 mile W
Petroleum and Chemical Bulk Storage	Site and Adjoining	Peninsula Hospital Center 51-15 Beach Channel Drive	Adjoining N
Solid Waste Landfill	0.5	None	-
SPILLS and LUSTS (adjoining or upgradient and active only)	0.5	Peninsula Hospital Center 51-15 Beach Channel Drive	Adjoining N
IC/EC Registries	Site	None	-

Source: EDR

the spill was closed on June 4, 1993. Spill #98-07950 was assigned on September 29, 1998 following a tank overfill of #2 fuel oil. Contaminated soil was removed, and the spill was closed on February 23, 2007. Spill no. 98-07433 was assigned on September 19, 1998 after a water main broke filling an empty tank. Approximately 10 gallons of #2 fuel oil residue from the tank spilled out into the parking lot and a drain. Corrective action was taken and the spill was closed on March 20, 2003. Spill number 13-11139 was assigned on February 25, 2014 following a leak of non-PCB dielectric fluid into a vacant vault, where it was contained. After cleanup was performed, the spill was closed on February 27, 2014. Spill #15-08760 was opened on November 24, 2015 following the discovery of contaminated soil around the two 10,000-gallon #6 fuel oil USTs during a subsurface investigation. Remedial action was taken and the spill remains open. Information in the BCP listing indicates that chlorinated solvents were identified in soil vapor at levels that may trigger monitoring or mitigation requirements. Based on the available information, which indicates the former generation of hazardous waste that included solvents at this site and the presence of solvent-impacted soil vapor, this adjoining property may pose an environmental concern for the subject property.

There were no other sites identified within the ASTM-designated search radii that appear to present an environmental concern for the subject property.

3.3 User-Provided Information

FPM provided the User with a User Questionnaire to assist FPM in obtaining information about the subject property relevant to identifying RECs. Specialized knowledge or experience of the User with respect to the property and commonly known or reasonably ascertainable information about the property within the local community were specifically requested. FPM has not yet received the completed Questionnaire from the User.

The User was requested to inform FPM if the purchase price of the property may be lower than the fair market value due to contamination. The User did not provide any information to FPM regarding the purchase price or fair market value.

The User was requested to provide a copy of recorded land title records and judicial records concerning the property from which information could be obtained concerning environmental liens or activity and use limitations (AULs) that may be present. The User was also asked to provide any actual knowledge of environmental liens or AULs that may encumber the property. The User did not report any liens or AULs for the property.

FPM understands that this Phase I ESA is being performed by the User to qualify for landowner liability protection for CERCLA liability and to assess business environmental risk.

SECTION 4.0
PROPERTY RECONNAISSANCE

FPM personnel inspected the subject property on January 18, 2018. All areas of the property were accessible at the time of the inspection. A property representative accompanied FPM during the reconnaissance and was interviewed to obtain information regarding uses and physical characteristics of the property. Information obtained during the interview is included in the appropriate sections below. A photolog documenting current property conditions is included in Appendix C.

The subject property comprises approximately 17,775 square feet and is developed with remnants of a former 13,000-square-foot two-story commercial building, along with cobblestone, concrete-paved and vegetated areas. A site plan depicting the current property features is shown in Figure 4.1.

Occupant/Operation:

The subject property is currently occupied as a contractor's yard and is used to store equipment and materials.

Prior Occupants/Use:

The subject property was developed between 1912 and 1933 with a wagon shed and cold storage facility for the Borden Farm Products Company. By 1951 the property was used by the Hogan Paint and Chemical Company. Between 1981 and 2006 the buildings were used for unspecified warehouse/industrial purposes. Federal database records indicate that Natural Science Industries (EPA ID #110010709439) was present onsite during part of this time and experienced a FIFRA compliance issue in 1988. The above-grade portions of the buildings were reportedly largely demolished between 2009 and 2010 and the parcel has been used for equipment parking/storage thereafter.

Hazardous Substance/Petroleum Products Inventory:

No hazardous substances or petroleum products were observed at the subject property at the time of the inspection.

ASTs/USTs Inventory:

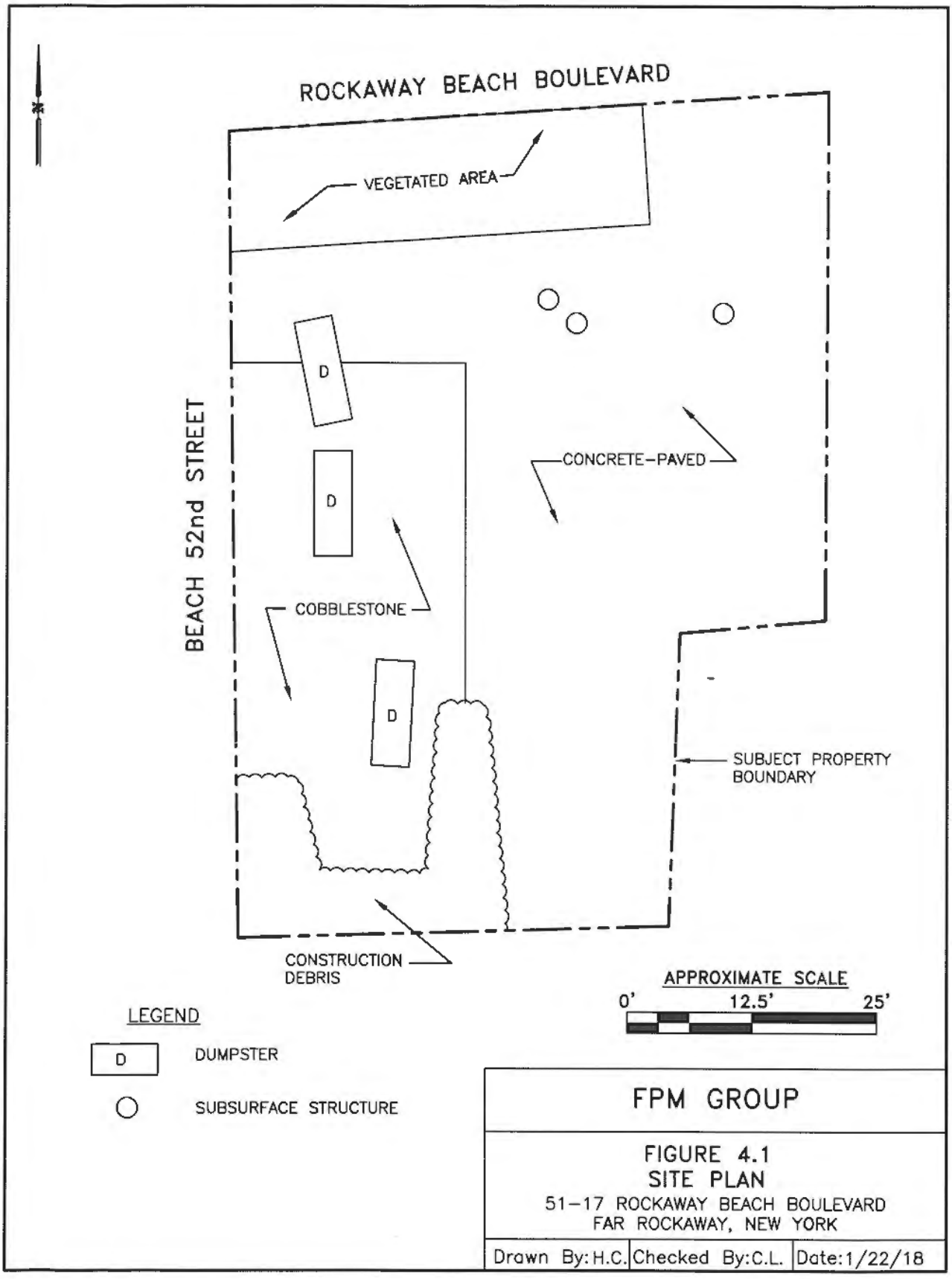
No visible evidence of any ASTs or USTs (fill pipes, vent pipes, supply lines) was noted during the site inspection.

Sanitary Waste Management

A municipal sewer system is available in the subject property vacinity.

Solid Waste Disposal:

Solid waste dumpsters were observed on the cobblestone and concrete pavement at the subject property; these dumpsters appeared to be partially full of construction debris. Minor amounts of ordinary solid waste (litter) were noted throughout the property. No staining, leakage, or other evidence of inappropriate disposal was noted in association with the dumpsters or solid waste.


ROCKAWAY BEACH BOULEVARD
VEGETATED AREA
BEACH 52nd STREET
D
D
D
CONCRETE-PAVED
COBBLESTONE
SUBJECT PROPERTY BOUNDARY
CONSTRUCTION DEBRIS
APPROXIMATE SCALE
0'
12.5'
25'
LEGEND
D
DUMPSTER
SUBSURFACE STRUCTURE
FPM GROUP
FIGURE 4.1
SITE PLAN
51-17 ROCKAWAY BEACH BOULEVARD
FAR ROCKAWAY, NEW YORK
Drawn By: H.C.
Checked By: C.L.
Date: 1/22/18

Drums/Unidentified Substance Containers:

One rusted 55-gallon drum was noted on the concrete-paved area. The drum was unlabeled and empty. No staining or other evidence of improper discharges was noted in association with the drum.

Wells:

No wells were noted on the subject property at the time of the inspection. A municipal water supply system is available in the subject property vacinity.

Heating, Ventilation and Cooling:

No HVAC equipment was noted on the subject property at the time of the inspection.

PCB Electrical Components:

No potential PCB-containing electrical components were noted on the subject property at the time of the inspection.

Staining and Corrosion:

No significant staining or corrosion was observed during the site inspection.

Floor Drains and Sumps:

No floor drains or sumps were observed at the subject property at the time of the inspection.

Stormwater Drainpools/Subsurface Drainage Structures:

Three subsurface structures with solid metal covers were observed in the concrete-paved area on the subject property. The structures were brick-lined, configured to accept discharges, partially filled with soil and debris to approximately two feet below grade, and appeared to have a metal plate at the bottom. The purpose of these subsurface structures is not known.

Stressed Vegetation:

No stressed vegetation was observed at the subject property at the time of inspection.

Dumping:

Minor quantities of ordinary litter were noted throughout the subject property. These materials included various one- to five-gallon containers formerly containing household materials, brick, concrete, wood, and ordinary refuse. No staining, odors, or other indications of potential environmental concerns were noted. These materials are a de minimis condition and do not present a concern.

Disturbed Soil Mounding/Excavation:

No evidence of disturbed soil or excavation was observed at the subject property at the time of the inspection.

Radon:

Due to the depth to bedrock in the property area, radon does not appear to be a concern at the subject property. Based on the 1993 U.S. Geological Survey Open-file Report 93-292-B entitled "Geologic Radon Potential of EPA Region 2", the average indoor radon concentration in Queens County is 1.4 picocuries per liter and is among the lowest concentrations in New York State**.** The USEPA recommends that action be taken to reduce radon concentrations if they exceed four picocuries per liter. Radon does not appear to be a concern at the subject property.

Radiation:

There was no indication that past or present property activities may have included the generation or storage of radiation sources at the subject property.

Adjoining Property Descriptions:

The former Peninsula Hospital adjoins the subject property to the north (across Rockaway Beach Boulevard). Singh Hardwood Company, Inc. adjoins the subject property to the east. Solid Rock Seventh Day Adventist Church adjoins the subject property to the west (across Beach 52nd Street). The Rockaway Freeway adjoins the subject property to the south. Based on FPM's observations of the adjoining properties from the vantage point of the subject property and adjacent public roads, no visible environmental concerns were noted.

SECTION 5.0
FINDINGS AND CONCLUSIONS

5.1 Findings and Opinions

FPM has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-13 for the property located at 51-17 Rockaway Beach Boulevard, Far Rockaway, New York. Any exceptions to, or deletions from, this practice are described in Section 5.2 of this report.

This assessment was used to identify the potential presence of Recognized Environmental Conditions (RECs), historic RECs (HRECs), controlled RECs (CRECs), and de minimis conditions in connection with the property. Any RECs, HRECs, CRECs, and/or de minimis conditions identified for the property are described below.

- The subject property occupies approximately 17,775 square feet and is developed with remnants of a former 13,000-square-foot two-story commercial building, along with cobblestone, concrete-paved and vegetated areas. The property is located on the southeast corner of the intersection of Rockaway Beach Boulevard and Beach 52nd Street in the borough of Queens and is referenced on the Queens Borough Tax Map as Block 15857 and Lot 1. The subject property is currently owned by Peninsula Rockaway Housing Development Fund Corp., which has owned the property since June 2016. The property was previously owned by various commercial entities; no industrial ownership is apparent. The subject property is zoned for commercial and manufacturing uses as C8-1 and is not presently e-designated;

- The subject property was developed between 1912 and 1933 with a wagon shed and cold storage facility for the Borden Farm Products Company. By 1951 the property used by the Hogan Paint and Chemical Company. Between 1981 and 2006 the buildings were used for unspecified warehouse/industrial purposes, including use by Natural Science Industries. Natural Science Industries (EPA ID #110010709439), was identified on the federal ICIS database due to an unspecified FIFRA compliance issue that occurred in 1988. The above-grade portions of the buildings were demolished between 2009 and 2010 and the parcel has been used for equipment parking/storage thereafter. The historic use of the property by a paint and chemical company and by a company with a FIFRA compliance issue is a REC;

- Groundwater is anticipated to be within 5 feet of grade beneath the property and generally flows to the north. The Atlantic Ocean is located approximately 0.3 miles south of the subject property, and Jamaica Bay is located approximately 0.35 miles north of the property;

- Solid waste dumpsters partially filled with construction debris were observed on the cobblestone and concrete pavement at the subject property. Minor amounts of ordinary solid waste (litter) were noted throughout the property. No staining, leakage, or other evidence of inappropriate disposal was noted in association with the dumpsters or solid waste;

- One rusted 55-gallon drum was noted on the concrete-paved area. The drum was unlabeled and empty and no staining or other evidence of improper discharges was noted in association with the drum;

- A municipal sewer system is available in the subject property vicinity. No onsite sanitary waste disposal systems were evident;

- No wells were observed at the subject property. A municipal water supply system is available in the property vicinity;

- Three subsurface structures were observed in the concrete-paved area of the subject property. The structures were solid-covered, brick-lined, configured to accept discharges, partially filled with soil and debris to about two feet below grade and appeared to have metal plates at the bottom. The purpose of these subsurface structures is not known. Based on their configuration and location near the former building, these subsurface structures are a REC;

- Minor quantities of ordinary litter were noted throughout the subject property. These materials included various one- to five-gallon containers formerly containing household materials, brick, concrete, wood, and ordinary refuse. No staining, odors, or other indications of potential environmental concerns were noted. These materials are a de minimis condition and do not present a concern;

- No ASTs/USTs, hazardous substances, petroleum products, unidentified containers, HVAC systems, PCB electrical components, staining, corrosion, floor drains, sumps, stressed vegetation, disturbed soil mounding, excavations, or evidence of potential radiation were observed at the subject property during the inspection. Radon is not expected to present a concern;

- The adjoining property to the north (Peninsula General Hospital) was identified as a former large-quantity generator of hazardous waste. Environmental databases indicate the presence of three closed-in-place USTs (two fuel oil and one diesel) on this adjoining property, the former presence of a maintenance building, and former hazardous waste generation. Petroleum-contaminated soil was identified in the UST area and chlorinated solvents were identified in the soil vapor at levels that may trigger monitoring or mitigation requirements. Based on these findings, this adjoining property is a REC for the subject property; and

- The potential for hazardous substances or petroleum products to migrate at the property in any form (solid and liquid at the surface and in the subsurface, and vapor in the subsurface) was evaluated. Based on the available information, hazardous substances and/or petroleum products have not been documented to be present at the surface or subsurface of the subject property. However, hazardous substances and/or petroleum products have the potential to migrate onto the property from the adjoining property to the north. Therefore, the potential migration of hazardous substances or petroleum products onto the subject property presents a concern and is identified as a REC.

5.2 Deviations and Data Gaps

The only identified deviations and/or data gaps that may affect our ability to identify RECs, HRECS, and/or CRECS are as follows:

- Records regarding the subject property were requested from the FDNY, NYCDEP, NYCDOH, and NYSDEC. Although it is possible that these agencies may maintain pertinent information, much of the anticipated information has been provided from other sources. Furthermore, the lack of recent development of the subject property suggests that it is unlikely that any significant information is present at these agencies. Therefore, this data gap is not considered significant.

- The User has also not provided information regarding any environmental liens or AULs that may exist for the property. This data gap is not considered significant, however, as none of the information obtained during this Phase I ESA suggests that an environmental lien or AULs may exist for this property.

5.3 Conclusions and Recommendations

Based on the findings and opinions, and considering the deviations, limitations, and data gaps, we conclude that the following RECs have been identified for this property:

- The historic use of the subject property by a paint and chemical company, and by a company with a FIFRA compliance issue, is a REC;

- The three subsurface structures noted on the subject property are a REC; and

- The adjoining property to the north (Peninsula General Hospital) is a former large-quantity generator of hazardous waste that included chlorinated solvents. Soil vapor sampling identified chlorinated solvents at levels that may trigger monitoring or mitigation requirements. Petroleum-contaminated soil was identified in the UST area. These hazardous substances and petroleum have the potential to migrate onto the subject property from this adjoining property and, therefore, this adjoining property is a REC for the subject property.

Based on these findings, FPM recommends that a Phase II investigation be conducted on the subject property, to include a geophysical survey and soil, groundwater, and soil vapor sampling.

SECTION 6.0
DISCLAIMER

Observations and conclusions in this report are limited to those areas addressed in the study and represent our best judgment using the practices set forth in the ASTM Standard with which this report complies, as well as our past experience. Our investigation has been scientific and thorough; however, it is possible that certain areas of this property may pose environmental concerns that are, as yet, undiscovered. The following considerations apply to this report:

- A Phase I ESA is a non-invasive evaluation. No sample collection or subsurface analysis was conducted at the subject property as part of this Phase I ESA unless expressly detailed in this report.

- This Phase I ESA is based on the version of the ASTM Standard for Phase I ESAs (E 1527) under which it was prepared, as specified in Section 1 of this report, and other current environmental regulations as detailed herein. Future changes in environmental regulations and/or regulatory agency guidance may affect the interpretations and conclusions in this report.

- Asbestos-containing building materials, lead-based paint, mold, and indoor air quality are considered non-scope issues under the ASTM Standard for Phase I ESAs. This report does not address these potential environmental issues except as expressly described herein.

- Information acquired and evaluated during this Phase I ESA was provided by others. In accordance with the ASTM Standard, FPM is not required to independently verify the accuracy of provided information but may rely on this information unless we have additional information that indicates that the provided information is incorrect.

- This Phase I ESA report is dated, and the findings contained herein are based on the visible conditions existing at the subject property on the date of the inspection and as indicated in the provided information. Alterations of the subject property that may occur subsequent to the date of this report are not addressed herein.

- This Phase I ESA report is subject to the Terms and Conditions of the contract under which it was prepared.

SECTION 7.0
REFERENCES

American Society for Testing and Materials (ASTM). 2013. *Designation: E 1527-13. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* Copyright ASTM, West Conshohocken, PA.

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Department of City Planning, City of New York. 2018. *Zoning information pertaining to the subject property.*

Environmental Data Resources Inc. *The EDR Radius Map Report and Certified Sanborn Map Report– January 2018*.

Google Earth website. 2018. *Aerial photograph pertaining to the subject property.*

New York City Department of Buildings. 2018. *Records pertaining to subject property.*

New York City Department of Environmental Protection. 2018. *Records pertaining to subject property.*

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New York City Department of Health. 2018. *Records pertaining to subject property.*

New York State Department of Environmental Conservation. 2018. *Records pertaining to the subject property*.

Schumann, R.R. (ed). 1993. *Geologic Radon Potential of EPA Region 2 (New Jersey and New York). Open-File Report 93-292-B. U.S. Department of the Interior, U.S. Geological Survey, U.S. Environmental Protection Agency.*

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U.S. Department of the Interior. 1967. *Far Rockaway, NY 15' Quadrangle*. *U.S. Geological Survey, National Mapping Division. Reston, VA.*

U.S. Geological Survey. 2009. Water-Table and Potentiometric-Surface Altitudes in the Upper Glacial, Magothy, and Lloyd Aquifers beneath Long Island, New York, March-April 2006.

U.S. Geological Survey. 1990. *Bedrock and Engineering Geology Maps of New York County and Parts of Kings and Queens Counties, New York, and Parts of Bergen and Hudson Counties, New Jersey. Open-File Report 89-462.*

APPENDIX A

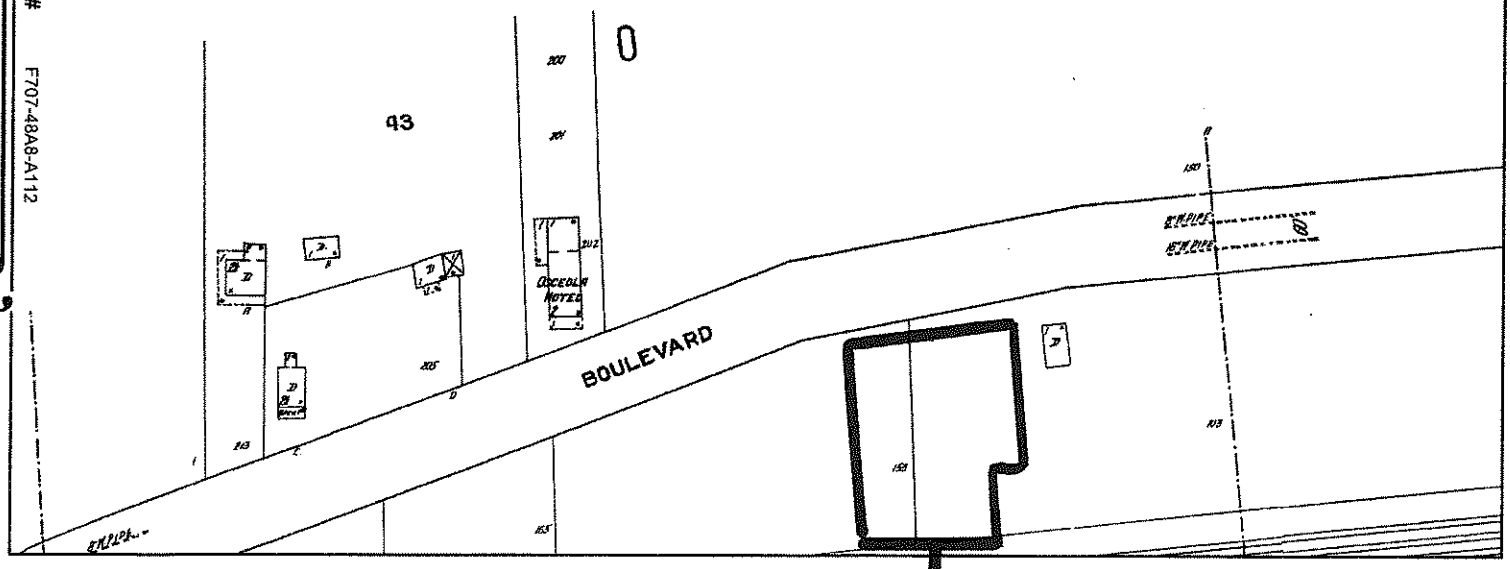
LOCAL RECORDS

1912 Certified Sanborn Map

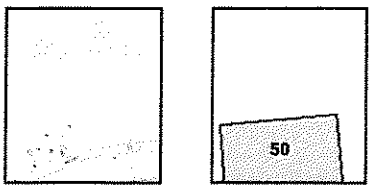
Site Name: 5115 Beach Channel Drive, Far Rockaway Queens NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1912

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

Certification # F707-48A8-A112



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



Volume 8, Sheet 50

1933 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:09:02 AM
Certification #: F707-48A8-A112
Copyright: 1933

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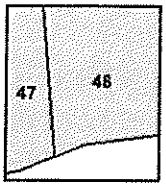
Certification # F707-48A8-A112

BEACH CHANNEL DR.
BEACH 53RD ST.
BEACH 52ND ST.
BEACH 51ST ST. UNNAMED
BEACH 50TH ST. UNNAMED
ROCKAWAY BEACH BLVD.
(FAR ROCKAWAY BLVD.)
BORDENS FARM PRODUCTS CO. INC.
L.I.R.R. STATION
426
427
377 (376)
376 (375)
375
374
342
336
336A
336B

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





Volume 8, Sheet 47
Volume 8, Sheet 48

0 Feet 150 300 600

SITE

N

1951 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: ~~Rockaway Beach Blvd~~ 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112

Copyright: 1961

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Certification # F707-48A8-A112

BEACH CHANNEL DR.
BEACH 53RD ST.
BEACH 52ND ST.
BEACH 51ST ST. UNNAMED
BEACH 50TH ST. UNNAMED
ROCKAWAY BEACH BLVD.
(FAR ROCKAWAY BLVD.)
FLYING SCHOOL ROCKAWAY AIRPORT
HARBAR
HOME CURTAIN CORP.
377 (376)
376 (375)
375
374
342
426

This Certified Sanborn Map combines the following sheets.
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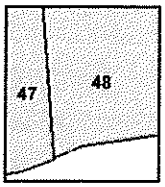


Volume 8, Sheet 47
Volume 8, Sheet 48

0 Feet 150 300 600

SITE

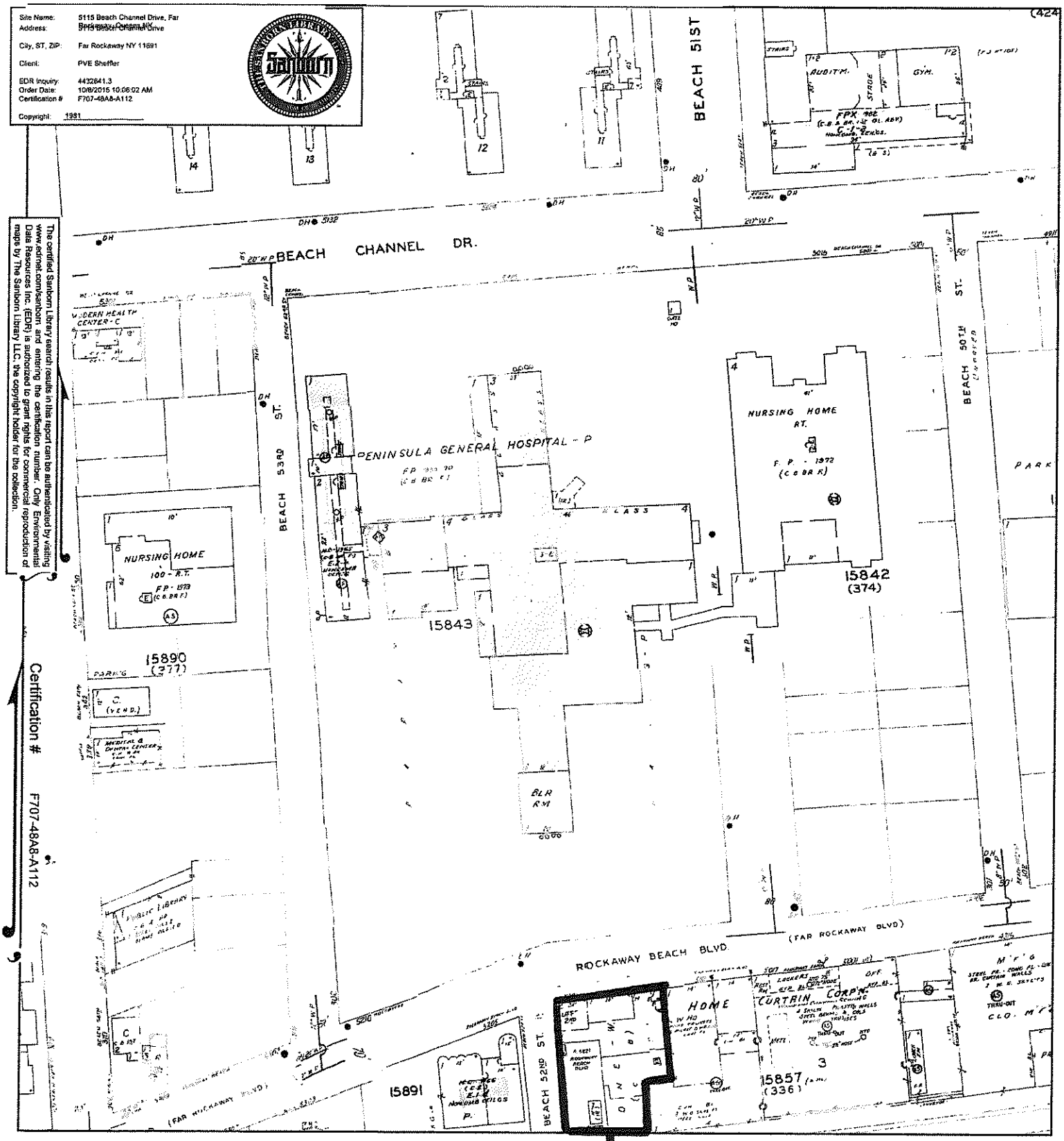
N

1981 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112

Copyright: 1981



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Certification # F707-48A8-A112

