Reza, Jahan M (DEC)

From: Reza, Jahan M (DEC)
Sent: Friday, October 28, 2016 8:34 AM
To: 'denisrodger@upcli.com'
Cc: Harrington, Jim (DEC); Parish, Walter (DEC); McLaughlin, Scarlett E (HEALTH); Kris Almskog; 'Thomas Melia'
Subject: re: Jay's Lucky Cleaners_3220 Long Beach Rd._ Oceanside_ Site No. C130219
Attachments: RIWP-Jay's Lucky Cleaners-Oceanside-Site No. 130219_2016-10-28.pdf

Mr. Rodger,

Attached is the electronic copy of approval on Remedial Investigation Work Plan (RIWP) date September, 2016 of the site referenced above.

Thanks,

Jahan Reza, P.E. (TX)
Project Manager, Division of Environmental Remediation

New York State Department of Environmental Conservation
Region 1, 50 Circle Road, Stony Brook, NY 11790
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From: Thomas Melia [mailto:thomasm@pwgrosser.com]
Sent: Friday, September 09, 2016 1:02 PM
To: Reza, Jahan M (DEC) <Jahan.Reza@dec.ny.gov>
Cc: Parish, Walter (DEC) <walter.parish@dec.ny.gov>; Kris Almskog <krisa@pwgrosser.com>
Subject: RE: Jay's Lucky Cleaners (C130219)

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Jahan –

A Dropbox link to the revised RIWP is below.

https://www.dropbox.com/sh/k37mfuli74mkp22/AABuHDiPf0XU3fbOyXflOPiwa?dl=0

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

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SENT VIA EMAIL ONLY

October 28, 2016

United Properties Corp.
Attn: Denis Rodger
1975 Hempstead Turnpike, Suite 309
East Meadow, NY 11554
Email: denisrodger@upcli.com

Re: Remedial Investigation Work Plan (RIWP) date September 2016
Jay's Lucky Cleaners
3220 to 3224 Long Beach Road, Oceanside
New York 11572
Site No.: C130219

Dear Mr. Rodger:

The New York State Department of Environmental Conservation (NYSDEC) and NYS Department of Health (NYSDOH) have reviewed the revised Remedial Investigation Work Plan (RIWP) dated September 2016, prepared and submitted by P.W. Grosser Consulting Inc. on your behalf for the above referenced site.

The 30 day public comment period ended on October 27, 2016 without any comments being received by this office. Therefore the proposed RIWP is now approved by NYSDEC and NYSDOH.

Please submit electronic and hard copies of the RIWP including a revised project schedule with a **start date**. Note that the exterior field activities should be scheduled to avoid adverse effect of cold weather.

If you should have any questions, please feel free to contact me at (631) 444-0242 or jahan.reza@dec.ny.gov.

Sincerely,

Jahan Reza
Project Manager

ec: Jim Harrington (NYSDEC)
Walter Parish, (NYSDEC)
Scarlett McLaughlin (NYSDOH)
Kris Almskog (PWGC)
Thomas Melia (PWGC)

JAY'S LUCKY CLEANERS
3220-3224 LONG BEACH ROAD
OCEANSIDE, NEW YORK
NYSDEC BCP ID: C130219

REMEDIAL INVESTIGATION WORK PLAN

SUBMITTED TO:

New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7016

PREPARED FOR:

United Properties Corp.
1975 Hempstead Turnpike, Suite 309
East Meadow, New York 11554

PREPARED BY:

P.W. Grosser Consulting, Inc.
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Phone: 631-589-6353
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Kris Almskog, Vice President krisa@pwgrosser.com
Thomas Melia, Senior Project Manager thomasm@pwgrosser.com

PWGC Project Number: UPC1502

SEPTEMBER 2016

P.W. GROSSER CONSULTING, INC.
PROJECT No. UPC1502
New York State Department of Environmental Conservation
Brownfield Site No. C130219

REMEDIAL INVESTIGATION WORK PLAN

Jay's Lucky Cleaners
3220-3224 Long Beach Road
Oceanside, New York

SUBMITTED:

September 2016

PREPARED FOR:

New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, New York 12233

ON BEHALF OF:

United Properties Corp.
1975 Hempstead Turnpike, Suite 309
East Meadow, New York 11554

PREPARED BY:

P.W. Grosser Consulting, Inc.
630 Johnson Avenue, Suite 7
Bohemia, New York 11716

REMEDIAL INVESTIGATION WORK PLAN
JAY'S LUCKY CLEANERS
NYSDEC BCP ID: C130219

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REMEDIAL INVESTIGATION WORK PLAN
JAY'S LUCKY CLEANERS
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CERTIFICATION

I, _____, certify that I am currently a Qualified Environmental Professional as defined in 6 NYCRR Part 375 and that this Remedial Investigation Work Plan was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10).

I certify that all information and statements in this certification are true. I understand that a false statement made herein is punishable as Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

_____ _____

Date Signature

It is a violation of Article 145 of New York State Education Law for any person to alter this document in any way without the express written verification of adoption by any New York State licensed engineer in accordance with Section 7209(2), Article 145, New York State Education Law.

1.0 INTRODUCTION

P.W. Grosser Consulting, Inc. (PWGC) has prepared the following Remedial Investigation Work Plan (RIWP) to outline procedures and a scope of work intended to delineate subsurface impacted areas of concern at the property known as Jay's Lucky Cleaners located at 3220-3224 Long Beach Road, Oceanside, New York.

The Applicant, United properties Corp., has been accepted into the New York State Department of Environmental Conservation's (NYSDEC) Brownfield Cleanup Program (BCP) as a volunteer as set forth in a Brownfield Cleanup Agreement (BCA), dated December 10, 2015 (Site No. C130219). As such, the proposed Remedial Investigation (RI) is intended to delineate potential areas of concern within the property boundary and evaluate if off-site adjacent properties may be impacted.

1.1 Project Background

A Phase I Environmental Site Assessment (ESA) and a Focused Subsurface Site Investigation (FSSI) were conducted at the site in 2014. The Phase I ESA identified prior and current use of one of the retail units located at 3220 Long Beach Road as a dry cleaner and in the area of the former above ground fuel oil storage tank. No evidence of impacts to soil and groundwater were reported in relation to fuel oil. Elevated concentrations of volatile organic compounds (VOCs) indicative of impact from dry cleaning operations were reported in groundwater at the southwestern portion of the site.

Additional investigation and groundwater sampling was conducted in September 2014. This effort was limited to the southern/southwestern portion of the site, in the estimated down-gradient groundwater flow direction. Elevated concentrations of VOCs (acetone, tetrachloroethene [PCE], trichloroethene [TCE], and cis-1,2-dichloroethene [cis-1,2-DCE]) were reported in groundwater above standards.

1.2 Previous Investigations

PWGC has reviewed the following environmental reports related to the site.

1.2.1 Phase I ESA Report (11/18/1998)

Prepared by: Middleton, Kontokosta Associates, LTD (MKA)

A Phase I ESA was conducted by MKA in November 1998. The Phase I ESA identified the presence of the dry cleaner at the 3220 Long Beach Road unit and the above ground storage tank located in the western alley behind

the 3220 Long Beach Road unit. MKA did not report any recognized environmental conditions. MKA stated that no further testing (subsurface or otherwise) was required on the subject site.

1.2.2 Phase I ESA Report (11/3/2004)

Prepared by: Middleton Environmental, Inc. (MEI)

A Phase I ESA was conducted by MEI in November 2004. The Phase I ESA identified the presence of the dry cleaner at the 3220 Long Beach Road unit and the above ground storage tank located in the western alley behind the 3220 Long Beach Road unit. MEI did not report any recognized environmental conditions.

1.2.3 Phase I ESA Report & Focused Subsurface Site Investigation (3/31/2014)

Prepared by: Merritt Environmental Consulting Corp. (MECC)

A Phase I ESA and FSSI was completed by MECC in March 2014. The purpose of the FSSI was to address the recognized environmental conditions specified in the Phase I ESA Report. The Phase I ESA identified prior and current use of one of the retail units located at 3220 Long Beach Road as a dry cleaner. Elevated concentrations of volatile organic compounds (VOCs) indicative of impact from dry cleaning operations were reported in groundwater at the southwestern portion of the site. PCE was reported in two groundwater samples (B1GW and B2GW) at 450 micrograms per liter (ug/L) and 11 ug/L repsecitvely, above the NYSDEC TOGS 1.1.1 Ambient Groundwater Quality Standards (GWQS) and Guidance Values of 5 ug/L.

1.2.4 Groundwater Sampling and Laboratory Analysis (9/16/2014)

Prepared by: MECC

MECC completed a Groundwater Sampling and Laboratory Analysis summary in September 2014. The scope of work included the installation of three groundwater monitoring wells, groundwater sampling, and an elevation survey to determine site-specific groundwater flow direction.

Groundwater analytical results reported concentrations of VOCs (acetone, cis-1,2-DCE, TCE, and PCE) above GWQS. Groundwater flow direction was determined to flow west.

Previous reports are included as **Appendix A**. Historic groundwater analytical is presented on **Figure 3.**

2.0 SITE DESCRIPTION AND HISTORY

2.1 Site Description

The site consists of one single-story retail strip building with three units and front and side parking lots. The entire property is approximately 0.23 acres in area. The building was constructed in 1959.

The site is identified as Nassau County Section 43, Block 336, Lot 42. The site is bordered on the north by a commercial property, on the east by Long Beach Road, on the west by residential and commercial properties, and on the south by Montgomery Avenue.

A Vicinity Map is included as **Figure 1**. A Site Plan is included as **Figure 2**.

2.2 Site History

The building was constructed in 1959. Prior to construction of these buildings, the lot was vacant.

A review of available New York Telephone Address Directories, NYCDOB Certificates of Occupancy, and available Sanborn Fire Insurance Maps indicated the subject site was utilized in the past by a, convenience store, surf shop, massage parlor, and dry cleaner. A dry cleaner has occupied a unit within 3220 Long Beach Road unit since at least 1959.

2.3 Regional Geology/Hydrogeology

The geologic setting of Long Island is well documented and consists of crystalline bedrock composed of schist and gneiss overlain by layers of unconsolidated deposits. Immediately overlying the bedrock is the Raritan Formation, consisting of the Lloyd sand confined by the Raritan Clay Member. The Lloyd sand is an aquifer and consists of discontinuous layers of gravel, sand, sandy and silty clay, and solid clay. The Raritan Clay is a solid and silty clay with few lenses of sand and gravel; abundant lignite and pyrite; and gray, red or white in color.

Above the Raritan Clay lies the Magothy Formation. The Magothy Aquifer consists of layers of fine to coarse sand of moderate to high permeability, with inter-bedded lenses of silt and clay of low permeability resulting in areas of preferential horizontal flow. Therefore, this aquifer generally becomes more confined with depth. The Magothy Aquifer is overlain by the Jameco and Upper Glacial Aquifer systems. The Upper Glacial Aquifer is the water table aquifer at this location and is comprised of medium to coarse sand and gravel with occasional thin

lenses of fine sand and brown clay. This aquifer extends from the land surface to the top of the Magothy and, therefore, is hydraulically connected to the Magothy Aquifer.

2.4 Site Geology/Hydrogeology

The subject site is located over the Long Island aquifer system, which underlies all of Nassau, Suffolk, Kings (Brooklyn), and Queens Counties. The unconsolidated aquifer formations form a southward-dipping wedge that attains a maximum thickness in Kings County about eight-hundred (800) feet in southeast area of Brooklyn. Overlying bedrock in the area is the Lloyd, Magothy, Jameco, and Upper Glacial aquifer systems. The Upper Glacial aquifer overlies all underlying units and is found at the surface in nearly all of Nassau County.

The site overlies an interconnected aquifer system consisting of the upper glacial deposits and the underlying Magothy Formation. Depth to groundwater in the underlying glacial aquifer is approximately 5-6 feet below ground surface (bgs). The lithologic description of the sediments from soil borings installed during previous investigations at the site identifies the materials as coarse brown sand.

Regional groundwater flow direction is south. Site-specific groundwater flow was observed to be southwest. The nearest surface water bodies are Bedell Creek, located approximately 0.4 miles east of the site and an unnamed canal located approximately 0.6 miles southwest of the site. Municipal water supply is provided by New York American Water.

2.5 Site Features

The project site elevation is approximately 7 feet above mean sea level, and is generally level. The site is developed with two (2) 1-story retail strip buildings with front and side parking lots and is approximately 0.55 acres in area. There are no exposed areas of vegetation.

2.6 Current and Future Site Use

The site is currently utilized as strip malls with several tenants and parking areas. Significant changes in use of the site are not planned for the near future. The goal of the cleanup at the site is to achieve Track 1 status; however it is understood that the project may achieve Track 2 or Track 4.

3.0 STANDARDS, CRITERIA, AND GUIDANCE (SCGS)

Based on previous investigations at the site, the primary chemicals of potential concern (COPC) to be encountered at the site are VOCs related to former dry cleaning operations.

Applicable regulations at NYSDEC 6 NYCRR Part 375 provide soil cleanup objectives based upon future site use. In addition, Track 3 (restricted use with modified soil cleanup objectives) and Track 4 (restricted use with site-specific cleanup objectives) cleanup options can include complete removal of contaminated soils using site specific soil objectives, partial removal with surface capping, in situ treatment, and Institutional Controls and/or Engineering Controls to prevent exposure of workers and future inhabitants to COPCs. In addition, groundwater protection values will be used for any soil contaminant that is, or is expected to be, in the groundwater. For the purposes of this project, soil analysis results will be compared to the lower of the two standards when comparing the groundwater protection value and the restricted use soil cleanup object, as well as the unrestricted use soil cleanup objective.

Groundwater sample results will be compared to the NYSDEC Class GA Ambient Water Quality Standards (AWQS) as specified in the Technical Operation and Guidance Series (TOGS 1.1.1) Ambient Water Quality Standards and Guidance Values.

Sub Slab Soil Vapor, Indoor Air and Outdoor Air results will be compared to the matrices and guidance values found in NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (2006).

4.0 OBJECTIVES, SCOPE AND RATIONALE

The primary objectives of the additional work detailed in this plan will be to collect the information and field data necessary to address data gaps pertaining to on-site issues. The Scope of Work includes the following tasks:

1. Geophysical investigation
2. Characterization of potential areas of concern
3. Delineation of soil impact
4. Characterization of on-site groundwater
5. Confirmation of site specific groundwater flow direction
6. Characterization of on-site soil vapor intrusion
7. On-site and off-site qualitative human health exposure evaluation

4.1 Geophysical Investigation

In order to determine if subsurface anomalies are present at the site, a geophysical investigation will be performed where accessible.

4.1.1 Electromagnetic Survey

The electromagnetic (EM) method uses the principle of electromagnetic induction to measure the variability of electrical conductivity of subsurface materials and the presence of buried metal objects. Significant contrasts in the electrical properties between non-indigenous materials and surrounding soil enable accurate delineation of buried waste materials, fill, and air spaces. The large EM response to metal makes this technique particularly well suited to identifying buried metal objects such as underground storage tanks (USTs), metallic wastes, buried drums, pipelines, reinforced building foundations, or other metal components of buried structures. It is, however, equally sensitive to metal objects on the ground surface, and it is important to take careful field notes that indicate the position of surface metal to avoid mis-interpretation.

A Geonics EM-61 high-resolution time domain metal detector, or equivalent, will be used to conduct the first phase of the investigation. The EM-61 is used to detect both ferrous and non-ferrous metals buried in the upper 10 feet of the subsurface. A powerful transmitter generates a pulsed primary magnetic field, which induces eddy currents in nearby metal objects. The decay of these currents is measured by upper and lower receiver coils mounted in the coil assembly. The responses are recorded and displayed by an integrated data logger as

two-channel information. The bottom channel is more sensitive to metallic objects in the shallow (upper few feet) subsurface, and the differential response is more sensitive to metal objects from 3 to 10 feet below ground surface. The EM-61 can detect a single 55-gallon drum at a depth of more than 10 feet beneath the instrument, yet it is relatively insensitive to interference from nearby surface metal such as fencing, buildings, and automobiles. The instrument is pulled along the ground surface by a single operator, and measurements are collected at desired intervals along the ground surface. The terrain at the site may limit the areas where the EM-61 survey can be completed.

A survey of the area will also be performed using a hand held split-box metal detector (Fisher Model TW-6). The TW-6 is a split-box electromagnetic metal detector that is very sensitive to near surface ferrous metal objects and is very useful in detecting the surface expression of subsurface ferrous objects. This instrument is commonly used to identify buried storage tanks and other metallic objects.

Anomalies detected during the EM surveys will be marked on the ground and further investigated using ground-penetrating radar (GPR).

4.1.2 Ground Penetrating Radar Survey

The GPR survey will be performed in areas of anomalies detected by the EM survey. The GPR method is based upon the transmission of repetitive, radio-frequency electromagnetic (EM) pulses into the subsurface. When the transmitted energy of down-going wave contacts an interface of dissimilar electrical character, part of the energy is returned to the surface in the form of a reflected signal. This reflected signal is detected by a receiving transducer and is displayed on the screen of the GPR unit as well as being recorded on the internal hard-drive.

The received GPR response remains constant as long as the electrical contrast between media is present and constant. Lateral or vertical changes in the electrical properties of the subsurface result in equivalent changes in the GPR responses. The system records a continuous image of the subsurface by plotting two-way travel time of the reflected EM pulse versus distance traveled along the ground surface. Two-way travel time values are then converted to depth using known soil velocity functions. Each radar profile will be examined for characteristic GPR signatures that may indicate the presence of buried targets.

Following the geophysical survey, exploratory test pits or soil borings may be conducted in the vicinity of anomalies in order to determine their origin.

4.2 Characterization of Potential Areas of Concern

Previous investigations have identified groundwater impacts adjacent to the dry cleaner unit within the 3220-3224 building. This potential source area will be delineated as part of this remedial investigation. In addition, an adequate number and type of samples will be collected and analyzed to perform a sufficient and accurate characterization of the entire site and a qualitative exposure assessment offsite.

Sampling will be performed in accordance with the Division of Environmental Remediation (DER) Draft DER-10 Technical Guidance for Site Investigation and Remediation, May 2012. Samples will be analyzed for VOCs by 8260, SVOCs by 8270, Pesticides/PCBs by 8081/8082, and metals by 6010/7471.

4.3 Soil Delineation

Soil sampling will be performed in accordance with the Division of Environmental Remediation (DER) Draft DER-10 Technical Guidance for Site Investigation and Remediation, May 2012.

To further characterize subsurface conditions, soil borings will be installed throughout the property. A minimum of twelve borings will be installed. Boring locations will be focused near areas in which elevated VOCs were detected during previous investigations and where samples were not previously collected. The collected boring data will be used to aid in the off-site exposure assessment, help characterize it for disposal, and to quantify the levels of contaminants at the proposed excavation depth, for building construction. Proposed soil boring locations are illustrated in **Figure 4**.

Soil borings will be installed utilizing a Geoprobe® direct-push drill rig outfitted with a macro-core sampler and dedicated acetate liners. Soils will be collected continuously from ground surface to ten feet below grade, or the top of the water table, whichever is shallower. . Soils will be field screened for the presence of VOCs using a PID. Should VOC impact be identified, the boring will be extended vertically and the terminal boring depth will be determined based upon PID response and field observations in order to fully delineate soil contamination vertically.

Soil samples will be collected from every two foot interval from each soil boring. Samples collected from above the water table at 0 to 2 feet below grade (excluding building foundation/asphalt pavement sub-base material), 4 to 6 feet below grade and 6 to 8 feet below grade will be submitted for laboratory analysis. Soil samples will not be collected from below the water table. Soil samples will be analyzed for VOCs by USEPA Method 8260, SVOCs by USEPA Method 8270, Pesticides/PCBs by USEPA Method 8081/8082 and metals by USEPA Method 6010/7471. All soils samples collected for VOCs will be discrete samples (non-composite and non-homogenous) to minimize VOC loss. The additional soil intervals will be held pending the results of the first two intervals to determine if additional intervals will be analyzed.

4.4 Characterization of On-Site Groundwater

Groundwater sampling will be performed in accordance with the Division of Environmental Remediation (DER) Draft DER-10 Technical Guidance for Site Investigation and Remediation, May 2012.

To further characterize groundwater quality beneath the site, specifically down-gradient of potential areas of concern, nine groundwater samples will be collected by installing temporary wells at specified boring locations. Proposed groundwater sampling locations are identified on **Figure 4**.

Groundwater samples will be collected utilizing Geoprobe® technology. At each Geoprobe® groundwater sampling location, a four-foot long screen point sampler will be driven to the desired depth (three feet below the water table). This will allow the sampler screen to intersect the water table. At the desired depth, disposable polyethylene tubing with a stainless steel check valve will be inserted through the probe rods into the water bearing zone. The tubing will then be oscillated using a peristaltic pump (low flow rate of a maximum of 200 ml/min) to purge the well prior to sampling. After purging each well volume field measurements will be collected using portable field instruments. Turbidity, pH, temperature, and conductivity measurements will be collected. Groundwater samples will be collected after readings stabilize. Stabilization is considered achieved when consecutive readings within five percent of each other are collected between purge volumes. If turbidity cannot be reduced to 50 NTUs, but other parameters stabilize, samples will be collected. All monitoring well purging data will be recorded in a well sampling log.