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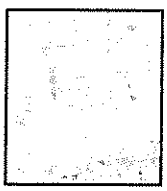

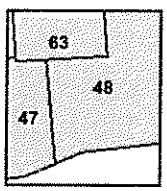

Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

SITE

N

1982 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/6/2015 10:08:02 AM
Certification #: F707-48A8-A112
Copyright: 1982

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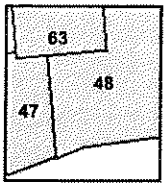
Certification # F707-48A8-A112

BEACH CHANNEL DR.
BEACH 51ST
BEACH 53RD ST.
BEACH 50TH ST.
ROCKAWAY BEACH BLVD. (FAR ROCKAWAY BLVD)
BEACH 52ND ST.
PENINSULA GENERAL HOSPITAL - P
NURSING HOME
NURSING HOME RT.
15842 (374)
15843
15890 (217)
15891
15857 (336)
AUDITM.
GYM
STAGE
CLASS
BLR RM
PUBLIC LIBRARY
HOME
CURTAIN CORP'N
SITE

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





Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

1983 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: Rockaway, Queens, NY
5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1983

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Certification # F707-48A8-A112

BEACH CHANNEL
BEACH 51ST
BEACH 53RD ST.
BEACH 50TH ST.
ROCKAWAY BEACH BLVD. (FAR ROCKAWAY BLVD)
BEACH 52ND ST.
MODERN HEALTH CENTER - C
PENINSULA GENERAL HOSPITAL - P
NURSING HOME
NURSING HOME
PUBLIC LIBRARY
HOME
CURTRIN
15842 (374)
15843
15890 (377)
15891
15857 (336)
SITE

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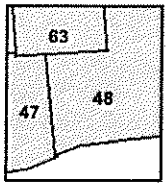


Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

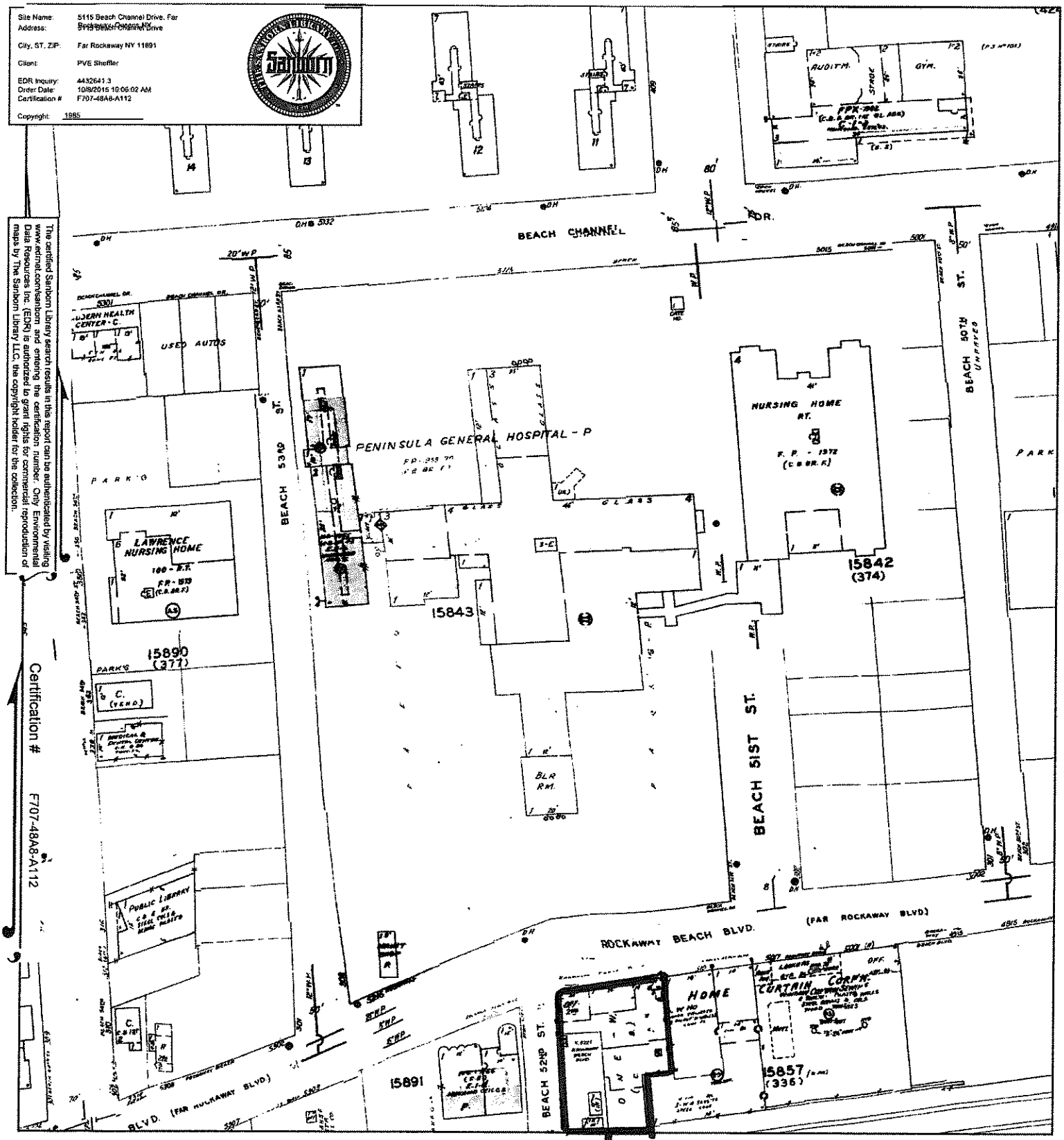
N

1985 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112

Copyright: 1985



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Certification # F707-48A8-A112

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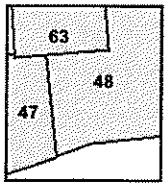


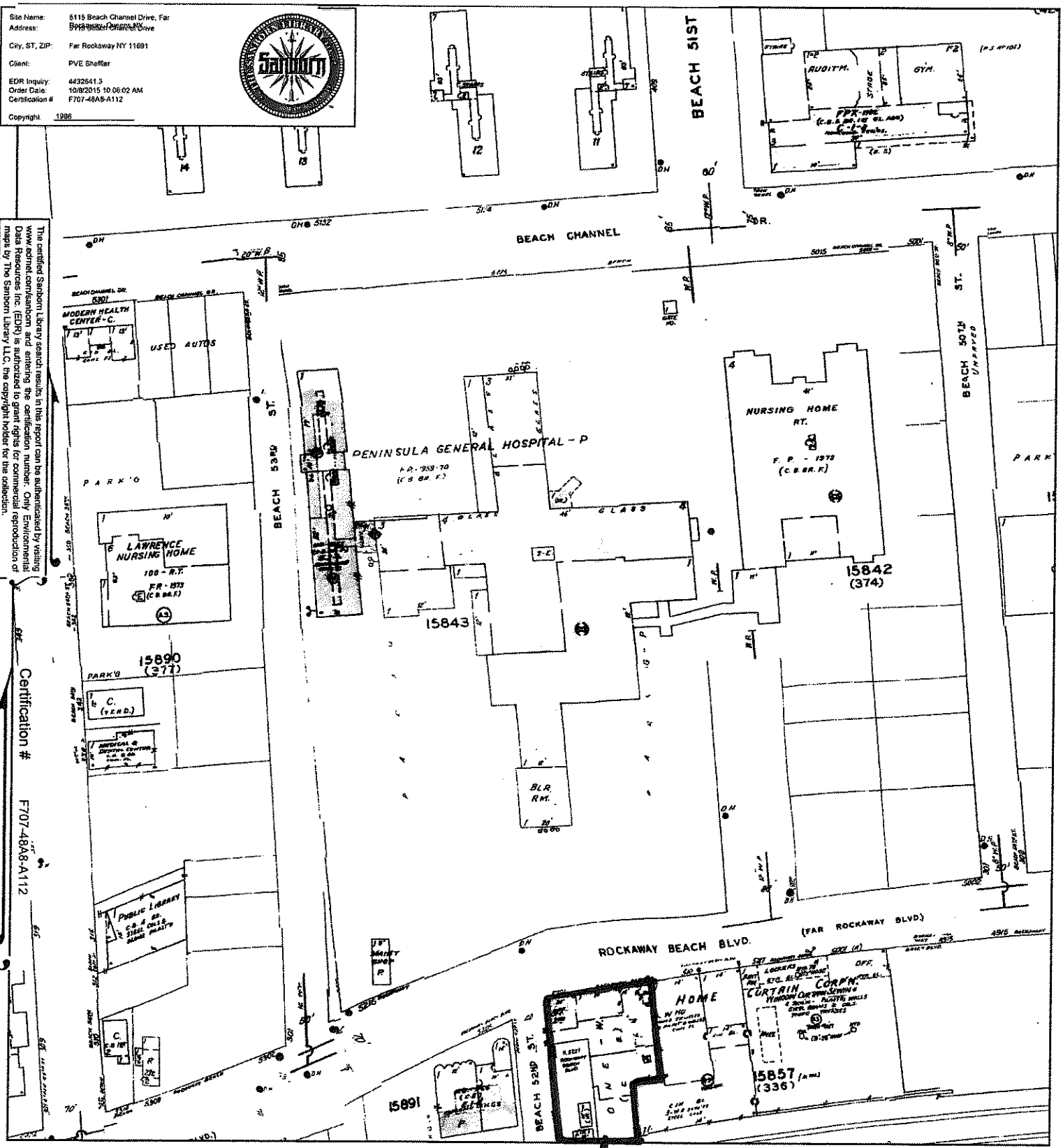
Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

1986 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: PVE Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1986



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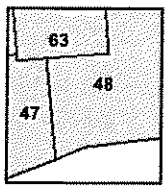


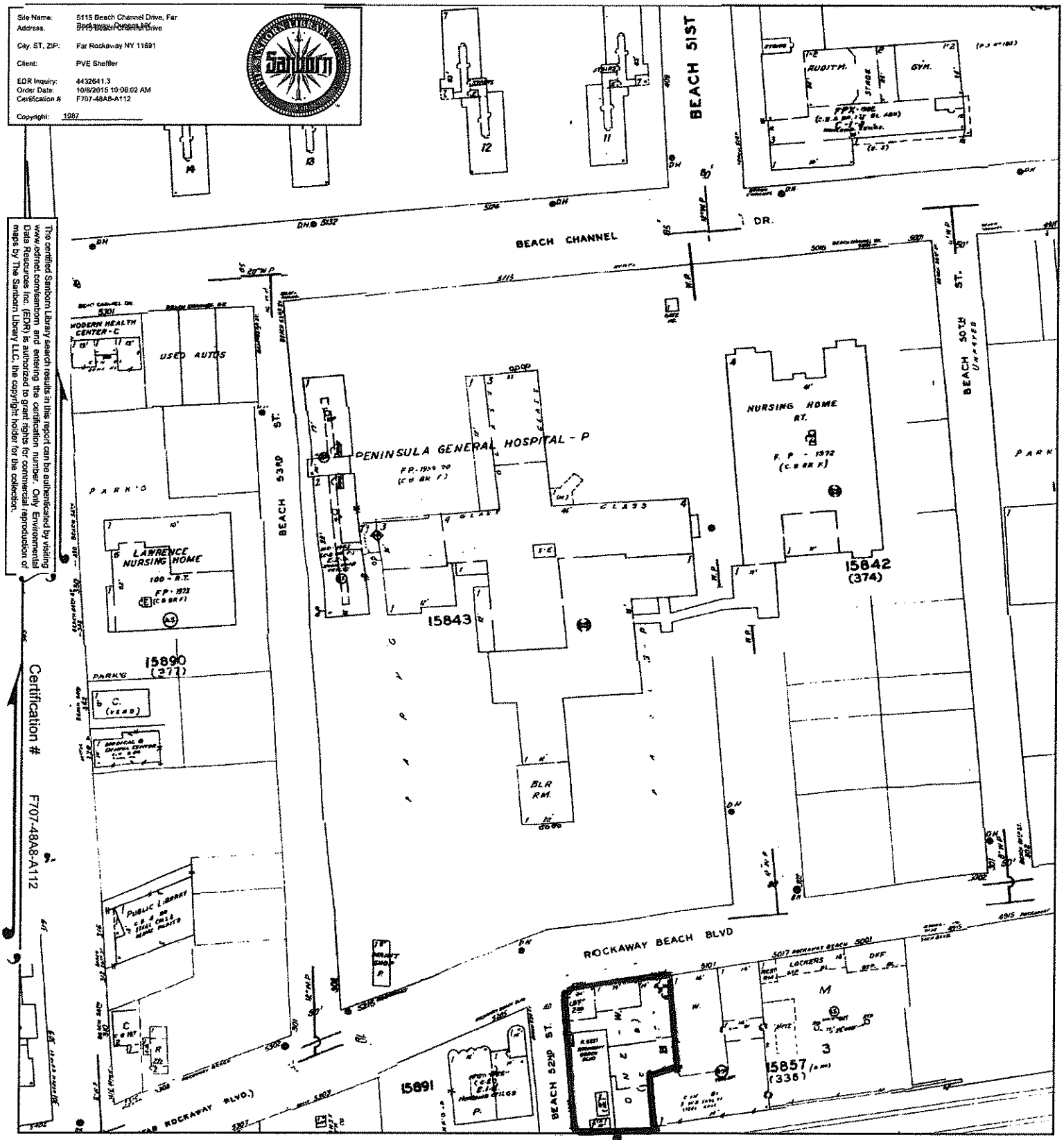
Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

1987 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/6/2016 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1987



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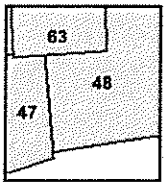

Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

SITE

N

Certification # F707-48A8-A112

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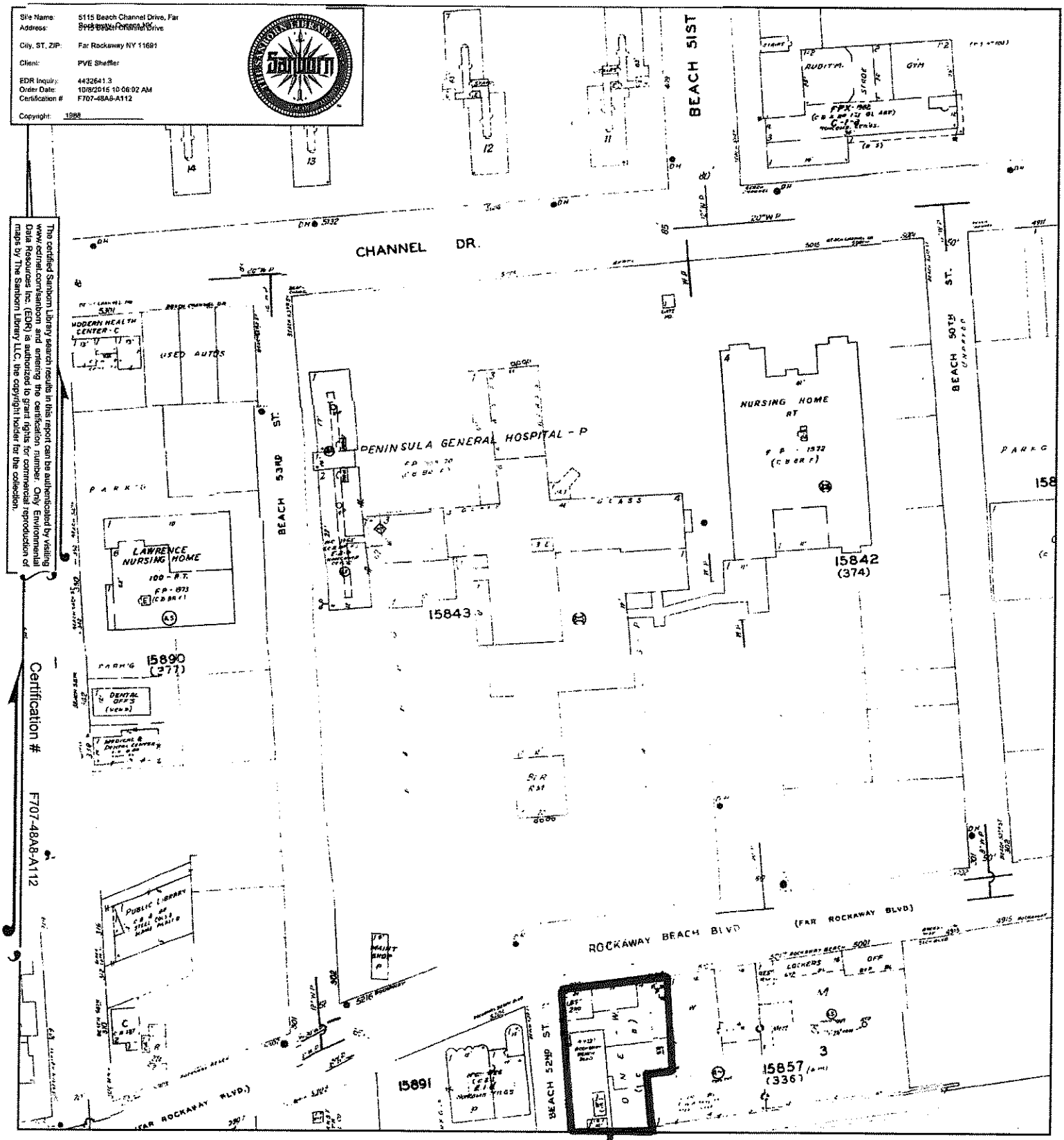
1988 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: ~~Beach Channel Drive~~ 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1988



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Certification # F707-48A8-A112

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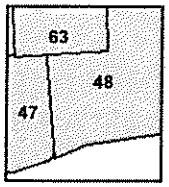

Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

SITE

N

1990 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112

Copyright: 1990

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Certification # F707-48A8-A112

BEACH 51ST
BEACH CHANNEL DR.
BEACH 50TH ST.
BEACH 53RD ST.
ROCKAWAY BEACH BLVD
NEAR ROCKAWAY BLVD.)
PENINSULA GENERAL HOSPITAL - P
NURSING HOME
LAWRENCE NURSING HOME
PUBLIC LIBRARY
PARK'G
15842 (374)
15843
15890 (371)
15891
15857 (336)
SITE

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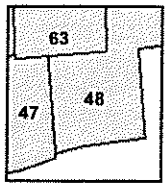


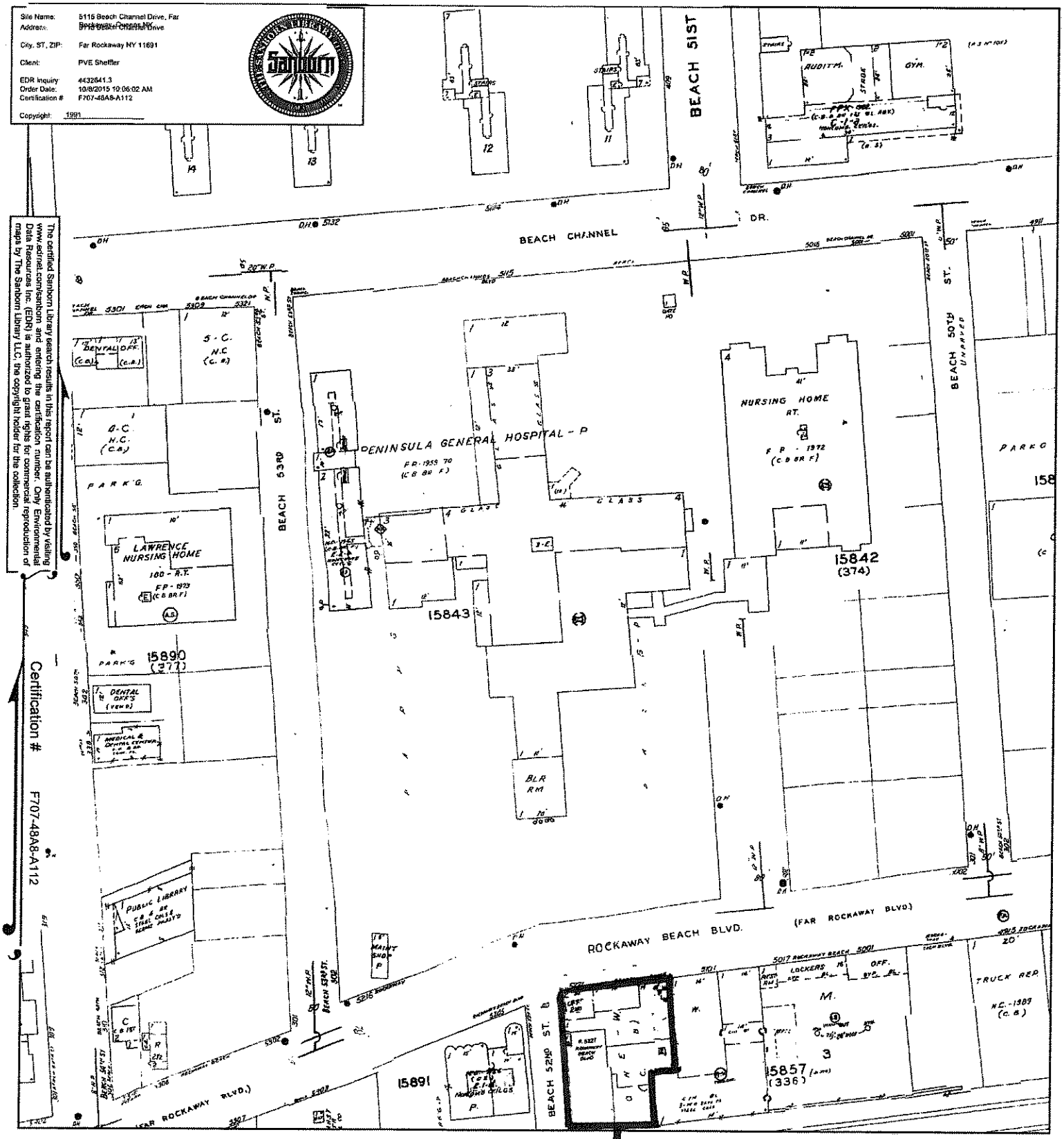
Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

1991 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1991



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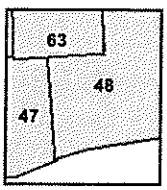

Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

Certification # F707-48A8-A112

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1992 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:08:02 AM
Certification #: F707-48A8-A112

Copyright: 1992

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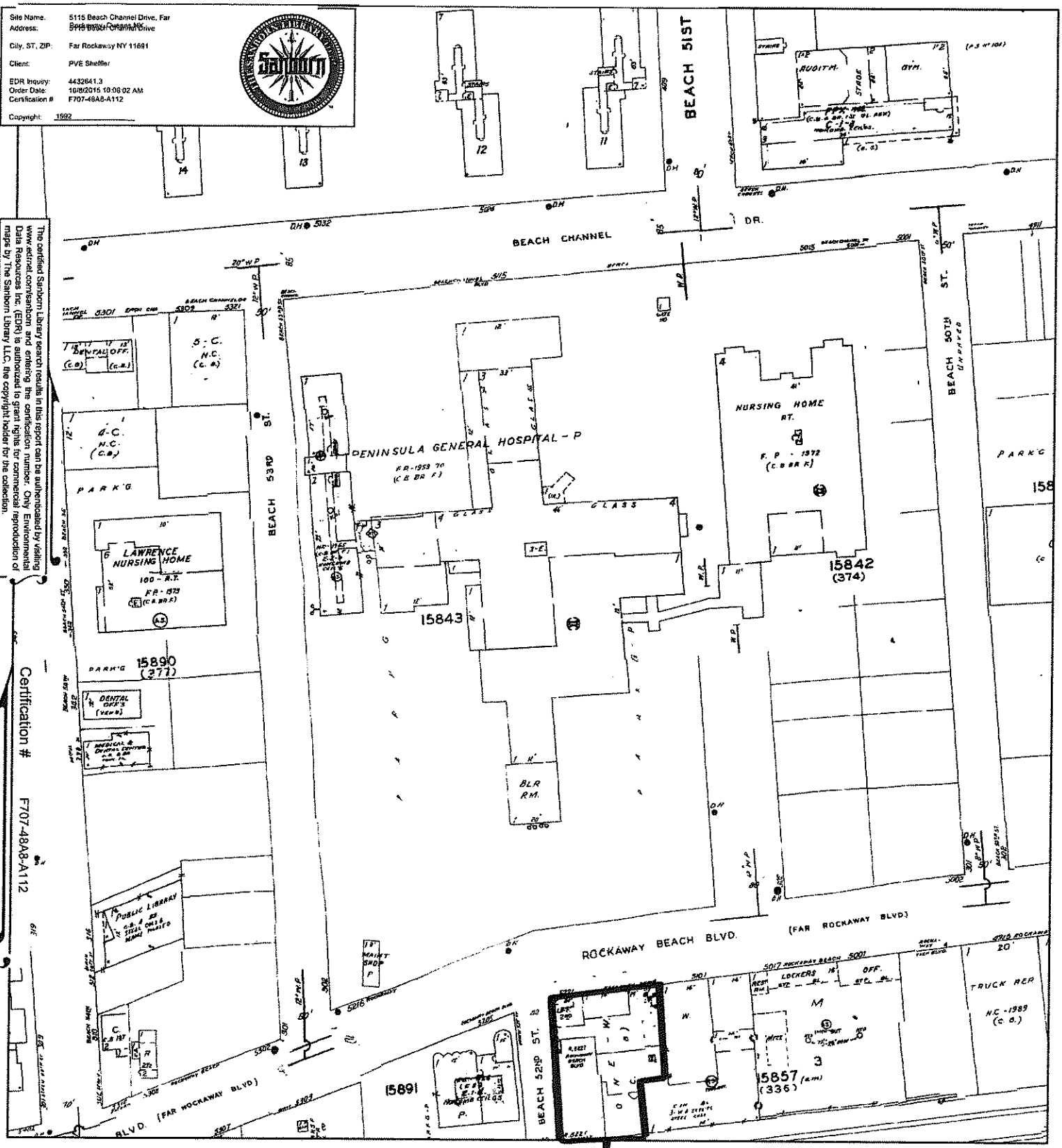
Certification # F707-48A8-A112



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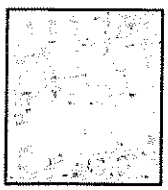
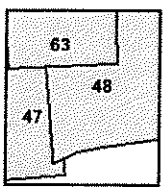




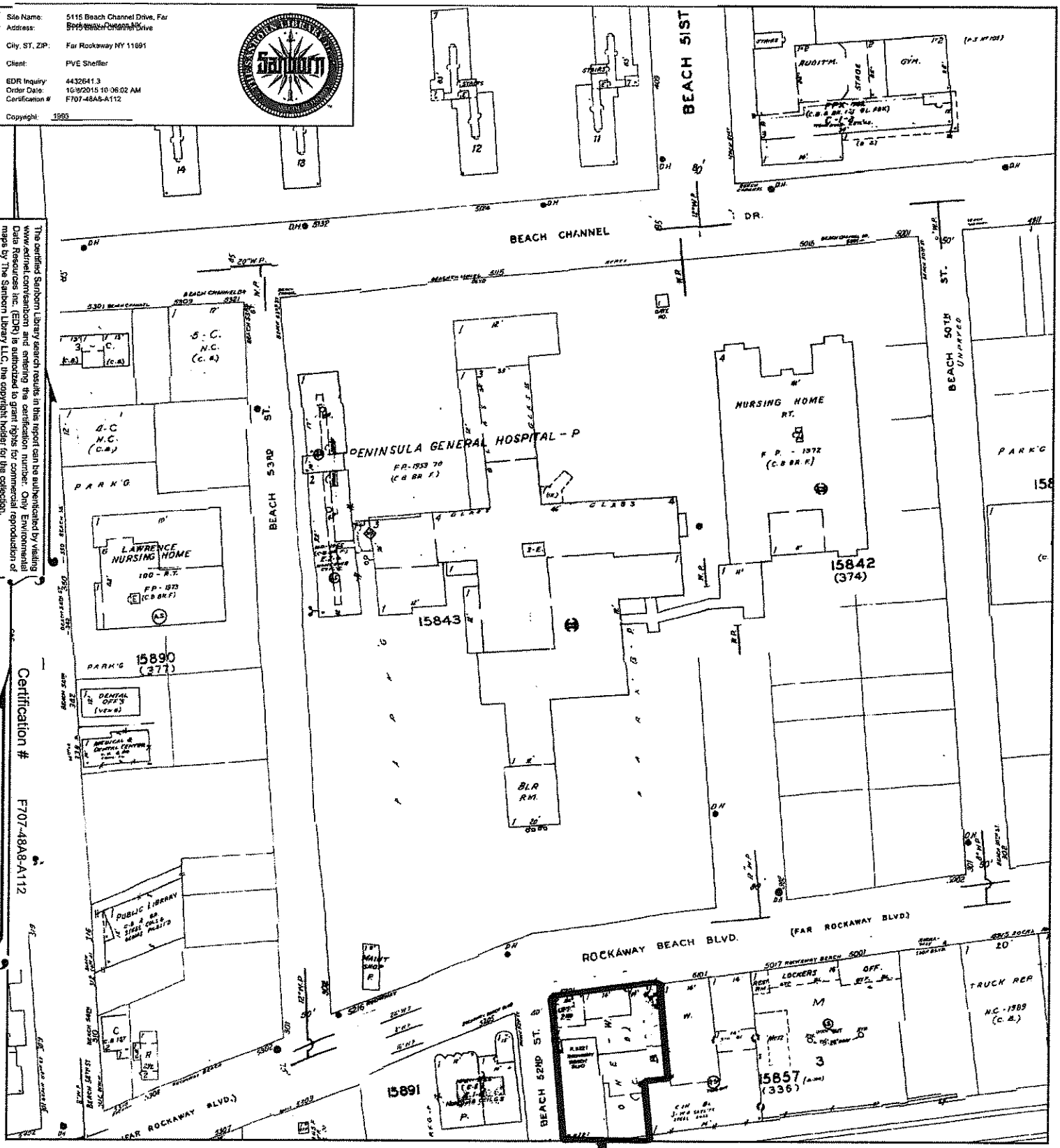
Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

1993 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1993



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Certification # F707-48A8-A112

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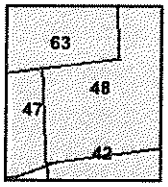
Outlined areas indicate map sheets within the collection.





Volume 8, Sheet 42
Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

1995 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: [redacted] Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/6/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1995

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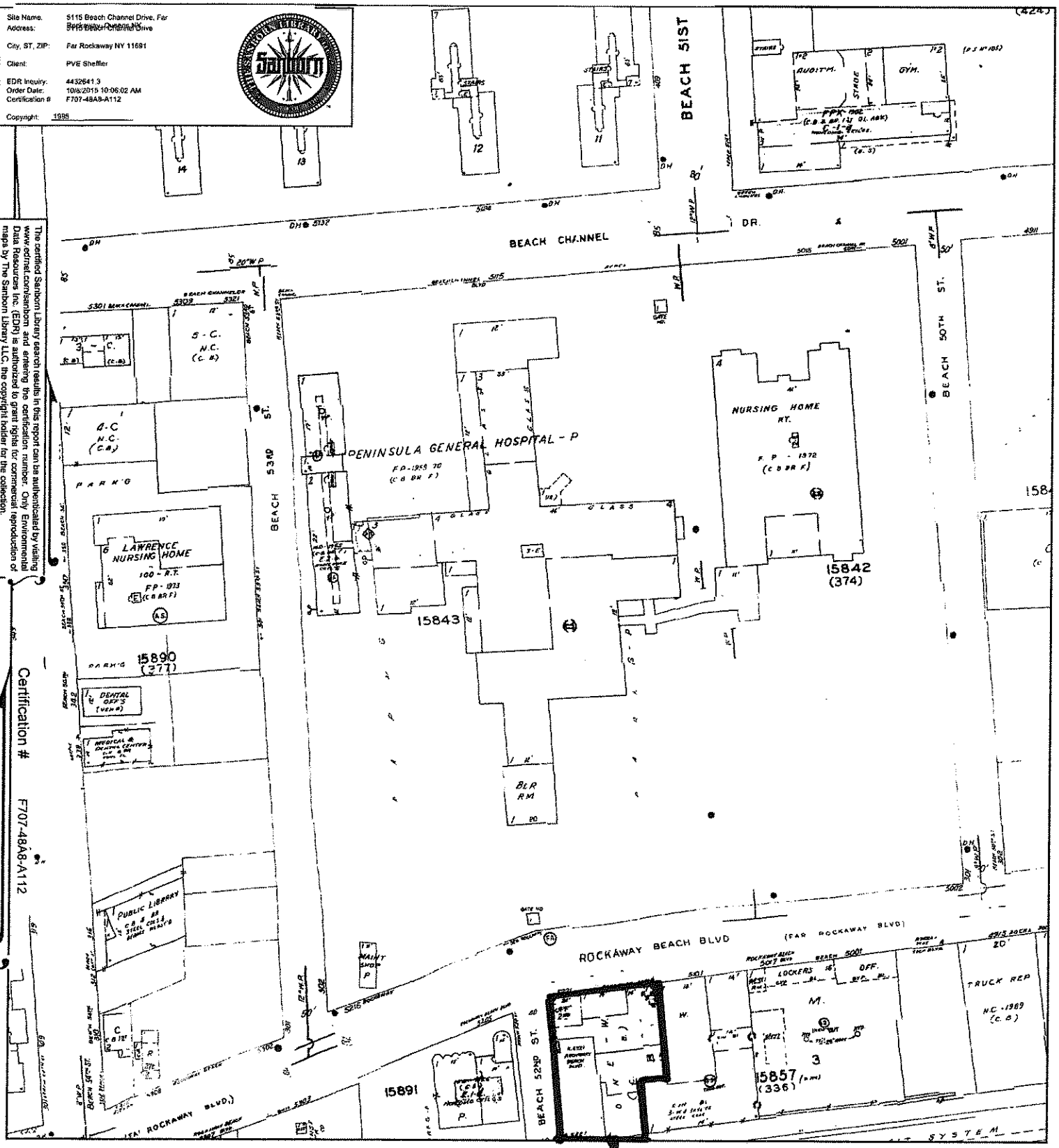
Certification # F707-48A8-A112



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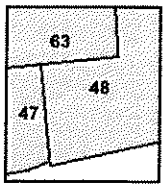

Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

1996 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1996

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Certification # F707-48A8-A112

BEACH 51ST
BEACH CHANNEL DR.
BEACH 53RD ST.
BEACH 50TH ST.
BEACH 52ND ST.
ROCKAWAY BEACH BLVD
(FAR ROCKAWAY BLVD)
(FAR ROCKAWAY BLVD.)
PENINSULA GENERAL HOSPITAL - P
NURSING HOME
LAWRENCE NURS HOME
PUBLIC LIBRARY
AUDITM.
GYM.
15843
15842 (374)
15890 (377)
15891
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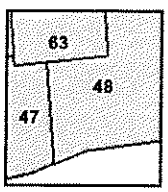
This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

SITE

N

1999 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: Rockaway Owners Ltd
5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Shelter
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 1999

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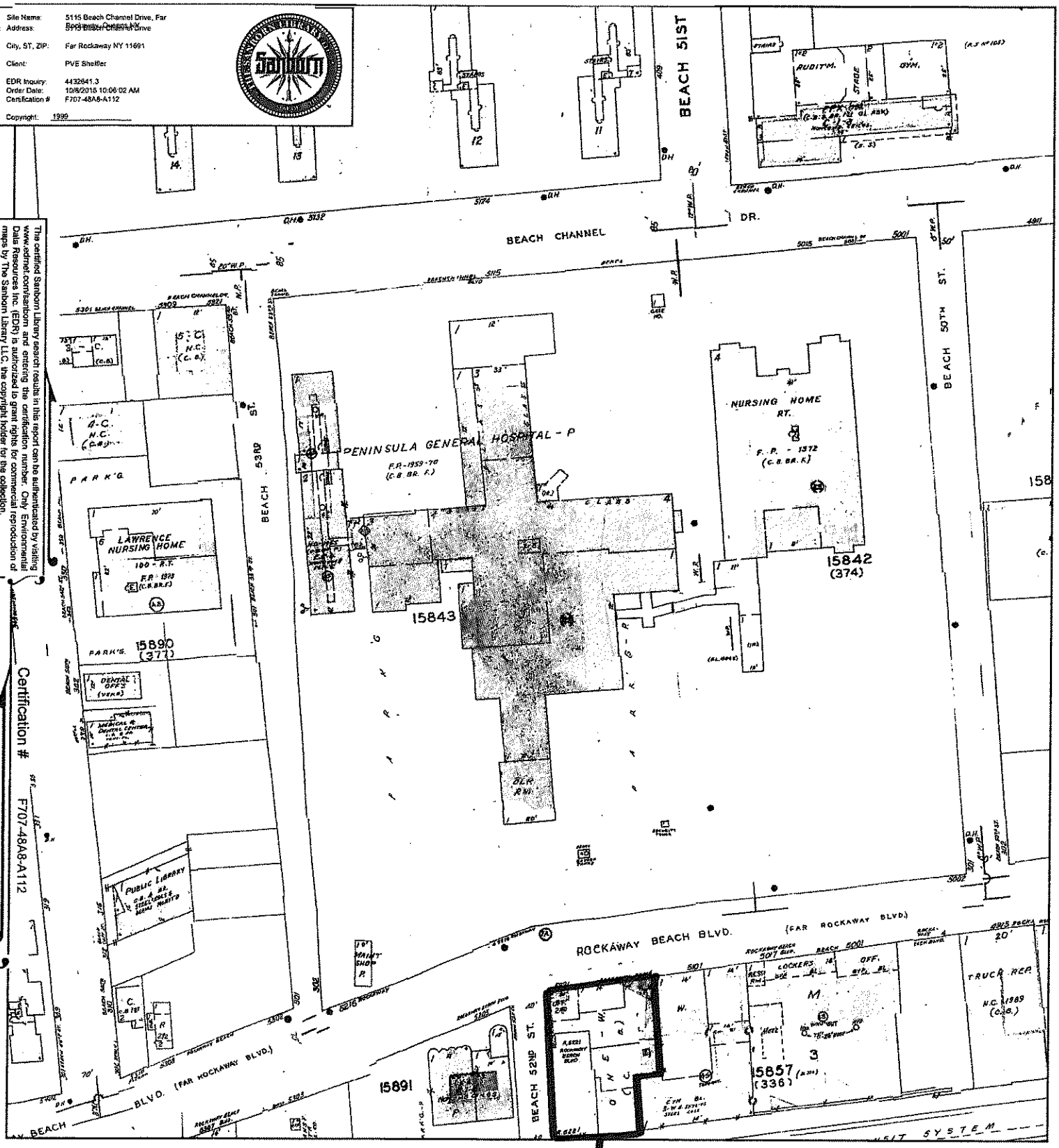
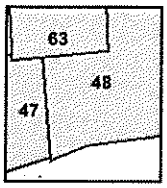
Certification # F707-48A8-A112



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





Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

2001 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: [illegible] Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/3/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 2001

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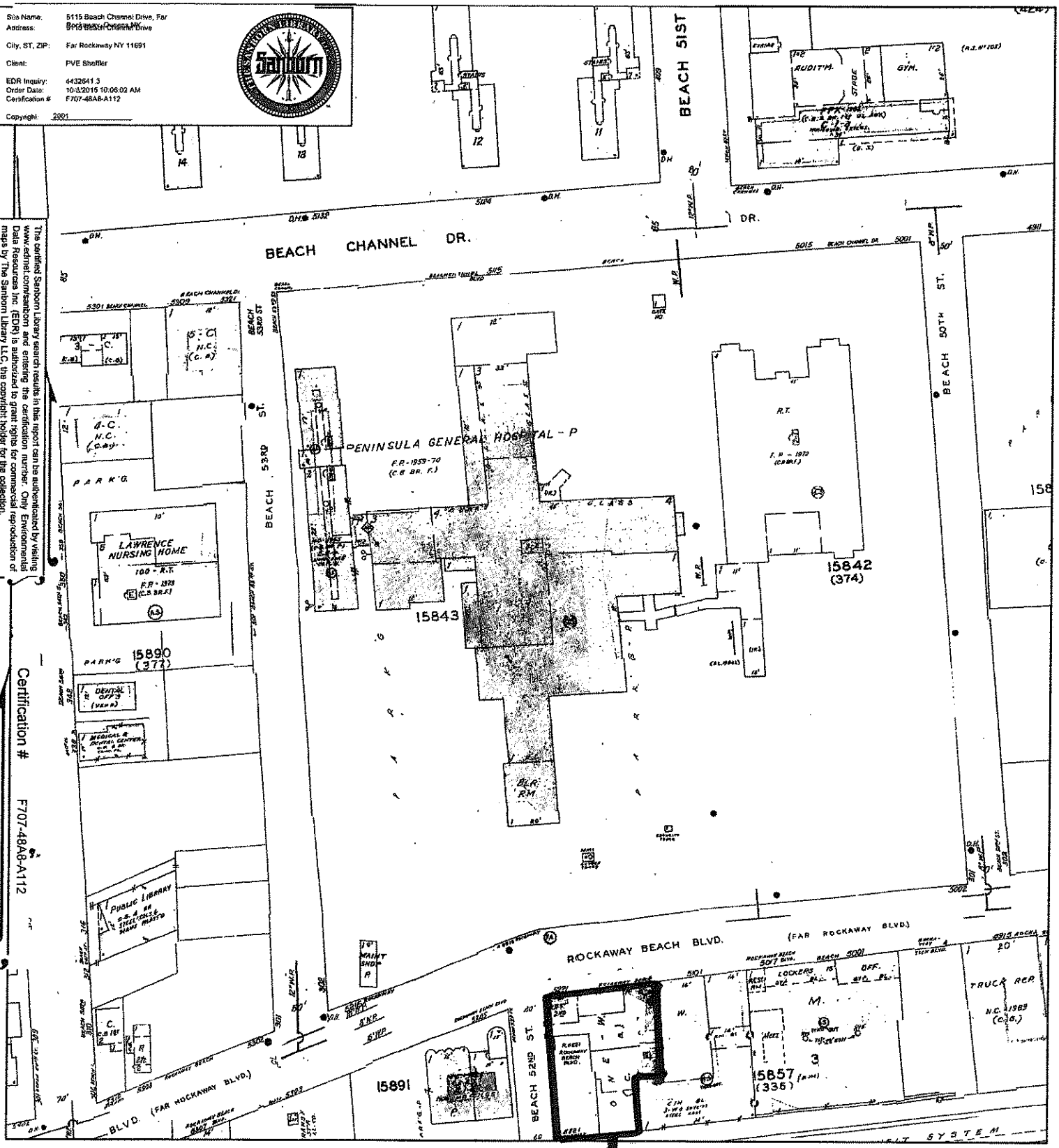
Certification # F707-48A8-A112



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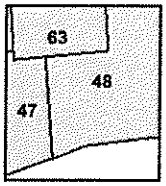
Outlined areas indicate map sheets within the collection.





Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

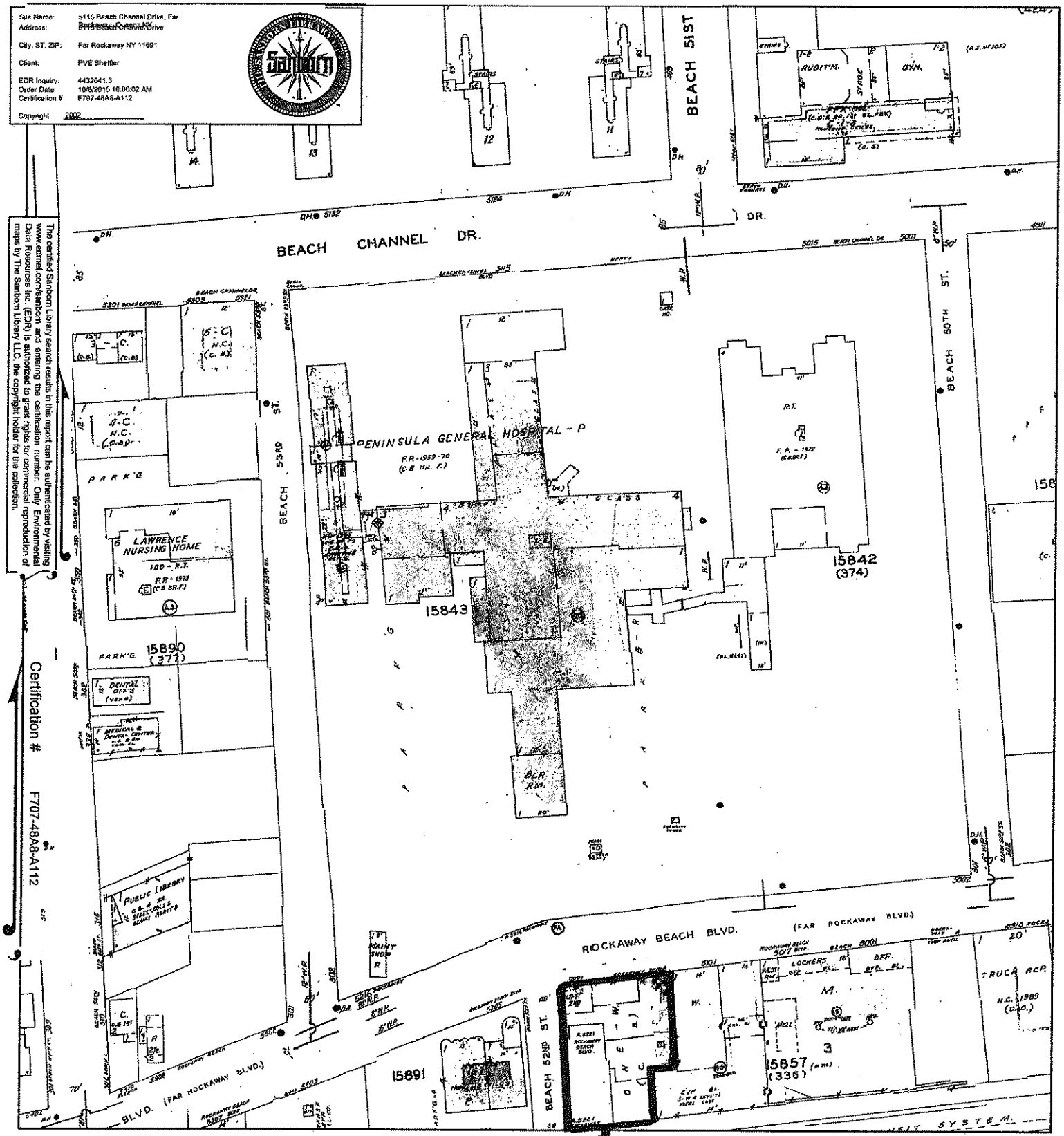
N

2002 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: Rockaway Queens NY
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112

Copyright: 2002



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Certification # F707-48A8-A112

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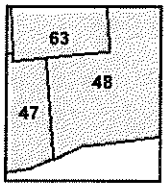

Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

N

2003 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: Rockaway, Queens, NY
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/9/2015 10:06:02 AM
Certification #: F707-48A8-A112

Copyright: 2003

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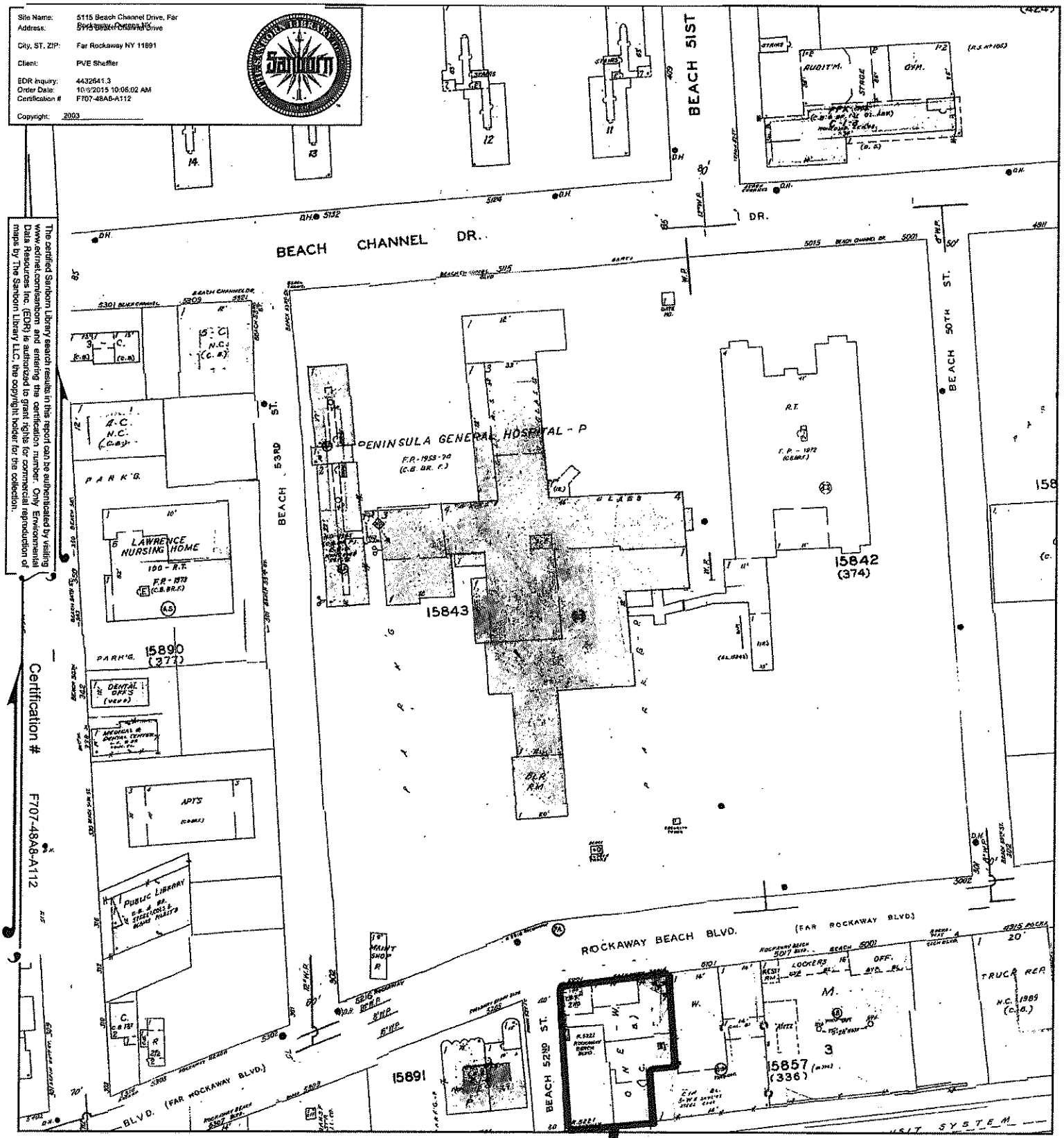
Certification # F707-48A8-A112



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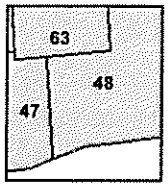
Outlined areas indicate map sheets within the collection.





Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

2004 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far Rockaway, Queens, NY
Address: 5115 Beach Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Shaffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 2004

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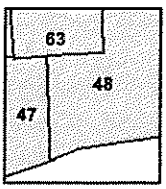
Certification # F707-48A8-A112

BEACH CHANNEL
BEACH 50TH ST.
BEACH 53RD ST.
BEACH 52ND ST.
ROCKAWAY BEACH BLVD. (FAR ROCKAWAY BLVD.)
PENINSULA GENERAL HOSPITAL - P
LAWRENCE NURSING HOME
PUBLIC LIBRARY
APTS
PARK'G.
15842 (374)
15843
15890 (377)
15891
15857 (336)

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





Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

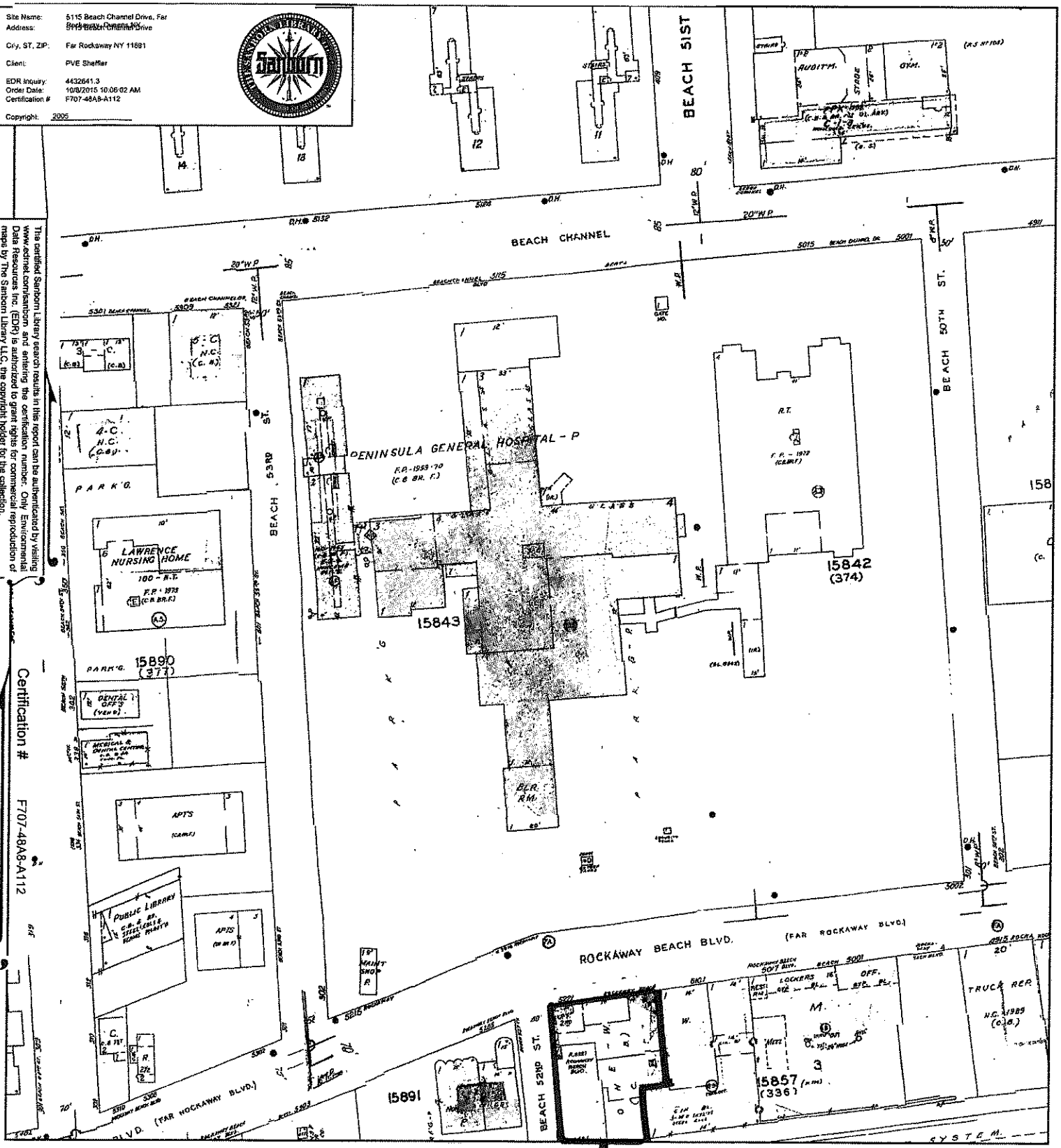
0 Feet 150 300 600

SITE

N

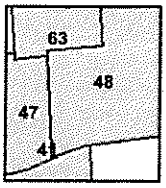
2005 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: Rockaway Peninsula NY
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler
EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112
Copyright: 2005