Groundwater samples will be analyzed for VOCs by USEPA Method 8260, SVOCs by USEPA Method 8270, Pesticides/PCBs by USEPA Method 8081/8082 and metals by USEPA Method 6010/7471 (both filtered and unfiltered).

4.5 Determination of Site Specific Groundwater Flow Direction

In order to determine site specific groundwater flow direction and monitor groundwater quality, three additional groundwater monitoring wells (MW004 through MW006) will be installed on-site Proposed monitoring well locations are illustrated in **Figure 4**

Monitoring wells will be installed in accordance with the Division of Environmental Remediation (DER) Draft DER-10 Technical Guidance for Site Investigation and Remediation, May 2012.

A rotary drill rig and/or Geoprobe® (or equivalent) direct push drill rig outfitted for rotary drilling will be used to install the wells with hollow-stem augers using standard drilling methods. The wells will be constructed of two-inch diameter, schedule 40 PVC casing and screen with 0.010 inch slot. The wells will be constructed with a 10 foot screen section and riser to grade unless precluded by hydrogeologic conditions. The well annulus will be filled with #2 morie sand, or equivalent, to two feet above the well screen. The screen will be set with seven (7) feet into and three (3) feet above the water table at the time of installation. A two-foot fine sand layer will be installed above the screen followed by a two-foot bentonite seal. Above the bentonite layer, the annulus around the well will be filled with a cement/bentonite grout. A concrete surface pad (2 feet by 2 feet by 6-inch) will be installed. The wells will be finished with flush mount curb boxes. Monitoring well construction diagrams will be developed for each of the monitoring wells.

4.5.1 Monitoring Well Development and Sampling

No less than 48-hours after installation, the newly installed monitoring wells will be developed by over-pumping to restore the hydraulic properties of the aquifer. Well development will continue until the turbidity of the groundwater is less than or equal to 50 Nephelometric Turbidity Units (NTUs), or when pH, temperature, and conductivity measurements stabilize. Stabilization is considered achieved when three consecutive readings of these field parameters are within five percent of each other over a period of 15 minutes. Monitoring well development water will be containerized for off-site disposal. New monitoring wells along with existing wells will be surveyed relative to an arbitrary on-site datum.

Groundwater samples will be collected in compliance with the United States Environmental Protection Agency (USEPA) Low-flow Groundwater Purging and Sampling Procedure (USEPA, 1998). Groundwater samples will be analyzed for VOCs by USEPA Method 8260, SVOCs by USEPA Method 8270, Pesticides/PCBs by USEPA Method 8081/8082 and metals by USEPA Method 6010/7471 (both filtered and unfiltered).

4.5.2 Monitoring Well Survey

All monitoring wells top of casings and top of manways will be surveyed to a relative datum for the purposes of determining site-specific groundwater flow direction. This information will be utilized on groundwater contour maps generated for the Remedial Investigation/Alternatives Analysis Report.

4.6 Vapor Intrusion Evaluation

Due to the previous and current use of the 3220 Long Beach Road unit as a dry cleaner, a soil vapor intrusion investigation will be conducted within and surrounding the building. Work related to the vapor intrusion evaluation will be conducted in accordance with the NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (2006). Sub-slab vapor, soil vapor, and ambient air sample locations are presented on **Figure 5**.

4.6.1 Sub-slab Vapor/Indoor Air

PWGC will install four temporary sub-slab vapor sampling points in the slab of each of the tenant spaces within the building to obtain representative sub-slab vapor conditions. Sub-slab vapor points will be installed no more than two inches below the bottom of the floor slab utilizing a hammer drill to create the opening in the slab. A seal will be created around the sub-slab vapor point to prevent infiltration of ambient air into the sub-slab vapor sample. A tracer gas will be utilized to test if a competent seal exists around the sub-slab vapor probe. Once the integrity of the seal is confirmed at each location, three volumes of air will be extracted from each point prior to sample collection with a flow rate of less than 0.2 liters/minute.

In addition to the sub-slab vapor samples, two indoor air samples will be collected concurrently within the central and southern units of the building and one outdoor (ambient) air sample will be collected.

As documented in the NYSDOH guidance document, during the sub-slab and indoor air sampling, PWGC will perform a chemical inventory of the building to determine potential influences to the sub-slab vapor and indoor air quality samples.

4.6.2 Soil Vapor

On-site soil vapor samples will be collected outside of the site building to determine the potential for off-site vapor migration. Nine permanent soil vapor points will be installed approximately six inches above the water table at each location. The permanent soil vapor points will be installed with direct-push technology and will include a six-inch stainless steel screen at the base of the sampling point and polyethylene tubing to grade. A coarse sand will be placed surrounding the screen and six inches above. The remainder of the soil vapor point annulus will be backfilled with bentonite to the surface. A protective casing and flush mount manway will be placed at the surface of the permanent soil vapor point.

Soil vapor samples will be collected 24 hours after installation. A tracer gas will be utilized to test if a competent seal exists around the soil vapor point. Once the integrity of the seal is confirmed at each location, three volumes of air will be extracted from each point prior to sample collection with a flow rate of less than 0.2 liters/minute.

4.6.3 Vapor/Indoor & Outdoor Air Sampling Protocol

Sub-slab vapor, soil vapor and indoor/outdoor air samples will be collected using 6-liter SUMMA vacuum canisters fitted with eight-hour flow controllers with a flow rate of less than 0.2 liters/minute. Canisters utilized for indoor air samples shall be certified clean individually by the laboratory; sub-slab vapor and soil vapor SUMMA vacuum canisters shall be batched certified clean by the laboratory. Sub-slab vapor, soil vapor and indoor/outdoor air samples will be analyzed for VOCs by USEPA Method TO-15.

4.7 On-site and Off-site Qualitative Human Health Exposure Evaluation

A qualitative human health exposure assessment will be completed for the site, characterizing the exposure setting, identifying exposure pathways, and evaluating contaminant fate and transport. The Qualitative human health exposure assessment will follow DER-10, appendix 3B and Section 3.3 (b) 8.

5.0 QUALITY ASSURANCE PROJECT PLAN

This quality assurance project plan (QAPP) presents the objectives, functional activities, methods, and quality assurance / quality control (QA/QC) requirements associated with sample collection and laboratory analysis for characterization activities. The QAPP follows requirements detailed in DER-10, Section 2.

5.1 Project Organization

The investigative efforts defined in this RIWP will be coordinated by PWGC on United Properties Corp. The following identifies the responsibilities of various organizations supporting the RI:

- The NYSDEC Project Manager (Jahan Reza) will be responsible for reviewing and approving this work plan, coordinating approval of requested modifications, and providing guidance on regulatory requirements.
- The PWGC Program Manager (Kris Almskog and Paul Boyce) will provide technical expertise for review of the project plans, reports and ongoing field activities. The Program Manager will act as the project's Quality Assurance Manager.
- PWGC Project Manager (Thomas Melia) will be responsible for the day-to-day project management, task leadership, and project engineering support and for the planning and implementation of RI activities. The Project Manager is responsible for ensuring that the requirements of this RI work plan are implemented. The project manager will also act as the Site Health and Safety Manager (HSM).
- PWGC Field Team Leader (Ryan Morley) will be responsible for sample collection, oversight of subcontractor personnel, and coordination of daily field activities. The Field Team Leader will act as the Site Health and Safety Officer ensuring implementation of the Site Health and Safety Plan.
- A NYSDOH Environmental Laboratory Accreditation Program (ELAP) certified laboratory (to be determined) will be contracted to perform required analyses and reporting, including Analytical Services Protocol (ASP) Category B Deliverables, which will allow for data validation.
- Subcontractors will perform surveying, drilling, and/or sampling at the direction of the Field Team Leader in accordance with this work plan.

Qualifications of the principal personnel participating in the investigation are included in **Appendix B**.

5.2 Laboratory Analysis

Requirements for sample analysis are described below. All samples will be submitted to a NYSDOH ELAP certified laboratory (to be determined) for analysis. Analytical methods, preservation, container requirements, and holding times are summarized below:

ANALYTICAL METHODS

(SOIL)

Sample Matrix	Sample Type	Parameters	EPA Method	Sample Preservation	Holding Time	Sample Container
Soil	Grab	VOCs	8260C/5035 (High Level)	5ml MeOH Cool to 4°C	14 days	40 ml vials
Soil	Grab	VOCs	8260C/5035 (Low Level)	5ml Water Cool to 4°C	48 Hrs freeze 14 Days analysis	(2) 40 ml vials
Soil	Grab	SVOCs	8270	Cool to 4°C	14 days	4 oz. wide mouth glass
Soil	Grab	TAL Metals	6010/7471	Cool to 4°C	6 months (28 days for Mercury)	4 oz. wide mouth glass
Soil	Grab	PCBs	8082	Cool to 4°C	14 Days (Extraction)	4 oz. wide mouth glass
Soil	Grab	Pesticides	8081	Cool to 4°C	14 Days (Extraction)	4 oz. wide mouth glass

ANALYTICAL METHODS

(GROUNDWATER)

Sample Matrix	Sample Type	Parameters	EPA Method	Sample Preservation	Holding Time	Sample Container
Groundwater	Grab	VOCs	8260	HCL to pH <2.4 Cool to 4°C	14 days	(3) 40-mil vials
Groundwater	Grab	SVOCs	8270	Cool to 4°C	7 days	(2) 1 L amber glass jars.
Groundwater	Grab	TAL Metals	6010/7470	HNO_3 to pH<2 Cool to 4°C	6 months (28 days for Mercury)	0.5 L Plastic.
Groundwater	Grab	Pesticides/PCBs	8081/8082	Cool to 4°C	7 days	1 L amber glass jars.

ANALYTICAL METHODS

(VAPOR/AIR)

Sample Matrix	Sample Type	Parameters	EPA Method	Sample Preservation	Holding Time	Sample Container
Vapor	Grab	VOCs	TO-15	None	15 days	6-liter SUMMA canister
Air	Grab	VOCs	TO-15	None	15 days	6-liter SUMMA canister

5.2.1 Soil Samples

Soil samples will be collected as described in Section 4.3. Analysis will conform to NYSDEC Analytical Services Protocol (ASP) Category B data deliverables in accordance with NYSDEC DER-10, Appendix 2B, 1.0 (b), including calibration standards, surrogate recoveries, and chromatograms.

5.3 Field/Laboratory Data Control Requirements

Quality Control (QC) procedures will be followed in the field and at the laboratory to facilitate that reliable data are obtained. When performing field sampling, care shall be taken to prevent the cross-contamination of sampling equipment, sample bottles, and other equipment that could compromise sample integrity. QC samples will include blind duplicates, equipment blanks, trip blanks, method blanks, matrix spike and matrix spike duplicates. For soil and groundwater, QA/QC samples will be collected for each 20 samples collected per matrix. Analysis will conform to NYSDEC ASP Category B data deliverables in accordance with NYSDEC DER-10, Appendix 2B, 1.0 (b), including calibration standards, surrogate recoveries, and chromatograms.

5.4 Sample Identification

Each sample will be identified with a set of information relating individual sample characteristics. Required information consists of Sample Designation, Depth, Date, Time, and Matrix. Examples of sample IDs are shown below.

- SB001(0-2) (soil sample, boring 001 from 0 to 2 feet)
- GW001(6-8) (groundwater sample, soil boring 001 from 6 to 8 feet)
- MW004 (groundwater sample, permanent monitoring well 004)
- SV001 (permanent soil vapor point 001
- SS001 (temporary sub-slab vapor point 001)
- IA001 (indoor air sample 001)
- AA001 (ambient air quality sample 001)

Sample frequency, locations, depths, and nomenclature may change subject to field decisions and professional judgment.

5.5 Chain-of-Custody, Sample Packaging and Shipment

Each day that samples are collected, a chain-of-custody/request for analysis form will be completed and submitted to the laboratory with samples to be analyzed. A copy of the chain-of-custody will be retained by the Project Manager. The chain-of-custody will include the project name, sampler's signature, sample IDs, date and time of sample collection, and analysis requested.

Samples will be packaged and shipped in a manner that maintains sample preservation requirements during transport (i.e., ice to keep samples cool until receipt at the laboratory), ensures that sample holding times can be achieved by the laboratory, and prevents samples from being tampered with.

If a commercial carrier ships samples, a bill of lading (waybill) will be used as documentation of sample custody. Receipts for bills of lading and other documentation of shipment shall be maintained as part of the permanent custody documentation. Commercial carriers are not required to sign the chain-of-custody as long as it is enclosed in the shipping container and evidence tape (custody seal) remains in place on the shipping container.

5.6 Data Usability and Validation

The main purpose of the data is for use in defining the extent of contamination at the site, to aid in evaluation of potential human health and ecological exposure assessments, and to support remedial action decisions. Based upon this, data usability and validation will be performed as described below. Complete data packages will be archived in the project files, and if deemed necessary additional validation can be performed using procedures in the following sections.

5.6.1 Data Usability and Validation Requirements

Data usability and validation are performed on analytical data sets, primarily to confirm that sampling and chain-of-custody documentation are complete, sample IDs can be tied to specific sampling locations, samples were analyzed within the required holding times, and analyses are reported in conformance with NYSDEC ASP, Category B data deliverable requirements as applicable to the method utilized.

5.6.2 Data Usability and Validation Methods

A designee of the PWGC Project Manager will complete a data usability evaluation for the data collected during the SRI and a data usability summary report (DUSR) will be prepared. The DUSR will be prepared in accordance with NYSDEC DER-10, Appendix 2B.

Independent third party data validation will be performed on 5% of the sample data, or on one sample from each sample delivery group (SDG), whichever is greater. Data validation will be performed by a qualified subcontractor independent of the project.

5.7 Field Equipment Calibration

Equipment will be inspected and approved by the Field Team Leader before being used. Equipment will be calibrated to factory specifications, if required. Monitoring equipment will be calibrated following manufacturers recommended schedules. Daily field response checks and calibrations will be performed as necessary (i.e. PID calibrations) following manufacturers standard operating procedures. Equipment calibrations will be documented in a designated field logbook.

5.8 Equipment Decontamination

In order to minimize the potential for cross-contamination, non-dedicated drilling and sampling equipment shall be properly decontaminated prior to and between sampling/drilling locations.

5.8.1 General Procedures

Drilling equipment will be decontaminated in a designated area. Sampling equipment and probes will be decontaminated in an area covered with plastic sheeting near the sampling location. Waste material generated during decontamination activities will be containerized, stored and disposed of in accordance with the procedures detailed in Section 5.9. Decontamination of sampling equipment shall be kept to a minimum, and wherever possible, dedicated sampling equipment shall be used. Personnel directly involved in equipment decontamination shall wear appropriate personal protective equipment (PPE).

5.8.2 Drilling Equipment

Drilling equipment shall be decontaminated prior to performance of the first boring/excavation and between all subsequent borings/excavations. This shall include hand tools, casing, augers, drill rods, temporary well material and other related tools and equipment. Water used during drilling and/or steam cleaning operations shall be from a potable source.

5.8.3 Sampling Equipment

Sampling equipment (i.e., trowels, knives, split-spoons, bowls, hand augers, etc...) will be decontaminated prior to each use as follows:

- Laboratory-grade glassware detergent and tap water scrub to remove visual contamination

- Generous tap water rinse
- Distilled water rinse

5.8.4 Meters and Probes

All meters and probes that are used in the field (other than those used solely for air monitoring purposes, e.g., PID meters) will be decontaminated between uses as follows:

- Laboratory-grade detergent and tap water solution wash
- Tap water rinse
- Distilled water rinse (triple rinse)

5.9 Management of Investigation Derived Waste

Waste materials generated from the field operations may consist of soil cuttings, purge water, and miscellaneous solid materials such as personal protective equipment (PPE) and supplies. Investigative derived waste (IDW) generated during field operations will be disposed of in accordance with applicable regulations.

Soil cuttings generated from soil boring and well installation activities will be stored in 55-gallon drums. Drums will be labeled to indicate the source of the soil and will be stored in a designated area onsite. Soil cores and soil cuttings will be field screened using a PID, while performing drilling operations. Drummed soils will be disposed of at an off-site disposal facility. Following receipt of the analytical results, recommendations for disposition of the drummed soil will be provided to the NYSDEC.

Development and purge water generated during the field activities will be stored in a portable holding tank and/or 55-gallon drums. Drums will be labeled to indicate the source of the fluid and will be stored in a designated area onsite. Drummed groundwater will be sampled to determine if discharge to the surface of the site is appropriate or off-site disposal is required. Following receipt of the groundwater sampling results, recommendations for disposition of the water will be provided to NYSDEC.

5.10 Field Documentation

Documentation will take place on either appropriate forms or in a dedicated site logbook. Permanent black or blue ink will be used to record information in the logbook. Errors in field documentation will be lined through, initialed, dated, and corrected. Forms will be kept by the PWGC Field Team Leader during the field activities.

Field activities will be documented in the field logbook. The logbook will contain waterproof pages that are consecutively numbered, and be permanently bound with a hard cover. Upon completion of daily activities, unused portions of pages will be lined-through and initialed.

The primary purpose of the field logbook is to document the daily field activities and to provide descriptions of each activity. All entries in the field logbook will be recorded and dated by person making the entry.

6.0 REMEDIAL INVESTIGATION REPORT PREPARATION

The Remedial Investigation Report (RIR) will incorporate the methods and findings of the investigation activities performed as outlined in this work plan. The report will identify specific contamination concentrations throughout each media (e.g. soil, groundwater, etc.), delineate the extent of contamination in soil and groundwater, evaluate potential exposure pathways, and provide conclusions and recommendations for additional investigation and/or remedial action. Electronic copies of the Investigation Report will be submitted to the NYSDEC along with hard copies. Analytical results of the investigation will be submitted in the electronic data delivery (EDD) format through the Department's environmental information management system (EIMS).

7.0 HEALTH AND SAFETY

Field operations will be performed in accordance with the health and safety requirements to be provided in the site specific Health and Safety Plan (HASP). The HASP is included as **Appendix C**. The HASP outlines the requirements for training, medical surveillance, daily tailgate meetings, emergency response, and accident and injury reporting.

Activity hazard analyses (AHAs) have been completed for identified work activities planned for the investigation.

The PWGC Field Team Leader will be responsible for implementing the HASP, completing the daily tailgate safety meetings and performing necessary Industrial Hygiene (IH) monitoring as specified in the HASP.

8.0 COMMUNITY AIR MONITORING PLAN

A site specific Community Air Monitoring Plan (CAMP) will be prepared to provide measures for protection for on-site workers and the downwind community from potential airborne contaminants as a direct result of the Remedial Investigation. The CAMP is included as **Appendix D**.

The Community Air Monitoring Plan will be implemented and executed in accordance with 29 CFR 1910.120(h), the New York State Department of Health's (NYSDOH) Generic Community Air Monitoring Plan, and the New York State Department of Environmental Conservation (NYSDEC) TAGM #4031.

9.0 PROJECT SCHEDULE

The preliminary schedule for the major project milestones is presented in **Table 1**. The field work is anticipated to be performed in October 2016, following approval of this RIWP by NYSDEC. A draft RI Report should be submitted to the NYSDEC by January 2017.