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





Volume 8, Sheet 41
Volume 8, Sheet 47
Volume 8, Sheet 63
Volume 8, Sheet 48

0 Feet 150 300 600

N

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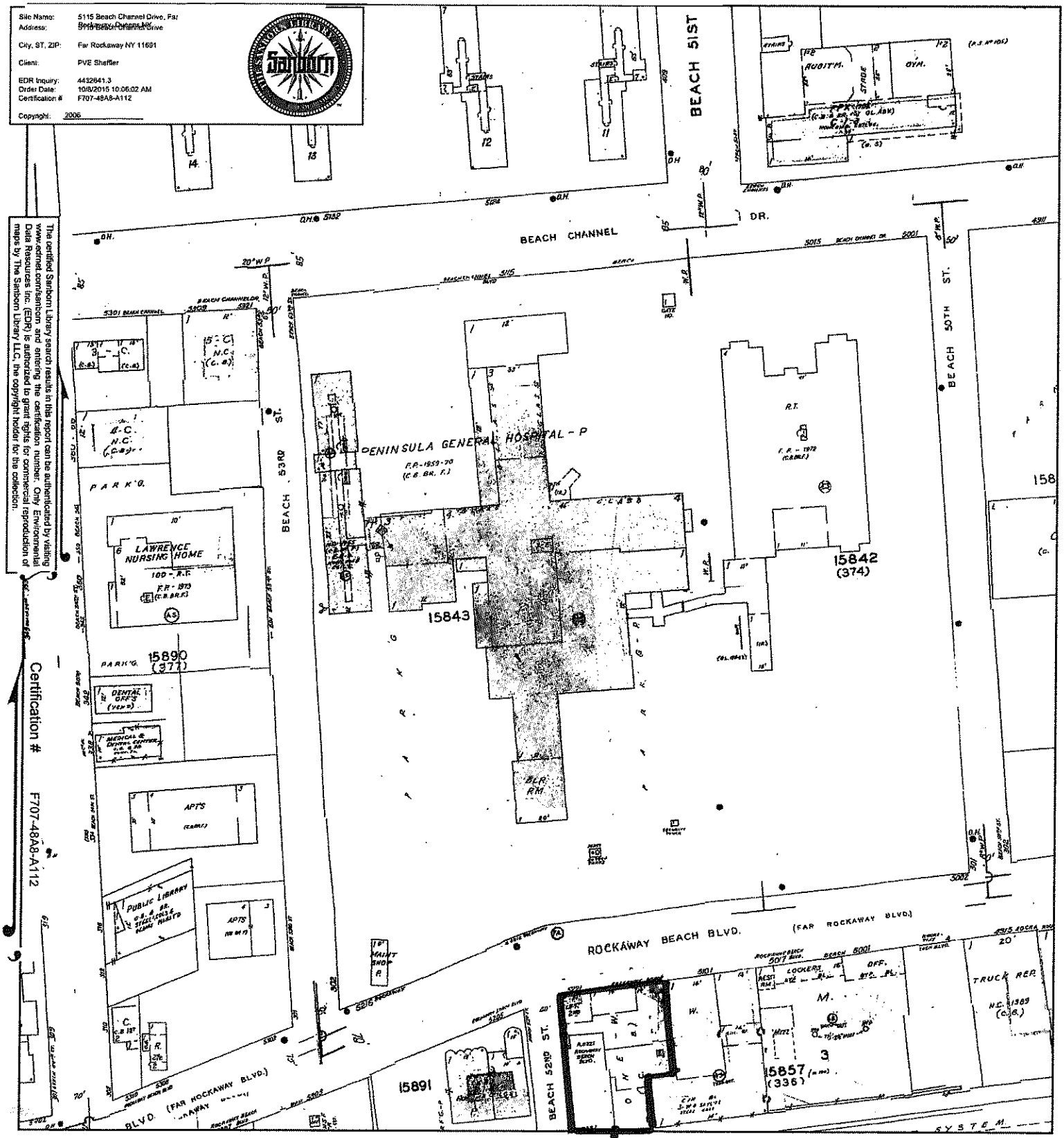
Certification # F707-48A8-A112

2006 Certified Sanborn Map

Site Name: 5115 Beach Channel Drive, Far
Address: Rockaway Channel Drive
City, ST, ZIP: Far Rockaway NY 11691
Client: PVE Sheffler

EDR Inquiry: 4432641.3
Order Date: 10/8/2015 10:06:02 AM
Certification #: F707-48A8-A112

Copyright: 2006



This Certified Sanborn Map combines the following sheets.
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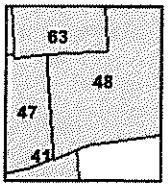

Volume 8, Sheet 41
Volume 8, Sheet 47
Volume 8, Sheet 48
Volume 8, Sheet 63

0 Feet 150 300 600

SITE

N

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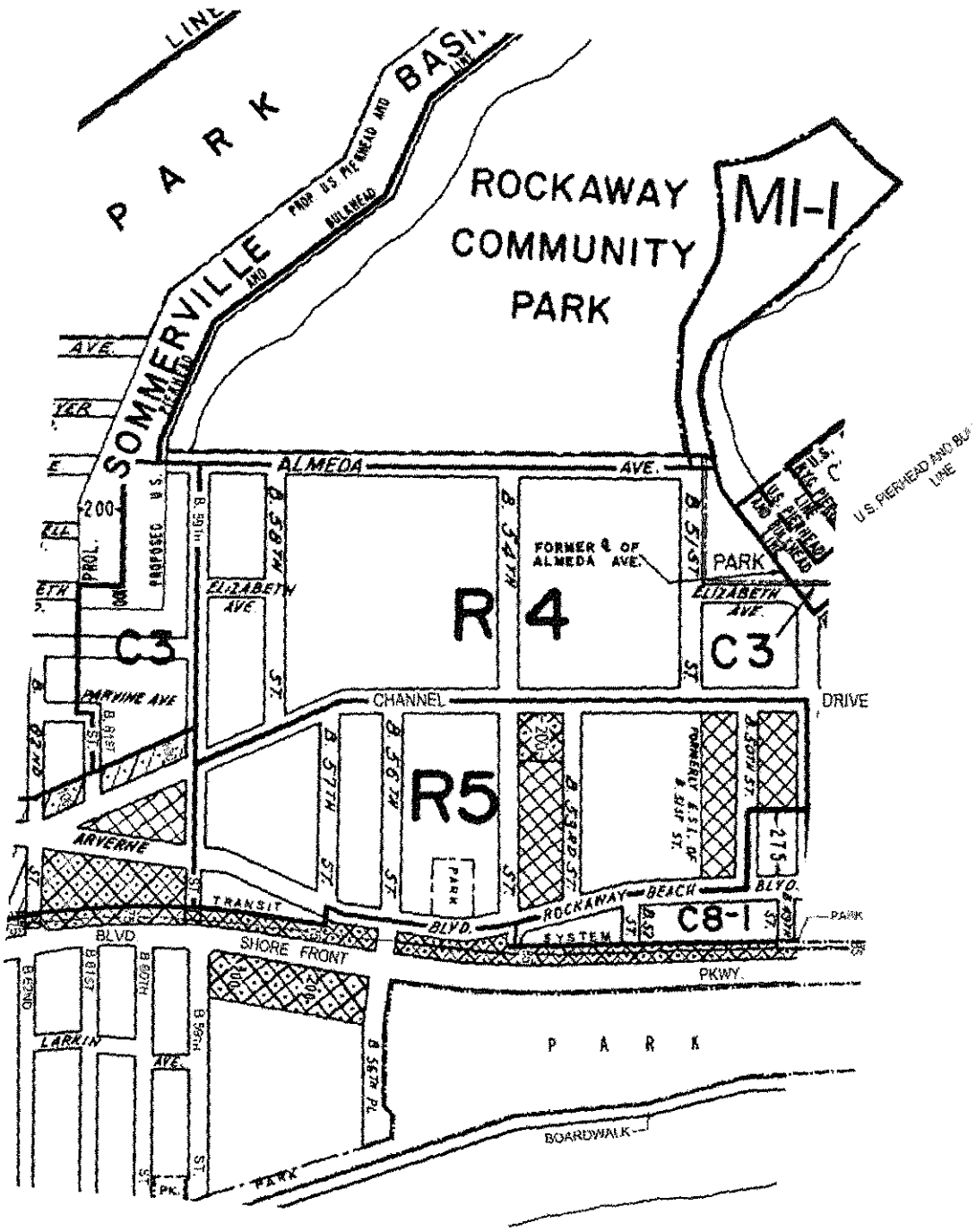
Certification # F707-48A8-A112

Rockaway Beach Blvd
Beach 52nd St
Rockaway Fwy
Edgemere Ave
Google Earth
1994

SITE


PARK
ROCKAWAY
COMMUNITY
PARK
MI-1
SOMMERVILLE
ALMEDA
AVE.
R4
R5
C3
C8-1
CHANNEL
DRIVE
ROCKAWAY BEACH BLVD.
TRANSIT
SYSTEM
SHORE FRONT
BLVD
PKWY
LARKIN
ELIZABETH AVE
ARVERNE
BOARDWALK
PARK
FORMER E. OF ALMEDA AVE.
U.S. PIERHEAD AND BULKHEAD LINE

NYC Buildings

NYC

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NYC Department of Buildings

Complaints By Address

Click here for information on how to remove a Stop Work Order from your property

Premises: 51-17 ROCKAWAY BEACH BOULEVARD QUEENS BIN: 4301916 Block: 15857 Lot: 1

6 Total Complaints

View Vacate Order Complaints **View SWO Complaints**

Looking for a list of complaint category codes or disposition codes?
(Adobe Acrobat Reader required)

Complaint Number	Address	Date Entered	Category	Inspection Date	Disposition	Status
4697321	51-17 ROCKAWAY BEACH BO	07/03/2017	15	09/11/2017	A8	RES
	there was a wall that fell down					
4540440	51-17 ROCKAWAY BEACH BO	02/06/2013	73	02/07/2013	A8	RES
	INSPECTION IS REQUESTED FOR REPAIR WORK AT BLDG. INSPECTIONIS REQUESTED BY AGC ON 02/06/2013					
4397667	51-17 ROCKAWAY BEACH BO	04/22/2009	83	07/16/2009	L2	RES
	WORK NOT CONFORMING, TEARING APART BUILDING ROOF, POSSIBLEASBESTOS					
4389144	51-17 ROCKAWAY BEACH BO	02/07/2009	23	01/28/2009	A9	RES
	SCAFFOLD DOES NOT MEET BUILDING SAFETY CODE STANDARDS					
4344854	51-17 ROCKAWAY BEACH BO	03/25/2008	29	06/13/2008	A9	RES
	UNSAFE BUILDING, ROOF MARKED OPEN BY FIRE DEPT					
4336188	51-17 ROCKAWAY BEACH BO	01/09/2008	30	01/11/2008	A9	RES
	CLR STS AT THE LOCATION ABOVE THE BUILDING IS UNSTABLE, STS THE STRUCTURE OF THE BUILDING IS UNSAFE. THE ROOF IS IN DANGER OF COLLAPSING & EXTERIOR PARAPETS ARE IN POOR CONDITION					

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Buildings

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NYC Department of Buildings

DOB Violations

Premises: 51-17 ROCKAWAY BEACH BOULEVARD QUEENS BIN: 4301916 Block: 15857 Lot: 1

NUMBER	TYPE	FILE DATE
V* 01297530221875	DOB VIOLATION - CLOSED	00/00/1975
CLOSURE DATE: 09/28/2011		
V* 012975C30A	DOB VIOLATION - DISMISSED	01/29/1975
DISMISSAL DATE: 07/19/1988		
V* 77581BOILER	DOB VIOLATION - DISMISSED	00/00/1981
V 050498LL629133175	DOB VIOLATION - ACTIVE	05/04/1998
V 031699LL629130673	DOB VIOLATION - ACTIVE	03/16/1999
V 020700LL629130796	DOB VIOLATION - ACTIVE	02/07/2000
V 022701LL629130518	DOB VIOLATION - ACTIVE	02/27/2001
V 032602LL629131633	DOB VIOLATION - ACTIVE	03/26/2002
V 031903LL629129939	DOB VIOLATION - ACTIVE	03/19/2003
V 021304LL629126387	DOB VIOLATION - ACTIVE	02/13/2004
V 013105LL629124863	DOB VIOLATION - ACTIVE	01/31/2005
V 011907LL629124124	DOB VIOLATION - ACTIVE	01/19/2007
V 010308LL629124124	DOB VIOLATION - ACTIVE	01/03/2008
V% 060708UB4115/08	UB VIOLATION	06/07/2008
V 061008EGNCY257/08	DOB VIOLATION - ACTIVE	06/10/2008
V 010109LL629124042	DOB VIOLATION - ACTIVE	01/01/2009
V 123109LBLVIO24396	DOB VIOLATION - ACTIVE	12/31/2009
V 121311LBLVIO21277	DOB VIOLATION - ACTIVE	12/13/2011
V 021913IMEGNCY5567	DOB VIOLATION - ACTIVE	02/19/2013
V 030113LBLVIO16063	DOB VIOLATION - ACTIVE	03/01/2013
V 040413IMEGNCY5774	DOB VIOLATION - ACTIVE	04/04/2013
V 051514LBLVIO19597	DOB VIOLATION - ACTIVE	05/15/2014
V 030315LBLVIO17002	DOB VIOLATION - ACTIVE	03/03/2015
V 100115LBLVIO13176	DOB VIOLATION - ACTIVE	10/01/2015
V 022417LBLVIO14778	DOB VIOLATION - ACTIVE	02/24/2017

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Buildings

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NYC Department of Buildings

Actions

Premises: 51-17 ROCKAWAY BEACH BOULEVARD QUEENS BIN: 4301916 Block: 15857 Lot: 1

NUMBER	TYPE	FILE DATE
V 022417LBLVIO14778	DOB VIOLATION - ACTIVE	02/24/2017
VECL 061308C14DL04	VIOLATION ECB LIEN - ACTIVE	06/13/2008
VECL 011108C14JG01	VIOLATION ECB LIEN - ACTIVE	01/11/2008
VECL 011108C14JG02	VIOLATION ECB LIEN - ACTIVE	01/11/2008
VECL 061408C14MG03	VIOLATION ECB LIEN - ACTIVE	06/14/2008
VECL 042209C14HB01	VIOLATION ECB LIEN - ACTIVE	04/22/2009
VECL 012809CSSUEM01	VIOLATION ECB LIEN - ACTIVE	01/28/2009
VECL 020713A14KB02	VIOLATION ECB LIEN - ACTIVE	02/07/2013
VECB 103117C14DG02	ECB VIOLATION - ACTIVE	09/06/2017

Previous

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Buildings

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NYC Department of Buildings

ECB Query By Location

Premises: 51-17 ROCKAWAY BEACH BOULEVARD QUEENS BIN: 4301916 Block: 15857 Lot: 1 CB: 414

Dept. of Buildings Violations & Compliance	
Total Issued = 8	Open (Non-Compliance) = 8

ECB Hearings	
Completed / Defaulted = 8	Pending = 0

ECB Number	Dept. of Buildings Violation Status	Respondent	ECB Hearing Status	Viol Date	Infraction Codes	ECB Penalty Due
34653806Z	OPEN - NO COMPLIANCE RECORDED	ABDO ALKAIFI	IN VIOLATION	06/13/2008	B6A	$0.00
	Severity: HAZARDOUS	**Inspect Unit:** QUEENS CONSTRUCTION		**Viol Type:** CONSTRUCTION		
34630576K	OPEN - NO COMPLIANCE RECORDED	ROCKAWAY BENEH HOLDING CO	IN VIOLATION	01/11/2008	B7A	$0.00
	Severity: HAZARDOUS	**Inspect Unit:** QUALITY OF LIFE		**Viol Type:** CONSTRUCTION		
34630577M	OPEN - NO COMPLIANCE RECORDED	ROKAWAY BEACH HOLDING COR	IN VIOLATION	01/11/2008	B04	$0.00
	Severity: NON-HAZARDOUS	**Inspect Unit:** QUALITY OF LIFE		**Viol Type:** CONSTRUCTION		
34654409J	OPEN - NO COMPLIANCE RECORDED	ROCKAWAY BEACH HOLDING CO	IN VIOLATION	06/14/2008	B7A	$0.00
	Severity: HAZARDOUS	**Inspect Unit:** QUEENS CONSTRUCTION		**Viol Type:** CONSTRUCTION		
34736899K	OPEN - NO COMPLIANCE RECORDED	ABDO ALKALFI	IN VIOLATION	04/22/2009	210	$0.00
	Severity: CLASS - 2	**Inspect Unit:** QUEENS CONSTRUCTION		**Viol Type:** CONSTRUCTION		
34753412Y	OPEN - NO COMPLIANCE RECORDED	ROCKAWAY BEACH HOLDING CO	IN VIOLATION	01/28/2009	223	$0.00
	Severity: CLASS - 2	**Inspect Unit:** SCAFFOLD SAFETY TEAM		**Viol Type:** CONSTRUCTION		
34994348X	OPEN - NO COMPLIANCE RECORDED	ROCKAWAY BEACH HOLDING CO	DEFAULT	02/07/2013	263	$0.00
	Severity: CLASS - 2	**Inspect Unit:** QUEENS CONSTRUCTION		**Viol Type:** CONSTRUCTION		
35291416Y	OPEN - NO COMPLIANCE RECORDED	DEVELOPMENT FUND CORP	DEFAULT	09/06/2017	211	$4,000.00
	Severity: CLASS - 2	**Inspect Unit:** QUEENS CONSTRUCTION		**Viol Type:** CONSTRUCTION		

Compliance Status (Open/Resolved) relates to whether a violation has been corrected/uncorrected. Dismissed violations do not require filing a Certificate of Correction.

ECB Hearing Status and the **ECB Penalty Due** are separate from **Compliance Status** (i.e. a penalty is still due in many cases even when the violating condition has been fixed).

NYC Buildings

NYC

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NYC Department of Buildings

ECB Violation Details

Premises: 51-17 ROCKAWAY BEACH BOULEVARD QUEENS

Filed At: 51-17 ROCKAWAY BEACH BOULEVARD , QUEENS , NY 11691

BIN: 4301916 **Block:** 15857 **Lot:** 1

Community Board: 414

ECB Violation Summary

VIOLATION OPEN

ECB Violation Number: 34630577M

Severity: NON-HAZARDOUS

Certification Status: NO COMPLIANCE RECORDED

Penalty Balance Due: $0.00

Hearing Status: IN VIOLATION

Respondent Information

Name: ROKAWAY BEACH HOLDING COR

Mailing Address: 51-17 ROCKAWAY BEACH BOULEVARD , QNS , NY 11691

Violation Details

Violation Date: 01/11/2008

Violation Type: CONSTRUCTION

Served Date: 01/11/2008

Inspection Unit: QUALITY OF LIFE

Infraction Codes	Section of Law	Standard Description
B04	27-147	WORK WITHOUT A PERMIT

Specific Violation Condition(s) and Remedy:

WORK W/O A PERMIT WORK NOTED FACADE CONCRETE BLOCKED ALL WINDOWS INSTALLED ROLLD OWN GATE REMEDY: OBTAIN PERMIT OR RESTORE TO PRIOR LEGAL CONDITION

Issuing Inspector ID: 1983

DOB Violation Number: 011108C14JG02

Issued as Aggravated Level: NO

Dept. of Buildings Compliance History and Events

Certification Status: NO COMPLIANCE RECORDED

Compliance On:

A Certificate of Correction must be submitted to the Administrative Enforcement Unit (AEU) for all violations. A violation that is not dismissed by ECB will continue to remain ACTIVE or "open" on DOB records until acceptable proof is submitted to the AEU, even if you have paid the penalty imposed by ECB.

ECB Hearing Information

Scheduled Hearing Date/Time: 05/12/2009 10:30

Hearing Status: IN VIOLATION

ECB Penalty Information

Penalty Imposed: $500.00

Adjustments: $308.47

Amount Paid: $808.47

Penalty Balance Due: $0.00

Court Docket Date: 10/31/2009

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

FIRE DEPARTMENT – CITY OF NEW YORK

Public Records Unit / Fire Records Section

9 MetroTech Center

Brooklyn, New York 11201-3857

(718) 999-2681 or 2682

Violation Special Report Request Form

FPM file #1214g-18-10

SECTION A **CUSTOMER INFORMATION**

Please print the required information below.

OFFICE USE ONLY

Cashier / Search No.

PRU Staff
Accepted By/Initials:

Searched By:

Total Amount:

January 17, 2018
Date

Chris Linkletter
Name

909 Marconi Avenue
Address

Rockaway Park NY 11694
Borough, State Zip Code

(631) 737-6200
Telephone Number

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department and a stamped self-addressed envelope (with postage).** Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH**.

SECTION B **REQUEST VIOLATION REPORT FEE $10.00 / PER REPORT**

Please print the required information below.

51-17 Rockaway Beach Boulevard (Block 15857, Lot 1) Queens
House No Street Name Borough

☒ **EXISTING- ALL NOTICES OF VIOLATION AND VIOLATION ORDERS ISSUED BY THE FIRE PREVENTION**

☒ **EXISTING- ALL SUMMONSES**

Note: This search is limited to outstanding Summonses, Notices of Violation and Violation Orders (VOs) that are reported to be related to a specific address. With respect to VOs this search is limited to VOs issued on January 1, 2008 or thereafter. This search does not contain information on VOs issued by fire companies, unless they were forwarded to the Bureau of Fire Prevention. A requested report will only list the violation numbers. After you have received the Report, you can obtain a copy of any record available for an additional fee of $0.25 (cents) / per page by filling out the copy of violation request form.

Note: Requests will be responded to within 10 business days.

PR4 (April-09)

FIRE DEPARTMENT – CITY OF NEW YORK

Public Records Unit / Tanks Section

9 MetroTech Center
Brooklyn, New York 11201-3857
(718) 999-2441 or 2442

Fuel Tank Special Report Request Form

FPM file #1214g - 18-10

SECTION A **CUSTOMER INFORMATION**

Please print the required information below.

Chris Linkletter c/o FPM Group
Name

909 Marconi Avenue
Address

Ronkonkoma NY 11779
State Zip Code

(631) 737-6200
Telephone Number

OFFICE USE ONLY

Cashier / Search No.

PRU Staff
Accepted By/Initials:

Searched By:

Total Amount:

Note: Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department and a stamped self-addressed envelope (with postage).** Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

SECTION B **FUEL TANK REPORT - FEE $10.00 / PER REPORT**

51-17 Rockaway Beach Boulevard (Block 15857, Lot 1) Queens
House Number Street Name Borough

- [X] THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- [X] THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- [X] THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- [X] THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- [ ] MOST RECENT TANK / PIPING TEST RESULTS
- [X] HISTORY OF BURIED TANKS LEAKS

Note: Requests will be responded to within 10 business days.

PR3 (July-08)

NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION

Application for Records, Article 6 - New York State Public Officers Law, Freedom of Information Law

FPM file #1214g-18-10

Complete Part I of this form. Please refer to instruction sheet for assistance in completing this form. If responsive records are located, you will be notified and informed of the required payment. Advance payment is required in check or money order payable to the City of New York before documents will be released. Send the complete application to the Records Access Officer at NYC DEP, Bureau of Legal Affairs, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373 or fax to (718) 595-6543

PART I. APPLICATION - Check Bureau(s) known or believed to have the record(s):

- ☐ Executive
- ☐ General Counsel
- ☐ Agency Chief Contracting Office
- ☐ Bureau of Customer Services (Water Bills)
- ☒ Bureau of Environmental Compliance
- ☒ Asbestos
- ☒ Hazardous Materials
- ☒ Air & Noise
- ☒ Environmental Control Board
- ☐ Bureau of Environmental Engineering
- ☒ Office of Environmental Planning and Assessment
- ☒ Bureau of Wastewater Treatment
- ☒ Sewer discharge violations
- ☐ Bureau of Water and Sewer Operations
- ☒ Water Records
- ☒ Sewer Records
- ☐ Bureau of Water Supply
- ☐ Water Quality
- ☐ DEP Police
- ☐ _____

I hereby apply to ☒ inspect or ○ receive copies of the following records (use additional sheets as needed and attach):

All available records pertaining to the following property:
51-17 Rockaway Beach Boulevard, Far Rockaway 11691
(Block 15357, Lot 1)

Name: Chris Linkletter Phone: (631) 737-6200 E-Mail: C.linkletter@fpm-group.com
Firm: FPM Group
Address: 909 Marcus Avenue, Rankokoma, NY 11779
Signature: Chris Linkletter Date: January 17, 2018

PART II. DISPOSITION OF REQUEST ***(TO BE COMPLETED BY THE DEPARTMENT)***

• •**APPROVED** • **APPROVED IN PART** - - To arrange for access to the records, please contact:

_____ (Department Representative) _____ (Bureau) _____ (Phone No.)

Number of Pages:_____ x$.25 per page = Cost:_____

• •**DENIED** • •**DENIED IN PART** - - for reason(s) checked: References are to Sec. 87 of the Public Officers Law.

- ☐ Exempt: State/Fed. Statute (2(a))
- ☐ Invasion of personal privacy (2(b))
- ☐ Competitive position injury (2(d))
- ☐ Exempt: Law Enforcement (2(e))
- ☐ Inter/Intra-agency material (2(g))
- ☐ (Other)_____

Brief Description of records not subject to disclosure_____

A denial, in whole or in part, may be appealed within 30 days by writing to the NYCDEP FOIL Appeals Officer, 59-17 Junction Blvd., 19th Fl., Flushing, NY 11373

☐ **UNAVAILABLE** - - for reason(s) checked:

- Not described in sufficient detail
- After search, no records responsive to request located
- (Other)_____
- Not maintained by this Department

LOG NO.:_____

(Department Representative) **(Bureau)** **(Date)**

• • •Fee Waived • • •Check/M.O. received • • •Check/M.O. requested DOC# 050303

FPM group _____ Engineering and Environmental Science

FPM Group, Ltd.
FPM Engineering Group, P.C.
formerly Fanning, Phillips and Molnar

CORPORATE HEADQUARTERS
909 Marconi Avenue
Ronkonkoma, NY 11779
631/737-6200
Fax 631/737-2410

VIA EMAIL

January 17, 2018

Ms. Renee Bryant
FOIA Officer
NYCDOH
125 Worth Street
New York, NY

Re: **Phase I Environmental Site Assessment for a Property located in Queens, New York**
FPM File No. 1214g-18-10

Dear Ms. Bryant:

In accordance with the Freedom of Information Act (FOIA), this is a written request to review all files at the NYCDOH for the following property located in **Queens**:

- 51-17 Rockaway Beach Boulevard, Far Rockaway 11691 (Block 15857, Lot 1)

Specifically, I am requesting files pertaining to hazardous/toxic/chemical waste storage and disposal, violations, spills, under/above ground storage tanks, remediation, sampling, sanitation, or any other environmental concerns at this property.

Please confirm no other divisions maintain files for these properties and contact me as soon as this information becomes available for my review. Thank you for your prompt attention to this request.

Sincerely,

Chris Linkletter
Hydrogeologist

CL:tac

S:\PeninsulaRockaway-Arker\Far Rockaway\E Site\Phase I ESA\NYCDOH.LET.docx

Menu

FOIL Request Main Page (SupportHome.aspx) I want to...

Reference No: W031430-011718

Contact E-Mail: c.linkletter@fpm-group.com

Dear Chris:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 1/17/2018 and given the reference number FOIL #**W031430-011718** for tracking purposes. You may expect the Department's response to your request no later than **2/14/2018**.