10.0 REFERENCES

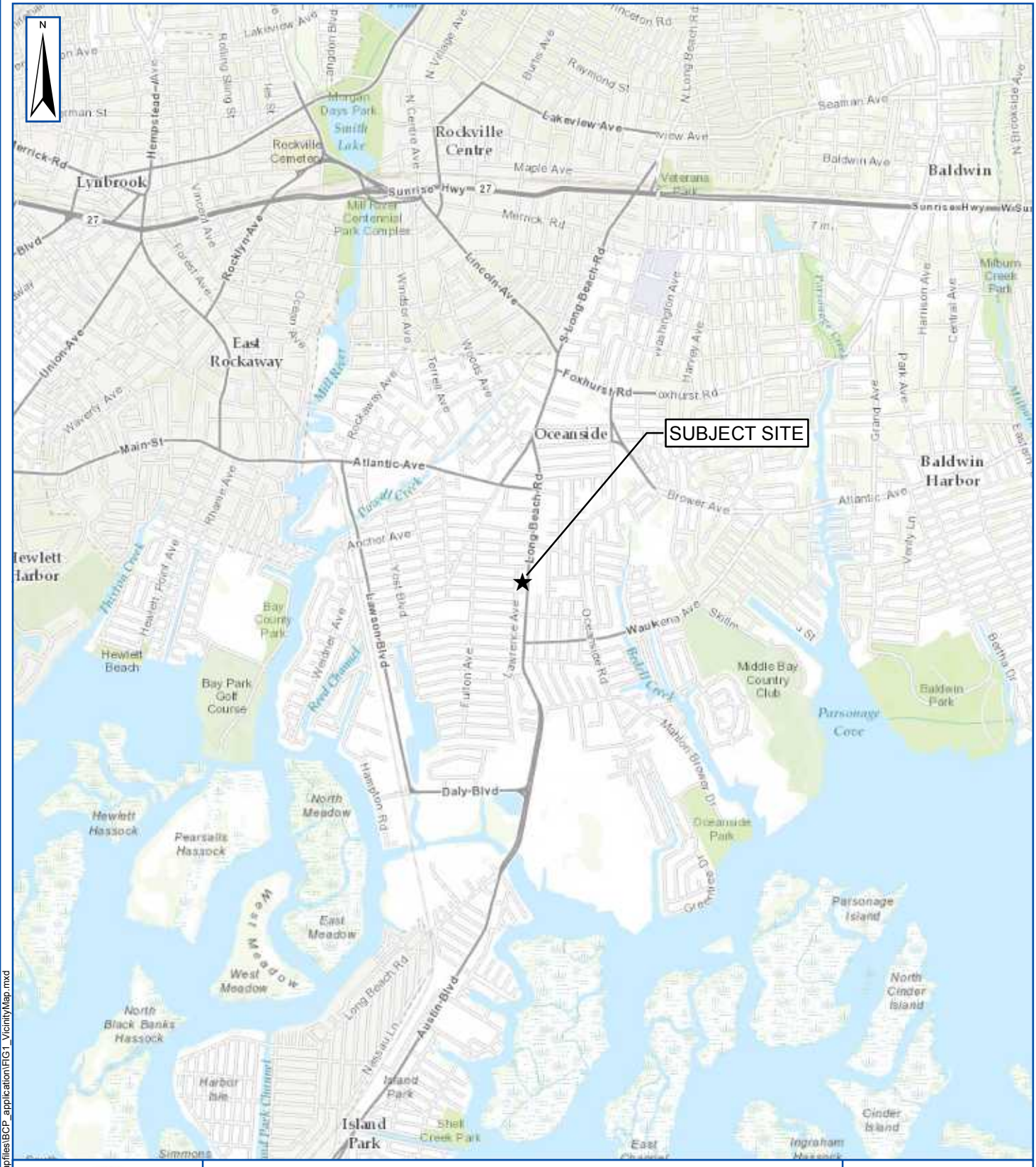
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NYSDEC, Division of Hazardous Waste Remediation, January 24, 1994, Memorandum # 4046, Technical and Administrative Guidance Memorandum #4046, Determination of Soil Cleanup Objectives and Cleanup Levels

NYSDEC, Division of Water, June 1998, Addendum April 2000, Technical and Operational Guidance Series 1:1:1, Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations

FIGURES



SUBJECT SITE VICINITY

JAY'S LUCKY CLEANERS
3220-3224 LONG BEACH ROAD
OCEANSIDE, NY

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Project:	UPC1502
Date:	6/18/2015
Designed by:	BB
Drawn by:	BB
Approved by:	JF
Figure No:	1

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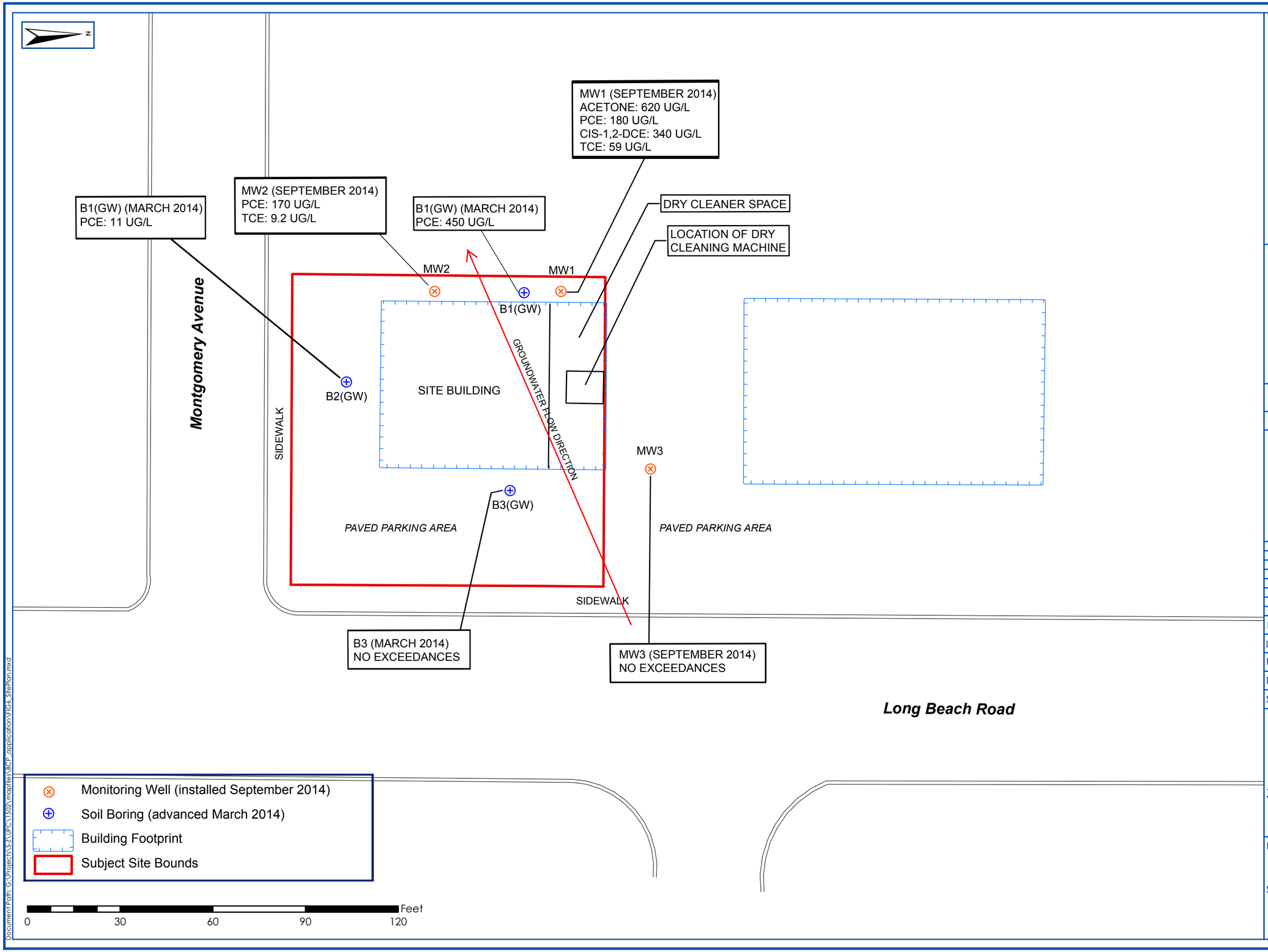
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SITE PLAN

JAY'S LUCKY CLEANERS
3220-3224 LONG BEACH ROAD
OCEANSIDE, NY

FIGURE NO:
2

SHEET:



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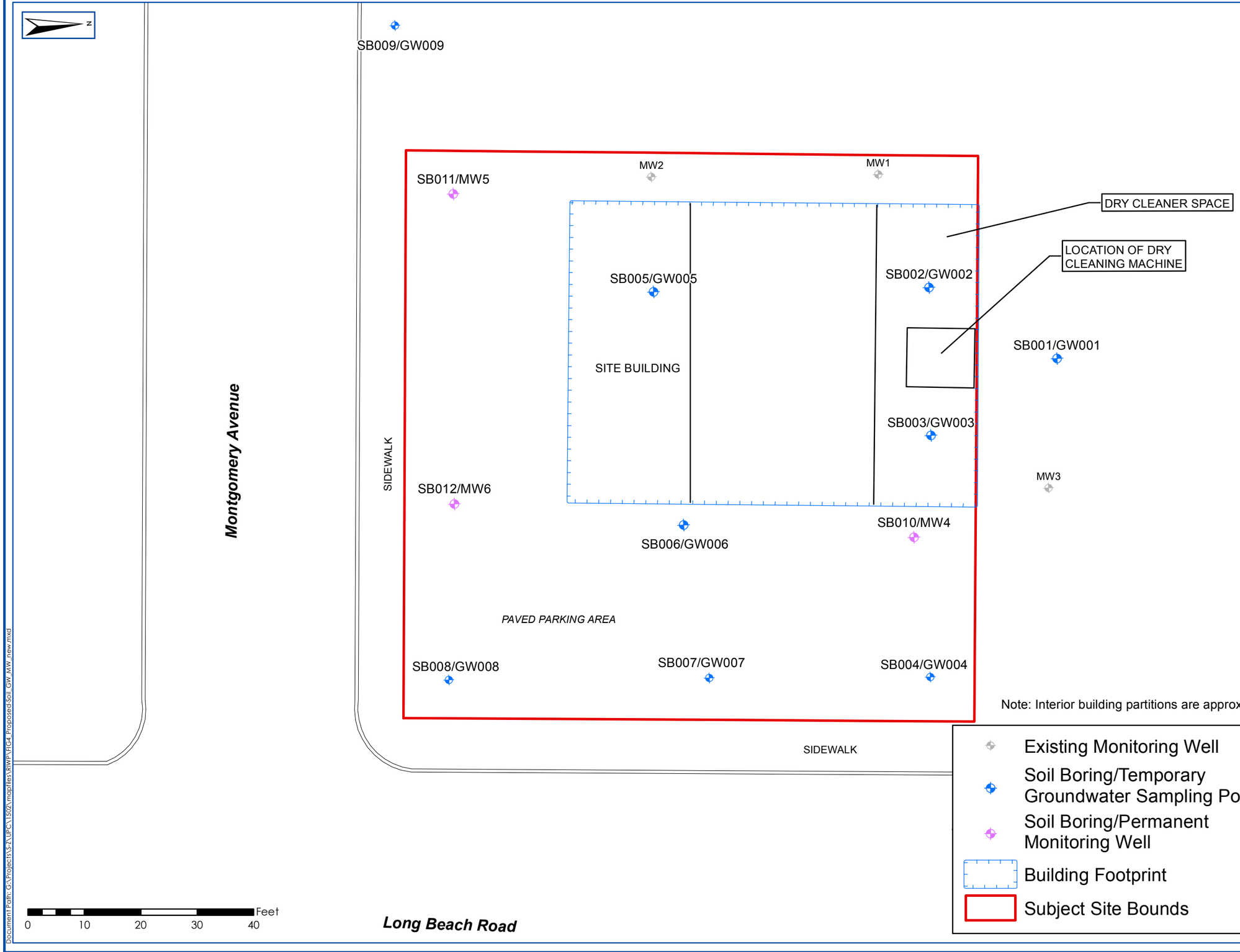
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HISTORIC GROUNDATER ANALYTICAL DATA

3220-3224 LONG BEACH ROAD
OCEANSIDE, NY

FIGURE NO:
3

SHEET:



Note: Interior building partitions are approximate

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PROPOSED SAMPLE LOCATIONS: SOIL BORINGS & GROUNDWATER MONITORING WELLS

3206-3224 LONG BEACH ROAD
OCEANSIDE, NY

FIGURE NO:

4

SHEET:



Note: Interior building partitions are approximate

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PROPOSED SAMPLE LOCATIONS: VAPOR INVESTIGATION

3206-3224 LONG BEACH ROAD
OCEANSIDE, NY

FIGURE NO:
5

SHEET:

TABLES

Table 1
Project Schedule - Remedial Investigation

Week	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Task																								
NYSDEC Approval of RIWP																								
Ten Day Notice to NYSDEC																								
Field Activities																								
Laboratory Analysis																								
Data Validation																								
Preparation of RI Report																								
Submission of Draft RI Report to NYSDEC																								
NYSDEC Interal Review of RI Report & 30 Day Public Comment Period																								

APPENDIX A
PREVIOUS REPORTS

APPENDIX B
RESUMES

PWGC
Strategic Environmental Engineering Solutions

Paul K Boyce, PE, Senior Vice President



Professional Experience

PWGC: 22 years

Education

- MS, Environmental Engineering, Polytechnic University, NY
- BS, Civil Engineering, SUNY Buffalo, NY

Professional Certification/Training

- Professional Engineer, NYS
- BNL Radiological Worker I & III
- OSHA HAZWOPER 40-hr (29CRR 1910.120)

Areas of Expertise

- Water Resource/Supply Design
- Civil Site Design
- Remedial System Design
- Geothermal Systems
- Groundwater Hydrology

Affiliations

- American Society of Civil Engineers (ASCE)
- NYS Society of Professional Engineers (Suffolk County Chapter)
- American Council of Engineering Companies (ACEC)
- Long Island Professional Geologists Association
- American Water Works Association (AWWA)
- National Groundwater Association (NGWA)
- International Ground Source Heat Pump Association (IGSHPA)

Honors and Awards

- Platinum Award, C. W. Post College Campus Geothermal System, ACEC New York 2009 Engineering Excellence Award
- ACEC, NY, 2005 New Principal of the Year
- NYSSPE Suffolk Chapter, 2006 Young Engineer of the Year

Profile

An environmental engineering professional for more than 20 years, Mr. Boyce has an impressive portfolio of successful project strategies, designs, management and execution. He is an expert in providing commercial, public and private clients with targeted analyses, designs, modeling services, investigations, master planning development, construction oversight and regulatory as well as sustainability consulting.

His experience covers a broad spectrum of remediation designs and techniques, such as combining institutional controls and engineered systems to create workable, cost-effective solutions. Mr. Boyce looks beyond the obvious to determine whether new natural techniques will achieve the client's long-term plans, limit future liability and have the least impact on overall operations. He assists clients with choosing conventional technologies and implementing them for use to their fullest capacity.

Mr. Boyce creates customized structural, mechanical, civil/environmental designs, implementation strategies and ultimately, management plans. His thorough knowledge of regulatory issues and his dedication to sustainable engineering solutions provides clients with invaluable guidance and effective tools to establish, and implement, long-term strategies based on facts.

Mr. Boyce is an expert on all aspects relevant to Geothermal Wells - from the planning stage through to system start up and operation. He assists clients with selecting the appropriate system and location, assessing a given system's feasibility in terms of the client's objectives, preparing designs in accordance with regulatory requirements, managing the system's construction and coordinating its startup.

Mr. Boyce has earned a reputation with clients and within the industry for his vast hands-on experience in assessing feasibility of existing systems and providing financially sound modifications for possible improvements.

Notable Projects

Civil Site

Three Mile Harbor Boat Yard, East Hampton, NY

Site Planning Analysis – After evaluating site conditions, Mr. Boyce recommended feasible improvements to enhance an existing boat yard facility. He investigated local zoning/building codes, sized/located sanitary facilities, sized/designed layout and arrangement of parking facilities, sized/located/orientated a new proposed structure to house a marine shop, offices, storage, and industrial space. He effectively addressed critical issues such as the site's location in a harbor protection area and no public water access, which put severe constraints on sizing and locating the sanitary facilities. He prepared plans and reports delineating suitable site alternatives and requirements for implementation in compliance with regulatory agencies and utility companies.

Inlet Seafood, East Hampton NY

Site Plan Application - As senior engineer, Mr. Boyce designed and coordinated the preparation of site-plan application drawings for the commercial/industrial fishing marina looking to expand the site from a commercial to a multiple use area that included retail, restaurant, and commercial fishing. He managed civil/site concerns, which included grading, drainage, sanitary, water supply, utilities, parking, traffic controls, site lighting, and building locations/elevations. Mr. Boyce worked with the owners and other project consultants to

Paul K Boyce, PE, Senior Vice President

conceptualize and plan the site layout for optimum use and compliance with local zoning and building codes. In addition, he prepared site-plan application drawings for the Town Planning Board and local regulatory agencies. He supervised development of designs and bidding/construction documents for new water mains/services/flow meters, hydrants, and drinking water fountains. Mr. Boyce oversaw construction, and supervised wetlands delineation and permitting with the NYSDEC through to project completion.

Jay Construction Corp, NY

Pile Foundation Designs for Residential Homes - Mr. Boyce was responsible for designing foundations for four residential homes in Patchogue, New York. The design included investigating existing soil conditions, reviewing architectural plans, sizing piles based on soil conditions, locating piles based on architectural layout, determining number of piles based on loads including self-weight, building dead, live, snow and wind load, and worst case combination of loads based on building code. He created designs for reinforced concrete pile caps in accordance with ACI requirements and created foundation walls to serve as grade beams between pile caps. In addition, Mr. Boyce prepared construction documents including plans and specifications and acted as the primary client contact throughout the project.

Times Square Construction, New York, NY

Geotechnical Report for 47 East 34th Street Building Construction – Mr. Boyce oversaw a rock core boring program, characterized rock core samples and developed a geotechnical report based upon findings of the rock core boring program. He provided foundation recommendations for a new 38 story residential building being erected upon Manhattan schist on the east side of midtown Manhattan. Mr. Boyce assisted with the rock anchor design and specification. He supervised and managed field observation services for rock anchor testing. Supervised and managed the September 2007 design and development of a foundation waterproofing system.

Alternative Fuels

Town of Oyster Bay Department of Public Works, NY

Design of Compressed Natural Gas (CNG) Fueling Station - As the Project Director, Mr. Boyce serves as the client's representative and is responsible for the overall quality assurance and quality control of the project. He oversees the team of engineers to ensure that the firm's resources are available so that the project is adequately staffed, equipped and managed to effectively develop the civil, mechanical, and electrical design details and construction bid documents for a combined time and fast-fill CNG fueling station at the Town's Syosset, NY facility. Mr. Boyce attends meetings with the town and reviews designs, plans, and specifications as necessary.

Suffolk County Department of Public Works, NY

Design of Compressed Natural Gas (CNG) Fueling Stations – As the Project Director for three locations, Mr. Boyce serves as the client's representative and is responsible for the overall quality assurance and quality control of the project. He oversees the team of engineers to ensure that the firm resources are available so that the project is adequately staffed, equipped and managed to effectively develop the civil, mechanical, and electrical design details and construction bid documents for two fast-fill CNG refueling stations and one time-fill refueling station in Suffolk County, NY. Mr. Boyce attends meetings with the town and reviews designs, plans and specifications as necessary.

Water Resource Management

Ross School, East Hampton, NY

Master Planning & Campus Design - Mr. Boyce provided civil engineering design services to develop a master plan for the private school campus, which was to be "one of a kind", transforming the school into a state of the art learning institution, situated in a rural, wooded groundwater recharge area.

Civil Engineering Services - Civil engineering and consulting were provided for grading, drainage, utility layout, roadways, parking, site lighting, athletic playing fields, irrigation, water supply, sanitary, wastewater collection, and open loop geothermal heating/cooling water systems. Throughout the project, Mr. Boyce collaborated with other project consultants, foremost planners, architects, landscape architects, MEP engineers, surveyors, contractors, the construction manager and the school administration. He oversaw and participated in the conceptualization and preliminary design of the campus' proposed layout, which included eco-friendly engineering designs consulting/development and integration of civil engineering design aspects with other important features such as academic programs, architecture, landscaping and pedestrian walkways.

Environmental Engineering Services - The campus was to be as green as possible utilizing available eco-friendly technologies for the most environmentally sensitive and appealing design. The campus' sensitive environmental location as well as sanitary density issues required a sewage treatment plant. Mr. Boyce investigated and evaluated different sewage treatment technologies capable to meet the school's

Paul K Boyce, PE, Senior Vice President

projected needs functionally, aesthetically and academically. Mr. Boyce took into consideration some sustainability goals and be in compliance with regulatory requirements.

Environmental Consulting/Conceptual Design Services After researching the latest sewage treatment technologies, Mr. Boyce recommended to the master planning team and school administration a wastewater treatment system that naturally treats sewage and industrial waste to re-use quality that met the Master Plan goals: aesthetics, economic/environmental advantages and well below regulatory discharge standards. The panel accepted his recommendation and he created conceptualized layouts, sited for possible plant locations and designed a preliminary ecologically engineered sewage collection system.

Geothermal Well System Design – Mr. Boyce managed the site assessment, design, construction oversight and preparation of O&M manuals for the systems, and conducted a feasibility study of using open-loop geothermal systems to heat and cool two of the school's most prominent buildings - The Center for Well Being (Bldg 5) and the Media Pavilion (Bldg 2). He researched local hydrogeological and groundwater quality conditions and analyzed the effects of required flow rates on a nearby Suffolk County Water Authority (SCWA) well field. Mr. Boyce employed Groundwater Vistas by ESI, to create a detailed 3-dimensional model for the area. His analysis illustrated the potential effects of supply and recharge wells on (1) each other, (2) nearby neighboring shallow wells, (3) the SCWA well field, and (4) the local water table (The model also took into account of the local groundwater divide). Once he had demonstrated that operating two separate open-loop geothermal well systems in close proximity would not have an impact, he prepared the engineering report for the NYS Department of Environmental Conservation, along with the appropriate Long Island Well permit applications for approval.

PWGC
Strategic Environmental Engineering Solutions

Kris E. Almskog, Vice President



Professional Experience

PWGC 17 years

Education

- BS, Geology, Stony Brook University, NY

Certifications and Training

- OSHA Health & Safety 40-hr, Supervisor 8-hr, Competent Person for Excavation
- OSHA 10-hr Construction
- Manager Leadership Training (Dale Carnegie)
- Advanced Technologies for Natural Attenuation (Regenesis)

Areas of Expertise

- Water Treatment System Construction Management/Oversight
- NYSDEC Brownfield Cleanup Program Management
- NYCOER Brownfield & E Designation Management
- Remedial Systems - Construction, Installation, Start-up, Troubleshooting, O&M
- Soil Excavations and Soil Logging
- Groundwater & Soil Investigations
- Health & Safety Oversight/Consulting
- Phase I, Phase II Investigations

Affiliation

- Long Island Association of Professional Geologists (Board Member)
- New York City Brownfield Partnership (Board Member)
- New York City Building Congress
- New York Council of Professional Geologists

Profile

Mr. Almskog's construction inspector/field engineer oversight and quality control experience includes projects for multiple BNL Groundwater Treatment Systems construction projects, landfill monitoring and maintenance and for decontamination and decommissioning activities at the High Flux Beam Reactor and the Brookhaven Graphite Research Reactor. In addition, he serves as liaison to the Environmental Management and Plant Engineering Divisions, providing progress updates and recommendations to for multiple construction projects. He has an excellent working knowledge of hydrology and geoscience issues and related tasks for groundwater, soil, and air quality investigations, characterizations, environmental remediation and reporting. Further, Mr. Almskog has provided field oversight for, and conducted, soil and subsurface water characterizations, pesticide investigations and remediation services on diverse environmental studies such as Phase II investigations, geothermal well installations, treatment system installation and operation and dredging projects.

Mr. Almskog has assisted real estate interests with environmental concerns, including New York City's Office of Environmental Remediation "E" designation zoning requirements during property transactions and site development. His focus has been on soil and groundwater investigations, air quality studies and associated remedial measures. His clients benefit from his expertise in Phase II, RI/FS, cost to cure estimates and brownfield remediation. Mr. Almskog's construction background enables an acute understanding of property development mitigating project delays and cost overruns. He coordinates with PWGC clients to prepare plans - Remedial Action Plans, Health and Safety Plans, Work Plans, Interim Remedial Measures - for approval by regulatory agencies. Further, he monitors each project's day-to-day progress to meet client budgetary and timing requirements.

Notable Projects

Brookhaven National Laboratory - Upton, NY

Mr. Almskog has extensive experience working at Brookhaven National Laboratory providing practical environmental engineering solutions for the ever-evolving world class science institution. His work focused on coordination with the Environmental Management Director and Plant Engineering Construction Coordination Group/Modernization Project Office. He provides support to the facility's Groundwater, Surface and Reactor Groups. Using his construction knowledge and that of BNL's EM Operational Procedure Manual (OPM), Standard Operating Procedures, Standards Based Management System and Work Control Procedures has enabled him to complete projects on time and within budget. He has extensive knowledge of water treatment and remedial system construction including well installation, piping, concrete work, control systems and construction health and safety. His field responsibilities include oversight and management of remediation systems' construction projects, remediation system start-up testing, reporting, surface soil excavation, decontamination and decommissioning of reactor structures, landfill inspections, disposal coordination of generated project waste, environmental procedural compliance, health & safety oversight and oversight of subcontractors. He has worked closely with subcontractors and regulatory agencies to conduct field activities safely and efficiently.

Kris E. Almskog, Vice President

E Designation

McCarren Park Mews - Williamsburg, NY

Subsurface Investigation – NYCDEP E Designation/NYSDEC Spill Site Redevelopment - PWGC conducted a subsurface investigation and submitted a subsequent Remedial Action Plan & Health and Safety Plan to NYCDEP. PWGC provided engineering oversight during earth moving activities and during installation of engineering controls to mitigate vapor intrusion concerns at this NYSDEC spill site. Mr. Almskog provided project management services and coordinated remedial designs and field efforts with NYCDEP and NYSDEC throughout construction. He acted as a spokesperson for the developer, to news media, to address environmental concerns of the neighborhood residents and assisted the developer with tenants questions during sales of the units.

North Development Group - Brooklyn, NY

Property Transaction, Subsurface Investigations, NYCDEP E Designation Redevelopment, & NYSDEC Spills Remediation - PWGC coordinated subsurface investigations and remediation of five ongoing re-development projects for North Development Group. PWGC provided services that included a sub-surface investigation beneath existing buildings and a design and implementation of engineering controls that could be implemented during ongoing construction to meet regulatory compliance and assure that project schedules would remain on track. Mr. Almskog provided project management services, field investigation oversight and coordinated remedial designs.

Brownfield Redevelopment

Former Darby Drug Facility - Rockville Centre, NY

NYSDEC BCP Implementation During Redevelopment Mr. Almskog is serving as Project Manager to implement an environmental investigation and substantial remediation effort during redevelopment activities at this 150,000 square foot warehouse being converted to apartments. PWGC previously conducted a subsurface investigation and was able to get the project accepted into the NYSDEC Brownfield Cleanup Program (BCP). As part of the remediation of the site, PWGC prepared an Interim Remedial Measure Work Plan to address significant chlorinated solvent contamination beneath the existing warehouse. As project manager, Mr. Almskog was responsible for ensuring compliance with strict administrative policies of the BCP, while working within the developer's strict schedule requirements. He has prepared Remedial Investigation Work Plans, Community Participation Plans and a Remedial Investigation Report. He has represented the developer at public meetings, prepared and conducted a competitive bid process to ensure a competitive price for this multi-million dollar remedial phase.

White Plains Courtyard Apartments - Bronx, NY

NYSDEC BCP Implementation During Redevelopment PWGC provided sub-surface investigation services and analysis of site conditions to get this previously rejected project entered into the NYSDEC Brownfield Cleanup program (BCP). Formerly an abandoned gas station, the current developer was able to obtain funding, upon acceptance into the BCP, to remediate the VOC impacted groundwater and transform this abandoned lot into an eight story residential building with retail space on the first floor. Mr. Almskog managed the remedial investigation and the IRM implementation at the site, which was conducted during construction of the new mixed-use building. Following the field effort and the installation of engineering controls at the site, Mr. Almskog prepared and received approval on the Final Engineering Report which documented the previous investigations, IRMs, remedial actions conducted, engineering controls installed, and the site management plan for the property. Due to the aggressive approach implemented at this site, the developer received his certificate of completion from the BCP program prior to construction activities being finished.

PWGC
Strategic Environmental Engineering Solutions

Thomas J. Melia, Senior Project Manager



Professional Experience

PWGC: 12 years
PRIOR: 2 years

Education

- MS, Energy & Environmental Systems, Stony Brook University, NY
- BS, Geology, Stony Brook University, NY
- AS, Earth/Space Sciences, Suffolk Community College, NY
- ASTM Phase I ESA Practices for Commercial Real Estate: Transaction Screen & Phase I Site Assessment

Certifications

- OSHA 40-Hour HAZWOPER
- OSHA 8-Hour HAZWOPER Supervisor
- OSHA 10-Hour Construction

Areas of Expertise

- Subsurface Investigation
- Remedial Investigations
- Phase I & II Environmental Site Assessments
- Health & Safety Oversight
- Air Monitoring
- Groundwater Monitoring & Sampling
- Remedial Activities
- Site Investigation/Analysis, Work Plan/Report Preparation
- Environmental Compliance & Investigation
- Soil/Groundwater Investigations, Analysis, Sampling (Manual; Mud Rotary/Hollow Stem Auger, Direct Push Technology, Roto-Sonic Drilling Techniques)
- UST Remediation
- Hazardous Waste Site Investigation/Cleanup

Profile

Mr. Melia oversees field activities and works closely with clients, sub-contractors, and regulatory agencies to ensure efficient workflow and reliable data collection. He possesses expertise in the areas of:

- Field Work Protocol, Oversight, & Documentation
- Water, Soil, and Air Sample Collection
- Quality Assurance & Quality Control Procedures
- Erosion & Sediment Control
- Hazardous Waste Monitoring
- Data Management & Interpretation
- UST Management
- Laboratory Data Analyses

As a Project Manager, Mr. Melia applies his working knowledge of hydrology and geosciences to groundwater, soil, and air quality investigations. He regularly oversees drilling operations, collects groundwater elevation measurements, performs several methods of groundwater sampling, and is well versed in utilizing numerous field-screening instruments and sampling tools. Mr. Melia is experienced with the following subsurface investigation techniques:

- Vertical Profiles
- Temporary and Monitoring Wells
- Exploratory Excavation
- Hollow-stem Auger Drilling
- Roto-Sonic Drilling
- Geoprobe® Technology

Notable Projects

Brownfield Redevelopment

AvalonBay Communities, Inc. - Former Darby Drug Facility, Rockville Centre, NY

NYSDEC Brownfield Cleanup Program Implementation During Redevelopment - PWGC conducted a Remedial Investigation (RI) and prepared a NYSDEC BCP application to get the redevelopment project accepted into the State Program. As part of the remediation of the site, PWGC prepared an Interim Remedial Measure Work Plan to address significant chlorinated solvent contamination beneath the existing warehouse. In providing project management support, Mr. Melia has been responsible for ensuring compliance with strict administrative policies of the BCP. He has assisted in the preparation of the Supplemental RI Work Plan, Community Participation Plan and Supplemental RI Report and coordinated a competitive bid process to ensure a competitive price for this multi-million dollar remediation project

Grovick Properties, LLC - Former Citigas Service Station, Flushing, NY

NYSDEC Brownfield Cleanup Program - Mr. Melia provided Health & Safety and field oversight for the Remedial Investigation phase of the project. The investigation consisted of the installation and sampling of soil borings and groundwater sampling points using direct-push drilling methods and the collection of soil-vapor samples. Following completion of the investigation, Mr. Melia assisted in the preparation of the Remedial Investigation Report.

Thomas J. Melia, Senior Project Manager

Baumann Bus, Gabreski Airport - Westhampton, NY

UIC Investigation/Remediation IRM - Mr. Melia completed the investigation/remediation IRM for Gabreski Airport which consists of approximately 58 acres owned by Suffolk County. The property was previously owned by the United States Air Force when the airport operated as a military air base. Following a 2004 site investigation, an on-site manhole was identified as containing elevated levels of semi-volatile organic compounds (SVOCs). A remedial workplan prepared for the site recommended the closure of unused sanitary structures. Mr. Melia was able to rapidly identify and inventory site structures through combination of file review and site inspections. He worked in conjunction with SCHDS to prepare evaluation criteria to assess which structures would require sampling. The revised sampling criteria allowed PWGC to target sampling to structures of concern and to control costs. Mr. Melia prepared an inventory sheet of the UIC structures present for the site, which did not previously exist. He thoroughly addressed site UIC issues so that structures which will not be required following site redevelopment may be properly closed without further need for assessment/ remediation.

Metro Management, Inc. - White Plains Courtyard Apartments, Bronx, NY

NYSDEC Brownfield Cleanup Program Implementation During Redevelopment – PWGC provided sub-surface investigation services and analysis of site conditions to get a previously rejected project entered into the NYSDEC Brownfield Cleanup program (BCP). Formerly an abandoned gas station, the current developer was able to obtain funding, upon acceptance into the BCP, to remediate the VOC impacted groundwater and transform this abandoned lot into an eight story residential building with retail space on the first floor. Mr. Melia provided field and Health & Safety services and oversight for the Interim Remedial Measure, Remedial Investigation and Remedial Action phases of the project which were implemented during construction of the new mixed-use building. Mr. Melia assisted in preparation of the RI report, RAP and Final Engineering Report which documented the previous investigations, IRMs, remedial actions conducted, engineering controls installed, and the site management plan for the property. Due to the aggressive approach implemented at this site, the developer received his certificate of completion from the BCP program prior to construction activities being finished.

Federal Superfund

Former Computer Circuits Superfund Site, Hauppauge, NY

Remedial Investigation and Feasibility Study (RI/FS) – The former Computer Circuits industrial site is a US Environmental Protection Agency Superfund Site. Mr. Melia assisted in the preparation of the Final Remedial Investigation Report and Feasibility Study for the site. In addition, Mr. Melia is responsible for implementation and coordination of the Interim Remedial Measure, which consists of a SVE system designed to remove VOCs from the impacted sub-surface soils and periodic air and groundwater sampling.

CDM Federal - Lawrence Aviation Industries Superfund Site - Port Jefferson, NY

Remedial Investigation/Feasibility Study - Lawrence Aviation Industries is a former manufacturer of titanium for the aeronautics industry. The site has received numerous SCDHS and NYSDEC citations for improper disposal practices and releases, is listed on the National Priority List, and is the suspected source of trichloroethene (TCE) and tetrachloroethene (PCE) groundwater contamination in the area. Mr. Melia provided field oversight for drilling activities during the EPA RI/FS at the site. This included groundwater vertical profiling, installation and construction of multi-port monitoring wells and installation and sampling of deep soil borings. Roto-sonic drilling technology was utilized for all drilling activities. Mr. Melia's responsibilities included monitoring and documenting drilling activities and well construction, lithologic classification and logging of soils, managing the collection and analysis of soil and groundwater samples and documenting that procedures outlined in the Health & Safety plan were followed.

PWGC
Strategic Environmental Engineering Solutions

Ryan Morley, Project Hydrogeologist



Professional Experience

PWGC: 5 years

URS Corp: 0.5 year

Education

- BS, Geology, University at Buffalo, NY

Certifications/Registrations

- 40-hr OSHA HAZWOPER, 8-hr Annual Refresher, 10-hr Construction Safety & Health
- Confined Space Entry
- MTA, LIRR & Staten Island Track Safety Training
- CPR/Standard First Aid
- OSHA 10-hr Construction Course
- SWPPP – Stormwater Pollution Prevention Planning Course

Areas of Expertise

- Water, Soil, Air Sampling
- Field Work (Protocol, Oversight, Documentation)
- Site Investigation/Analysis
- Health & Safety Monitoring
- Soil/Groundwater Investigations, Analysis, Sampling (Manual; Direct Push Technology Techniques)
- UST Remediation Hazardous Waste Site Investigation/Cleanup
- Underground Injection Well Monitoring

Profile

Mr. Morley provides hands-on support to implement field activities according to work plans and project schedule. He works closely with clients, sub-contractors, and regulatory agencies to ensure prompt and accurate data collection/dissemination. Routinely, Mr. Morley monitors drilling operations and collection of groundwater elevation measurements, and performs several methods of groundwater sampling, utilizing numerous field-screening instruments, and sampling tools.

Notable Projects

Brownfield Redevelopment

Avalon Bay Communities, Inc. (Former Darby Drug Facility) Rockville Centre, NY

New York State Department of Environmental Conservation (NYSDEC) Brownfield's Clean-up Program (BCP) Implementation at 80-100 Banks Avenue - Mr. Morley performed soil, water, and concrete sampling on site after demolition activities. He was also responsible for the oversight of the strict Community Air Monitoring Program during the soil excavation of the chlorinated solvent impacted soils in the middle of a residential neighborhood. Mr. Morley also provided oversight and sampling of the dewatering and treatment system to ensure compliance with NYSDEC SPDES requirements. Following completion of the groundwater treatment system, he conducted routine operation, maintence and sampling services for the client to ensure that the plume was stabilized as required by the State approved Remedial Action Work Plan.

Environmental Compliance

GTJ-Group/Green Bus Lines, Inc. - Queens/Brooklyn, NY

Hydrogeology/Environmental Services - Services range from Site Investigation (Oversight, and Sample Collection) at six large bus facilities. Mr. Morley conducted site/facility investigations and provided system operation of a free phase groundwater contamination treatment system.

Residential/Commercial Fuel Oil Spills Oversight & Reporting - Mr. Morley oversees planning, contractor solicitation and implementation, fieldwork and project reporting for projects such as petroleum spill investigations and remediation. He prepares spill investigation reports and closure reports, and coordinates with contractors and the NYSDEC to ensure that the project stays on schedule, is compliant with regulatory guidelines, and meets the client's goals.

The Hudson Companies, Brooklyn, NY

NYCDEP Restrictive Declaration Services at 1490 Dumont Avenue in Brooklyn - Mr. Morley was responsible for making sure job proceedings were within NYCDEP regulations. He prepares and implements community air monitoring during remedial activities, inspects vapor barrier installations, and provides oversight during the impacted soil excavation and site remediation activities.

Ryan Morley, Field Hydrogeologist/ Environmental Scientist

The Witkoff Group, New York, New York
NYCDEP Restrictive Declaration Services at 303 West 10th Street – Mr. Morley provided oversight of contaminated soil cleanup and enforced the correct disposal of soils being exported from the site. In addition, he was responsible for air monitoring and daily reporting to the New York City Office of Environmental Restoration (NYCOER).

Underground Injection Control

Innovant Group - Islandia, NY
Underground Injection Control (UIC) Remediation – Mr. Morley performs endpoint sampling of storm drains and sanitary systems, coordinates and performs sampling in conjunction with the Suffolk County Department of Health Services (SCDHS) and Nassau County Department of Health (NCDH), and ensures proper soil and sediment removal.

Tank Management

Lakehill Associates, Massapequa, NY
Tank Pull & Oxygen Release Compound (ORC) Injection Reporting at 672 Broadway Avenue in Massapequa, NY – Mr. Morley provided field oversight during the removal of Underground Storage Tanks (UST) that included inspecting the tanks for damage and collection of end-point samples. Following the removal of the tanks, he provided oversight of the backfilling as well as Regenox injections and monitoring of the well installation.

Groundwater Remedation

Computer Circuits – Hauppauge, NY
US Environmental Protection Agency (USEPA) Regulated Groundwater Sampling - Mr. Morley conducted quarterly sampling at this Federal Superfund site that has a very strict sampling process.

CDM Federal Programs, Matteo & Sons Site -Thorofare, New Jersey
Remedial Investigation/Feasibility Study – The former Computer Circuits industrial site is a US Environmental Protection Agency Superfund Site. Mr. Morley collected groundwater and soil samples in accordance with USEPA guidelines at this National Priorities List site.

Allied Aviation Services of New York, Queens, NY
Sampling - Mr. Morley performs groundwater sampling as well as bimonthly well gauging and product removal at LaGuardia Airport. In addition he assists in the preparation of the status reports quarterly for the submission to the New York State Department of Environmental Conservation (NYSDEC).

E Designation

105 Metropolitan Ave, LLC, New York, NY
E-Designation Remedial Action Work Plan (RAWP) Implementation - Mr. Morley provided field oversight services at the site which was entered into the NYCOER Voluntary Cleanup Program. Services included reporting to the NYCOER, onsite soil inspection, community air monitoring and coordinating with contractors for the removal of impacted soils to Track 1 standards.

PRIOR EXPERIENCE

URS Corporation – Field Geologist
Mr. Morley performed soil, groundwater, and air sampling on numerous Phase II Environmental Site Assessment projects. He worked closely with clients and regulatory agencies to ensure proper execution of field activities.

PWGC
Strategic Environmental Engineering Solutions

APPENDIX C
HEALTH AND SAFETY PLAN

JAY'S LUCKY CLEANERS
3220-3224 LONG BEACH ROAD
OCEANSIDE, NEW YORK

HEALTH AND SAFETY PLAN

SUBMITTED TO:

New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7016

PREPARED FOR:

United Properties Corp.
1975 Hempstead Turnpike, Suite 309
East Meadow, New York 11554

PREPARED BY:

P.W. Grosser Consulting Engineer & Hydrogeologist, PC
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Kris Almskog, Vice President krisa@pwgrosser.com
Jessica Ferngren, Senior Project Manager jferngren@pwgrosser.com

PWGC Project Number: UPC1502

JULY 2015

P.W. GROSSER CONSULTING, INC.
PROJECT No. UPC1502

HEALTH AND SAFETY PLAN

Jay's Lucky Cleaners
3220-3224 Long Beach Road
Oceanside, New York

SUBMITTED:

JULY 2015

PREPARED FOR:

New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, New York 12233

ON BEHALF OF:

United Properties Corp.
1975 Hempstead Turnpike, Suite 309
East Meadow, New York 11554

PREPARED BY:

P.W. Grosser Consulting, Inc.
630 Johnson Avenue, Suite 7
Bohemia, New York 11716

HEALTH AND SAFETY PLAN
JAY'S LUCKY CLEANERS
3220-3224 LONG BEACH ROAD
OCEANSIDE, NEW YORK

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1.0 STATEMENT OF COMMITMENT

This Health and Safety Plan (HASP) has been prepared to ensure that workers are not exposed to chemical, biological and physical hazards during the planned Remedial Investigation (RI) to be performed the site known as Jay's Lucky Cleaners located at 3220-3224 Long Beach Road, Oceanside, New York. P.W. Grosser Consulting Inc.'s (PWGC's) policy is to minimize the possibility of work-related exposure through awareness and qualified supervision, health and safety training, medical monitoring, use of appropriate personal protective equipment, and the following activity specific safety protocols contained in this HASP. PWGC has established a guidance program to implement this policy in a manner that protects personnel to the maximum reasonable extent.

This HASP, which applies to persons present at the site actually or potentially exposed to safety or health hazards, describes emergency response procedures for actual and potential physical, biological and chemical hazards. This HASP is also intended to inform and guide personnel entering the work area or exclusion zone. Persons are to acknowledge that they understand the potential hazards and the contents of this Health and Safety policy.

2.0 INTRODUCTION

2.1 Purpose

This HASP addresses the minimum health and safety practices that will be employed by site workers participating in RI activities at the project site known as Jay's Lucky Cleaners located at 3220-3224 long Beach Road, Oceanside, New York.