Record Requested: **All records of remediation, environmental permits, storage tanks, spills, and hazardous materials pertaining to: 51-17 Rockaway Beach Boulevard, Far Rockaway 11691. Queens Block 15857, Lot 1 Current property owner: Peninsula Rockaway Housing Development Fund Corp. No known spills**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx (https://mycusthelp.com/NEWYORKDEC/_rs/RequestLogin.aspx)

New York State Department of Environmental Conservation, Record Access Office

Powered by GovQA

APPENDIX B

STATE AND FEDERAL DATABASE RECORDS

5117 Rockaway Beach Boulevard
5117 Rockaway Beach Boulevard
Far Rockaway, NY 11691

Inquiry Number: 5161053.2s
January 17, 2018

The EDR Radius Map™ Report



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

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

5117 ROCKAWAY BEACH BOULEVARD
FAR ROCKAWAY, NY 11691

COORDINATES

Latitude (North):	40.5927170 - 40° 35' 33.78"
Longitude (West):	73.7822050 - 73° 46' 55.93"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	603050.2
UTM Y (Meters):	4494048.0
Elevation:	8 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5940603 FAR ROCKAWAY, NY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150522
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
5117 ROCKAWAY BEACH BOULEVARD
FAR ROCKAWAY, NY 11691

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	NATURAL SCIENCE INDU	51-17 ROCKAWAY BEACH	ICIS, FINDS, ECHO		TP
A2	LILCO - EDGEMERE SUB	BEACH 52ND STREET &	NY SHWS	Higher	41, 0.008, NW
A3	LILCO - EDGEMERE SUB	BEACH 52ND STREET AN	NY ENG CONTROLS, NY INST CONTROL, NY VCP	Higher	41, 0.008, NW
A4	FAR ROCKAWAY BUS DEP	49-19 ROCKAWAY BEACH	NY UST	Higher	190, 0.036, ENE
A5	MTA BUS - HURRICANE	4919 ROCKAWAY BEACH	NY Spills	Higher	190, 0.036, ENE
A6	MTA BUS - FAR ROCKAW	49-19 ROCKAWAY BEACH	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	190, 0.036, ENE
A7	GREEN BUS LINES-ROCK	49-19 ROCKAWAY BEACH	NY LTANKS	Higher	190, 0.036, ENE
A8	ROADWAY	49-19 ROCKAWAY BEACH	NY Spills	Higher	190, 0.036, ENE
A9	FAR ROCKAWAY BUS DEP	49-19 ROCKAWAY BEACH	NY AST	Higher	190, 0.036, ENE
A10	MTA BUS COMPANY FAR	49-19 ROCKAWAY BEACH	NY CBS	Higher	190, 0.036, ENE
A11	ROCKAWAY DEPOT - MTA	4919 ROCK AWAY BEACH	NY Spills	Higher	190, 0.036, ENE
B12	MTA BUS COMPANY FAR	49-49 ROCKAWAY BEACH	NY CBS	Higher	240, 0.045, ENE
B13	ROCKAWAY BEACH BLVD	NEAR BEACH 50TH ST	NY Spills	Higher	256, 0.048, East
C14	EDGEMERE SUB STATION	BEACH 53 & ROCKAWAY	NY Spills	Higher	259, 0.049, West
B15	ADJACENT TO	49-19 BEACH 49TH ST	NY SPILLS 90	Higher	346, 0.066, ENE
C16	EDGEMERE HOUSES -NYC	444 BEACH 54TH ST	NY Spills	Higher	470, 0.089, West
D17	LAWRENCE NURSING CAR	350 BEACH 54TH ST	NY Spills	Lower	482, 0.091, NW
D18	LAWRENCE NURSING CAR	350 BEACH 54TH STREE	NY UST	Lower	482, 0.091, NW
D19	LAWRENCE NURSING CAR	350 BEACH 54TH STREE	NY AST	Lower	482, 0.091, NW
D20	LAWRENCE NURSING CAR	350 BEACH 54TH ST	NY Spills	Lower	482, 0.091, NW
D21	LAWRENCE NURSING HOM	350 BEACH 54TH ST	NY Spills, RCRA NonGen / NLR, FINDS, ECHO	Lower	482, 0.091, NW
E22	50-15 BEACH CHANNEL	50-15 BEACH CHANNEL	NY UST, NY AST	Lower	580, 0.110, NNE
E23	PENINSULA HOSPITAL C	51-15 BEACH CHANNEL	NY LTANKS, NY UST, NY AST, NY Spills, RCRA NonGen...	Lower	622, 0.118, NNE
F24	ENGINE COMPANY 265/E	303 BEACH 49TH STREE	NY AST	Higher	725, 0.137, ENE
F25	ENGINE COMPANY 265/E	303 BEACH 49TH STREE	NY UST	Higher	725, 0.137, ENE
G26	49 BEACH CHANNEL DR.	49 BEACH CHANNEL DR.	NY Spills	Lower	737, 0.140, NE
E27	FORMER PENINSULA HOS	51-15 BEACH CHANNEL	NY BROWNFIELDS	Lower	796, 0.151, NNE
E28	SOIL CONTAMINATION A	5115 BEACH CHANNEL D	NY Spills	Lower	796, 0.151, NNE
E29	PSEGLI/ VACANT HOSPI	5115 BEACH CHANNEL D	NY Spills	Lower	796, 0.151, NNE
30	ROCKAWAY BEACH	BEACH 51ST ST	NY Spills	Lower	850, 0.161, South
31	EDGEMERE APARTMENTS	53-21 BEACH CHANNEL	NY Spills	Lower	869, 0.165, NW
F32	VACANT LOT	ROCKAWAY BEACH/BEACH	NY Spills	Higher	901, 0.171, ENE
33	UNICO SERVICE CORP	92-94 ROCKAWAY BEACH	RCRA NonGen / NLR, NY MANIFEST	Higher	931, 0.176, WSW
G34	MR HARRY FRENCH CLEA	4909 BEACH CHANNEL D	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	957, 0.181, NNE
35	EDGEMERE PARK LANDFI	BEACH 49TH STREET	SEMS, RCRA-SQG, NJ MANIFEST	Lower	1055, 0.200, NNE
H36	PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NY UST	Lower	1062, 0.201, North
H37	NYC BD OF ED - PUBLI	420 BEACH 51ST ST	RCRA-SQG, NY Spills, FINDS, ECHO, NY MANIFEST	Lower	1062, 0.201, North
H38	PUBLIC SCHOOL 105	420 BEACH 51ST STREE	NY Spills	Lower	1062, 0.201, North
H39	PUBLIC SCHOOL 105 -	420 BEACH 51ST STREE	NY AST	Lower	1062, 0.201, North

MAPPED SITES SUMMARY

Target Property Address:
5117 ROCKAWAY BEACH BOULEVARD
FAR ROCKAWAY, NY 11691

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	NYC SCHOOL CONSTRUCT	420 BEACH 51ST STREE	PA MANIFEST	Lower	1062, 0.201, North
41	ROCKAWAY CARE CENTER	3-53 BEACH 48TH STRE	NY UST	Lower	1088, 0.206, NE
I42	OCEAN BAY APARTMENTS	55-05 BEACH CHANNEL	NY LTANKS, NY Spills	Lower	1126, 0.213, NW
J43	NYC DEPT OF EDUCATIO	3-65 BEACH 56TH ST	RCRA-SQG, ICIS, FINDS, ECHO, NY MANIFEST	Lower	1179, 0.223, WNW
J44	I.S. 198 - QUEENS Q1	365 BEACH 56TH STREE	NY AST	Lower	1179, 0.223, WNW
J45	I.S. 198 - QUEENS Q1	365 BEACH 56TH STREE	NY UST	Lower	1179, 0.223, WNW
46	SEAVIEW MANOR HFA	210 BEACH 47TH ST	NY AST	Higher	1198, 0.227, East
I47	NYCHA - ARVERNE & ED	54-15 BEACH CHANNEL	RCRA NonGen / NLR, NY MANIFEST	Lower	1299, 0.246, NW
I48	OCEAN BAY APTS. BY T	5415 BEACH CHANNEL D	NY UST, NY AST	Lower	1299, 0.246, NW
49	EDGEMERE	434 BEACH 54TH STREE	NY LTANKS, NY Spills	Higher	1325, 0.251, NNW
I50	ARVERNE HOUSES	55-05 BEACH CHANNEL	NY LTANKS	Lower	1327, 0.251, NW
51	VERNAM BARBADOES	PENINSULA BETWEEN VE	US BROWNFIELDS, FINDS	Lower	1860, 0.352, West
52	X	62-00 BEACH CHANNEL	NY LTANKS	Lower	2536, 0.480, West
53	GAS STATION	62-17 ROCKAWAY BEACH	NY LTANKS	Higher	2548, 0.483, West

EXECUTIVE SUMMARY

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
NATURAL SCIENCE INDU 51-17 ROCKAWAY BEACH FAR ROCKAWAY, NY 11691	ICIS FRS ID:: 110010709439 FINDS Registry ID:: 110010709439 ECHO Registry ID: 110010709439	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 ..... National Priority List
Proposed NPL ..... Proposed National Priority List Sites
NPL LIENS ..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE ..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS ..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG ..... RCRA - Large Quantity Generators

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

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

NY SWF/LF..... Facility Register

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
NY CBS UST..... Chemical Bulk Storage Database
NY MOSF UST..... Major Oil Storage Facilities Database
NY MOSF..... Major Oil Storage Facility Site Listing
NY CBS AST..... Chemical Bulk Storage Database
NY MOSF AST..... Major Oil Storage Facilities Database
INDIAN UST..... Underground Storage Tanks on Indian Land
NY TANKS..... Storage Tank Facility Listing

State and tribal institutional control / engineering control registries

NY RES DECL..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY ERP..... Environmental Restoration Program Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

EXECUTIVE SUMMARY

Local Lists of Hazardous waste / Contaminated Sites

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

Local Lists of Registered Storage Tanks

NY HIST UST	Historical Petroleum Bulk Storage Database
NY HIST AST	Historical Petroleum Bulk Storage Database

Local Land Records

NY LIENS	Spill Liens Information
LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File

ABANDONED MINES..... Abandoned Mines
UXO..... Unexploded Ordnance Sites
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing
NY AIRS..... Air Emissions Data
NY COAL ASH..... Coal Ash Disposal Site Listing
NY DRYCLEANERS..... Registered Drycleaners
NY E DESIGNATION..... E DESIGNATION SITE LISTING
NY Financial Assurance..... Financial Assurance Information Listing
NY HSWDS..... Hazardous Substance Waste Disposal Site Inventory
NY SPDES..... State Pollutant Discharge Elimination System
NY VAPOR REOPENED..... Vapor Intrusion Legacy Site List
NY UIC..... Underground Injection Control Wells

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants
EDR Hist Auto..... EDR Exclusive Historical Auto Stations
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE PARK LANDFI	*BEACH 49TH STREET*	*NNE 1/8 - 1/4 (0.200 mi.)*	*35*	*111*

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2017 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE PARK LANDFI	*BEACH 49TH STREET*	*NNE 1/8 - 1/4 (0.200 mi.)*	*35*	*111*
NYC BD OF ED - PUBLI	*420 BEACH 51ST ST*	*N 1/8 - 1/4 (0.201 mi.)*	*H37*	*118*
NYC DEPT OF EDUCATIO	*3-65 BEACH 56TH ST*	*WNW 1/8 - 1/4 (0.223 mi.)*	*J43*	*132*

State- and tribal - equivalent CERCLIS

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

A review of the NY SHWS list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 55928	BEACH 52ND STREET &	NW 0 - 1/8 (0.008 mi.)	A2	9

State and tribal leaking storage tank lists

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

A review of the NY LTANKS list, as provided by EDR, and dated 10/31/2017 has revealed that there are

EXECUTIVE SUMMARY

7 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREEN BUS LINES-ROCK Date Closed: 2015-04-10 Site ID: 127852 Program Number: 9210241	49-19 ROCKAWAY BEACH	ENE 0 - 1/8 (0.036 mi.)	A7	41
EDGEMERE Date Closed: 2008-08-05 Date Closed: 1995-04-25 Date Closed: 2007-03-06 Date Closed: 2003-03-25 Date Closed: 2015-09-21 Site ID: 151149 Site ID: 217841 Site ID: 75477 Site ID: 75479 Site ID: 76377 Program Number: 9401702 Program Number: 9106256 Program Number: 9814156 Program Number: 9911427 Program Number: 9401639	***434 BEACH 54TH STREE***	***NNW 1/4 - 1/2 (0.251 mi.)***	***49***	***152***
GAS STATION Date Closed: 1990-01-03 Site ID: 197754 Program Number: 8906036	62-17 ROCKAWAY BEACH	W 1/4 - 1/2 (0.483 mi.)	53	168

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENINSULA HOSPITAL C Date Closed: 1993-06-04 Site ID: 248461 Program Number: 9104015	***51-15 BEACH CHANNEL***	***NNE 0 - 1/8 (0.118 mi.)***	***E23***	***78***
OCEAN BAY APARTMENTS Date Closed: 1996-04-25 Site ID: 276292 Program Number: 9600985	***55-05 BEACH CHANNEL***	***NW 1/8 - 1/4 (0.213 mi.)***	***I42***	***130***
ARVERNE HOUSES Date Closed: 1996-03-27 Site ID: 276291 Program Number: 9516317	55-05 BEACH CHANNEL	NW 1/4 - 1/2 (0.251 mi.)	I50	163
X Date Closed: 2006-04-25 Site ID: 99887 Program Number: 0406905	62-00 BEACH CHANNEL	W 1/4 - 1/2 (0.480 mi.)	52	166

EXECUTIVE SUMMARY

State and tribal registered storage tank lists

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FAR ROCKAWAY BUS DEP Database: UST, Date of Government Version: 11/28/2017	49-19 ROCKAWAY BEACH	ENE 0 - 1/8 (0.036 mi.)	A4	23
ENGINE COMPANY 265/E Database: UST, Date of Government Version: 11/28/2017	303 BEACH 49TH STREE	ENE 1/8 - 1/4 (0.137 mi.)	F25	93

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING CAR Database: UST, Date of Government Version: 11/28/2017	350 BEACH 54TH STREE	NW 0 - 1/8 (0.091 mi.)	D18	65
50-15 BEACH CHANNEL Database: UST, Date of Government Version: 11/28/2017	***50-15 BEACH CHANNEL***	***NNE 0 - 1/8 (0.110 mi.)***	***E22***	***74***
PENINSULA HOSPITAL C Database: UST, Date of Government Version: 11/28/2017	***51-15 BEACH CHANNEL***	***NNE 0 - 1/8 (0.118 mi.)***	***E23***	***78***
PUBLIC SCHOOL 105 - Database: UST, Date of Government Version: 11/28/2017	420 BEACH 51ST STREE	N 1/8 - 1/4 (0.201 mi.)	H36	115
ROCKAWAY CARE CENTER Database: UST, Date of Government Version: 11/28/2017	3-53 BEACH 48TH STRE	NE 1/8 - 1/4 (0.206 mi.)	41	128
I.S. 198 - QUEENS Q1 Database: UST, Date of Government Version: 11/28/2017	365 BEACH 56TH STREE	WNW 1/8 - 1/4 (0.223 mi.)	J45	139
OCEAN BAY APTS. BY T Database: UST, Date of Government Version: 11/28/2017	***5415 BEACH CHANNEL D***	***NW 1/8 - 1/4 (0.246 mi.)***	***I48***	***147***

NY CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the NY CBS list, as provided by EDR, and dated 11/28/2017 has revealed that there are 2 NY CBS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS COMPANY FAR Facility Status: Unregulated/Closed CBS Number: 2-000494	49-19 ROCKAWAY BEACH	ENE 0 - 1/8 (0.036 mi.)	A10	57
MTA BUS COMPANY FAR Facility Status: Unregulated/Closed CBS Number: 2-000456	49-49 ROCKAWAY BEACH	ENE 0 - 1/8 (0.045 mi.)	B12	59

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FAR ROCKAWAY BUS DEP Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-044466	49-19 ROCKAWAY BEACH	ENE 0 - 1/8 (0.036 mi.)	A9	48
ENGINE COMPANY 265/E Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-609221	303 BEACH 49TH STREE	ENE 1/8 - 1/4 (0.137 mi.)	F24	91
SEAVIEW MANOR HFA Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-336327	210 BEACH 47TH ST	E 1/8 - 1/4 (0.227 mi.)	46	142

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING CAR Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-090115	350 BEACH 54TH STREE	NW 0 - 1/8 (0.091 mi.)	D19	67
50-15 BEACH CHANNEL Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-603670	***50-15 BEACH CHANNEL***	***NNE 0 - 1/8 (0.110 mi.)***	***E22***	***74***
PENINSULA HOSPITAL C Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-316660	***51-15 BEACH CHANNEL***	***NNE 0 - 1/8 (0.118 mi.)***	***E23***	***78***
PUBLIC SCHOOL 105 - Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-355143	420 BEACH 51ST STREE	N 1/8 - 1/4 (0.201 mi.)	H39	125
I.S. 198 - QUEENS Q1 Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-478679	365 BEACH 56TH STREE	WNW 1/8 - 1/4 (0.223 mi.)	J44	137
OCEAN BAY APTS. BY T Database: AST, Date of Government Version: 11/28/2017 Facility Id: 2-475645	***5415 BEACH CHANNEL D***	***NW 1/8 - 1/4 (0.246 mi.)***	***I48***	***147***

State and tribal institutional control / engineering control registries

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

A review of the NY ENG CONTROLS list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 56847	***BEACH 52ND STREET AN***	***NW 0 - 1/8 (0.008 mi.)***	***A3***	***10***

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Site Code: 56847	*BEACH 52ND STREET AN*	*NW 0 - 1/8 (0.008 mi.)*	*A3*	*10*

State and tribal voluntary cleanup sites

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

A review of the NY VCP list, as provided by EDR, has revealed that there is 1 NY VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LILCO - EDGEMERE SUB Database: VCP, Date of Government Version: 08/15/2017 Site Code: 56847	*BEACH 52ND STREET AN*	*NW 0 - 1/8 (0.008 mi.)*	*A3*	*10*

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 NY BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER PENINSULA HOS Site Code: 541298	51-15 BEACH CHANNEL	NNE 1/8 - 1/4 (0.151 mi.)	E27	96

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 08/21/2017 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
VERNAM BARBADOES	*PENINSULA BETWEEN VE*	*W 1/4 - 1/2 (0.352 mi.)*	*51*	*164*

EXECUTIVE SUMMARY

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 10/31/2017 has revealed that there are 19 NY Spills sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - HURRICANE Date Closed: 2013-12-02 Spill Number: 1213103 Site ID: 476275	4919 ROCKAWAY BEACH	ENE 0 - 1/8 (0.036 mi.)	A5	34
ROADWAY Date Closed: 2010-09-20 Date Closed: 2010-04-26 Date Closed: 2008-02-28 Spill Number: 1006420 Spill Number: 1000962 Spill Number: 0712459 Site ID: 439775 Site ID: 433655 Site ID: 394078	49-19 ROCKAWAY BEACH	ENE 0 - 1/8 (0.036 mi.)	A8	45
ROCKAWAY DEPOT - MTA Date Closed: 2014-07-01 Spill Number: 1403396 Site ID: 496751	4919 ROCK AWAY BEACH	ENE 0 - 1/8 (0.036 mi.)	A11	58
ROCKAWAY BEACH BLVD Date Closed: 2003-12-01 Spill Number: 0309016 Site ID: 140854	NEAR BEACH 50TH ST	E 0 - 1/8 (0.048 mi.)	B13	59
EDGEMERE SUB STATION Date Closed: 1995-10-24 Spill Number: 9508222 Site ID: 230004	BEACH 53 & ROCKAWAY	W 0 - 1/8 (0.049 mi.)	C14	60
EDGEMERE HOUSES -NYC Date Closed: 2002-07-18 Date Closed: 2007-03-06 Spill Number: 9612125 Spill Number: 9912548 Site ID: 217842 Site ID: 217843	444 BEACH 54TH ST	W 0 - 1/8 (0.089 mi.)	C16	62
VACANT LOT Date Closed: 2010-01-05 Spill Number: 0004066 Site ID: 304849	ROCKAWAY BEACH/BEACH	ENE 1/8 - 1/4 (0.171 mi.)	F32	103

Lower Elevation	Address	Direction / Distance	Map ID	Page
LAWRENCE NURSING CAR Date Closed: 2015-09-08	350 BEACH 54TH ST	NW 0 - 1/8 (0.091 mi.)	D17	64

Spill Number: 1401662 Site ID: 494953				
LAWRENCE NURSING CAR Spill Number: 1307416 Site ID: 488079	350 BEACH 54TH ST	NW 0 - 1/8 (0.091 mi.)	D20	69
LAWRENCE NURSING HOM Spill Number: 1104130 Site ID: 451722	***350 BEACH 54TH ST***	***NW 0 - 1/8 (0.091 mi.)***	***D21***	***71***
PENINSULA HOSPITAL C Date Closed: 2003-03-20 Date Closed: 2007-02-23 Spill Number: 9807433 Spill Number: 9807950 Site ID: 242237 Site ID: 242238	***51-15 BEACH CHANNEL***	***NNE 0 - 1/8 (0.118 mi.)***	***E23***	***78***
49 BEACH CHANNEL DR. Date Closed: 1993-06-08 Spill Number: 9303067 Site ID: 158611	49 BEACH CHANNEL DR.	NE 1/8 - 1/4 (0.140 mi.)	G26	95
SOIL CONTAMINATION A Spill Number: 1508760 Site ID: 517338	5115 BEACH CHANNEL D	NNE 1/8 - 1/4 (0.151 mi.)	E28	98
PSEGLI/ VACANT HOSPI Date Closed: 2014-02-27 Spill Number: 1311139 Site ID: 492024	5115 BEACH CHANNEL D	NNE 1/8 - 1/4 (0.151 mi.)	E29	99
ROCKAWAY BEACH Date Closed: 1998-08-03 Spill Number: 9805484 Site ID: 93979	BEACH 51ST ST	S 1/8 - 1/4 (0.161 mi.)	30	100
EDGEMERE APARTMENTS Spill Number: 0306202 Site ID: 204244	53-21 BEACH CHANNEL	NW 1/8 - 1/4 (0.165 mi.)	31	101
NYC BD OF ED - PUBLI Date Closed: 2016-10-24 Spill Number: 1208329 Site ID: 471391	***420 BEACH 51ST ST***	***N 1/8 - 1/4 (0.201 mi.)***	***H37***	***118***
PUBLIC SCHOOL 105 Date Closed: 2010-08-10 Spill Number: 1000645 Site ID: 431818	420 BEACH 51ST STREE	N 1/8 - 1/4 (0.201 mi.)	H38	123
OCEAN BAY APARTMENTS Date Closed: 2009-12-30 Spill Number: 0411739 Site ID: 336932	***55-05 BEACH CHANNEL***	***NW 1/8 - 1/4 (0.213 mi.)***	***I42***	***130***

NY SPILLS 90: 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.

A review of the NY SPILLS 90 list, as provided by EDR, and dated 12/14/2012 has revealed that there is 1 NY SPILLS 90 site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADJACENT TO Status: ACTIVE Site Id: 1213103	49-19 BEACH 49TH ST	ENE 0 - 1/8 (0.066 mi.)	B15	61

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 09/13/2017 has revealed that there are 6 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - FAR ROCKAW	*49-19 ROCKAWAY BEACH*	*ENE 0 - 1/8 (0.036 mi.)*	*A6*	*36*
UNICO SERVICE CORP	*92-94 ROCKAWAY BEACH*	*WSW 1/8 - 1/4 (0.176 mi.)*	*33*	*105*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
LAWRENCE NURSING HOM	*350 BEACH 54TH ST*	*NW 0 - 1/8 (0.091 mi.)*	*D21*	*71*
PENINSULA HOSPITAL C	*51-15 BEACH CHANNEL*	*NNE 0 - 1/8 (0.118 mi.)*	*E23*	*78*
MR HARRY FRENCH CLEA	*4909 BEACH CHANNEL D*	*NNE 1/8 - 1/4 (0.181 mi.)*	*G34*	*108*
NYCHA - ARVERNE & ED	*54-15 BEACH CHANNEL*	*NW 1/8 - 1/4 (0.246 mi.)*	*I47*	*144*

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

A review of the NY MANIFEST list, as provided by EDR, and dated 10/01/2017 has revealed that there are 7 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MTA BUS - FAR ROCKAW EPA ID: NYD006992788	*49-19 ROCKAWAY BEACH*	*ENE 0 - 1/8 (0.036 mi.)*	*A6*	*36*
UNICO SERVICE CORP EPA ID: NYR000013292	*92-94 ROCKAWAY BEACH*	*WSW 1/8 - 1/4 (0.176 mi.)*	*33*	*105*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
PENINSULA HOSPITAL C EPA ID: NYD077443166	*51-15 BEACH CHANNEL*	*NNE 0 - 1/8 (0.118 mi.)*	*E23*	*78*
MR HARRY FRENCH CLEA	*4909 BEACH CHANNEL D*	*NNE 1/8 - 1/4 (0.181 mi.)*	*G34*	*108*

EPA ID: NYD078514460

NYC BD OF ED - PUBLI	***420 BEACH 51ST ST***	***N 1/8 - 1/4 (0.201 mi.)***	***H37***	***118***
EPA ID: NYR000011205				
NYC DEPT OF EDUCATIO	***3-65 BEACH 56TH ST***	***WNW 1/8 - 1/4 (0.223 mi.)***	***J43***	***132***
EPA ID: NY0000377424				
NYCHA - ARVERNE & ED	***54-15 BEACH CHANNEL***	***NW 1/8 - 1/4 (0.246 mi.)***	***I47***	***144***
EPA ID: NYR000058743				

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2016 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYC SCHOOL CONSTRUCT	420 BEACH 51ST STREE	N 1/8 - 1/4 (0.201 mi.)	H40	127
Generator EPA Id: NYR000011205				

NJ MANIFEST: Hazardous waste manifest information.