The HASP takes into account the specific hazards inherent to the site and presents the minimum requirements which are to be met by P.W. Grosser Consulting, Inc. (PWGC), its' subcontractors, and other on-site personnel in order to avoid and, if necessary, protect against health and/or safety hazards. PWGC sub-contractors will have the option of adopting this HASP or developing their own site-specific document. If a subcontractor chooses to prepare their own HASP, it must meet the minimum requirements as detailed in this HASP and must be made available to PWGC.

Activities performed under this HASP will comply with applicable parts of Occupational Safety and Health Administration (OSHA) Regulations, primarily 29 CFR Parts 1910 and 1926 and all other applicable federal, state, and local regulations. Modifications to the HASP may be made with the approval of the PWGC Health and Safety Manager (HSM) and/or Project Manager (PM). A copy of this HASP will be maintained on-site during all work activities.

Refusal to comply with the HASP or violation of any safety procedures by field personnel may result in their immediate removal from the site following consultation with the HSM and the Field Team Leader (FTL).

2.2 Scope

This HASP addresses the potential hazards related to the RI activities. The primary RI activities include the following:

- Site Mobilization/Demobilization;
- Soil Sampling, and
- Monitoring Well Installation

The potential hazards associated with this scope are listed below and are discussed in more detail in this HASP after the project organization and responsibilities section.

- Chemical Hazards
- Biological Hazards
- Physical Hazards

2.3 Application

The HASP applies to all personnel involved in the above tasks who wish to gain access to active work areas, including but not limited to:

- PWGC employees and subcontractors;
- Client representatives; and

- Federal, state or local representatives.

3.0 PROJECT ORGANIZATION AND RESPONSIBILITIES

This section specifies the project organization and responsibilities.

3.1 Project Manager

- Participates in major incident investigations;
- Ensures that the HASP has all of the required approvals before site work is conducted; and
- Has the overall project responsibility for project health and safety.

3.2 Field Team Leader (FTL)/ Site Health and Safety Officer (SHSO)

- Ensures that the HASP is implemented in conjunction with the Health and Safety Manager (HSM);
- Ensures that field work is scheduled with adequate equipment to complete the job safely;
- Enforces site health and safety rules;
- Ensures that proper personal protective equipment is utilized;
- Ensures that the HSM is informed of project changes that require modifications to the HASP;
- Ensures that the procedure modifications are implemented;
- Investigates incidents;
- Conducts the site safety briefing;
- Reports to HSM to provide summaries of field operations and progress; and
- Acts as Emergency Coordinator.

3.3 Health and Safety Manager

- Provides for the development of the HASP;
- Serves as the primary contact to review health and safety matters that may arise;
- Approves individuals who are assigned SHSO responsibilities;
- Coordinates revisions of this HASP with field personnel; and
- Assists in the investigation of major accidents.

3.4 Site Personnel

- Report any unsafe or potentially hazardous conditions to the FTL/SHSO;
- Maintain knowledge of the information, instructions and emergency response actions contained in this HASP; and
- Comply with rules, regulations and procedures as set forth in this HASP and any revisions.

4.0 SITE HISTORY AND PROJECT DESCRIPTION

4.1 Project Background

This Health and Safety Plan (HASP) has been prepared by PWGC, on behalf of United Properties Corp. Volatile Organic Compounds (VOCs) have been identified above guidance levels and/or standards in groundwater at the site.

4.2 Site Location and Description

The site is located at 322-3224 Long Beach Road, Oceanside, New York. The site consists of one (1) 1-story retail strip building with three retail units and front and side parking lots. The site is approximately 0.23 acres in area. The building was constructed in 1959.

The site is identified as Nassau County Section 43, Block 336, Lot 42. The site is bordered on the north by a commercial property, on the east by Long Beach Road, on the west by residential and commercial properties, and on the south by Montgomery Avenue.

5.0 POTENTIAL HAZARDS OF THE SITE

This section presents an assessment of the chemical, biological, and physical hazards that may be encountered during the tasks specified under Section 1.0. Additional information can be found in **Appendix A** - Safety Data Sheets or in **Appendix B** - Activity Hazard Analyses.

5.1 Chemical Hazards

Review of historical information from the site indicates that the groundwater at the site is contaminated with VOCs which are present at elevated levels in groundwater. These compounds may present an occupational exposure hazard during site operations.

The chemicals identified above may have an effect on the central nervous system, respiratory system and may cause chronic liver and kidney damage. Acute exposure symptoms may include headache, dizziness, nausea, diarrhea and skin and eye irritation. Specific information on the chemicals identified at the Site can be found in Table 5-1 as well as on the Safety Data Sheets found in Appendix A.

Table 5-1

Chemical Hazards

COMPOUND	CAS#	OSHA PEL	ROUTES OF EXPOSURE	SYMPTOMS OF EXPOSURE	TARGET ORGANS	PHYSICAL DATA
Acetone	64-64-1	TWA 1,000 mg/m^3	Inhalation Ingestion Skin/Eye	Irritation eyes, nose, throat; headache, dizziness, central nervous system depression; dermatitis	Eyes, skin, respiratory system, central nervous system	Colorless liquid with a fragrant, mint-like odor.
Tetracholorethene (PCE)	127-48-4	TWA 100 mg/m^3	Inhalation Ingestion Skin/Eye	Irritation eyes, skin, nose, throat, respiratory system; nausea; flush face, neck; dizziness, incoordination; headache, drowsiness; skin erythema (skin redness); liver damage; [potential occupational carcinogen]	Eyes, skin, respiratory system, heart, liver, kidneys, central nervous system	Colorless liquid with a mild, chloroform-like odor.
Tetrachloroethene (TCE)	79-01-6	TWA 100 mg/m^3	Inhalation Ingestion Skin/Eye	Irritation eyes, skin; headache, visual disturbance, lassitude (weakness, exhaustion), dizziness, tremor, drowsiness, nausea, vomiting; dermatitis; cardiac arrhythmias, paresthesia; liver injury; [potential occupational carcinogen]	Eyes, skin, respiratory system, heart, liver, kidneys, central nervous system	Colorless liquid (unless dyed blue) with a chloroform-like odor.
Cis-1,2-Dichloroethene	156-59-2	TWA 200 mg/m^3	Inhalation Ingestion Skin/Eye	Irritation eyes, respiratory system; central nervous system depression	Eyes, respiratory system, central nervous system	Colorless liquid (usually a mixture of the cis & trans isomers) with a slightly acrid, chloroform-like odor.

Abbreviations

C = Ceiling limit, not to be exceeded
CNS = Central Nervous System
PEL=Permissible Exposure Limit
OSHA = Occupational Safety and Health Administration
ppm = parts per million
TWA = Time-weighted average (8 hours)

5.2 Biological Hazards

Work will be performed in a developed area of Oceanside, New York. During the course of the project, there is potential for workers to come into contact with biological hazards such as animals, insects and plants. The Activity Hazard Analyses found in **Appendix B** includes specific hazards and control measures for each task, if applicable.

5.2.1 *Animals*

The Site is located in a predominantly developed area. It is possible that dogs, cats, rats and mice may be present. Workers shall use discretion and avoid all contact with animals.

5.2.2 *Insects*

Insects, such as mosquitoes, ticks, bees and wasps may be present during certain times of the year. Workers will be encouraged to wear repellents and PPE, if deemed necessary, when working in areas where insects are expected to be present.

During the months of April through October, particular caution must be exercised to minimize exposure to deer ticks and the potential for contracting Lyme disease. Specific precautionary work practices that are recommended include the following:

- Cover your body as much as possible. Wear long pants and long sleeved shirts. Light color clothing makes spotting of ticks easier.
- Try to eliminate possible paths by which the Deer Tick may reach unprotected skin. For example, tuck bottoms of pants into socks or boots and sleeves into gloves. (Duct tape may be utilized to help seal cuffs and ankles). If heavy concentrations of ticks or insects are anticipated or encountered, Tyvek coveralls may be utilized for added protection when the potential for heat stress is not a concern.
- Conduct periodic and frequent, (e.g., hourly), surveys of your clothing for the presence of ticks. Remove any tick, save it and report to the clinic with the tick.
- Use insect /tick repellents that contain the chemical DEET (n,n-Diethyltoluamide). Apply repellents in accordance with manufacturers' recommendations. These repellents are readily available and include such brands as Deep Woods OFF and Maximum Strength OFF.

5.2.3 *Plants*

Poison ivy, sumac and oak may be present on site. The FTL/SHSO should identify the susceptible individuals. Worker shall avoid all contact with these plants.

5.3 Physical Hazards

Most safety hazards are discussed in the Activity Hazard Analyses (AHA) in **Appendix B** for the different phases of the project. In addition to the AHAs, general work rules and other safety procedures are described in Section 10 of

this HASP.

5.3.1 *Temperature Extremes*

Heat Stress

Heat stress is a significant potential hazard, which is greatly exacerbated with the use of PPE in hot environments. The potential hazards of working in hot environments include dehydration, cramps, heat rash, heat exhaustion, and heat stroke.

Cold Stress

At certain times of the year, workers may be exposed to the hazards of working in cold environments. Potential hazards in cold environments include frostbite, trench foot or immersion foot, hypothermia as well as slippery surfaces, brittle equipment, and poor judgment.

PWGC's Heat/Cold Stress Protocols are specified in **Appendix C**.

5.3.2 *Steam, Heat and Splashing*

Exposure to steam/heat/splashing hazards can occur during steam cleaning activities. Splashing can also occur during well development and sampling activities. Exposure to steam/heat/splashing can result in scalding/burns, eye injury, and puncture wounds.

5.3.3 *Noise*

Noise is a potential hazard associated with the operation of heavy equipment, drill rigs, pumps and engines. Workers will wear hearing protection while in the work zone when these types of machinery are operating.

5.3.4 *Fire and Explosion*

When conducting excavation or drilling activities, the opportunity of encountering fire and explosion hazards may exist from encountering underground utilities, from the use of diesel engine equipment, and other potential ignition sources. During dry periods there is an increased chance of forest and brush fires starting at the job site. If these conditions occur no smoking will be permitted at the site and all operations involving potential ignition sources will be monitored continuously (fire watch).

5.3.5 *Manual Lifting/Material Handling*

Manual lifting of heavy objects may be required. Failure to follow proper lifting technique can result in back injuries and strains. Back injuries are a serious concern as they are the most common work place injury, often resulting in lost or restricted work time, and long treatment and recovery periods.

5.3.6 *Slips, Trips and Falls*

Working in and around the site will pose slip, trip and fall hazards due to slippery surfaces that may be oil covered, or from rough terrain, surfaces that are steep inclines, surfaced debris, or surfaces which are wet from rain or ice. Falls may result in twisted ankles, broken bones, head trauma or back injuries.

5.3.7 *Heavy Equipment Operation*

An excavator/backhoe will be used to excavate where required. Working with or near heavy equipment poses many potential hazards, including electrocution, fire/explosion, being struck by or against, or pinched/caught/crushed by, and can result in serious physical harm.

5.3.8 *Electrocution*

Encountering underground utilities may pose electrical hazards to workers. Additionally, overhead electrical lines can be a concern during drilling operations. Potential adverse effects of electrical hazards include burns and electrocution, which could result in death.

6.0 ACTIVITY HAZARD ANALYSES

The Activity Hazard Analysis (AHA) is a systematic way of identifying the potential health and safety hazards associated with major phases of work on the project and the methods to avoid, control and mitigate those hazards. The AHAs will be used to train work crews in proper safety procedures during phase preparatory meetings.

AHAs have been developed by PWGC for the following phases of work:

1. Site Mobilization/Demobilization;
2. Soil and groundwater sampling; and
3. Monitoring well/vapor point installation

Copies of these AHAs are included in **Appendix B** of this HASP.

7.0 PERSONAL PROTECTIVE EQUIPMENT

The personal protective equipment (PPE) specified in **Table 7-1** represents the hazard analysis and PPE selection required by 29 CFR 1910.132. Specific information on known potential hazards can be found under Section 4.0 and **Appendix B** - Activity Hazard Analyses. For the purposes of PPE selection, the HSM and FTL/SHSO are considered competent persons. The signatures on the approval page of the HASP constitute certification of the hazard assessment. For activities not covered by **Table 7-1**, the FTL/SHSO will conduct the hazard assessment, select the PPE, and document changes in the appropriate field logs. PPE selection will be made in consultation with the HSM.

Modifications for initial PPE selection may also be made by the FTL/SHSO in consultation with the HSM and changes documented accordingly. If major modifications occur, the HSM will notify the PM.

7.1 PPE Abbreviations

HEAD PROTECTION
HH = Hard Hat

HEARING PROTECTION
EP = ear plugs
EM = ear muffs

HAND PROTECTION
Cot = cotton
But = Butyl
LWG = Leather Work Gloves
Neo = Neoprene
Nit = Nitrile
Sur = Surgical

EYE/FACE PROTECTION
APR = Full Face Air Purifying Respirator
MFS = Mesh Face shield
PFS =Plastic Face shield
SG = ANSI approved safety glasses with side shields

BODY PROTECTION
WC = work clothes
Cot Cov = Cotton Coveralls
Poly = Polyethylene coated Tyvek® coveralls
Saran = Saranex coated coveralls
Tyvek® = Uncoated Tyvek® coveralls

FOOT PROTECTION
Neo = Neoprene
OB = Overboot
Poly = polyethylene coated boot
Rub = rubber slush boots
STB = Leather work boots with steel toe

RESPIRATORY PROTECTION
APR = Full-face air purifying respirator with organic vapor cartridges
ASR = Full face air supplied respirator with escape bottle
SCBA = Self-contained breathing apparatus

7.2 Hazard Assessment for Selection of Personal Protective Equipment

The initial selection of personal protective equipment for each task was done by performing a hazard assessment taking into consideration the following:

- Potential chemical and physical present;
- Work operations to be performed;
- Potential routes of exposure;

- Concentrations of contaminants present; and
- Characteristics, capabilities and limitations of PPE and any hazard that the PPE presents or magnifies.

A review of the analytical data from previous sampling events indicates that VOCs identified in **Table 5-1** are the primary contaminants of concern.

The exposure routes for these chemicals are inhalation, skin absorption, skin/eye contact and ingestion. Chemical protective gloves will be required for all activities that involve sample handling and the likelihood for skin contact. The proper use of PPE and strict adherence to decontamination and personal hygiene procedures will effectively minimize skin contact and ingestion as potential routes of exposure.

Table 7-1

Personal Protective Equipment Selection

TASK	HEAD	EYE/FACE	FEET	HANDS	BODY	HEARING	RESPIRATOR
Mobilization/ Demobilization	HH	SG	STB	WG	WC	None	None
Monitoring Well / Vapor Point Installation	HH	SG	STB	WG, Nit & Sur as needed	WC, Tyvek® as needed	None	None initially APR if action levels exceeded
Soil and groundwater sampling	HH	SG	STB	WG, Nit & Sur as needed	WC, Tyvek® as needed	None	None initially APR if action levels exceeded
Decontamination	HH	SG	STB	Nit + Sur	WC, Tyvek® as needed	None	None initially APR if action levels exceeded

7.3 Respirator Cartridge Change-Out Schedule

A respirator cartridge change-out schedule has been developed in order to comply with 29 CFR 1910.134. If the use of respirators is necessary, the respirator cartridge change-out schedule for this project will be as follows:

1. Cartridges shall be removed and disposed of at the end of each shift, when cartridges become wet or wearer experiences breakthrough, whichever occurs first; and
2. If the humidity exceeds 85%, then cartridges shall be removed and disposed of after 4 hours of use.

Respirators shall not be stored at the end of the shift with contaminated cartridges left on. Cartridges shall not be worn on the second day, no matter how short of time period they were used the day before.

The schedule was developed based on the following scientific information and assumptions:

- Analytical data that is available regarding site contaminants;
- Using the Rule of Thumb provided by the AIHA;
- All of the chemicals have boiling points greater than 70□C;
- Total airborne concentration of contaminants is anticipated to be less than 200 ppm;
- The humidity is expected to be less than 85%; and
- Desorption of the contaminants (including those with poor warning properties) after partial use of the chemical cartridge can occur after a short period (hours) without use (eg, overnight) and result in a non-use exposure.

The following is a partial list of factors that may affect the usable cartridge service life and/or the degree of respiratory protection attainable under actual workplace conditions. These factors have been considered when developing the cartridge change-out schedule.

Type of contaminant(s);

- Contaminant concentration;
- Relative humidity;
- Breathing rate; Temperature; Changes in contaminant concentration, humidity, breathing rate and temperature;
- Mixtures of contaminants;
- Accuracy in the determination of the conditions;
- The contaminant concentration in the workplace can vary greatly. Consideration must be given to the quality of the estimate of the workplace concentration;
- Storage conditions between multiple uses of the same respirator cartridges. It is recommended that the chemical cartridges be replaced after each work shift. Contaminants adsorbed on a cartridge can migrate through the carbon bed without airflow;

- Age of the cartridge;
- Condition of the cartridge and respirator;
- Respirator and cartridge selection respirator fit;
- Respirator assembly, operation, and maintenance;
- User training, experience and medical fitness;
- Warning properties of the contaminant; and
- The quality of the warning properties should be considered when establishing the chemical cartridge change schedule. Good warning properties may provide a secondary or back-up indication for cartridge change-out.

8.0 AIR MONITORING

Air monitoring will be performed for protection for on-site workers and the downwind community (i.e., off-site receptors including residences, businesses, and on-site workers not directly involved in the remedial work) from potential airborne contaminant releases resulting from remedial activities at the site. Air monitoring will be used to help to confirm that the remedial work will not spread contamination off-site through the air. The primary concerns for this site are dust particulates and VOCs. Site monitoring with a photo-ionization detector (PID) will be performed during any invasive activities.

Real-time monitoring for dust and VOCs will be conducted both within the work area, and along the site perimeter, during intrusive activities such as excavation and drilling activities.

Detailed information on the types, frequency and location of real-time monitoring and community air monitoring requirements are provided in the Community Air Monitoring Plan prepared for this project.

9.0 ZONES, PROTECTION AND COMMUNICATION

9.1 Site Control

Site zones are intended to control the potential spread of contamination throughout the site and to assure that only authorized individuals are permitted into potentially hazardous areas. A three-zone approach will be utilized. It shall include an Exclusion Zone (EZ), Contamination Reduction Zone (CRZ) and a Support Zone (SZ). Specific zones shall be established on the work site when operations begin.

This project is a hazardous waste remediation project, and any person working in an area where the potential for exposure to site contaminants exists, will only be allowed access after providing the FTL/SHSO with proper training and medical documentation.

The zones are based upon current knowledge of proposed site activities. It is possible that the zone configurations may be altered due to work plan revisions. Should this occur, the work zone will be adjusted accordingly, and documented through use of a field-change request form.

The following shall be used for guidance in revising these preliminary zone designations, if necessary.

Support Zone - The SZ is an uncontaminated area that will be the field support area for most operations. The SZ provides for field team communications and staging for emergency response. Appropriate safety equipment will be located in this zone. Potentially contaminated personnel/materials are not allowed in this zone. The only exception will be appropriately packaged/decontaminated and labeled samples.

Contamination Reduction Zone - The CRZ is established between the EZ and the SZ. The CRZ contains the contamination reduction corridor and provides for an area for decontamination of personnel and portable hand-held equipment, tools and heavy equipment. A personnel decontamination area will be prepared at each exclusion zone. The CRZ will be used for EZ entry and egress in addition to access for heavy equipment and emergency support services.

Exclusion Zone - All activities, which may involve exposure to site contaminants, hazardous materials and/or conditions, should be considered an EZ. The FTL/SHSO may establish more than one EZ where different levels of protection may be employed or different hazards exist. The size of the EZ shall be determined by the site HSO allowing adequate space for the activity to be completed, field members and emergency equipment.

9.2 Contamination Control

Decontamination areas will be established for drilling/sampling activities.

9.2.1 *Personnel Decontamination Station*

All personnel and portable equipment used in the EZ shall be subject to a thorough decontamination process, as deemed necessary by the FTL/SHSO. Sampling equipment shall be decontaminated. As necessary, all boots and

gloves will be decontaminated using soap and water solution and scrub brushes or simple removal and disposal. All used respiratory protective equipment will be decontaminated daily and sanitized with appropriate sanitizer solution.

All drums generated as a result of sampling and decontamination activities will be marked and stored at a designated area at the site until the materials can be property disposed of off-site.

All non-expendable sampling equipment will be decontaminated. This usually entails the use of Alconox, solvent and distilled/deionized water rinses to eliminate contaminants.

9.3 Communication

- Each team member will have a cell phone/radio for communication with the PM, HSO and other team members during field activities.
- Hand Signals - Hand signals shall be used by field teams, along with the buddy system. The entire field team shall know them before operations commence and their use covered during site-specific training. Typical hand signals are the following:

SIGNAL	MEANING
Hand gripping throat	Out of air, can't breathe
Grip on a partner's wrist or placement of both hands around a partner's waist.	Leave the area immediately, no debate.
Hands on top of head	Need assistance
Thumbs up	Okay, I'm all right, I understand.
Thumbs down	No, negative.

10.0 MEDICAL SURVEILLANCE PROCEDURES

All contractor and subcontractor personnel performing field work where potential exposure to contaminants exists at the site are required to have passed a complete medical surveillance examination in accordance with 29 CFR 1910.120(f).