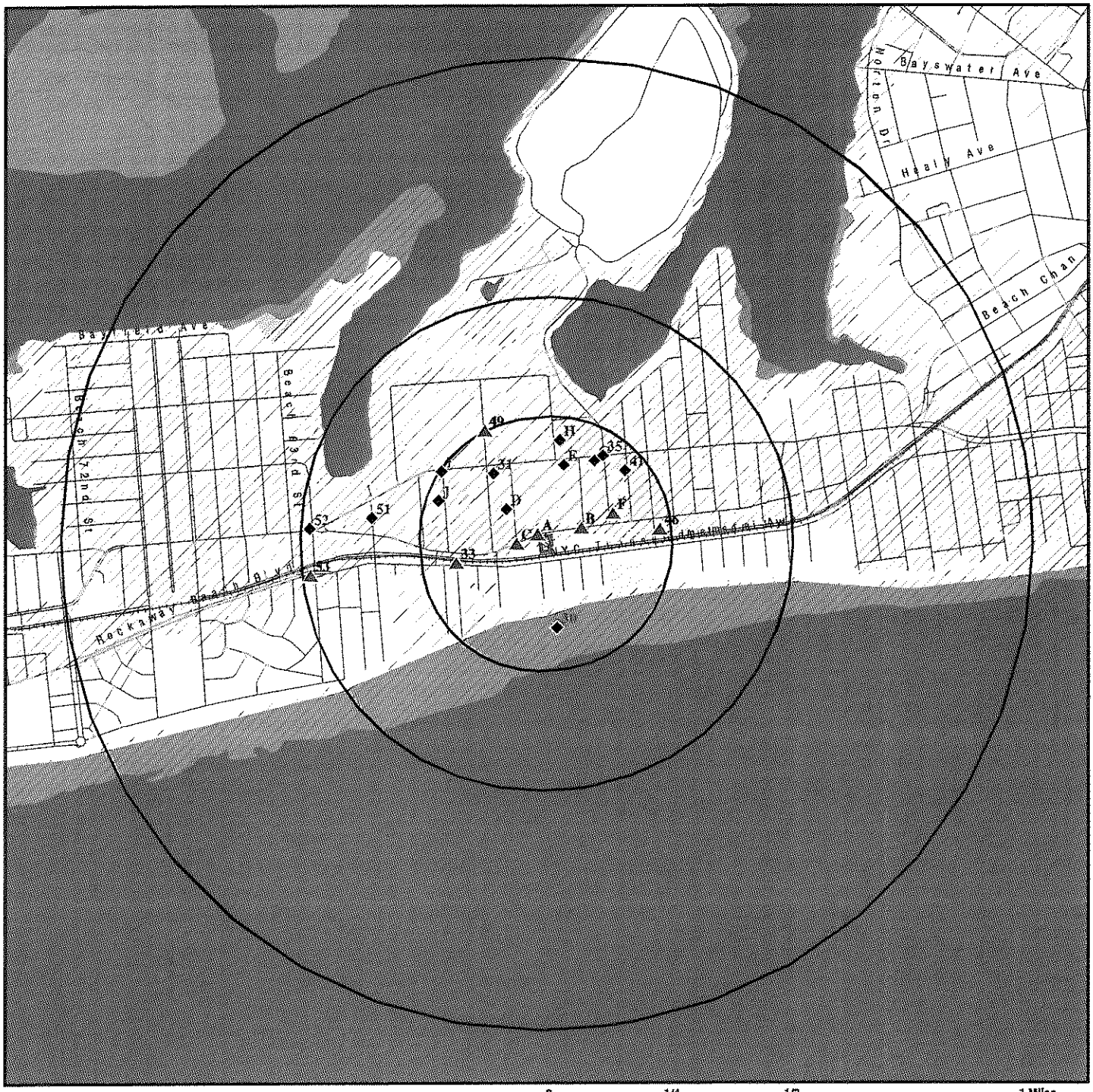
A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2016 has revealed that there is 1 NJ MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDGEMERE PARK LANDFI	***BEACH 49TH STREET***	***NNE 1/8 - 1/4 (0.200 mi.)***	***35***	***111***
EPA Id: NYD980754725				

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5161053.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Upgradient Area

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

SITE NAME: 5117 Rockaway Beach Boulevard	CLIENT: Fanning, Phillips & Molnar
ADDRESS: 5117 Rockaway Beach Boulevard Far Rockaway NY 11691	CONTACT: Chris Linkletter
LAT/LONG: 40.592717 / 73.782205	INQUIRY #: 5161053.2s DATE: January 17, 2018 12:13 pm

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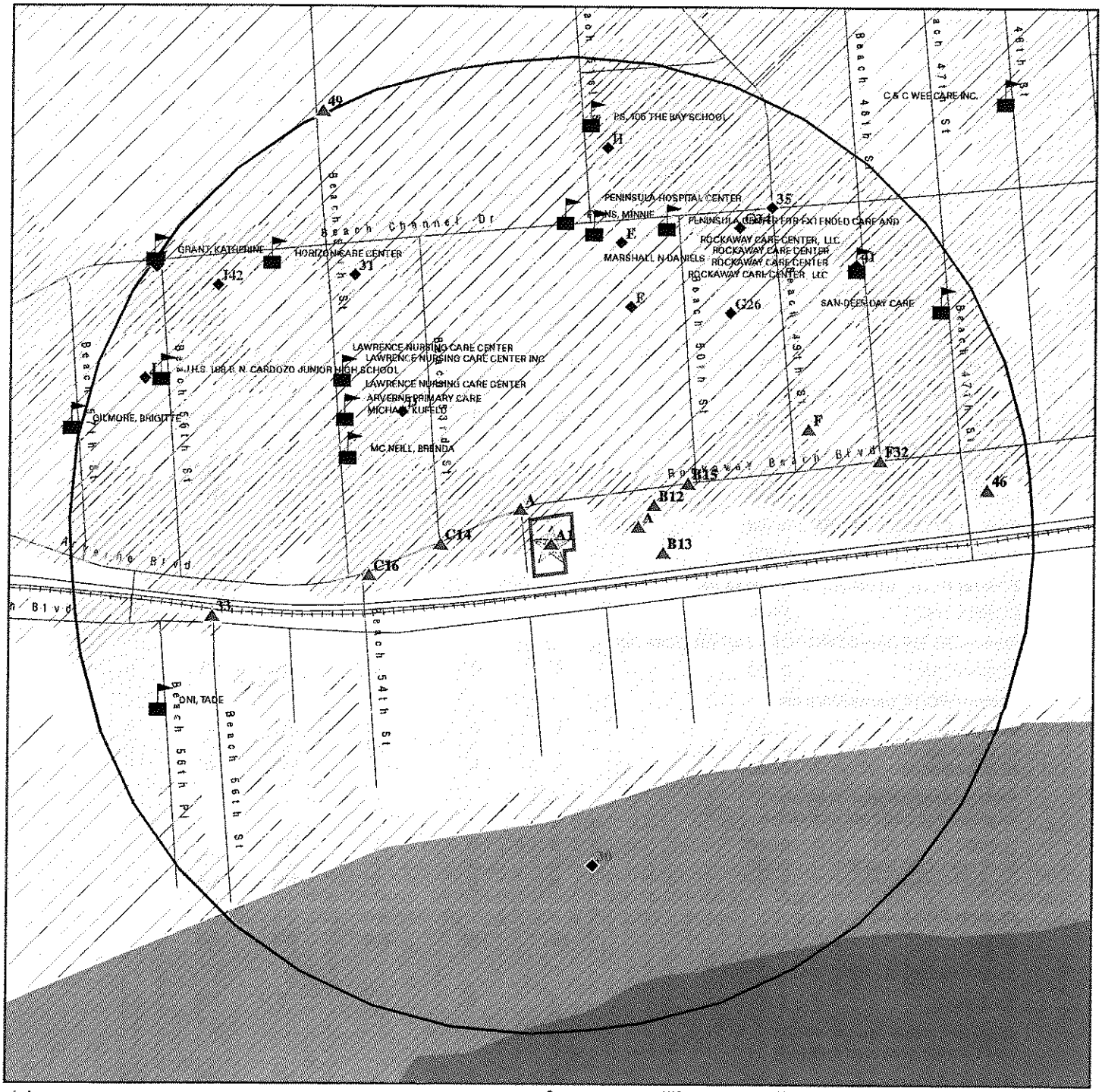
DETAIL MAP - 5161053.2S



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

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

SITE NAME: 5117 Rockaway Beach Boulevard ADDRESS: 5117 Rockaway Beach Boulevard Far Rockaway NY 11691 LAT/LONG: 40.592717 / 73.782205	CLIENT: Fanning, Phillips & Molnar CONTACT: Chris Linkletter INQUIRY #: 5161053.2s DATE: January 17, 2018 12:14 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	1	0	NR	NR	1
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	3	NR	NR	NR	3
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		1	0	0	0	NR	1
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500		2	1	4	NR	NR	7
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.250		10	9	NR	NR	NR	19
NY Hist Spills	0.250		0	0	NR	NR	NR	0
NY SPILLS 90	0.250		1	0	NR	NR	NR	1
NY SPILLS 80	0.250		0	0	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	3	NR	NR	NR	6
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP	1	NR	NR	NR	NR	NR	1
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250		2	5	NR	NR	NR	7
PA MANIFEST	0.250		0	1	NR	NR	NR	1
NJ MANIFEST	0.250		0	1	NR	NR	NR	1
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY VAPOR REOPENED	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		3	32	35	5	0	0	75

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target
Property

NATURAL SCIENCE INDUSTRIES
51-17 ROCKAWAY BEACH BLVD
FAR ROCKAWAY, NY 11691

ICIS 1004569244
FINDS N/A
ECHO

Site 1 of 11 in cluster A

Actual:
8 ft.

ICIS:

Enforcement Action ID:	02-1988-0493
FRS ID:	110010709439
Action Name:	NATURAL SCIENCE INDUSTRIES LTD
Facility Name:	NATURAL SCIENCE INDUSTRIES
Facility Address:	51-17 ROCKAWAY BEACH BLVD FAR ROCKAWAY, NY 11691
Enforcement Action Type:	FIFRA 14 AO For Comp And Penalties (Oid)
Facility County:	QUEENS
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	14
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	40.593052
Longitude in Decimal Degrees:	-73.782209
Permit Type Desc:	Not reported
Program System Acronym:	22779
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	NATURAL SCIENCE INDUSTRIES
Address:	51-17 ROCKAWAY BEACH BLVD
Tribal Indicator:	N
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	Not reported

FINDS:

Registry ID: 110010709439

Environmental Interest/Information System

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

NATURAL SCIENCE INDUSTRIES (Continued) **1004569244**

ECHO:
Envid: 1004569244
Registry ID: 110010709439
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110010709439

A2
NW
< 1/8
0.008 mi.
41 ft.

LILCO - EDGEMERE SUBSTATION **NY SHWS** **S113916835**
BEACH 52ND STREET & ROCKAWAY BEACH BLVD **N/A**
QUEENS (County), NY 11691

Site 2 of 11 in cluster A

Relative:
Higher

Actual:
8 ft.

SHWS:
Program: HW
Site Code: 55928
Classification: N
Region: 2
Acres: Not reported
HW Code: 241024
Record Add: 11/18/1999
Record Upd: 03/27/2007
Updated By: SRHEIGEL
Site Description: See site no. V00147.
Env Problem: Not reported
Health Problem: Not reported
Dump: Not reported
Structure: Not reported
Lagoon: Not reported
Landfill: Not reported
Pond: Not reported
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: Not reported
Record Upd: Not reported
Updated By: Not reported
Own Op: Not reported
Sub Type: Not reported
Owner Name: Not reported
Owner Company: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Country: Not reported
HW Code: Not reported
Waste Type: Not reported
Waste Quantity: Not reported
Waste Code: Not reported
Crossref ID: Not reported
Cross Ref Type Code: Not reported
Cross Ref Type: Not reported
Record Added Date: Not reported
Record Updated: Not reported
Updated By: Not reported

A3 **LILCO - EDGEMERE SUBSTATION** **NY ENG CONTROLS** **S104323991**
NW **BEACH 52ND STREET AND ROCKAWAY BEACH BLVD.** **NY INST CONTROL** **N/A**
< 1/8 **EDGEMERE, NY 11691** **NY VCP**
0.008 mi.
41 ft. **Site 3 of 11 in cluster A**

Relative:
Higher

Actual:
8 ft.

ENG CONTROLS:

Site Code:	56847
HW Code:	V00147
Control Code:	15
Control Type:	ENG
Date Record Added:	02/13/2015
Date Rec Updated:	04/05/2016
Updated By:	LSZINOMA
Site Description:	Location: The site is located at Beach 52nd Street and Rockaway Beach Blvd in the Edgemere Section of Queens County on the Rockaway Peninsula. Site Features: The site contains a new electrical substation, built in 2004 and rebuilt in 2012. The site is surrounded by a fence. Current Zoning and Land Use: The current site use is industrial. Past Use of the Site: The site contained an old electrical substation (formerly LILCO, now National Grid), which was retired in 1994 and has various types of fill material including fill from former gas manufacturing facilities. Site Geology and Hydrogeology: The groundwater table was encountered at approximately 4-5 ft bgs. Contaminated soils were removed to the groundwater table and replaced with clean fill.
Env Problem:	Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were benzene and lead in soil. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil is being managed under a Site Management Plan.
Health Problem:	Measures are in place to prevent the potential for coming into contact with subsurface soil and groundwater contamination remaining on the site. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	5/31/2011 3:52:00 PM
Record Upd:	5/31/2011 3:52:00 PM
Updated By:	SMMARTIN
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Sarah Aldridge
Owner Company:	National Grid
Owner Address:	175 E. Old Country Rd
Owner Addr2:	Not reported
Owner City,St,Zip:	Hicksville, NY 11801
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	B99
Owner Name:	Not reported

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

Owner Company:	LIPA
Owner Address:	333 Earle Ovington Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Uniondale, NY 11553
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Queens Community Board No. 14
Owner Address:	1931 Mott Ave # 311
Owner Addr2:	Not reported
Owner City,St,Zip:	Far Rockaway, NY 11691
Owner Country:	United States of America
HW Code:	V00147
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	V00147
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	V00147
Waste Type:	Hazardous Substances
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	R2-0330-98-01
Cross Ref Type Code:	09
Cross Ref Type:	DEC Case No.
Record Added Date:	11/30/2000 4:07:00 PM
Record Updated:	3/18/2013 8:31:00 AM
Updated By:	JHOCONNE
Crossref ID:	241024
Cross Ref Type Code:	02
Cross Ref Type:	HW Site ID
Record Added Date:	3/27/2007 12:22:00 PM
Record Updated:	3/27/2007 12:22:00 PM
Updated By:	SRHEIGEL
Crossref ID:	R2-0330-98-01(R
Cross Ref Type Code:	20
Cross Ref Type:	Haz. Substance ID
Record Added Date:	11/30/2000 4:07:00 PM
Record Updated:	2/24/2005 3:54:00 PM
Updated By:	VCPTRANS
Crossref ID:	201500127975
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	5/13/2015 11:37:00 AM
Record Updated:	5/13/2015 11:37:00 AM
Updated By:	SMMARTIN
Site Code:	56847
HW Code:	V00147
Control Code:	22
Control Type:	ENG
Date Record Added:	02/13/2015
Date Rec Updated:	04/05/2016
Updated By:	LSZINOMA

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

Site Description:	Location: The site is located at Beach 52nd Street and Rockaway Beach Blvd in the Edgemere Section of Queens County on the Rockaway Peninsula. Site Features: The site contains a new electrical substation, built in 2004 and rebuilt in 2012. The site is surrounded by a fence. Current Zoning and Land Use: The current site use is industrial. Past Use of the Site: The site contained an old electrical substation (formerly LILCO, now National Grid), which was retired in 1994 and has various types of fill material including fill from former gas manufacturing facilities. Site Geology and Hydrogeology: The groundwater table was encountered at approximately 4-5 ft bgs. Contaminated soils were removed to the groundwater table and replaced with clean fill.
Env Problem:	Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were benzene and lead in soil. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil is being managed under a Site Management Plan.
Health Problem:	Measures are in place to prevent the potential for coming into contact with subsurface soil and groundwater contamination remaining on the site. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	5/31/2011 3:52:00 PM
Record Upd:	5/31/2011 3:52:00 PM
Updated By:	SMMARTIN
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Sarah Aldridge
Owner Company:	National Grid
Owner Address:	175 E. Old Country Rd
Owner Addr2:	Not reported
Owner City,St,Zip:	Hicksville, NY 11801
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	B99
Owner Name:	Not reported
Owner Company:	LIPA
Owner Address:	333 Earle Ovington Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Uniondale, NY 11553
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Queens Community Board No. 14
Owner Address:	1931 Mott Ave # 311
Owner Addr2:	Not reported
Owner City,St,Zip:	Far Rockaway, NY 11691

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

Owner Country:	United States of America
HW Code:	V00147
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	V00147
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	V00147
Waste Type:	Hazardous Substances
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	R2-0330-98-01
Cross Ref Type Code:	09
Cross Ref Type:	DEC Case No.
Record Added Date:	11/30/2000 4:07:00 PM
Record Updated:	3/18/2013 8:31:00 AM
Updated By:	JHOCONNE
Crossref ID:	241024
Cross Ref Type Code:	02
Cross Ref Type:	HW Site ID
Record Added Date:	3/27/2007 12:22:00 PM
Record Updated:	3/27/2007 12:22:00 PM
Updated By:	SRHEIGEL
Crossref ID:	R2-0330-98-01(R
Cross Ref Type Code:	20
Cross Ref Type:	Haz. Substance ID
Record Added Date:	11/30/2000 4:07:00 PM
Record Updated:	2/24/2005 3:54:00 PM
Updated By:	VCPTRANS
Crossref ID:	201500127975
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	5/13/2015 11:37:00 AM
Record Updated:	5/13/2015 11:37:00 AM
Updated By:	SMMARTIN

INST CONTROL:

Site Code:	56847
Control Name:	Site Management Plan
HW Code:	V00147
Control Code:	32
Control Type:	INST
Dt record added:	02/13/2015
Dt rec updated:	04/05/2016
Updated By:	LSZINOMA
Site Code:	56847
Site Description:	Location: The site is located at Beach 52nd Street and Rockaway Beach Blvd in the Edgemere Section of Queens County on the Rockaway Peninsula. Site Features: The site contains a new electrical substation, built in 2004 and rebuilt in 2012. The site is surrounded by a fence. Current Zoning and Land Use: The current site use is industrial. Past Use of the Site: The site contained an old electrical substation (formerly LILCO, now National Grid), which was retired in 1994 and has various types of fill material including fill from former gas manufacturing facilities. Site Geology and

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

	Hydrogeology: The groundwater table was encountered at approximately 4-5 ft bgs. Contaminated soils were removed to the groundwater table and replaced with clean fill.
Env Problem:	Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were benzene and lead in soil. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil is being managed under a Site Management Plan.
Health Problem:	Measures are in place to prevent the potential for coming into contact with subsurface soil and groundwater contamination remaining on the site. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	5/31/2011 3:52:00 PM
Record Upd:	5/31/2011 3:52:00 PM
Updated By:	SMMARTIN
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Sarah Aldridge
Owner Company:	National Grid
Owner Address:	175 E. Old Country Rd
Owner Addr2:	Not reported
Owner City,St,Zip:	Hicksville, NY 11801
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	B99
Owner Name:	Not reported
Owner Company:	LIPA
Owner Address:	333 Earle Ovington Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Uniondale, NY 11553
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Queens Community Board No. 14
Owner Address:	1931 Mott Ave # 311
Owner Addr2:	Not reported
Owner City,St,Zip:	Far Rockaway, NY 11691
Owner Country:	United States of America
HW Code:	V00147
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	V00147
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

HW Code: V00147
Waste Type: Hazardous Substances
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: R2-0330-98-01
Cross Ref Type Code:
Cross Ref Type: DEC Case No.
Record Added Date: 11/30/2000 4:07:00 PM
Record Updated: 3/18/2013 8:31:00 AM
Updated By: JHOCONNE
Crossref ID: 241024
Cross Ref Type Code:
Cross Ref Type: HW Site ID
Record Added Date: 3/27/2007 12:22:00 PM
Record Updated: 3/27/2007 12:22:00 PM
Updated By: SRHEIGEL
Crossref ID: R2-0330-98-01(R
Cross Ref Type Code:
Cross Ref Type: Haz. Substance ID
Record Added Date: 11/30/2000 4:07:00 PM
Record Updated: 2/24/2005 3:54:00 PM
Updated By: VCPTRANS
Crossref ID: 201500127975
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 5/13/2015 11:37:00 AM
Record Updated: 5/13/2015 11:37:00 AM
Updated By: SMMARTIN

Site Code: 56847
Control Name: Landuse Restriction
HW Code: V00147
Control Code: 25
Control Type: INST
Dt record added: 02/13/2015
Dt rec updated: 04/05/2016
Updated By: LSZINOMA
Site Code: 56847
Site Description: Location: The site is located at Beach 52nd Street and Rockaway Beach Blvd in the Edgemere Section of Queens County on the Rockaway Peninsula. Site Features: The site contains a new electrical substation, built in 2004 and rebuilt in 2012. The site is surrounded by a fence. Current Zoning and Land Use: The current site use is industrial. Past Use of the Site: The site contained an old electrical substation (formerly LILCO, now National Grid), which was retired in 1994 and has various types of fill material including fill from former gas manufacturing facilities. Site Geology and Hydrogeology: The groundwater table was encountered at approximately 4-5 ft bgs. Contaminated soils were removed to the groundwater table and replaced with clean fill.
Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were benzene and lead in soil. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil is being managed under a Site Management Plan.
Health Problem: Measures are in place to prevent the potential for coming into contact with subsurface soil and groundwater contamination remaining

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

on the site. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site.

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 5/31/2011 3:52:00 PM
Record Upd: 5/31/2011 3:52:00 PM
Updated By: SMMARTIN
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Sarah Aldridge
Owner Company: National Grid
Owner Address: 175 E. Old Country Rd
Owner Addr2: Not reported
Owner City,St,Zip: Hicksville, NY 11801
Owner Country: United States of America
Own Op: Owner
Sub Type: B99
Owner Name: Not reported
Owner Company: LIPA
Owner Address: 333 Earle Ovington Blvd
Owner Addr2: Not reported
Owner City,St,Zip: Uniondale, NY 11553
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Queens Community Board No. 14
Owner Address: 1931 Mott Ave # 311
Owner Addr2: Not reported
Owner City,St,Zip: Far Rockaway, NY 11691
Owner Country: United States of America
HW Code: V00147
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: V00147
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: V00147
Waste Type: Hazardous Substances
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: R2-0330-98-01
Cross Ref Type Code:
Cross Ref Type: DEC Case No.
Record Added Date: 11/30/2000 4:07:00 PM
Record Updated: 3/18/2013 8:31:00 AM
Updated By: JHOCONNE

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

Crossref ID: 241024
Cross Ref Type Code:
Cross Ref Type: HW Site ID
Record Added Date: 3/27/2007 12:22:00 PM
Record Updated: 3/27/2007 12:22:00 PM
Updated By: SRHEIGEL
Crossref ID: R2-0330-98-01(R
Cross Ref Type Code:
Cross Ref Type: Haz. Substance ID
Record Added Date: 11/30/2000 4:07:00 PM
Record Updated: 2/24/2005 3:54:00 PM
Updated By: VCPTRANS
Crossref ID: 201500127975
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 5/13/2015 11:37:00 AM
Record Updated: 5/13/2015 11:37:00 AM
Updated By: SMMARTIN

Site Code: 56847
Control Name: Ground Water Use Restriction
HW Code: V00147
Control Code: 08
Control Type: INST
Dt record added: 02/13/2015
Dt rec updated: 04/05/2016
Updated By: LSZINOMA
Site Code: 56847
Site Description: Location: The site is located at Beach 52nd Street and Rockaway Beach Blvd in the Edgemere Section of Queens County on the Rockaway Peninsula. Site Features: The site contains a new electrical substation, built in 2004 and rebuilt in 2012. The site is surrounded by a fence. Current Zoning and Land Use: The current site use is industrial. Past Use of the Site: The site contained an old electrical substation (formerly LILCO, now National Grid), which was retired in 1994 and has various types of fill material including fill from former gas manufacturing facilities. Site Geology and Hydrogeology: The groundwater table was encountered at approximately 4-5 ft bgs. Contaminated soils were removed to the groundwater table and replaced with clean fill.
Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were benzene and lead in soil. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil is being managed under a Site Management Plan.
Health Problem: Measures are in place to prevent the potential for coming into contact with subsurface soil and groundwater contamination remaining on the site. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site.
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

Lat/Long: Not reported
Dell: Not reported
Record Add: 5/31/2011 3:52:00 PM
Record Upd: 5/31/2011 3:52:00 PM
Updated By: SMMARTIN
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Sarah Aldridge
Owner Company: National Grid
Owner Address: 175 E. Old Country Rd
Owner Addr2: Not reported
Owner City,St,Zip: Hicksville, NY 11801
Owner Country: United States of America
Own Op: Owner
Sub Type: B99
Owner Name: Not reported
Owner Company: LIPA
Owner Address: 333 Earle Ovington Blvd
Owner Addr2: Not reported
Owner City,St,Zip: Uniondale, NY 11553
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Queens Community Board No. 14
Owner Address: 1931 Mott Ave # 311
Owner Addr2: Not reported
Owner City,St,Zip: Far Rockaway, NY 11691
Owner Country: United States of America
HW Code: V00147
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: V00147
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: V00147
Waste Type: Hazardous Substances
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: R2-0330-98-01
Cross Ref Type Code: 09
Cross Ref Type: DEC Case No.
Record Added Date: 11/30/2000 4:07:00 PM
Record Updated: 3/18/2013 8:31:00 AM
Updated By: JHOCONNE
Crossref ID: 241024
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 3/27/2007 12:22:00 PM
Record Updated: 3/27/2007 12:22:00 PM
Updated By: SRHEIGEL
Crossref ID: R2-0330-98-01(R
Cross Ref Type Code: 30
Cross Ref Type: Haz. Substance ID
Record Added Date: 11/30/2000 4:07:00 PM

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

Record Updated: 2/24/2005 3:54:00 PM
Updated By: VCPTRANS
Crossref ID: 201500127975
Cross Ref Type Code:
Cross Ref Type: County Recording Identifier
Record Added Date: 5/13/2015 11:37:00 AM
Record Updated: 5/13/2015 11:37:00 AM
Updated By: SMMARTIN

Site Code: 56847
Control Name: Deed Restriction
HW Code: V00147
Control Code: A
Control Type: INST
Dt record added: 02/13/2015
Dt rec updated: 04/05/2016
Updated By: LSZINOMA
Site Code: 56847
Site Description: Location: The site is located at Beach 52nd Street and Rockaway Beach Blvd in the Edgemere Section of Queens County on the Rockaway Peninsula. Site Features: The site contains a new electrical substation, built in 2004 and rebuilt in 2012. The site is surrounded by a fence. Current Zoning and Land Use: The current site use is industrial. Past Use of the Site: The site contained an old electrical substation (formerly LILCO, now National Grid), which was retired in 1994 and has various types of fill material including fill from former gas manufacturing facilities. Site Geology and Hydrogeology: The groundwater table was encountered at approximately 4-5 ft bgs. Contaminated soils were removed to the groundwater table and replaced with clean fill.
Env Problem: Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were benzene and lead in soil. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil is being managed under a Site Management Plan.
Health Problem: Measures are in place to prevent the potential for coming into contact with subsurface soil and groundwater contamination remaining on the site. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site.
Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: Not reported
Dell: Not reported
Record Add: 5/31/2011 3:52:00 PM
Record Upd: 5/31/2011 3:52:00 PM
Updated By: SMMARTIN
Own Op: Applicant/Requestor
Sub Type: P03
Owner Name: Sarah Aldridge
Owner Company: National Grid
Owner Address: 175 E. Old Country Rd

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

Owner Addr2: Not reported
Owner City,St,Zip: Hicksville, NY 11801
Owner Country: United States of America
Own Op: Owner
Sub Type: B99
Owner Name: Not reported
Owner Company: LIPA
Owner Address: 333 Earle Ovington Blvd
Owner Addr2: Not reported
Owner City,St,Zip: Uniondale, NY 11553
Owner Country: United States of America
Own Op: Document Repository
Sub Type: NNN
Owner Name: Not reported
Owner Company: Queens Community Board No. 14
Owner Address: 1931 Mott Ave # 311
Owner Addr2: Not reported
Owner City,St,Zip: Far Rockaway, NY 11691
Owner Country: United States of America
HW Code: V00147
Waste Type: LEAD
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: V00147
Waste Type: BENZENE
Waste Quantity: UNKNOWN
Waste Code: Not reported
HW Code: V00147
Waste Type: Hazardous Substances
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: R2-0330-98-01
Cross Ref Type Code: 09
Cross Ref Type: DEC Case No.
Record Added Date: 11/30/2000 4:07:00 PM
Record Updated: 3/18/2013 8:31:00 AM
Updated By: JHOCONNE
Crossref ID: 241024
Cross Ref Type Code: 02
Cross Ref Type: HW Site ID
Record Added Date: 3/27/2007 12:22:00 PM
Record Updated: 3/27/2007 12:22:00 PM
Updated By: SRHEIGEL
Crossref ID: R2-0330-98-01(R
Cross Ref Type Code: 20
Cross Ref Type: Haz. Substance ID
Record Added Date: 11/30/2000 4:07:00 PM
Record Updated: 2/24/2005 3:54:00 PM
Updated By: VCPTRANS
Crossref ID: 201500127975
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 5/13/2015 11:37:00 AM
Record Updated: 5/13/2015 11:37:00 AM
Updated By: SMMARTIN

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

VCP:

Program Type:	VCP
Site Code:	56847
HW Code:	V00147
Site Class:	A
SWIS:	4101
Region:	2
Town:	New York City
Acres:	0.49
Date Record Added:	11/30/2000
Date Record Updated:	05/09/2017
Updated By:	JHOCONNE
Site Description:	Location: The site is located at Beach 52nd Street and Rockaway Beach Blvd in the Edgemere Section of Queens County on the Rockaway Peninsula. Site Features: The site contains a new electrical substation, built in 2004 and rebuilt in 2012. The site is surrounded by a fence. Current Zoning and Land Use: The current site use is industrial. Past Use of the Site: The site contained an old electrical substation (formerly LILCO, now National Grid), which was retired in 1994 and has various types of fill material including fill from former gas manufacturing facilities. Site Geology and Hydrogeology: The groundwater table was encountered at approximately 4-5 ft bgs. Contaminated soils were removed to the groundwater table and replaced with clean fill.
Env Problem:	Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were benzene and lead in soil. Remedial actions have successfully achieved soil cleanup objectives for commercial use. Residual contamination in the soil is being managed under a Site Management Plan.
Health Problem:	Measures are in place to prevent the potential for coming into contact with subsurface soil and groundwater contamination remaining on the site. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not contaminated by the site.
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	5/31/2011 3:52:00 PM
Record Upd:	5/31/2011 3:52:00 PM
Updated By:	SMMARTIN
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Sarah Aldridge
Owner Company:	National Grid
Owner Address:	175 E. Old Country Rd
Owner Addr2:	Not reported
Owner City,St,Zip:	Hicksville, NY 11801
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	B99
Owner Name:	Not reported

LILCO - EDGEMERE SUBSTATION (Continued) **S104323991**

Owner Company:	LIPA
Owner Address:	333 Earle Ovington Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Uniondale, NY 11553
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Queens Community Board No. 14
Owner Address:	1931 Mott Ave # 311
Owner Addr2:	Not reported
Owner City,St,Zip:	Far Rockaway, NY 11691
Owner Country:	United States of America
HW Code:	V00147
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	V00147
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	V00147
Waste Type:	Hazardous Substances
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	R2-0330-98-01
Cross Ref Type Code:	09
Cross Ref Type:	DEC Case No.
Record Added Date:	11/30/2000 4:07:00 PM
Record Updated:	3/18/2013 8:31:00 AM
Updated By:	JHOCONNE
Crossref ID:	241024
Cross Ref Type Code:	02
Cross Ref Type:	HW Site ID
Record Added Date:	3/27/2007 12:22:00 PM
Record Updated:	3/27/2007 12:22:00 PM
Updated By:	SRHEIGEL
Crossref ID:	R2-0330-98-01(R
Cross Ref Type Code:	20
Cross Ref Type:	Haz. Substance ID
Record Added Date:	11/30/2000 4:07:00 PM
Record Updated:	2/24/2005 3:54:00 PM
Updated By:	VCPTRANS
Crossref ID:	201500127975
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	5/13/2015 11:37:00 AM
Record Updated:	5/13/2015 11:37:00 AM
Updated By:	SMMARTIN

50-15 BEACH CHANNEL DR (Continued) **U004078325**

Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	CGFREEDM
Last Modified:	04/14/2017
Material Name:	diesel

E23
NNE
< 1/8
0.118 mi.
622 ft.