10.1 Medical Surveillance Requirements

A physician's medical release for work will be confirmed by the HSM before an employee can work in the exclusion zone. The examination will be taken annually at a minimum and upon termination of hazardous waste site work if the last examination was not taken within the previous six months. Additional medical testing may be required by the HSM in consultation with the Corporate Medical Consultant and the FTL/SHSO if an over-exposure or accident occurs, if an employee exhibits symptoms of exposure, or if other site conditions warrant further medical surveillance.

10.2 Medical Data Sheet

A medical data sheet is provided in **Appendix D**. This medical data sheet is voluntary and should be completed by all on-site personnel and will be maintained at the site. Where possible, this medical data sheet will accompany the personnel needing medical assistance. The medical data sheet will be maintained in a secure location, treated as confidential, and used only on a need-to-know basis.

11.0 SAFETY CONSIDERATIONS

11.1 General Health and Safety Work Practices

A list of general health and safety work practices is included as an included in **Appendix E**. The work rules will be posted in a conspicuous location at the site.

11.2 The Buddy System

At a minimum, employees shall work in groups of two in such a manner that they can observe each other and maintain line-of-sight for each employee within the work group. The purpose of the buddy system is to provide rapid assistance to employees in the event of an emergency.

11.3 Sample Handling

Personnel responsible for the handling of samples should wear the prescribed level of protection. Samples should be identified as to their hazard and packaged as to prevent spillage or breakage. Sample containers shall be decontaminated in the CRZ or EZ before entering a clean Support Zone area. Any unusual sample conditions, odors, or real-time readings should be noted. Laboratory personnel should be advised of sample hazard level and the potential contaminants present. This can be accomplished by a phone call to the lab coordinator and/or including a written statement with the samples reviewing lab safety procedures in handling, in order to assure that the practices are appropriate for the suspected contaminants in the sample.

11.4 Excavation

Excavations will be conducted in accordance with the requirements contained in 29 CFR 1926, Subpart P-Excavations. It provides for the designation of a "Competent Person" and general requirements for safe excavating practices. The program also incorporates company standards for the monitoring of potentially hazardous atmospheres; protection from water hazards; analyzing and maintaining the stability of adjacent structures; daily competent person inspections; soil classification; sloping and benching; protective systems; and training.

The Competent Person will be the FTL or other designee with appropriate training and experience. The Competent Person will be assisted in his/her duties by other technical personnel such as the HSM, geologists, structural engineers and soils engineers.

No entry into excavations will be allowed for this phase of the project.

12.0 DISPOSAL PROCEDURES

All discarded materials, waste materials or other objects shall be handled in such a way as to preclude the potential for spreading contamination, creating a sanitary hazard or causing litter to be left on site.

All potentially contaminated materials, e.g., clothing, gloves, etc., will be bagged or drummed as necessary, labeled and segregated for disposal. All non-contaminated materials will be collected and bagged for appropriate disposal as non-hazardous solid waste. Additional waste disposal procedures may be developed as applicable.

13.0 EMERGENCY RESPONSE PLAN

This section establishes procedures and provides information for use during a project emergency. Emergencies happen unexpectedly and quickly, and require an immediate response; therefore, contingency planning and advanced training of staff is essential. Specific elements of emergency support procedures which are addressed in the following subsections include communications, local emergency support units, preparation for medical emergencies, first aid for injuries incurred on site, record keeping, and emergency site evacuation procedures.

13.1 Responsibilities

13.1.1 *Health and Safety Manager (HSM)*

The HSM oversees and approves the Emergency Response/Contingency Plan and performs audits to determine that the plan is in effect and that all pre-emergency requirements are met. The HSM acts as a liaison to applicable regulatory agencies and notifies OSHA of reportable accidents.

13.1.2 *Field Team Leader/Site Health and Safety Officer (FOL/HSO)*

The FTL/SHSO is responsible for ensuring that all personnel are evacuated safely and that machinery and processes are shut down or stabilized in the event of a stop work order or evacuation. The FTL/SHSO is required to immediately notify the HSM of any fatalities or catastrophes (three or more workers injured and hospitalized) so that the HSM can ensure that OSHA is notified within the required time frame. The HSM will be notified of all OSHA recordable injuries, fires, spills, releases or equipment damage in excess of $500 within 24 hours.

13.1.3 *Emergency Coordinator*

The Emergency Coordinator for the project is the FTL/SHSO.

The Emergency Coordinator shall make contact with Local Emergency Response personnel prior to beginning work on site. In these contacts the emergency coordinator will inform interested parties about the nature and duration of work expected on the site and the type of contaminants and possible health or safety effects of emergencies involving these contaminants. The emergency coordinator will locate emergency phone numbers and identify hospital routes prior to beginning work on site. The emergency coordinator shall make necessary arrangements to be prepared for any emergencies that could occur.

The Emergency Coordinator will implement the Emergency Response/Contingency Plan whenever conditions at the site warrant such action.

13.1.4 *Site Personnel*

Site personnel are responsible for knowing the Emergency Response/Contingency Plan and the procedures contained herein. Personnel are expected to notify the Emergency Coordinator of situations that could constitute a site emergency.

13.2 Communication

A variety of communication systems may be utilized during emergency situations. These are discussed in the

following sections.

13.2.1 *Hand Signals*

Downrange field teams will employ hand signals where necessary for communication during emergency situations. Hand signals are found in Section 8.3.

13.2.2 *Field Radios and Cell Phones*

PWGC field personnel are provided cellular phones for site communication and emergency use.

13.3 Local Emergency Support Units

A route map from the site to the nearest hospital can be found in **Appendix F**. This map will be placed with the above emergency telephone numbers in all on-site vehicles.

13.4 Pre-Emergency Planning

PWGC will communicate directly with administrative personnel from the emergency room at the hospital to determine whether the hospital has the facilities and personnel needed to treat cases of trauma resulting from exposure to any of the contaminants expected to be found on the site. Instructions for finding the hospital will be posted conspicuously in the site office and in each site vehicle.

Before the field activities begin, the local emergency response personnel will be notified of the schedule for field activities and about the materials that are thought to exist on the site so that they will be able to respond quickly and effectively in the event of a fire, explosion, or other emergency. Before fieldwork on the site commences, each person who will be working there or observing the operations will complete a medical data sheet (**Appendix D**). These data sheets will be filled out during site-specific training and will be kept on the site.

In the event of an incident where a team member becomes exposed or suffers from an acute symptom of exposure to site materials and has to be taken to a hospital, a copy of his/her medical data sheet will be presented to the attending physician.

Table 13-1

Emergency Telephone Numbers

Contact	Firm or Agency	Telephone Number
Police		911
Fire		911
Hospital	South Nassau Community Hospital	(877) 768-8462
Ambulance		911
Project Manager/Health and Safety Manager	Kris Almskog PWGC	(631) 589-6353
Health & Safety Officer	Jessica Ferngren PWGC	(631) 589-6353
NYSDEC Site Contact	To Be Determined	
Poison Control Center		(800) 962-1253
Chemtrec		(800) 424-9300

13.5 Emergency Medical Treatment

The procedures and rules in this HASP are designed to prevent employee injury. However, should an injury occur, no matter how slight, it will be reported to the FTL/SHSO immediately. First aid equipment will be available on site at the following locations:

- First Aid Kit: Support Zone (or designated by FTL/SHSO upon arrival)
- Emergency Eye Wash: Support Zone (or designated by FTL/SHSO upon arrival)

During site-specific training, project personnel will be informed of the location of the first aid station(s) that has been set up. Unless they are in immediate danger, severely injured persons will not be moved until paramedics can attend to them. Some injuries, such as severe cuts and lacerations or burns, may require immediate treatment. Any first aid instructions that can be obtained from doctors or paramedics, before an emergency-response squad arrives at the site or before the injured person can be transported to the hospital, will be followed closely.

There will be at least two people with current First Aid and CPR certification on each active work shift. When personnel are transported to the hospital, the FTL/SHSO will provide a copy of the Medical Data Sheet to the

paramedics and treating physician.

Only in non-emergency situations will an injured person be transported to the hospital by means other than an ambulance. **A map and directions to the hospital can be found in Appendix F.**

13.6 Emergency Site Evacuation Routes and Procedures

In order to mobilize the manpower resources and equipment necessary to cope with a fire or other emergency, a clear chain of authority will be established. The EC will take charge of all emergency response activities and dictate the procedures that will be followed for the duration of the emergency. The EC will report immediately to the scene of the emergency, assess the seriousness of the situation, and direct whatever efforts are necessary until the emergency response units arrive. At his/her discretion, the EC also may order the closure of the site for an indefinite period.

All project personnel will be instructed on proper emergency response procedures and locations of emergency telephone numbers during the initial site safety meeting. If an emergency occurs, including but not limited to fire, explosion or significant release of toxic gas into the atmosphere, an air horn will be sounded on the site. The horn will sound continuously for one blast, signaling that immediate evacuation of all personnel is necessary due to an immediate or impending danger. All heavy equipment will be shut down and all personnel will evacuate the work areas and assemble at the evacuation meeting point, which will be determined upon arrival at the site by the FTL/SHSO, prior to work beginning. This will then be conveyed to all crew members during the site-specific briefing.

The EC will give directions for implementing whatever actions are necessary. Any project team member may be assigned to be in charge of emergency communications during an emergency. He/she will attend the site telephone specified by the EC from the time the alarm sounds until the emergency has ended.

After sounding the alarm and initiating emergency response procedures, the EC will check and verify that access roads are not obstructed. If traffic control is necessary, as in the event of a fire or explosion, a project team member, who has been trained in these procedures and designated at the site safety meeting, will take over these duties until local police and fire fighters arrive.

The EC will remain at the site to provide any assistance requested by emergency-response squads as they arrive to deal with the situation. A map showing evacuation routes, meeting places and the location of emergency equipment will be posted in all trailers and used during site-specific training.

13.7 Fire Prevention and Protection

In the event of a fire or explosion, procedures will include immediately evacuating the site (air horn will sound for a single continuous blast), and notification of local fire and police departments. No personnel will fight a fire beyond the stage where it can be put out with a portable extinguisher (incipient stage).

13.7.1 *Fire Prevention*

Adhering to the following precautions will prevent fires:

- Good housekeeping and storage of materials;
- Storage of flammable liquids and gases away from oxidizers;
- No smoking in the exclusion zone or any work area;
- No hot work without a properly executed hot work permit;
- Shutting off engines to refuel;
- Grounding and bonding metal containers during transfer of flammable liquids;
- Use of UL approved flammable storage cans;
- Fire extinguishers rated at least 10 pounds ABC located on all heavy equipment, in all trailers and near all hot work activities; and
- Monthly inspections of all fire extinguishers.

13.8 Overt Chemical Exposure

The following are standard procedures to treat chemical exposures. Other, specific procedures detailed on the Safety Data Sheet or recommended by the Corporate Medical Consultant will be followed, when necessary.

SKIN AND EYE CONTACT: Use copious amounts of soap and water. Wash/rinse affected areas thoroughly, and then provide appropriate medical attention. Eyes should be rinsed for 15 minutes upon chemical contamination. Skin should also be rinsed for 15 minutes if contact with caustics, acids or hydrogen peroxide occurs.

INHALATION: Move to fresh air. Decontaminate and transport to hospital or local medical provider.

INGESTION: Decontaminate and transport to emergency medical facility.

PUNCTURE WOUND OR LACERATION: Decontaminate and transport to emergency medical facility.

13.9 Decontamination during Medical Emergencies

If emergency life-saving first aid and/or medical treatment is required, normal decontamination procedures may need to be abbreviated or postponed. The FTL/SHSO or designee will accompany contaminated victims to the medical facility to advise on matters involving decontamination, when necessary. The outer garments can be removed if they do not cause delays, interfere with treatment or aggravate the problem. Respiratory equipment must always be removed. Protective clothing can be cut away. If the outer contaminated garments cannot be safely removed on-site, a plastic barrier placed between the injured individual and clean surfaces should be used to help prevent contamination of the inside of ambulances and/or medical personnel. Outer garments may then be removed at the medical facility. No attempt will be made to wash or rinse the victim if his/her injuries are life threatening, unless it is known that the individual has been contaminated with an extremely toxic or corrosive material which could also cause severe injury or loss of life to emergency response personnel. For minor medical

problems or injuries, the normal decontamination procedures will be followed.

13.10 Accident/Incident Reporting

As soon as first aid and/or emergency response needs have been met, the following parties are to be contacted by telephone:

- Health and Safety Manager;
- Project Manager; and
- The employer of any injured worker who is not a PWGC employee.

Written confirmation of verbal reports are to be completed by the FTL/SHSO using the Incident Report Form and submitted within 24 hours. The incident report and investigation form is found in **Appendix G**. If the employee involved is not a PWGC employee, his employer will receive a copy of the report.

13.11 Adverse Weather Conditions

In the event of adverse weather conditions, the FTL/SHSO will determine if work can continue without potentially risking the safety of all field workers. Some of the items to be considered prior to determining if work should continue are:

- Potential for heat stress and heat-related injuries;
- Potential for cold stress and cold-related injuries;
- Treacherous weather-related working conditions (hail, rain, snow, ice, high winds);
- Limited visibility (fog);
- Potential for electrical storms;
- Earthquakes; and
- Other major incidents.

Site activities will be limited to daylight hours, or when suitable artificial light is provided, and acceptable weather conditions prevail. The FTL/SHSO will determine the need to cease field operations or observe daily weather reports and evacuate, if necessary, in case of severe inclement weather conditions.

13.12 Spill Control and Response

All small hazardous spills/environmental releases shall be contained as close to the source as possible. Whenever possible, the MSDS will be consulted to assist in determining the best means of containment and cleanup. For small spills, sorbent materials such as sand, sawdust or commercial sorbents should be placed directly on the substance to contain the spill and aid recovery. Any acid spills should be diluted or neutralized carefully prior to attempting recovery. Berms of earthen or sorbent materials can be used to contain the leading edge of the spills. Drains or drainage areas should be blocked. All spill containment materials will be properly disposed. An exclusion zone of 50 to 100 feet around the spill area should be established depending on the size of the spill. The following seven steps should be taken by the Emergency Coordinator:

- Determine the nature, identity and amounts of major spill components;
- Make sure all unnecessary persons are removed from the spill area;
- Notify appropriate response teams and authorities;
- Use proper PPE in consultation with the FTL/SHSO;
- If a flammable liquid, gas or vapor is involved, remove all ignition sources and use non-sparking and/or explosive proof equipment to contain or clean up the spill (diesel only vehicles, air operated pumps, etc.);
- If possible, try to stop the leak with appropriate material; and,
- Remove all surrounding materials that can react or compound with the spill.

13.13 Emergency Equipment

The following minimum emergency equipment shall be kept and maintained on-site:

- Industrial first aid kit;
- Burn kit and portable eye washes (one per field team);
- Fire extinguishers (one per work area); and
- Absorbent material /spill kit.

14.0 TRAINING

14.1 General Health and Safety Training

In accordance with PWGC corporate policy, and pursuant to 29 CFR 1910.120, hazardous waste site workers shall, at the time of job assignment, have received a minimum of 40 hours of initial health and safety training for hazardous waste site operations unless otherwise noted in the above reference. At a minimum, the training shall have consisted of instruction in the topics outlined in the standard. Personnel who have not met the requirements for initial training shall not be allowed to work in any site activities in which they may be exposed to hazards (chemical or physical).

14.1.1 *Three Day Supervised On the Job Training*

In addition to the required initial hazardous waste operations training, each employee shall have received three days of directly supervised on-the-job training. This training will address the duties the employees are expected to perform.

14.2 Annual Eight-Hour Refresher Training

Annual eight-hour refresher training will be required of all hazardous waste site field personnel in order to maintain their qualifications for fieldwork. The training will cover a review of 1910.120 requirements and related company programs and procedures.

14.3 Site-Specific Training

Prior to commencement of field activities, all field personnel assigned to the project will have completed training that will specifically address the activities, procedures, monitoring, and equipment used in the site operations. It will include site and facility layout, hazards and emergency services at the site, and will highlight all provisions contained within this HASP. This training will also allow field workers to clarify anything they do not understand and to reinforce their responsibilities regarding safety and operations for their particular activity.

14.4 On-Site Safety Briefings

Project personnel and visitors will be given on-site health and safety briefings daily by the FTL/SHSO to assist site personnel in safely conducting their work activities. A copy of the Daily Briefing Sign-In Sheet is contained in **Appendix H**. The briefings will include information on new operations to be conducted, changes in work practices or changes in the site's environmental conditions, as well as periodic reinforcement of previously discussed topics. The briefings will also provide a forum to facilitate conformance with safety requirements and to identify performance deficiencies related to safety during daily activities or as a result of safety inspections. The meetings will also be an opportunity to periodically update the crews on monitoring results. Prior to starting any new activity, a training session using the Activity Hazard Analysis will be held for crew members involved in the activity.

14.5 First Aid and CPR

The HSM will identify those individuals requiring first aid and CPR training to ensure that emergency medical treatment is available during field activities. It is anticipated that a minimum of one field person on-site at any

one time will have first aid and CPR training. The training will be consistent with the requirements of the American Red Cross Association or American Heart Association. If none are available on-site, then the HSM shall be notified.

14.6 Supervisory Training

Supervisors and health and safety personnel shall have completed an additional eight hours of specialized training in accordance with 29 CFR 1910.120.

15.0 LOGS, REPORTS AND RECORDKEEPING

Changes to the HASP will be documented in the Health and Safety log book and as appropriate, the HSM and/or PM will be notified. Daily tailgate meetings will be documented in the H&S log book as well as personnel on-site.

15.1 Medical and Training Records

Copies or verification of training (40-hour, 8-hour, supervisor, site-specific training and documentation of three day OJT) and medical clearance for hazardous waste site work and respirator use will be maintained on-site. Records for all subcontractor employees will also be kept on-site.

15.2 Incident Report and Investigation Form

The incident report and investigation form is to be completed for all accidents and incidents, including near misses. The form can be found in **Appendix G**.

15.3 Health and Safety Logbooks

The FTL/SHSO will maintain a logbook during site work. The daily site conditions, personnel, monitoring results and significant events will be recorded. The original logbooks will become part of the exposure records file.

16.0 FIELD PERSONNEL REVIEW

This form serves as documentation that field personnel have read, or have been informed of, and understand the provisions of the HASP. It is maintained on site by the FTL/SHSO as a project record. Each field team member shall sign this section after site-specific training is completed and before being permitted to work on site.

I have read, or have been informed of, the Health and Safety Plan and understand the information presented. I will comply with the provisions contained therein.

Name (Print and Sign)	***Date***

Appendix A
Safety Data Sheets

SAFETY DATA SHEET

Version 3.17
Revision Date 06/04/2015
Print Date 06/16/2015

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name : Acetone

Product Number : 650501
Brand : Sigma-Aldrich
Index-No. : 606-001-00-8

CAS-No. : 67-64-1

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the safety data sheet

Company : Sigma-Aldrich
3050 Spruce Street
SAINT LOUIS MO 63103
USA

Telephone : +1 800-325-5832
Fax : +1 800-325-5052

1.4 Emergency telephone number

Emergency Phone # : (314) 776-6555

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)
Flammable liquids (Category 2), H225
Eye irritation (Category 2A), H319
Specific target organ toxicity - single exposure (Category 3), Central nervous system, H336

For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 GHS Label elements, including precautionary statements

Pictogram



Signal word Danger

Hazard statement(s)
H225 Highly flammable liquid and vapour.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.

Precautionary statement(s)
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.
P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264	Wash skin thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P280	Wear protective gloves/ eye protection/ face protection.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304 + P340 + P312	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	If eye irritation persists: Get medical advice/ attention.
P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.
P403 + P233	Store in a well-ventilated place. Keep container tightly closed.
P403 + P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/ container to an approved waste disposal plant.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS

Repeated exposure may cause skin dryness or cracking.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Formula	:	C_3H_6O
Molecular weight	:	58.08 g/mol
CAS-No.	:	67-64-1
EC-No.	:	200-662-2
Index-No.	:	606-001-00-8
Registration number	:	01-2119471330-49-XXXX

Hazardous components

Component	Classification	Concentration
Acetone		
	Flam. Liq. 2; Eye Irrit. 2A; STOT SE 3; H225, H319, H336	<= 100 %

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice
Consult a physician. Show this safety data sheet to the doctor in attendance.Move out of dangerous area.

If inhaled
If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact
Wash off with soap and plenty of water. Consult a physician.

In case of eye contact
Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed
Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed

No data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture
Carbon oxides

5.3 Advice for firefighters
Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information
Use water spray to cool unopened containers.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
For personal protection see section 8.

6.2 Environmental precautions
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up
Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections
For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling
Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.
Use explosion-proof equipment.Keep away from sources of ignition - No smoking.Take measures to prevent the build up of electrostatic charge.
For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities
Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Storage class (TRGS 510): Flammable liquids

7.3 Specific end use(s)
Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Component	CAS-No.	Value	Control parameters	Basis
Acetone	67-64-1	TWA	500.000000 ppm	USA. ACGIH Threshold Limit Values (TLV)
	Remarks	Central Nervous System impairment Hematologic effects Upper Respiratory Tract irritation Eye irritation Adopted values or notations enclosed are those for which changes are proposed in the NIC		

		See Notice of Intended Changes (NIC) Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Not classifiable as a human carcinogen		
		TWA	500 ppm	USA. ACGIH Threshold Limit Values (TLV)
		Central Nervous System impairment Hematologic effects Upper Respiratory Tract irritation Eye irritation Adopted values or notations enclosed are those for which changes are proposed in the NIC See Notice of Intended Changes (NIC) Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Not classifiable as a human carcinogen		
		STEL	750.000000 ppm	USA. ACGIH Threshold Limit Values (TLV)
		Central Nervous System impairment Hematologic effects Upper Respiratory Tract irritation Eye irritation Adopted values or notations enclosed are those for which changes are proposed in the NIC See Notice of Intended Changes (NIC) Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Not classifiable as a human carcinogen		
		STEL	750 ppm	USA. ACGIH Threshold Limit Values (TLV)
		Central Nervous System impairment Hematologic effects Upper Respiratory Tract irritation Eye irritation Adopted values or notations enclosed are those for which changes are proposed in the NIC See Notice of Intended Changes (NIC) Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Not classifiable as a human carcinogen		
		TWA	1,000.000000 ppm 2,400.000000 mg/m3	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
		The value in mg/m3 is approximate.		
		TWA	250.000000 ppm 590.000000 mg/m3	USA. NIOSH Recommended Exposure Limits

Biological occupational exposure limits

Component	CAS-No.	Parameters	Value	Biological specimen	Basis
Acetone	67-64-1	Acetone	50.0000 mg/l	Urine	ACGIH - Biological Exposure Indices (BEI)
	Remarks	End of shift (As soon as possible after exposure ceases)			

Derived No Effect Level (DNEL)

Application Area	Exposure routes	Health effect	Value
Workers	Skin contact	Long-term systemic effects	186mg/kg BW/d
Consumers	Ingestion	Long-term systemic effects	62mg/kg BW/d
Consumers	Skin contact	Long-term systemic effects	62mg/kg BW/d
Workers	Inhalation	Acute systemic effects	2420 mg/m3
Workers	Inhalation	Long-term systemic effects	1210 mg/m3
Consumers	Inhalation	Long-term systemic effects	200 mg/m3

Predicted No Effect Concentration (PNEC)

Compartment	Value
Soil	33.3 mg/kg
Marine water	1.06 mg/l
Fresh water	10.6 mg/l
Marine sediment	3.04 mg/kg
Fresh water sediment	30.4 mg/kg
Onsite sewage treatment plant	100 mg/l

8.2 Exposure controls

Appropriate engineering controls
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection
Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection
Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact
Material: butyl-rubber
Minimum layer thickness: 0.3 mm
Break through time: 480 min
Material tested:Butoject® (KCL 897 / Aldrich Z677647, Size M)

Splash contact
Material: butyl-rubber
Minimum layer thickness: 0.3 mm
Break through time: 480 min
Material tested:Butoject® (KCL 897 / Aldrich Z677647, Size M)

data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374
If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection
impervious clothing, Flame retardant antistatic protective clothing., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection
Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type AXBEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators

and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a)	Appearance	Form: liquid, clear Colour: colourless
b)	Odour	No data available
c)	Odour Threshold	No data available
d)	pH	No data available
e)	Melting point/freezing point	Melting point/range: -94 °C (-137 °F)
f)	Initial boiling point and boiling range	56 °C (133 °F) at 1,013 hPa (760 mmHg)
g)	Flash point	-16.99 °C (1.42 °F) - closed cup
h)	Evaporation rate	No data available
i)	Flammability (solid, gas)	No data available
j)	Upper/lower flammability or explosive limits	Upper explosion limit: 13 %(V) Lower explosion limit: 2 %(V)
k)	Vapour pressure	533.3 hPa (400.0 mmHg) at 39.5 °C (103.1 °F) 245.3 hPa (184.0 mmHg) at 20.0 °C (68.0 °F)
l)	Vapour density	No data available
m)	Relative density	0.791 g/mL at 25 °C (77 °F)
n)	Water solubility	completely miscible
o)	Partition coefficient: n-octanol/water	log Pow: -0.24
p)	Auto-ignition temperature	465.0 °C (869.0 °F)
q)	Decomposition temperature	No data available
r)	Viscosity	No data available
s)	Explosive properties	No data available
t)	Oxidizing properties	No data available

9.2 Other safety information

Surface tension	23.2 mN/m at 20.0 °C (68.0 °F)

10. STABILITY AND REACTIVITY

10.1 Reactivity
No data available

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions
Vapours may form explosive mixture with air.

10.4 Conditions to avoid
Heat, flames and sparks.

10.5 Incompatible materials
Bases, Oxidizing agents, Reducing agents, Acetone reacts violently with phosphorous oxychloride.

10.6 Hazardous decomposition products
Other decomposition products - No data available
In the event of fire: see section 5

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity
LD50 Oral - Rat - 5,800 mg/kg
Remarks: Behavioral:Altered sleep time (including change in righting reflex). Behavioral:Tremor. Behavioral:Headache. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

LC50 Inhalation - Rat - 8 h - 50,100 mg/m3
Remarks: Drowsiness Dizziness Unconsciousness

LD50 Dermal - Guinea pig - 7,426 mg/kg

No data available

Skin corrosion/irritation
Skin - Rabbit
Result: Mild skin irritation - 24 h

Serious eye damage/eye irritation
Eyes - Rabbit
Result: Eye irritation - 24 h

Respiratory or skin sensitisation
- Guinea pig
Result: Does not cause skin sensitisation.

Germ cell mutagenicity
No data available

Carcinogenicity

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

IARC:	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
NTP:	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
OSHA:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity
No data available

No data available

Specific target organ toxicity - single exposure
May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure
No data available

Aspiration hazard
No data available

Additional Information
RTECS: AL3150000

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Kidney - Irregularities - Based on Human Evidence
Skin - Dermatitis - Based on Human Evidence
Kidney - Irregularities - Based on Human Evidence
Skin - Dermatitis - Based on Human Evidence

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity to fish	LC50 - Oncorhynchus mykiss (rainbow trout) - 5,540 mg/l - 96 h
Toxicity to daphnia and other aquatic invertebrates	LC50 - Daphnia magna (Water flea) - 8,800 mg/l - 48 h
Toxicity to algae	Remarks: No data available

12.2 Persistence and degradability

Biodegradability: Result: 91 % - Readily biodegradable
(OECD Test Guideline 301B)

12.3 Bioaccumulative potential

Does not bioaccumulate.

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects

No data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product
Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging
Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT (US)
UN number: 1090 Class: 3 Packing group: II
Proper shipping name: Acetone
Reportable Quantity (RQ): 5000 lbs

Poison Inhalation Hazard: No

IMDG
UN number: 1090 Class: 3 Packing group: II EMS-No: F-E, S-D
Proper shipping name: ACETONE

IATA
UN number: 1090 Class: 3 Packing group: II
Proper shipping name: Acetone

15. REGULATORY INFORMATION

SARA 302 Components
No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards
Fire Hazard, Acute Health Hazard, Chronic Health Hazard

Massachusetts Right To Know Components

	CAS-No.	Revision Date
Acetone	67-64-1	2007-03-01

Pennsylvania Right To Know Components

	CAS-No.	Revision Date
Acetone	67-64-1	2007-03-01

New Jersey Right To Know Components

	CAS-No.	Revision Date
Acetone	67-64-1	2007-03-01

California Prop. 65 Components
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16. OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

Eye Irrit.	Eye irritation
Flam. Liq.	Flammable liquids
H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
STOT SE	Specific target organ toxicity - single exposure

HMIS Rating

Health hazard:	2
Chronic Health Hazard:	*
Flammability:	3
Physical Hazard	0

NFPA Rating

Health hazard:	2
Fire Hazard:	3
Reactivity Hazard:	0

Further information
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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Sigma-Aldrich Corporation and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.sigma-aldrich.com and/or the reverse side of invoice or packing slip for additional terms and conditions of sale.

SAFETY DATA SHEET

Version 4.3
Revision Date 03/05/2015
Print Date 06/16/2015

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name : cis-Dichloroethylene

Product Number : 48597
Brand : Supelco
Index-No. : 602-026-00-3

CAS-No. : 156-59-2

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the safety data sheet

Company : Sigma-Aldrich
3050 Spruce Street
SAINT LOUIS MO 63103
USA

Telephone : +1 800-325-5832
Fax : +1 800-325-5052

1.4 Emergency telephone number

Emergency Phone # : (314) 776-6555

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)
Flammable liquids (Category 2), H225
Acute toxicity, Inhalation (Category 4), H332
Acute aquatic toxicity (Category 3), H402
Chronic aquatic toxicity (Category 3), H412

For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 GHS Label elements, including precautionary statements

Pictogram



Signal word Danger

Hazard statement(s)
H225 Highly flammable liquid and vapour.
H332 Harmful if inhaled.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statement(s)
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P233 Keep container tightly closed.
P240 Ground/bond container and receiving equipment.
P241 Use explosion-proof electrical/ ventilating/ lighting/ equipment.
P242 Use only non-sparking tools.
P243 Take precautionary measures against static discharge.

P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
P303 + P361 + P353	IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P304 + P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P312	Call a POISON CENTER or doctor/ physician if you feel unwell.
P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.
P403 + P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/ container to an approved waste disposal plant.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS - none

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Formula	:	C2H2Cl2
Molecular weight	:	96.94 g/mol
CAS-No.	:	156-59-2
EC-No.	:	205-859-7
Index-No.	:	602-026-00-3

Hazardous components

Component	Classification	Concentration
cis-Dichloroethylene		
	Flam. Liq. 2; Acute Tox. 4; Aquatic Acute 3; Aquatic Chronic 3; H225, H332, H412	<= 100 %

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice
Consult a physician. Show this safety data sheet to the doctor in attendance.Move out of dangerous area.

If inhaled
If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact
Wash off with soap and plenty of water. Consult a physician.

In case of eye contact
Flush eyes with water as a precaution.

If swallowed
Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed
The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed
No data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture
Carbon oxides, Hydrogen chloride gas

5.3 Advice for firefighters
Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information
Use water spray to cool unopened containers.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.
For personal protection see section 8.

6.2 Environmental precautions
Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up
Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections
For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling
Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.
Use explosion-proof equipment.Keep away from sources of ignition - No smoking.Take measures to prevent the build up of electrostatic charge.
For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities
Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Recommended storage temperature 2 - 8 °C

Handle and store under inert gas. Air and moisture sensitive. Light sensitive.

7.3 Specific end use(s)
Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Component	CAS-No.	Value	Control parameters	Basis
cis-Dichloroethylene	156-59-2	TWA	200 ppm	USA. ACGIH Threshold Limit Values (TLV)
	Remarks	Central Nervous System impairment Eye irritation		

8.2 Exposure controls

Appropriate engineering controls
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection
Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection
Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection
Complete suit protecting against chemicals, Flame retardant antistatic protective clothing., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection
Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type AXBEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure
Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a)	Appearance	Form: liquid Colour: light yellow
b)	Odour	No data available
c)	Odour Threshold	No data available
d)	pH	No data available
e)	Melting point/freezing point	-80.0 °C (-112.0 °F)
f)	Initial boiling point and boiling range	60.0 - 61.0 °C (140.0 - 141.8 °F)
g)	Flash point	6.0 °C (42.8 °F) - closed cup
h)	Evaporation rate	No data available
i)	Flammability (solid, gas)	No data available
j)	Upper/lower flammability or explosive limits	No data available
k)	Vapour pressure	No data available
l)	Vapour density	No data available
m)	Relative density	1.28 g/cm3
n)	Water solubility	No data available
o)	Partition coefficient: n-octanol/water	No data available
p)	Auto-ignition temperature	No data available
q)	Decomposition temperature	No data available

r)	Viscosity	No data available
s)	Explosive properties	No data available
t)	Oxidizing properties	No data available

9.2 Other safety information
No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity
No data available

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions
Vapours may form explosive mixture with air.

10.4 Conditions to avoid
Heat, flames and sparks. Extremes of temperature and direct sunlight.

10.5 Incompatible materials
Oxidizing agents

10.6 Hazardous decomposition products
Other decomposition products - No data available
In the event of fire: see section 5

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity
LC50 Inhalation - Rat - 13700 ppm
Remarks: Behavioral:Somnolence (general depressed activity). Liver:Fatty liver degeneration.

Dermal: No data available

No data available

Skin corrosion/irritation
No data available

Serious eye damage/eye irritation
No data available

Respiratory or skin sensitisation
No data available

Germ cell mutagenicity
No data available

Carcinogenicity

IARC:	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
NTP:	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
OSHA:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity
No data available

No data available

Specific target organ toxicity - single exposure
No data available

Specific target organ toxicity - repeated exposure
No data available

Aspiration hazard
No data available

Additional Information
RTECS: KV9420000

narcosis, To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

12.1 Toxicity
No data available

12.2 Persistence and degradability
No data available

12.3 Bioaccumulative potential
No data available

12.4 Mobility in soil
No data available

12.5 Results of PBT and vPvB assessment
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects
An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
Harmful to aquatic life.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product
Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.

Contaminated packaging
Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT (US)
UN number: 1150 Class: 3 Packing group: II
Proper shipping name: 1,2-Dichloroethylene

Poison Inhalation Hazard: No

IMDG
UN number: 1150 Class: 3 Packing group: II EMS-No: F-E, S-D
Proper shipping name: 1,2-DICHLOROETHYLENE

IATA
UN number: 1150 Class: 3 Packing group: II
Proper shipping name: 1,2-Dichloroethylene

15. REGULATORY INFORMATION

SARA 302 Components

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components
This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards
Fire Hazard

Massachusetts Right To Know Components

	CAS-No.	Revision Date
cis-Dichloroethylene	156-59-2	1993-04-24

Pennsylvania Right To Know Components

	CAS-No.	Revision Date
cis-Dichloroethylene	156-59-2	1993-04-24

New Jersey Right To Know Components

	CAS-No.	Revision Date
cis-Dichloroethylene	156-59-2	1993-04-24

California Prop. 65 Components
This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16. OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

Acute Tox.	Acute toxicity
Aquatic Acute	Acute aquatic toxicity
Aquatic Chronic	Chronic aquatic toxicity
Flam. Liq.	Flammable liquids
H225	Highly flammable liquid and vapour.
H332	Harmful if inhaled.
H402	Harmful to aquatic life.

HMIS Rating

Health hazard:	1
Chronic Health Hazard:	*
Flammability:	3
Physical Hazard	1

NFPA Rating

Health hazard:	2
Fire Hazard:	3
Reactivity Hazard:	0

Further information
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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Sigma-Aldrich Corporation and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.sigma-aldrich.com and/or the reverse side of invoice or packing slip for additional terms and conditions of sale.

Preparation Information
Sigma-Aldrich Corporation
Product Safety – Americas Region
1-800-521-8956

Version: 4.3 Revision Date: 03/05/2015 Print Date: 06/16/2015

SAFETY DATA SHEET

Version 4.5
Revision Date 06/10/2015
Print Date 06/16/2015

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name : Tetrachloroethylene

Product Number : 371696
Brand : Sigma-Aldrich
Index-No. : 602-028-00-4

CAS-No. : 127-18-4

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the safety data sheet

Company : Sigma-Aldrich
3050 Spruce Street
SAINT LOUIS MO 63103
USA

Telephone : +1 800-325-5832
Fax : +1 800-325-5052

1.4 Emergency telephone number

Emergency Phone # : (314) 776-6555

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)
Skin irritation (Category 2), H315
Eye irritation (Category 2A), H319
Skin sensitisation (Category 1), H317
Carcinogenicity (Category 2), H351
Specific target organ toxicity - single exposure (Category 3), Central nervous system, H336
Acute aquatic toxicity (Category 2), H401
Chronic aquatic toxicity (Category 2), H411

For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 GHS Label elements, including precautionary statements

Pictogram



Signal word Warning

Hazard statement(s)
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H351 Suspected of causing cancer.
H411 Toxic to aquatic life with long lasting effects.

Precautionary statement(s)	
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P264	Wash skin thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P304 + P340 + P312	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308 + P313	IF exposed or concerned: Get medical advice/ attention.
P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
P337 + P313	If eye irritation persists: Get medical advice/ attention.
P362	Take off contaminated clothing and wash before reuse.
P391	Collect spillage.
P403 + P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/ container to an approved waste disposal plant.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS - none

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Synonyms	:	Perchloroethylene PCE
Formula	:	C_2Cl_4
Molecular weight	:	165.83 g/mol
CAS-No.	:	127-18-4
EC-No.	:	204-825-9
Index-No.	:	602-028-00-4

Hazardous components

Component	Classification	Concentration
Tetrachloroethylene		
	Skin Irrit. 2; Eye Irrit. 2A; Skin Sens. 1; Carc. 2; STOT SE 3; Aquatic Acute 2; Aquatic Chronic 2; H315, H317, H319, H336, H351, H411	<= 100 %

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice
Move out of dangerous area.Consult a physician. Show this safety data sheet to the doctor in attendance.

If inhaled
If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact
Wash off with soap and plenty of water. Consult a physician.

In case of eye contact
Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed
Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed
The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed
No data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture
Carbon oxides, Hydrogen chloride gas

5.3 Advice for firefighters
Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information
No data available

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.
For personal protection see section 8.

6.2 Environmental precautions
Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up
Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections
For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling
Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.
For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities
Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Storage class (TRGS 510): Non-combustible, acute toxic Cat.3 / toxic hazardous materials or hazardous materials causing chronic effects

7.3 Specific end use(s)
Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Component	CAS-No.	Value	Control parameters	Basis
Tetrachloroethylene	127-18-4	TWA	25.000000 ppm	USA. ACGIH Threshold Limit Values (TLV)
	Remarks	Central Nervous System impairment Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Confirmed animal carcinogen with unknown relevance to humans		
		STEL	100.000000 ppm	USA. ACGIH Threshold Limit Values (TLV)
		Central Nervous System impairment Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Confirmed animal carcinogen with unknown relevance to humans		
		Potential Occupational Carcinogen Minimize workplace exposure concentrations. See Appendix A		
		See Table Z-2		
		TWA	100.000000 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z-2
		CEIL	200.000000 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z-2
		Peak	300.000000 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z-2

Biological occupational exposure limits

Component	CAS-No.	Parameters	Value	Biological specimen	Basis
Tetrachloroethylene	127-18-4	Tetrachloroethylene	3ppm	In end-exhaled air	ACGIH - Biological Exposure Indices (BEI)
	Remarks	Prior to shift (16 hours after exposure ceases)			
		Tetrachloroethylene	0.5000 mg/l	In blood	ACGIH - Biological Exposure Indices (BEI)
		Prior to shift (16 hours after exposure ceases)			

8.2 Exposure controls

Appropriate engineering controls
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection
Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection
Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact
Material: Fluorinated rubber
Minimum layer thickness: 0.7 mm
Break through time: 480 min
Material tested:Vitoject® (KCL 890 / Aldrich Z677698, Size M)

Splash contact
Material: Nitrile rubber
Minimum layer thickness: 0.2 mm
Break through time: 49 min
Material tested:Dermatril® P (KCL 743 / Aldrich Z677388, Size M)

data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374
If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection
Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection
Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure
Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a)	Appearance	Form: liquid, clear Colour: colourless
b)	Odour	No data available
c)	Odour Threshold	No data available
d)	pH	No data available
e)	Melting point/freezing point	Melting point/range: -22 °C (-8 °F) - lit.
f)	Initial boiling point and boiling range	121 °C (250 °F) - lit.
g)	Flash point	No data available
h)	Evaporation rate	No data available
i)	Flammability (solid, gas)	No data available
j)	Upper/lower flammability or explosive limits	No data available
k)	Vapour pressure	25.3 hPa (19.0 mmHg) at 25.0 °C (77.0 °F) 17.3 hPa (13.0 mmHg) at 20.0 °C (68.0 °F)
l)	Vapour density	No data available
m)	Relative density	1.623 g/cm3 at 25 °C (77 °F)
n)	Water solubility	0.15 g/l at 25 °C (77 °F)
o)	Partition coefficient: n-octanol/water	log Pow: 2.53 at 23 °C (73 °F)
p)	Auto-ignition temperature	No data available
q)	Decomposition	No data available

	temperature	
r)	Viscosity	No data available
s)	Explosive properties	No data available
t)	Oxidizing properties	No data available

9.2 Other safety information

Surface tension	32.1 mN/m at 20 °C (68 °F)

10. STABILITY AND REACTIVITY

10.1 Reactivity
No data available

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions
No data available

10.4 Conditions to avoid
No data available

10.5 Incompatible materials
Strong oxidizing agents, Strong bases

10.6 Hazardous decomposition products
Other decomposition products - No data available
In the event of fire: see section 5

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity
LD50 Oral - Rat - female - 3,005 mg/kg
(OECD Test Guideline 401)

LC50 Inhalation - Rat - male and female - 6 h - 28 mg/l

LD50 Dermal - Rabbit - 5,000 mg/kg

No data available

Skin corrosion/irritation
Skin - Rabbit
Result: Skin irritation - 4 h
(OECD Test Guideline 404)

Serious eye damage/eye irritation
Eyes - Rabbit
Result: Mild eye irritation - 24 h

Respiratory or skin sensitisation
- Mouse
Result: May cause sensitisation by skin contact.
(OECD Test Guideline 429)

Germ cell mutagenicity
Hamster
ovary
Result: negative

OECD Test Guideline 474
Mouse - male
Result: negative

Carcinogenicity

Limited evidence of carcinogenicity in animal studies

IARC:	2A - Group 2A: Probably carcinogenic to humans (Tetrachloroethylene)
NTP:	Reasonably anticipated to be a human carcinogen (Tetrachloroethylene)
OSHA:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity
No data available

No data available

Specific target organ toxicity - single exposure
May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure
No data available

Aspiration hazard
No data available

Additional Information

Repeated dose toxicity - Mouse - female - Oral - Lowest observed adverse effect level - 390 mg/kg
RTECS: KX3850000

narcosis, Liver injury may occur., Kidney injury may occur.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity to fish	LC50 - Oncorhynchus mykiss (rainbow trout) - 5 mg/l - 96 h
Toxicity to daphnia and other aquatic invertebrates	EC50 - Daphnia magna (Water flea) - 7.50 mg/l - 48 h
Toxicity to algae	static test EC50 - Skeletonema costatum - > 16 mg/l - 7 h

12.2 Persistence and degradability

Biodegradability	aerobic - Exposure time 28 d Result: 11 % - Not readily biodegradable. (OECD Test Guideline 301C)

12.3 Bioaccumulative potential

Bioaccumulation	Lepomis macrochirus (Bluegill) - 21 d - 0.00343 mg/l Bioconcentration factor (BCF): 49

12.4 Mobility in soil
No data available

12.5 Results of PBT and vPvB assessment
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects
An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
Toxic to aquatic life with long lasting effects.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product
Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.