Site 2 of 5 in cluster E

Relative:
Lower

Actual:
7 ft.

PENINSULA HOSPITAL CTR
51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691

NY LTANKS **1000258548**
NY UST **NYD077443166**
NY AST
NY Spills
RCRA NonGen / NLR
NY MANIFEST

LTANKS:

Facility ID:	9104015
Site ID:	248461
Closed Date:	1993-06-04
Spill Number:	9104015
Spill Date:	1991-07-15
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	A3
Cleanup Ceased:	1993-06-04
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	1991-07-15
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1991-07-15
Spill Record Last Update:	2007-03-28
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	203879
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TIBBE "
Remarks:	"550 GAL HORNER EZY-CHECK, GROSS LEAK EXCAVATE, ISOLATE, & RETEST"

All TTF:

Facility ID:	9104015
Spill Number:	9104015
Spill Tank Test:	1538760
Site ID:	248461
Tank Number:	Not reported
Tank Size:	0

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Material:	0008
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	248461
Operable Unit ID:	957921
Operable Unit:	01
Material ID:	423124
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1.00
Units:	Not reported
Recovered:	.00
Oxygenate:	Not reported

UST:

Id/Status:	2-316660 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	06/01/2017
UTM X:	603054.02710
UTM Y:	4494531.78282
Site Type:	Other

Affiliation Records:

Site Id:	14530
Affiliation Type:	Facility Owner
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	VICE PRESIDENT, OPERATIONS
Contact Name:	MICHAEL VALENTINO
Address1:	51-15 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2501
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Site Id:	14530
Affiliation Type:	Mail Contact

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	51-15 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2599
EMail:	MICHAEL.VALENTINO@PENINSULAHOSPITAL.ORG
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Site Id:	14530
Affiliation Type:	Emergency Contact
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 734-2599
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Site Id:	14530
Affiliation Type:	Facility Operator
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	EDUARD KUZNETSOV
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Tank Info:

Tank Number:	001-A
Tank ID:	12989
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	10000
Install Date:	12/01/1957

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Date Tank Closed: 11/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 04/14/2017

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
I04 - Overfill - Product Level Gauge (A/G)

Tank Number: 002
Tank ID: 12990
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 10000
Install Date: 12/01/1957
Date Tank Closed: 11/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 04/14/2017

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
A01 - Tank Internal Protection - Epoxy Liner
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
J02 - Dispenser - Suction Dispenser
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Tank Number:	003
Tank ID:	55453
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	04/14/2017

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I04 - Overfill - Product Level Gauge (A/G)
C01 - Pipe Location - Aboveground
B02 - Tank External Protection - Original Sacrificial Anode
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
D00 - Pipe Type - No Piping

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-316660
Program Type:	PBS
UTM X:	603054.02710
UTM Y:	4494531.78282
Expiration Date:	06/01/2017
Site Type:	Other

Affiliation Records:

Site Id:	14530
Affiliation Type:	Facility Owner
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	VICE PRESIDENT, OPERATIONS
Contact Name:	MICHAEL VALENTINO
Address1:	51-15 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2501
EMail:	Not reported
Fax Number:	Not reported

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29
Site Id:	14530
Affiliation Type:	Mail Contact
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	51-15 BEACH CHANNEL DRIVE
Address2:	Not reported
City:	FAR ROCKAWAY
State:	NY
Zip Code:	11691
Country Code:	001
Phone:	(718) 734-2599
EMail:	MICHAEL.VALENTINO@PENINSULAHOSPITAL.ORG
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29
Site Id:	14530
Affiliation Type:	Emergency Contact
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	MICHAEL VALENTINO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 734-2599
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29
Site Id:	14530
Affiliation Type:	Facility Operator
Company Name:	PENINSULA HOSPITAL CENTER
Contact Type:	Not reported
Contact Name:	EDUARD KUZNETSOV
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 734-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	2012-03-29

Tank Info:

Tank Number:	001

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Tank Id: 218377
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I00 - Overfill - None
E00 - Piping Secondary Containment - None
C01 - Pipe Location - Aboveground
J02 - Dispenser - Suction Dispenser
G01 - Tank Secondary Containment - Diking (Aboveground)
L00 - Piping Leak Detection - None

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/01/2007
Capacity Gallons: 5000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: KXTANG
Last Modified: 04/14/2017
Material Name: #2 fuel oil (on-site consumption)

Tank Number: 004
Tank Id: 219538
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:
K00 - Spill Prevention - None
F01 - Pipe External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
I00 - Overfill - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
L00 - Piping Leak Detection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
H99 - Tank Leak Detection - Other

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 12/27/2004

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Capacity Gallons:	600
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	04/14/2017
Material Name:	diesel

SPILLS:

Facility ID:	9807433
Facility Type:	ER
Spill Number:	9807433
DER Facility ID:	199099
Site ID:	242237
DEC Region:	2
Closed Date:	2003-03-20
Spill Cause:	Other
Spill Class:	C4
SWIS:	4101
Spill Date:	1998-09-17
Investigator:	SACCACIO
Referred To:	Not reported
Reported to Dept:	1998-09-17
CID:	270
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
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:	1998-09-17
Spill Record Last Update:	2003-03-20
Spiller Name:	LORIN WALICKI
Spiller Company:	TYREE
Spiller Address:	208 RT 109
Spiller Company:	001
Contact Name:	JANET MIELE POWERS
DEC Memo:	""
Remarks:	"water main broke filling an empty 20,000 gal tank. residue from tank spilled out into parking lot and drain"

All Materials:

Site ID:	242237
Operable Unit ID:	1068501
Operable Unit:	01
Material ID:	318520
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10.00
Units:	G

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Recovered:	.00
Oxygenate:	Not reported
Facility ID:	9807950
Facility Type:	ER
Spill Number:	9807950
DER Facility ID:	199099
Site ID:	242238
DEC Region:	2
Closed Date:	2007-02-23
Spill Cause:	Unknown
Spill Class:	B3
SWIS:	4101
Spill Date:	1998-09-29
Investigator:	mddunham
Referred To:	Not reported
Reported to Dept:	1998-09-29
CID:	252
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1998-09-29
Spill Record Last Update:	2009-10-02
Spiller Name:	JANET MIELE POWERS
Spiller Company:	PENINSULA
Spiller Address:	50-15 BEACH CHANNEL DR
Spiller Company:	001
Contact Name:	JANET MIELE POWERS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was AUSTIN Center for Extended and Rehab fuel oil tank closed 9/1/98. PBS # 2-603670 5/10/04 - AUSTIN - TRANSFERRED FROM SACCACIO TO AUSTIN FOR REASSIGNMENT - END 12/19/05: Reassigned from Austin to Dunham. 12/29/05: Letter sent requesting information. 01/12/2006: Received requested information. 02/23/2007: Spill closed. - End"
Remarks:	"REMOTE FILL OVERFILLS HAVE CAUSED SOIL CONTAMINATION-WILL REMOVE IMPACTED SOIL AND TAKING SAMPLES OF DIRT FOR TESTING-WILL LATER SEND RESULTS TO DEC."

All Materials:

Site ID:	242238
Operable Unit ID:	1069136
Operable Unit:	01
Material ID:	315486
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Oxygenate:	Not reported

PENINSULA HOSPITAL CTR (Continued) **1000258548**

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: PENINSULA HOSPITAL CTR
Facility address: 51-15 BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691
EPA ID: NYD077443166
Mailing address: BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691
Contact: Not reported
Contact address: BEACH CHANNEL DR
FAR ROCKAWAY, NY 11691
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PENINSULA HOSPITAL CTR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PENINSULA HOSPITAL CTR
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: 212-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
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

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Site name: PENINSULA HOSPITAL CTR
Classification: Not a generator, verified

Date form received by agency: 04/03/1995
Site name: PENINSULA HOSPITAL CTR
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Date form received by agency: 11/02/1989
Site name: PENINSULA HOSPITAL CTR
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

PENINSULA HOSPITAL CTR (Continued) **1000258548**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U188
. Waste name: PHENOL

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 02/28/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 05/13/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

NY MANIFEST:
Country: USA
EPA ID: NYD077443166
Facility Status: Not reported

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Location Address 1:	51-15 BEACH CHANNEL DRIVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	FAR ROCKAWAY
Location State:	NY
Location Zip:	11691
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYD077443166
Mailing Name:	PENNINSULA HOSPITAL
Mailing Contact:	PENNINSULA HOSPITAL
Mailing Address 1:	51-15 BEACH CHANNEL DRIVE
Mailing Address 2:	Not reported
Mailing City:	FAR ROCKAWAY
Mailing State:	NY
Mailing Zip:	11691
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	2129457100

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2012
Trans1 State ID:	MAD985286988
Trans2 State ID:	Not reported
Generator Ship Date:	04/12/2012
Trans1 Recv Date:	04/12/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/16/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD077443166
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD077444263
TSDF ID 2:	Not reported
Manifest Tracking Number:	002490178FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

PENINSULA HOSPITAL CTR (Continued) **1000258548**

Waste Code:	Not reported
Quantity:	31.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B incineration, heat recovery, burning.
Specific Gravity:	1.0
Waste Code:	D002
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Click this hyperlink while viewing on your computer to access
30 additional NY_MANIFEST: record(s) in the EDR Site Report.

F24 **ENGINE COMPANY 265/EMS 47** **NY AST** **A100382391**
ENE **303 BEACH 49TH STREET** **N/A**
1/8-1/4 **QUEENS, NY 11691**
0.137 mi.
725 ft. **Site 1 of 3 in cluster F**

Relative:
Higher

Actual:
9 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-609221
Program Type:	PBS
UTM X:	603321.99710
UTM Y:	4494341.08663
Expiration Date:	09/02/2018
Site Type:	Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id:	31066
Affiliation Type:	Facility Operator
Company Name:	ENGINE COMPANY 265/EMS 47
Contact Type:	Not reported
Contact Name:	VINCENT FIORE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 476-6265
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DAFRANCI
Date Last Modified:	2016-09-15

Site Id:	31066
Affiliation Type:	Emergency Contact
Company Name:	FDNY
Contact Type:	Not reported
Contact Name:	EOC/NOTIFICATION DESK

49 BEACH CHANNEL DR. (Continued) **S102146586**

Remediation Phase:	0
Date Entered In Computer:	1993-06-09
Spill Record Last Update:	1993-07-19
Spiller Name:	Not reported
Spiller Company:	NYC DEPT OF SANITATION
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was TANG. 10/10/95: This is additional information about material spilled from the translation of the old spill file: HYD OIL FOR HOIST"
Remarks:	"LINE BROKE ON VEHICLE - SPILL CONTAINED ON PAVEMENT - SANITATION PERSONNEL TO CLEAN UP. CALLED TO DIANE FRIORITO, SAID THAT HAS BEEN CLEANED UP."

E27 **FORMER PENINSULA HOSPITAL SITE** **NY BROWNFIELDS** **S121102069**
NNE **51-15 BEACH CHANNEL DR/50-04 ROCKAWAY BEACH BLVD** **N/A**
1/8-1/4 **FAR ROCKAWAY, NY 11691**
0.151 mi.
796 ft. **Site 3 of 5 in cluster E**

Relative: **Lower**

Actual: **6 ft.**

BROWNFIELDS:

Program:	BCP
Site Code:	541298
Acres:	8.76
HW Code:	C241200
SWIS:	4101
Town:	New York City
Record Added Date:	02/21/2017
Record Updated Date:	07/18/2017
Update By:	BXANDERS
Site Description:	Location: The Former Peninsula Hospital Site is located in an urban area in Far Rockaway. The Site is bounded by Beach Channel Drive to the north, Beach 53rd Street to the west, a nursing home to the northeast, Beach 50th Street to the east, and Rockaway Beach Boulevard to the south. Site Features: The Site includes a vacant building formerly used as the Peninsula Hospital, and an adjoining paved parking lot to the southeast of the hospital building. Zoning and Land Use: The Site is currently inactive and is zoned R5 (1.25 FAR) with a C1-2 and C8-1 Commercial Overlay. The surrounding parcels are used for a combination of commercial, light industrial, and transportation uses. The Site has previously been fully developed and remains nearly completely paved or covered with buildings; minimal vegetation is present. Past Use of the Site: The portion of the Site that includes the hospital building was developed with the hospital use circa 1957-1962; this use continued until the hospital closed in 2012. A small maintenance building was formerly present on the southwest corner of the Site from 1983 until it was removed (between 1994 and 2003). Prior to the hospital use this Site was undeveloped except for the southwestern corner, which was formerly occupied successively by a small hotel (from prior to 1912 until sometime before 1933), several residences, and three small stores (by 1951). The portion of the Site that includes the former hospital parking lot was undeveloped until circa 1957-1962 when the current parking lot was constructed in conjunction with the development of the hospital property. The development of this parcel included placement of historic fill with associated contamination. Geology and Hydrogeology: The Former Peninsula Hospital Site has a topographic

FORMER PENINSULA HOSPITAL SITE (Continued) **S121102069**

	elevation of approximately 5 to 10 feet above mean sea level (MSL) and its surface is generally flat. A review of historic topographic maps indicates that the ground surface at the Site and vicinity has been modified from its original configuration (former marsh with an elevation near sea level) by the placement of fill. Beneath the historic fill, the Site is underlain by Upper Glacial Formation sand, silt, and clay outwash plain deposits (USGS, 1966). The Gardiners Clay, consisting of clay with interbedded silt and sand, is present below the Upper Glacial Formation. Based on boring logs from the Phase II ESAs, groundwater was encountered between 4 and 8 feet below grade. The regional groundwater flow direction in the property vicinity (USGS, 2009) is generally to the north and the water table elevation beneath the property is approximately 1 to 2 feet above MSL, which is consistent with the boring log information.
Env Problem:	Information submitted with the BCP application regarding the environmental condition at the site are currently under review and will be revised as additional information becomes available.
Health Problem:	Information submitted with the BCP application regarding the conditions at the site are currently under review and will be revised as additional information becomes available.
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported
Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	Owner
Sub Type:	E
Owner Name:	Alex Arker
Owner Company:	Peninsula Rockaway Limited Partnership
Owner Address:	15 Verbena Avenue, Suite 100
Owner Addr2:	Not reported
Owner City,St,Zip:	Floral Park, NY 11001
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	The Archives at Queens Library
Owner Address:	89-11 Merrick Boulevard
Owner Addr2:	Not reported
Owner City,St,Zip:	Jamaica, NY 11432
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Alex Arker
Owner Company:	Peninsula Rockaway Limited Partnership
Owner Address:	15 Verbena Avenue, Suite 100
Owner Addr2:	Not reported
Owner City,St,Zip:	Floral Park, NY 11001
Owner Country:	United States of America
HW Code:	Not reported

FORMER PENINSULA HOSPITAL SITE (Continued) **S121102069**

Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

E28 **SOIL CONTAMINATION AT ABANDONED HOSPITAL** **NY Spills** **S118459880**
NNE **5115 BEACH CHANNEL DRIVE** **N/A**
1/8-1/4 **FAR ROCKAWAY, NY**
0.151 mi.
796 ft. **Site 4 of 5 in cluster E**

Relative:
Lower

Actual:
6 ft.

SPILLS:

Facility ID:	1508760
Facility Type:	ER
Spill Number:	1508760
DER Facility ID:	471684
Site ID:	517338
DEC Region:	2
Closed Date:	Not reported
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	4101
Spill Date:	2015-11-24
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	2015-11-24
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	2015-11-24
Spill Record Last Update:	2017-02-27
Spiller Name:	CONOR TARBELL
Spiller Company:	ABANDON HOSPITAL
Spiller Address:	5115 BEACH CHANNEL DRIVE
Spiller Company:	999
Contact Name:	CONOR TARBELL
DEC Memo:	"11/30/15: J.Kann - PBS for the site is 2-316660. 2 10,000 gallon USTs containing 6 oil were previously closed in place. Connor Tarbell was contacted. Property was being investigated as part of a Phase I for property transfer. Soil borings were advanced and a soil vapor survey was done. Soil results came back with hits of fuel oil and the spill was called in. Property owners information will be emailed to me and a letter drafted. 11/30/15: J.Kann - received from Conor Tarbell(ctarbell@pvesheffler.com) the property owner information as: Congregation Zichron Yitzchok Vmoshe Eliyahu 1801 59th Street Brooklyn, NY 11219 Confirmed on DOB website that owner was

SOIL CONTAMINATION AT ABANDONED HOSPITAL (Continued) **S118459880**

Congregation Zichron. Letter prepared and sent to the address. 12/1/15: J.Kann - letter was sent out. DEC lead changed to Ryan Piper (runner on 11/24) 7/20/16- DEC Piper- Received email from J Bukoski. tank removal is set to begin. Work should last 5-7 days. 2/24/17- DEC piper sent email to John Bukoski requesting update / closure report. Bukoski, John j.bukoski@fpm-group.com"

Remarks: "abandon hospital with two old 10,000 gallon tanks, soil tests came back positive for oil contamination."

All Materials:

Site ID:	517338
Operable Unit ID:	1266426
Operable Unit:	01
Material ID:	2270324
Material Code:	0003A
Material Name:	#6 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Oxygenate:	Not reported

E29
NNE
1/8-1/4
0.151 mi.
796 ft.

Relative:
Lower

Actual:
6 ft.

PSEGLI/ VACANT HOSPITAL
5115 BEACH CHANNEL DR
EDGEMERE, NY

Site 5 of 5 in cluster E

NY Spills **S116553055**
N/A

SPILLS:

Facility ID:	1311139
Facility Type:	ER
Spill Number:	1311139
DER Facility ID:	446981
Site ID:	492024
DEC Region:	2
Closed Date:	2014-02-27
Spill Cause:	Other
Spill Class:	Not reported
SWIS:	4101
Spill Date:	2014-02-25
Investigator:	SXMAHAT
Referred To:	Not reported
Reported to Dept:	2014-02-26
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2014-02-26
Spill Record Last Update:	2015-10-28
Spiller Name:	FRANK NAGLIERI

PSEGLI/ VACANT HOSPITAL (Continued) **S116553055**

Spiller Company:	PSEGLI
Spiller Address:	5115 BEACH CHANNEL DR
Spiller Company:	999
Contact Name:	FRANK NAGLIERI
DEC Memo:	"2/26/14: Mahat T/C : DEC Mahat contacted Mr. Frank Naglieri inquiring more about the spill condition. There was an electrical fire on an vacant Hospital leading the spill of dielectric fluid. Spill is contained on the valut and leak has been stoped. Mr. Naglieri has retained WRS for the site clean up. He will provide DEC the required clean up report and manifest if required. 2/27/14: Mahat T/C : Mr. Naglieri (Hazmat Technician @ PSEGLI @ 917.578.0161) notify that the spill was non PCB. The clean up has been performed and the site is contamination free. Further investigation is not required by the Department. "
Remarks:	"ato switch fire,c/u pending."

All Materials:

Site ID:	492024
Operable Unit ID:	1241565
Operable Unit:	01
Material ID:	2242016
Material Code:	0541A
Material Name:	dielectric fluid
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	G
Recovered:	Not reported
Oxygenate:	Not reported

30
South
1/8-1/4
0.161 mi.
850 ft.

ROCKAWAY BEACH
BEACH 51ST ST
ROCKAWAY, NY

NY Spills **S103483118**
N/A

Relative:
Lower

Actual:
6 ft.

SPILLS:

Facility ID:	9805484
Facility Type:	ER
Spill Number:	9805484
DER Facility ID:	84192
Site ID:	93979
DEC Region:	2
Closed Date:	1998-08-03
Spill Cause:	Unknown
Spill Class:	C4
SWIS:	4101
Spill Date:	1998-08-02
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	1998-08-02
CID:	384
Water Affected:	ROCKAWAY BEACH
Spill Source:	Passenger Vehicle
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False

APPENDIX C

PHOTOLOG



Photo 1: General view of the subject property. View is towards the south.



Photo 2: Construction debris (typical).



Photo 3: Dumpster (typical).



Photo 4: Remnants of the former building.



Photo 5: Former garage door entrance/exit along Rockaway Beach Boulevard.



Photo 6: Rusted, empty 55-gallon drum.



Photo 7: Storage of construction equipment.



Photo 8: Cobblestone area.



Photo 9: Subsurface structure cover in concrete-paved area (typical).



Photo 10: Interior view of the subsurface structure.

APPENDIX D

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

Ben T. Cancemi, CPG

FPM group — Engineering and Environmental Science



Mr. Cancemi has diversified experience in geology and hydrogeology. His professional experience includes groundwater and soil investigations, design and management of soil remediation projects, installation and maintenance of groundwater containment and remediation systems, aquifer testing and interpretation, geotechnical studies, evaluation of site compliance with environmental regulations and environmental permitting.

Functional Role	Title	Years of Experience
Phase I ESA Senior Staff	**Department Manager - Hydrogeology**	**20**

Personal Data

Education
M.S./2001/Hydrogeology/SUNY Stony Brook
B.S./1995/Geology/SUNY Stony Brook

Registration and Certifications
Certified Professional Geologist – American Institute of Professional Geologists
NYC Office of Environmental Remediation – Gold Certified Professional
OSHA 40-hour HAZWOPER and Current 8-hour Health and Safety Training and Current Annual Physical
OSHA 8-hour HAZWOPER Supervisor
OSHA 10-hour Construction Safety and Health
OSHA Permit-Required Confined Space Training
Long Island Geologists
National Groundwater Association
MTA NYC Transit Track Safety Certification

Employment History

2001-Present	FPM Group
1998-2001	Burns & McDonnell Engineering Company
1997-1998	Groundwater and Environmental Services
1996-1997	Advanced Cleanup Technologies

Detailed Experience

Phase I Environmental Site Assessments

- **Project Manager, Various Northeastern and Mid-Atlantic States.** Performed numerous Phase I Environmental Site Assessments (ESAs) for commercial and industrial properties throughout the Northeastern and Mid-Atlantic States for various clients including trucking companies, major airlines, telecommunication companies, chemical/ petroleum storage facilities, aerospace manufacturing facilities, machine shops, retail shopping centers, auto dealerships and service stations.

Site Investigations

- **Program Manager** for ongoing investigation and remedial projects at several New York State Inactive Hazardous Waste Disposal sites, Voluntary Cleanup Program (VCP) sites, and NYC OER e-designated sites. Investigations have included site characterization, Remedial Investigations/Feasibility Studies (RI/FS), and Resource Conservation and Recovery Act (RCRA) facility investigations and closures. Remedial services have included contaminated soil removal; design, installation, and operation of air sparge/soil vapor extraction (AS/SVE) systems and sub-slab depressurization systems (SSDS), capping, and other remedial services.
- **Project Manager Remedial Investigation NYSDEC BCP Site, Queens, NY** Coordinated and performed an investigation at a vacant commercial property Far Rockaway, NY, including soil, groundwater and soil vapor sampling to assess onsite chlorinated solvent impacts from an adjoining offsite source. Prepared Remedial Work Plan and Report and provided monthly updates.
- **Project Manager, Site Investigation, Former Aerospace Facilities, Long Island, NY** Coordinated and performed soil and groundwater sampling and soil vapor studies at several aerospace manufacturing facilities on Long Island, NY. Assessments included an evaluation of past manufacturing and facility operations, storage and use of solvents, petroleum and manufacturing-derived wastes, and impacts to soils, soil vapor, and groundwater. Areas of concern were identified for further evaluation and/or corrective action.
- **Project Manager, Municipal Landfill Monitoring, Town of East Hampton, NY** Coordinated and performed long term groundwater monitoring at two closed Town of

East Hampton, NY municipal landfills, including the sampling a multi-depth monitoring well network, analysis and interpretation of analytical and hydrogeologic data, and regulatory reporting in accordance with NYSDEC Part 360 requirements.

- **Project Manager, Site Investigation, Former agricultural facilities, Long Island, NY** Coordinated and performed soil and groundwater investigations at various agricultural and horticultural properties to evaluate impacts of past herbicide and pesticide usage on the underlying soil and groundwater.
- **Project Manager, Municipal Landfill Gas Monitoring, Town of East Hampton, NY** Managed and performed routine methane monitoring at two Town of East Hampton landfills for compliance with NYSDEC requirements and to evaluate potential offsite migration to the surrounding community. Monitored indoor air with a flame ionization detector (FID) to evaluate impacts to buildings.
- **Hydrogeologist, Groundwater Modeling, Town of East Hampton, NY** Assisted with groundwater flow modeling for the Springs-Fireplace Road Landfill to evaluate the nature and extent of the landfill plume, its likely downgradient extent, and its fate.
- **Project Manager, Petroleum Release Sites, Various NYC, Long Island and Westchester County** Coordinated and performed onsite and offsite monitoring at petroleum release sites on Long Island, the New York metropolitan area, and in Westchester County in accordance with NYSDEC Spill program requirements. The monitoring programs generally included sampling multi-depth monitoring well networks utilizing low-flow sampling techniques, analysis/interpretation of analytical and hydrogeologic data, and regulatory reporting.
- **Project Manager, Site Investigation, Logan International Airport, Boston, MA.** Coordinated a soil and groundwater sampling program to evaluate environmental conditions at Terminal A, Logan International Airport, East Boston, Massachusetts. The program included an assessment of the current fuel hydrant system and other locations of potential environmental concern using non-destructive air vacuum extraction-clearing techniques combined with direct-push sampling.
- **Project Manager, Site Investigation, Pyrotechnics Facility, Suffolk County, NY.** Managed and performed a soil and groundwater investigation, a remedial soil excavation, and groundwater monitoring at a pyrotechnics manufacturing facility in Suffolk County, NY. The work was performed under the direction of the Suffolk County Department of Health Services (SCDHS) to investigate and remediate contamination from historic use of perchlorate-containing materials at the facility.
- **Project Manager, Site Investigation, Automobile Franchise, Westchester County, NY.** Coordinated and performed soil, groundwater and soil vapor investigations at several automobile dealerships in Westchester County, NY to evaluate potential impacts from petroleum and chemical solvent storage and usage and onsite waste water disposal systems.

Remediation

- **Project Manager, Remediation, Former Landfill, Suffolk County, NY.** Managed remedial activities at a NY State Environmental Restoration Program (ERP) Site situated at a former hospital landfill in Northport, NY. Responsibilities contractor management and oversight, soil disposal management, confirmatory testing, data review, and preparation of remedial work plan and final engineering report for remedial activities.
- **Project Manager, Remediation - AS/SVE, Various Sites, NYC and Long Island.** Performed pilot testing, design, installation and procurement of numerous multi-depth soil vapor extraction (SVE) and air sparge (AS) remediation systems on Long Island and in the NYC metropolitan area to remediate chlorinated solvents and petroleum. Conducted remediation system operation and maintenance, and evaluations of system performance.
- **Project Manager, Remediation – UIC Structures, Nassau and Suffolk County, NY.** Performed numerous storm water and sanitary leaching structure (UIC) cleanouts utilizing excavation and/or vacuum assisted equipment to remove contaminated sediments and liquids. Conducted waste characterization and profiling,

pipe camera surveys, and structure locating utilizing water-soluble dyes and electronic locating equipment.

- **Project Manager, Remediation Sub-Slab Depressurization Systems, Bronx, NY** Designed and oversaw the installation of a sub-slab depressurization system (SSDS) at several commercial properties in the NYC to mitigate chlorinated solvent impacts. SSDS monitoring was conducted to ensure proper operation and emissions compliance of with NYSDEC air discharge guidelines.
- **Project Manager, Remediation System O & M, NYC and Long Island.** Operated and maintained remediation systems, including SVE, groundwater pump and treat, AS, dual-phase extraction, SSDS and free-phase petroleum recovery systems.
- **Project Manager, Remediation. White Plains, NY.** Managed and coordinated a petroleum spill investigation to evaluate the nature and extent of a fuel oil release at an office building in White Plains, NY. The investigation included excavation and removal of a 5,000-gallon UST situated over 20 feet below grade, tightness testing of the UST and associated piping, a soil and groundwater investigation, free product recovery utilizing vacuum-enhanced fluid recovery techniques, and coordination and reporting to the NYSDEC and Westchester County Department of Health.

Health and Safety

- **HASP and CAMP Plan Preparation, Various Sites.** Prepared community air monitoring and health and safety plans for several NYSDEC inactive hazardous waste, brownfield cleanup program, volunteer cleanup program, petroleum spill, and NYC e-designation program sites
- **HASP Monitoring, Various Sites.** Performed health and safety monitoring at investigation and remediation sites during intrusive activities. Calibrated and operated photoionization detectors (PID) and flame-ionization detectors (FID) for organic vapors and combustible gas indicators (CGI) for methane. Compared results to applicable action levels and took preventative/protective measures as necessary.
- **CAMP Monitoring, Various Sites.** Performed community monitoring, including monitoring for noise, particulates (dust), and organic vapors. Recorded observations and compared to applicable action levels. Calibrated and operated noise meters, particulate monitors, and PID/FID.
- **Radiation Screening, Various Sites.** Performed screening for radiation at select sites. Operated Geiger counter in different radiation modes and obtained and evaluated background readings.

Stephanie O. Davis, PG, CPG

FPM group — Engineering and Environmental Science



Ms. Davis has diversified experience in geology and hydrogeology. Her professional technical experience includes groundwater, soil, and soil vapor investigations, design and management of soil and groundwater remediation projects, design and installation of groundwater containment systems, design and evaluation of soil vapor mitigation systems, groundwater flow modeling, aquifer testing and interpretation, evaluation of site compliance with environmental regulations, and personnel training. Ms. Davis presently manages several large-scale investigation and remedial programs, including program scopes, budgets, staffing, and schedules.

Functional Role	Title	Years of Experience
Manager, Phase I ESA Program	**Senior Project Manager/Vice President**	**30+**

Personal Data

Education
M.S./1984/Geology/University of Southern California
B.S./1981/Geology/Bucknell University

Registration and Certifications
Certified Professional Geologist #9487, (AIPG) 1995
California Registered Geologist #5192, 1991
Pennsylvania Registered Geologist #PG-000529-G, 1994
OSHA – Approved 40 hour Health and Safety Training Course (1990)
OSHA - Approved 8 hour Health and Safety Training Refresher Courses (1991-Present)
OSHA-Approved 8-hour Site Safety Supervisor Training Course (2008)
National Ground Water Association
Long Island Association of Professional Geologists
USEPA Triad Training for Practitioners
NYC OER Gold Certified Professional

Employment History

1993-Present	FPM Group
1992-1993	Chevron Research and Technology Co.
1990-1992	Chevron Manufacturing Co.
1984-1990	Chevron Exploration, Land, and Production Company

Continuing Education
- Treatment of Contaminated Soil and Rock
- Groundwater Pollution and Hydrology
- Environmental Law and Regulation
- Remedial Engineering
- Soil and Foundation Engineering
- Environmental Geochemistry
- Project Management Professional (PMP) training

Detailed Experience

Site Investigations

- **Program Manager** for ongoing investigation and remedial projects at several New York State Inactive Hazardous Waste Disposal sites, Voluntary Cleanup Program (VCP) sites, and Brownfield Cleanup Program (BCP) sites, and NYC OER e-designated sites. Investigations have included site characterization, Remedial Investigations/ Feasibility Studies (RI/FS), and Resource Conservation and Recovery Act (RCRA) facility investigations and closures. Remedial services have included contaminated soil removal; in-situ chemical treatment; design, installation, and operation of air sparge/soil vapor extraction (AS/SVE) systems and sub-slab depressurization systems (SSDS), capping, and other remedial services.
- **Program Manager, NYS Inactive Hazardous Waste Disposal Site, Greenpoint, NY.** Responsible for project scoping, cost estimation, subcontracting, field services, report preparation, and agency negotiations for a former manufacturing facility. Services have included an RI, an FS, implementation of an Interim Remedial Measure (IRM), and an Underground Utility Survey. A Remedial Action Work Plan (RAWP) was also prepared for an associated petroleum spill and investigation services will be provided for an associated e-designated site.
- **Program Manager, NYS BCP Site, Far Rockaway, NY.** Managed all aspects of pre-application investigation, BCP application, RI Work Plan development and implementation, and Citizen Participation Plan (CPP) for a chlorinated solvent site. Responsible for scope development, NYSDEC and NYSDOH coordination, budget, schedule, staffing, and report management.
- **Program Manager, Site Characterization (SC) for NYS Inactive Hazardous Waste Disposal Site, Flushing, NY.** Responsible for SC scope development, budget, schedule, SC Work Plan and report review, staffing, and agency negotiations for a chlorinated solvent site undergoing residential redevelopment.
- **Program Manager, Environmental Services for Senior Living Developer, Long Island, NY.** Performs environmental analyses and directs investigation and remedial activities for property acquisition and redevelopment for senior residential facilities. Services included Phase I ESAs, investigation and remediation cost estimation, Phase II investigations, Site Management Plans,

and transaction and regulatory agency negotiations.

- **Program Manager** for all Phase I ESA, Phase II investigations, and remediation projects for a major commercial real estate developer on Long Island, New York. Projects have included environmental services associated with purchase and redevelopment of office buildings, aerospace facilities, former research and development facilities, and large manufacturing plants. Remedial services have included RCRA closures, UIC closures, tank removals, and large excavations.
- **Program Manager, Remedial Investigation/ Feasibility Study (RI/FS), Levittown, NY.** Managed all aspects of RI/FS for a Class 2 Inactive Hazardous Waste Disposal (Superfund) site involving chlorinated solvents. Responsibilities included RI/FS scope, budget and schedule development, RI/FS work plan, HASP, CAMP, and QAPP, coordination with client, tenants, and regulatory agencies, report review, remedial approach development, conceptual design, and cost estimation.
- **Project Manager, RCRA Facilities Investigation (RFI), Barksdale AFB, LA**. Responsible for all aspects of field program planning, solicitation and selection of subcontractors, mobilization and establishment of a field office, supervising multiple field crews, installation and sampling of monitoring wells, collection and soil samples, data tracking and management and preparation of an RFI report. The scope of work included characterization of the nature and extent of groundwater and soil contamination at thirteen Solid Waste Management Units (SWMUs), performing a Base-wide evaluation of background contaminant concentrations, and developing a long-term monitoring (LTM) program for the Base.
- **Field Services Manager, UST Investigation, Plattsburgh AFB, NY, AFCEE**. Responsible for field crew training, coordination of sampling crews at multiple sites, sample labeling, handling, tracking, and shipping, field data management and remote field office management. The scope of work included collection of over 450 groundwater samples to characterize groundwater conditions in the vicinity of 150 USTs using a Geoprobe sampling rig, well points, and rapid turnaround-time analysis.
- **Project Manager Environmental Investigation and Property Transaction Support, Long Island, NY**. Conducted site investigations, including soil vapor sampling, soil sampling and analysis, groundwater sampling and analysis, and geotechnical evaluation for numerous sites in Suffolk County, New York. The resulting data were utilized by a major supermarket company in the negotiations for the purchase of the properties and in the property remediation prior to development.
- **Project Manager, Site Investigation, Bronx, NY, NYCT.** Managed field sampling and data analysis activities, including soil vapor analysis, soil sample analysis, and groundwater sampling and analysis at an active commercial bus terminal. Made recommendations for site remediation, including UST removal, soil excavation and disposal, and free-phase product extraction.
- **Project Manager, RCRA Facilities Investigation, City of Richmond, CA**. Prepared RFI work plan, incorporating existing geologic, chemical, and historical data, evaluating newly-acquired site data, and developing recommendations for further investigation and remedial action at a former municipal landfill.
- **Project Manager, Site Investigation, Bay Shore, NY**, **Manufacturing facility.** Managed onsite and offsite soil and groundwater sampling program. Compiled and evaluated data and prepared a comprehensive report of the investigation results for the Suffolk County Department of Health Services (SCDHS) and NYS Department of Environmental Conservation (NYSDEC). Proposed remediation technologies for onsite soil contamination and onsite and offsite groundwater contamination.
- **Project Manager, Site Investigation, Newark Airport, NJ, FAA.** Managed and conducted a soil and groundwater sampling program adjacent to Runway 29. Analyzed chemical analytical data and developed recommendations.
- **Project Manager, Remedial Investigation, Richmond Refinery, CA.** Supervised and conducted drilling, soil sampling, cone penetrometer testing, and well installation at a refinery process water effluent treatment system and former municipal landfill.
- **Senior Hydrogeologist, multiple sites, NY metro area**. Supervised drilling, installation, development, and sampling of monitoring wells at numerous sites in the greater New York metro area. Utilized resulting stratigraphic, hydrologic, and chemical analytical data to evaluate site conditions.
- **Program Manager, multiple sites, major New York Metro area automobile dealer.** Managed all investigation and remedial activities for a major automobile retailer with multiple facilities. Sites included tanks, petroleum spills, underground injection control (UIC) systems, soil vapor intrusion issues, and hazardous waste management.

Responsible for work scope and budget preparation, staffing and oversight, client and regulatory agency interactions, addressing insurance issues, reporting and certification, and project closeouts.

- **Program Manager, SWTP groundwater monitoring program, Town of East Hampton.** Managed groundwater monitoring and reporting for the Scavenger Waste Treatment Plant (SWTP). Responsibilities included oversight of well installation, purging and sampling the SWTP groundwater monitoring wells, and providing data to the Town for reporting purposes.
- **Program Manager, Site Assessments for Transportation Hub development, Suffolk County, NY.** Manages Phase I ESAs, Phase II investigations, and remediation for acquisition of multiple parcels for redevelopment. Coordinates and oversees each project, interfaces with counsel and regulatory agency representatives, and develops comprehensive cost estimates.
- **Expert Environmental Review Services, Nationwide Sites for Real Estate Developers.** Reviews environmental investigation and remediation reports for several major real estate developers, advises clients regarding environmental concerns for property acquisition and redevelopment, develops comprehensive cost estimates, coordinates with construction contractors, architects, regulators and attorneys regarding environmental concerns.
- **Expert Environmental Consulting Services, Multiple Sites, Town of Brookhaven, NY.** Performed site inspections, investigations, and remedial cost estimation in response to Town Attorney requests. Assisted with Town Code revision and litigation. Coordinated with Town personnel, outside counsel, regulatory agency representatives, and law enforcement officers regarding environmental concerns.

Remediation

- **Program Manager, NYSDEC BCP site, NY City, major real estate developer.** In responsible charge of all investigation and remedial activities at a NYSDEC BCP site in New York City. Prepared the Remedial Investigation and Remedial Work Plan; coordinated with the owner, other contractors, and the NYSDEC; prepared for and conducted citizen participation activities; supervised all waste characterization, profile preparation, and waste management; developed the Final Engineering Report (FER) and Site Management Plan (SMP) for NYSDEC approval; and ensured that all remedial requirements were met such that the Certificate of Completion (COC) was issued. Continuing activities include coordination of the ongoing site management, communications with the NYSDEC and NYSDOH, and preparation of the annual Certification Report.
- **Program Manager, Major Oil Storage Facility (MOSF) closure, Glen Harbor, NY.** Responsibilities included coordination of the work scope with the NYSDEC and NCDOH, development of work plans for tanks, UIC, and petroleum spill closure, budget and schedule development, staffing and oversight, reporting and certification, and closeout of all environmental issues such that residential redevelopment could proceed.
- **Program Manager, Delineation and Remedial Services, NYS Spill Site, St. James, NY.** Responsible for client and agency coordination, budget, schedule, staffing, remedial design and reporting for a petroleum release at a Service Station property with offsite impacts.
- **Program Manager, RCRA Closure Site, Freeport, NY.** Successfully managed all aspects of RCRA Closure of a former printing facility, including scope, budget and schedule development, Closure Plan, NYSDEC interactions, QAPP, specifications for contractor services, remediation, and Closure Report.
- **Program Manager, Sub-slab depressurization system (SSDS), Brooklyn, NY.** Managed all aspects of SSDS implementation, including delineation sampling, remedial design, budget and schedule, construction services testing, reporting, and O&M manual development for a former dry cleaner site in an active shopping center.
- **Program Manager, SSDS, Bronx, NY.** Responsible for all aspects of SSDS implementation for a former dry cleaner site in a mixed-use building, including delineation sampling, SSDS design, construction contractor services, testing, reporting, and O&M manual development.
- **Program Manager, Investigation and Remediation for Nassau County, NY Subdivision Approval.** Coordinated investigation and remediation of a former school facility for redevelopment with multi-family housing. Services included Phase I ESA, Phase II investigation, NCDOH Remedial Work Plan development and implementation, and Remedial Action Reports. Issues addressed included soil, USTs, UICs, transformer areas, and water supply well closure.
- **Project Manager, Soil Remediation of metal plating facility, Hauppauge, NY.** Planned remedial project and managed contractor support

for soil remediation. Project was completed and approved by SCDHS.

- **Remedial Design, AS/SVE projects**. Developed pilot test plans, evaluated pilot test results, and prepared conceptual designs for several air sparge/soil vapor extraction (AS/SVE) systems to treat petroleum and/or chlorinated solvent VOCs. These systems were subsequently installed and Ms. Davis provides ongoing review of system operations and remedial monitoring results.
- **Program Manager, Waste soil management, Brooklyn, NY.** In responsible charge of several task orders for waste characterization of a 90,000-cy construction soil stockpile at a municipal sewer facility. Responsibilities included development and implementation of Sampling and Analysis Plan (SAP), coordination of staffing, review of lab data, preparation of Field Sampling Summary Reports, coordination with disposal facilities, and preparation of waste profiles.
- **Program Manager, NYS Inactive Hazardous Waste Disposal (Superfund) site, Hicksville, NY.** Responsibilities included developing and implementing pre-demolition investigations, developing and implementing remedial actions (source removal) in conjunction with retail redevelopment, conceptual design and installation of sub-slab depressurization systems (SSDSs), maintaining ongoing OM&M programs.
- **Project Manager, Remedial projects, Patchogue, NY**. Designed and performed indoor underground storage tank abandonment program, leaching pool remediation plan, and managed contractor support for closure activities at a metal tape manufacturing facility. SCDHS provided oversight and approval.
- **Senior Hydrogeologist, Remedial design for a landfill, Richmond, CA**. Contributed to the design of a groundwater containment and remediation system for a former municipal landfill, including subsurface groundwater barrier walls and extraction wells.
- **Project Manager, Soil remediation, Carle Place, NY**. Designed remedial plan and supervised soil remediation activities at an active construction site involving excavation and disposal of 5,000 tons of PCB-, metal-, and petroleum-contaminated soil. NYSDEC oversaw and approved the completed remediation.
- **Project Manager, Groundwater containment system, Richmond, CA**. Coordinated technical aspects of groundwater barrier wall construction, including routing, permitting, design, material selection, and field activities.
- **Project Manager, Multiple UIC investigations and closures, Suffolk and Nassau Counties, NY** Responsible for investigation and remediation of contaminated cesspool and stormwater drain pool in systems. Fully conversant with SCDHS SOP 9-95 and USEPA UIC regulations for investigation and cleanup of leaching pool systems, including Action Levels and Cleanup Standards, groundwater monitoring criteria, and remedial requirements.

Miscellaneous Projects

- **Phase I ESAs**. Performed numerous Phase I Site Assessments for residential and industrial sites in the metropolitan New York area.
- **Environmental Trainer.** Conducted aquifer pumping and soil vapor extraction test training. Instructed classes for site investigation methods, aquifer pumping test analysis, and risk assessment.
- **Project Management**. Performs a wide range of project management functions, including development and management of project budgets and schedules, coordination of field and office staffing, document preparation, review, editing, and interaction with clients, regulatory, legal, real estate, consultant, and compliance personnel.
- **Geologic Mapping**. Constructed and interpreted structural and stratigraphic cross sections, and structure contour, fault surface, isochore, and isopach maps.

Health and Safety

- **Health and safety monitoring, multiple sites**. Implemented HASP monitoring at investigation and remediation sites during intrusive activities, including calibration and operation of photoionization detector (PID) and flame ionization detector (FID) for organic vapors and combustible gas indicator (CGI) for methane. Compared results to applicable action levels and implemented protective measures as necessary.
- **CAMP monitoring, multiple sites**. Performed community monitoring, including monitoring for noise, particulates (dust), and organic vapors. Recorded observations and compared to applicable action levels. Calibrated and operated noise meters, particulate monitors, and PID/FID.
- **Radiation screening, multiple sites**. Performed screening for radiation at select sites, including operating Geiger counter in different radiation modes and obtaining background readings.

John S. Bukoski

FPM group — Engineering and Environmental Science



Mr. Bukoski is an Environmental Scientist with diversified experience in both the Federal and private sector, including groundwater and soil investigations and evaluation, soil remediation projects, soil vapor intrusion evaluation, aquifer testing and interpretation, design and management of soil and groundwater remediation projects, groundwater flow modeling, evaluation of site compliance with environmental regulations, and environmental permitting.

Functional Role	Title	Years of Experience
Phase I ESA Staff	Project Manager	25

Personal Data

Education

B.S./1998/Environmental Science/SUNY Buffalo

Registration and Certifications

OSHA 40-hr and current 8-hr Health and Safety Training Course (1999-present)
OSHA-Approved 8 hour Health and Safety Training Refresher Courses (2000-Present)
OSHA-Approved 8-hr Site Safety Supervisor Training Course (2008)
MTA NYC Transit Track Safety Certification
National Groundwater Association
Long Island Association of Professional Geologists
Advanced Technologies for Natural Attenuation Certification

Employment History

1999-present	FPM Group
1991-1998	Sutherland's Office Centre
1985-1991	United States Marine Corps

Detailed Experience

Site Investigations

- Performed Phase I Environmental Site Assessments and Phase II Investigations for numerous sites in New York State, including office buildings, aerospace facilities, former research and development facilities, and large manufacturing plants.
- Provided oversight and coordination for ongoing investigation and remedial projects at numerous New York State Inactive Hazardous Waste Disposal (Superfund) Sites, Voluntary Cleanup Program (VCP) Sites, and Brownfield Cleanup Program (BCP) Sites. Investigations included Site Characterization (SC), Remedial Investigation/ Feasibility Studies (RI/FS), and RCRA Facility Investigations. Remedial services have included contaminated soil removals; UIC closures, ORC and HRC injections; design, installation and operation of air sparge/soil vapor extraction (AS/SVE) systems; sub-slab depressurization systems (SSDS) and, capping.
- Managed site investigation activities, including soil vapor and air sampling, soil sampling and analysis, groundwater sampling and analysis, and geotechnical evaluation for numerous sites in New York State in support of negotiations for property purchases and redevelopment.
- Investigated several petroleum-contaminated spill sites at Griffiss AFB, Rome, NY. Performed soil and groundwater sampling via Geoprobe, installed groundwater wells for monitoring and assessment of attenuation. Proposed remediation technologies for soil and groundwater contamination. Analyzed chemical data and prepared Site Investigation (SI) Reports and closure reports.
- Investigated several chlorinated solvent-contaminated sites at Griffiss AFB, Rome, NY. Performed aquifer testing to establish direction of groundwater flow. Collected groundwater samples and analyzed the chemical data to identify the constituents of concern. Proposed remediation technologies for groundwater contamination.
- Supervised drilling installation, development, and sampling of monitoring wells at numerous sites throughout New York State. Utilized resulting stratigraphic, hydrologic, and chemical analytical data to evaluate site conditions. Prepared investigation reports identifying site history, contaminant characteristics, sampling methods, and site-specific lithology.
- Managed landfill monitoring projects at several landfills in Suffolk County. Collected and evaluated methane and groundwater monitoring data. Prepared reports documenting monitoring results and provided recommendations regarding methane collection, stormwater runoff, capping, and other landfill management strategies.
- Performed long-term monitoring projects at several landfills at Griffiss AFB. Collected groundwater, leachate, and surface water samples. Evaluated resulting data and prepared monitoring reports for state and federal agency review.

Remediation

- Performed investigation and remedial activities at several NYSDEC BCP sites in New York City. Prepared Remedial Investigation and Remedial Work Plans; coordinated with the owner, contractors, and the NYSDEC; conducted citizen participation

activities; performed waste characterization, waste profiles, and waste management; developed Site Management Plans for NYSDEC approval.

- Performed waste characterization of a 90,000-cy construction soil stockpile at a municipal sewer facility. Responsibilities included development and implementation of Sampling and Analysis Plan (SAP), evaluation of lab data, preparation of Field Sampling Summary Reports (FSSR), coordination with disposal facilities, and preparation of waste profiles.
- Developed pilot test plans, evaluated pilot test results, and prepared conceptual designs for several air sparge/soil vapor extraction (AS/SVE) systems to treat petroleum and/or chlorinated solvent VOCs. Provided construction oversight for system installation. Performed routine system operation monitoring and evaluated system performance. Prepared system installation and monitoring reports.
- Assisted in the design of a soil remediation plan and performed construction and soil remediation oversight for a metal parts plating and manufacturing facility in Suffolk County, New York. Remediated numerous leaching pools impacted with petroleum compounds and metals. Prepared a UIC Closure Report for USEPA approval.
- Assisted in the design and oversight of indoor underground storage tank abandonment program, leaching pool remediation plan, and managed contractor support for several manufacturing facilities in Suffolk County, New York.

Hydrogeologic Evaluations

- Performed well design (gravel pack size, screen size, etc.) for numerous groundwater wells and variable depths on Long Island. Experience includes sieve analyses, well construction and development methods.
- Performed aquifer pumping and slug tests and evaluated hydrologic properties using the computer program AQTESOLV for several sites in New York City and Long Island.
- Participated in multi-day, multi-well aquifer pumping test for New York City Transit (NYCT). Responsible for operating and maintaining data logging equipment, coordinating manual water level measurements, and analyzing resulting drawdown data.
- Performed water level and water quality monitoring at several sites in Nassau and Suffolk Counties. Constructed groundwater elevation contour maps and utilized chemical analytical data to predict contaminant plume migration.
- Supervised drilling, installation and development of groundwater monitoring wells at three sites within Griffiss AFB, NY and numerous sites in New York City and Long Island. Performed aquifer testing and constructed groundwater elevation contour maps to delineate plumes and predict contaminant plume migration.

Health and Safety

- Performed health and safety monitoring at investigation and remediation sites during intrusive activities. Monitoring included calibration and operation of photoionization detectors (PIDs), flame-ionization detectors (FIDs), dust monitors, and combustible gas indicators (CGI). Compared results to applicable action levels and undertook preventative/protective measures as necessary.
- Performed community monitoring, including monitoring for noise, particulates (dust), and organic vapors at several sites throughout New York State. Recorded observations and compared to applicable action levels. Implemented calibration and operation programs and training for noise meters, particulate monitors, PIDs, and FIDs.
- Performed screening for radiation at several sites. Operated Geiger counters in different radiation modes and compared data to background readings.

Miscellaneous Projects

- Performed unexploded ordnance evaluations and mapping for the United States Marine Corps at several munitions ranges in 29 Palms, California, and Camp Lejeune, North Carolina.
- Conducted land survey and mapping for the United States Marine Corps at several artillery ranges in 29 Palms, California and Camp LeJeune, North Carolina.

Christopher J. Linkletter

FPM group — Engineering and Environmental Science



Mr. Linkletter has a diversified experience in geology and hydrogeology. His professional experience includes groundwater and soil investigations, routine landfill gas monitoring, Phase I Environmental Site Assessments, soil remediation projects, soil vapor intrusion evaluation, maintenance of groundwater, soil and soil vapor remediation systems, and evaluation of site compliance with environmental regulations.

Functional Role	Title	Years of Experience
Phase I ESA Staff	Hydrogeologist	1

Personal Data

Education

B.S./2015/Geology/SUNY Oneonta, NY

Registration and Certifications

OSHA 40-hour HAZWOPER Health & Safety Training (2015)
Geological Society of America

Employment History

2015-Present FPM Group

Detailed Experience

Site Investigation and Monitoring

- Performs soil, soil vapor, indoor air and groundwater monitoring and sampling at commercial, industrial, and municipal sites throughout Long Island. Monitoring and sampling activities are conducted in accordance with NYSDEC-approved work plans, Phase II work plans, and regulatory agency requirements.
- Assists in Phase I and II Environmental Site Assessments (ESAs) for various residential, commercial, industrial and vacant sites in New York State in accordance with the ASTM Standard. Phase I ESA tasks included site inspections, interviews, evaluation of state and federal databases, record reviews at local and state government agencies, and reports.
- Skilled in use and calibration of field equipment including photoionization detectors (PID), Landtec Infrared Gas Analyzer, combustible gas indicator (CGI), water-level meters, interface probes, groundwater quality instrumentation, and survey equipment.
- Performs data tabulation and evaluation relative to established regulatory agency criteria including USEPA, NYSDEC, NCDOH, and SCDHS.

Remediation

- Assists in remedial activities at a vacant industrial facility complex in Brooklyn, NY. Responsibilities included collection of waste, monitoring product thickness and recovery, and documentation.
- Operates and maintains remediation systems, including soil vapor extraction, air sparge systems, groundwater pump and treat, and sub-slab depressurization systems.

Landfills

- Conducts ongoing landfill gas monitoring projects at three Town of Islip landfills. Monitoring program includes monthly collection of landfill gas data from onsite and offsite methane wells, methane collection systems (extraction wells), and flare systems, volatile organic compound (VOC) monitoring, greenhouse gas monitoring, and report preparation.
- Manages ongoing field and reporting activities for the U.S. Environmental Protection Agency (EPA) Greenhouse Gas (GHG) Reporting Program at the Blydenburgh Landfill in the Town of Islip. Program includes weekly GHG data collection, usage and maintenance of a dedicated data logging system, data management, and report preparation in accordance with EPA specifications.
- Conducts ongoing groundwater and methane monitoring programs for two Town of East Hampton landfills. Responsibilities include collection of routine and baseline groundwater samples, methane monitoring and operating, tabulation of analytical data, and report preparation

Miscellaneous Projects

- **Undergraduate Senior Thesis, Adirondack Highlands of New York**- Performed geochemistry analysis of anorthositic samples using XRF and ICP-MS analytical methods to evaluate petrographic analysis of anorthosite emplacement in the Adirondack mountain range.