Contaminated packaging
Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT (US)
UN number: 1897 Class: 6.1 Packing group: III
Proper shipping name: Tetrachloroethylene
Reportable Quantity (RQ): 100 lbs

Poison Inhalation Hazard: No

IMDG
UN number: 1897 Class: 6.1 Packing group: III EMS-No: F-A, S-A
Proper shipping name: TETRACHLOROETHYLENE
Marine pollutant: yes

IATA
UN number: 1897 Class: 6.1 Packing group: III
Proper shipping name: Tetrachloroethylene

15. REGULATORY INFORMATION

SARA 302 Components
No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components
The following components are subject to reporting levels established by SARA Title III, Section 313:

	CAS-No.	Revision Date
Tetrachloroethylene	127-18-4	2007-07-01

Massachusetts Right To Know Components

	CAS-No.	Revision Date
Tetrachloroethylene	127-18-4	2007-07-01

Pennsylvania Right To Know Components

	CAS-No.	Revision Date
Tetrachloroethylene	127-18-4	2007-07-01

New Jersey Right To Know Components

	CAS-No.	Revision Date
Tetrachloroethylene	127-18-4	2007-07-01

California Prop. 65 Components

	CAS-No.	Revision Date
WARNING! This product contains a chemical known to the State of California to cause cancer. Tetrachloroethylene	127-18-4	2007-09-28

16. OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

Aquatic Acute	Acute aquatic toxicity
Aquatic Chronic	Chronic aquatic toxicity

Carc.	Carcinogenicity
Eye Irrit.	Eye irritation
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
H401	Toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

HMIS Rating

Health hazard:	3
Chronic Health Hazard:	*
Flammability:	0
Physical Hazard	0

NFPA Rating

Health hazard:	2
Fire Hazard:	0
Reactivity Hazard:	0

Further information

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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Sigma-Aldrich Corporation and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See www.sigma-aldrich.com and/or the reverse side of invoice or packing slip for additional terms and conditions of sale.

Preparation Information

Sigma-Aldrich Corporation
Product Safety – Americas Region
1-800-521-8956

Version: 4.5 Revision Date: 06/10/2015 Print Date: 06/16/2015

Preparation Information
Sigma-Aldrich Corporation
Product Safety – Americas Region
1-800-521-8956

Version: 3.17 Revision Date: 06/04/2015 Print Date: 06/16/2015

SAFETY DATA SHEET

Version 4.6
Revision Date 03/02/2015
Print Date 06/16/2015

1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product name : Trichloroethylene

Product Number : 251402
Brand : Sigma-Aldrich
Index-No. : 602-027-00-9

CAS-No. : 79-01-6

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Manufacture of substances

1.3 Details of the supplier of the safety data sheet

Company : Sigma-Aldrich
3050 Spruce Street
SAINT LOUIS MO 63103
USA

Telephone : +1 800-325-5832
Fax : +1 800-325-5052

1.4 Emergency telephone number

Emergency Phone # : (314) 776-6555

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)
Skin irritation (Category 2), H315
Eye irritation (Category 2A), H319
Germ cell mutagenicity (Category 2), H341
Carcinogenicity (Category 1B), H350
Specific target organ toxicity - single exposure (Category 3), Central nervous system, H336
Acute aquatic toxicity (Category 3), H402
Chronic aquatic toxicity (Category 3), H412

For the full text of the H-Statements mentioned in this Section, see Section 16.

2.2 GHS Label elements, including precautionary statements

Pictogram



Signal word Danger

Hazard statement(s)
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
H341 Suspected of causing genetic defects.
H350 May cause cancer.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statement(s)	
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P261	Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
P264	Wash skin thoroughly after handling.
P271	Use only outdoors or in a well-ventilated area.
P273	Avoid release to the environment.
P280	Wear eye protection/ face protection.
P280	Wear protective gloves.
P281	Use personal protective equipment as required.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P304 + P340 + P312	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308 + P313	IF exposed or concerned: Get medical advice/ attention.
P332 + P313	If skin irritation occurs: Get medical advice/ attention.
P337 + P313	If eye irritation persists: Get medical advice/ attention.
P362	Take off contaminated clothing and wash before reuse.
P403 + P233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/ container to an approved waste disposal plant.

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS - none

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Synonyms	:	TCE Trichloroethene
Formula	:	C_2HCl_3
Molecular weight	:	131.39 g/mol
CAS-No.	:	79-01-6
EC-No.	:	201-167-4
Index-No.	:	602-027-00-9

Hazardous components

Component	Classification	Concentration
Trichloroethylene Included in the Candidate List of Substances of Very High Concern (SVHC) according to Regulation (EC) No. 1907/2006 (REACH)		
	Skin Irrit. 2; Eye Irrit. 2A; Muta. 2; Carc. 1B; STOT SE 3; Aquatic Acute 3; Aquatic Chronic 3; H315, H319, H336, H341, H350, H412	<= 100 %

For the full text of the H-Statements mentioned in this Section, see Section 16.

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice
Consult a physician. Show this safety data sheet to the doctor in attendance.Move out of dangerous area.

If inhaled
If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact
Wash off with soap and plenty of water. Consult a physician.

In case of eye contact
Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

If swallowed
Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed
The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed
No data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture
Carbon oxides, Hydrogen chloride gas

5.3 Advice for firefighters
Wear self-contained breathing apparatus for firefighting if necessary.

5.4 Further information
No data available

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.
For personal protection see section 8.

6.2 Environmental precautions
Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up
Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections
For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling
Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.
For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities
Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Light sensitive. Handle and store under inert gas.
Storage class (TRGS 510): Non-combustible, acute toxic Cat.3 / toxic hazardous materials or hazardous materials causing chronic effects

7.3 Specific end use(s)
Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Component	CAS-No.	Value	Control parameters	Basis
Trichloroethylene	79-01-6	TWA	10.000000 ppm	USA. ACGIH Threshold Limit Values (TLV)
	Remarks	Central Nervous System impairment cognitive decrement Renal toxicity Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Suspected human carcinogen		
		STEL	25.000000 ppm	USA. ACGIH Threshold Limit Values (TLV)
		Central Nervous System impairment cognitive decrement Renal toxicity Substances for which there is a Biological Exposure Index or Indices (see BEI® section) Suspected human carcinogen		
		Potential Occupational Carcinogen See Appendix C See Appendix A		
		See Table Z-2		
		TWA	100.000000 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z-2
		Z37.19-1967		
		CEIL	200.000000 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z-2
		Z37.19-1967		
		Peak	300.000000 ppm	USA. Occupational Exposure Limits (OSHA) - Table Z-2
		Z37.19-1967		

Biological occupational exposure limits

Component	CAS-No.	Parameters	Value	Biological specimen	Basis
Trichloroethylene	79-01-6	Trichloroacetic acid	15.0000 mg/l	Urine	ACGIH - Biological Exposure Indices (BEI)
	Remarks	End of shift at end of workweek			
		Trichloroethanol	0.5000 mg/l	In blood	ACGIH - Biological Exposure Indices (BEI)
		End of shift at end of workweek			
		Trichloroethylene		In blood	ACGIH - Biological Exposure Indices (BEI)
		End of shift at end of workweek			
		Trichloroethylene		In end-exhaled air	ACGIH - Biological Exposure Indices (BEI)
		End of shift at end of workweek			

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal protective equipment

Eye/face protection
Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin protection
Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Full contact
Material: Fluorinated rubber
Minimum layer thickness: 0.7 mm
Break through time: 480 min
Material tested:Vitoject® (KCL 890 / Aldrich Z677698, Size M)

Splash contact
Material: Fluorinated rubber
Minimum layer thickness: 0.7 mm
Break through time: 480 min
Material tested:Vitoject® (KCL 890 / Aldrich Z677698, Size M)

data source: KCL GmbH, D-36124 Eichenzell, phone +49 (0)6659 87300, e-mail sales@kcl.de, test method: EN374
If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario.

Body Protection
Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection
Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure
Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a)	Appearance	Form: liquid, clear Colour: colourless
b)	Odour	No data available
c)	Odour Threshold	No data available
d)	pH	No data available
e)	Melting point/freezing point	Melting point/range: -84.8 °C (-120.6 °F) - lit.
f)	Initial boiling point and boiling range	86.7 °C (188.1 °F) - lit.
g)	Flash point	No data available
h)	Evaporation rate	No data available
i)	Flammability (solid, gas)	No data available
j)	Upper/lower	Upper explosion limit: 10.5 %(V)

	flammability or explosive limits	Lower explosion limit: 8 %(V)
k)	Vapour pressure	81.3 hPa (61.0 mmHg) at 20.0 °C (68.0 °F)
l)	Vapour density	No data available
m)	Relative density	1.463 g/mL at 25 °C (77 °F)
n)	Water solubility	No data available
o)	Partition coefficient: n-octanol/water	log Pow: 2.29log Pow: 5
p)	Auto-ignition temperature	410.0 °C (770.0 °F)
q)	Decomposition temperature	No data available
r)	Viscosity	No data available
s)	Explosive properties	No data available
t)	Oxidizing properties	No data available

9.2 Other safety information
No data available

10. STABILITY AND REACTIVITY

10.1 Reactivity
No data available

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions
No data available

10.4 Conditions to avoid
No data available

10.5 Incompatible materials
Oxidizing agents, Strong bases, Magnesium

10.6 Hazardous decomposition products
Other decomposition products - No data available
In the event of fire: see section 5

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity
LD50 Oral - Rat - 4,920 mg/kg

LC50 Inhalation - Mouse - 4 h - 8450 ppm

LD50 Dermal - Rabbit - > 20,000 mg/kg

No data available

Skin corrosion/irritation
Skin - Rabbit
Result: Severe skin irritation - 24 h

Serious eye damage/eye irritation
Eyes - Rabbit
Result: Eye irritation - 24 h

Respiratory or skin sensitisation
No data available

Germ cell mutagenicity
Laboratory experiments have shown mutagenic effects.
In vitro tests showed mutagenic effects

Carcinogenicity

This product is or contains a component that has been reported to be probably carcinogenic based on its IARC, OSHA, ACGIH, NTP, or EPA classification.

Possible human carcinogen

IARC:	1 - Group 1: Carcinogenic to humans (Trichloroethylene)
NTP:	Reasonably anticipated to be a human carcinogen (Trichloroethylene)
OSHA:	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive toxicity
No data available

No data available

Specific target organ toxicity - single exposure
No data available

Specific target organ toxicity - repeated exposure
No data available

Aspiration hazard
No data available

Additional Information
RTECS: KX4550000

burning sensation, Cough, wheezing, laryngitis, Shortness of breath, Headache, Nausea, Vomiting, Exposure to and/or consumption of alcohol may increase toxic effects., Gastrointestinal disturbance, Kidney injury may occur., narcosis
To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity to fish	LC50 - Pimephales promelas (fathead minnow) - 41 mg/l - 96.0 h
	LOEC - other fish - 11 mg/l - 10.0 d
	NOEC - Oryzias latipes - 40 mg/l - 10.0 d
Toxicity to daphnia and other aquatic invertebrates	EC50 - Daphnia magna (Water flea) - 18.00 mg/l - 48 h
Toxicity to algae	IC50 - Pseudokirchneriella subcapitata (green algae) - 175.00 mg/l - 96 h

12.2 Persistence and degradability
No data available

12.3 Bioaccumulative potential
Does not bioaccumulate.

12.4 Mobility in soil
No data available

12.5 Results of PBT and vPvB assessment
PBT/vPvB assessment not available as chemical safety assessment not required/not conducted

12.6 Other adverse effects
An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
Harmful to aquatic life with long lasting effects.

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product
Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

Contaminated packaging
Dispose of as unused product.

14. TRANSPORT INFORMATION

DOT (US)
UN number: 1710 Class: 6.1 Packing group: III
Proper shipping name: Trichloroethylene
Reportable Quantity (RQ): 100 lbs

Poison Inhalation Hazard: No

IMDG
UN number: 1710 Class: 6.1 Packing group: III EMS-No: F-A, S-A
Proper shipping name: TRICHLOROETHYLENE

IATA
UN number: 1710 Class: 6.1 Packing group: III
Proper shipping name: Trichloroethylene

15. REGULATORY INFORMATION

SARA 302 Components
No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components
The following components are subject to reporting levels established by SARA Title III, Section 313:

	CAS-No.	Revision Date
Trichloroethylene	79-01-6	2007-07-01

SARA 311/312 Hazards
Acute Health Hazard, Chronic Health Hazard

Massachusetts Right To Know Components

	CAS-No.	Revision Date
Trichloroethylene	79-01-6	2007-07-01

Pennsylvania Right To Know Components

	CAS-No.	Revision Date
Trichloroethylene	79-01-6	2007-07-01

New Jersey Right To Know Components

	CAS-No.	Revision Date
Trichloroethylene	79-01-6	2007-07-01

California Prop. 65 Components

WARNING! This product contains a chemical known to the State of California to cause cancer. Trichloroethylene	CAS-No. 79-01-6	Revision Date 2011-09-01
WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.	CAS-No. 79-01-6	Revision Date 2011-09-01

16. OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

Aquatic Acute	Acute aquatic toxicity
Aquatic Chronic	Chronic aquatic toxicity
Carc.	Carcinogenicity
Eye Irrit.	Eye irritation
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H341	Suspected of causing genetic defects.
H350	May cause cancer.
H402	Harmful to aquatic life.

HMIS Rating

Health hazard:	2
Chronic Health Hazard:	*
Flammability:	0
Physical Hazard	0

NFPA Rating

Health hazard:	2
Fire Hazard:	0
Reactivity Hazard:	0

Further information

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Preparation Information

Sigma-Aldrich Corporation
Product Safety – Americas Region
1-800-521-8956

Version: 4.6 Revision Date: 03/02/2015 Print Date: 06/16/2015

Appendix B
Activity Hazard Analyses

Project Identification Jay's Lucky Cleaners	**Location** 3220-3224 Long Beach Road, Oceanside, New York	**Estimated Dates** TBD
Phase of Work Mobilization/ Demobilization	**Page 1 of 1**	**Analysis Approved by** Kris Almskog, PM/HSM
TASKS	**HAZARDS**	**CONTROL MEASURES**
1. Mobilization and demobilization of equipment site tools, personnel	Slips/trips/falls	• Maintain alertness to slip/trip/fall hazards; • Maintain good housekeeping; • Walk, do not run; • Wear footwear with soles that grip; • Unloading areas should be on even terrain; and • Mark and repair if possible tripping hazards.
	Manual lifting and material handling	• Instruct personnel on proper lifting techniques; • Use proper lifting techniques; and • Team lifting will be used for heavy loads or use mechanical lifting devices.
	Temperature extremes	• Drink plenty of fluids: • Train personnel of signs/symptoms of heat/cold stress; • Monitor air temperatures when extreme weather conditions are present; and • Stay in visual and verbal contact with your buddy.
	Vehicular traffic	• Spotters will be used when backing up trucks and heavy equipment and when moving equipment.
	Overhead hazards	• Personnel will be required to wear hard hats that meet ANSI Standard Z89.1; • Ground personnel will stay clear of suspended loads; • Equipment will be provided with guards, canopies or grills to protect the operator from falling or flying objects; and • Overhead hazards will be identified prior to commencing work operations.
	Noise	• Ear plugs or ear muffs shall be worn for operations that exceed 85 decibels.
	Electrocution	• Equipment will be equipped with GFCI; • A licensed electrician will conduct electrical work; • Equipment will stay a minimum of 15 feet from overhead-energized electrical lines (up to 50 kV). This distance will increase 0.4 inches for each 1 kV above 50 kV.
	Biological hazards	• Be alert to the presence of biological hazards; • Wear insect repellent; • Follow procedures in Section 4.2.2 for tick bites; • FTL/SHSO should be aware of on-site personnel with allergic reactions in insect bites and stings.

Project Identification Jay's Lucky Cleaners	**Location** 3220-3224 Long Beach Road, Oceanside, New York	**Estimated Dates** TBD
Phase of Work Drilling	**Page 1 of 2**	**Analysis Approved by** Kris Almskog, PM/HSM
TASKS	**HAZARDS**	**CONTROL MEASURES**
1. Drill to required depths and collect soil samples/install wells.	Chemical hazards	• Wear appropriate PPE per Table 6-1; • Perform air monitoring per Community Air Monitoring Plan; • Practice contamination avoidance; • Follow proper decontamination procedures; and • Wash hands/face before eating, drinking or smoking.
	Hand and power tool usage	• Equip electrical equipment with GFCI's; • Inspect electrical equipment and tools prior to use; • Daily inspections will be performed; • Remove broken or damaged tools from service; • Use the tool for its intended purpose; • Use in accordance with manufacturer instructions; and Tag and remove defective equipment.
	Temperature extremes	• Drink plenty of fluids: • Train personnel of signs/symptoms of heat/cold stress; • Monitor air temperatures when extreme weather conditions are present; and, • Stay in visual and verbal contact with your buddy.
	Manual lifting and material handling	• Instruct personnel on proper lifting techniques; • Use proper lifting techniques; and • Team lifting will be used for heavy loads or use mechanical lifting devices.
	Fire/Explosion	• ABC type fire extinguishers shall be readily available; • No smoking in work area.
	Biological hazards	• Be alert to the presence of biological hazards; • Wear insect repellent; • Follow procedures in Section 4.2.2 for tick bites; • FTL/SHSO should be aware of on-site personnel with allergic reactions in insect bites and stings.
	Heavy equipment	• Ground personnel will stay clear of suspended loads; • Ground personnel will stay out of the swing radius; • Eye contact with operators will be made before approaching equipment; • Equipment will not be approached on blind sides; • Equipment will be equipped with backup alarms or spotters shall be used.
	Slips/Trips/Falls	• Maintain alertness to slip/trip/fall hazards; • Maintain good housekeeping; • Walk, do not run; • Wear footwear with soles that grip; • Unloading areas should be on even terrain; and mark and repair if possible tripping hazards are present.

	Electrocution	• Equipment will be equipped with GFCI; • A licensed electrician will conduct electrical work; • Equipment will stay a minimum of 15 feet from overhead-energized electrical lines (up to 50 kV). This distance will increase 0.4 inches for each 1 kV above 50 kV.

Project Identification Jay's Lucky Cleaners	**Location** 3220-3224 Long Beach Road, Oceanside, New York	**Estimated Dates** TBD
Phase of Work Drilling	**Page 1 of 1**	**Analysis Approved by** Kris Almskog, PM/HSM
TASKS	**HAZARDS**	**CONTROL MEASURES**
	Noise	• Hearing protection mandatory at or above 85 dBA. • Instruct personnel how to properly wear heating protective devices. • Disposable ear plugs or other hearing protection required when working near noisy equipment..
	Steam/Heat/Splashing	• Use face shield and safety glasses or goggles; • Stay out of the splash/steam radius; • Do not direct steam at anyone; • Do not hold objects with your foot and steam area near it; • Direct spray to minimize spread of constituents of concern; and • Use shielding as necessary.
	Excavation hazards	• Follow 29 CFR 1926 Subpart P.
	Overhead hazards	• Personnel will be required to wear hard hats that meet ANSI Standard Z89.1; • Ground personnel will stay clear of suspended loads; • Equipment will be provided with guards, canopies or grills to protect the operator from falling or flying objects; and • Overhead hazards will be identified prior to commencing work operations.
	Electrocution	• Equipment will be equipped with GFCI; • A licensed electrician will conduct electrical work; • Equipment will stay a minimum of 15 feet from overhead-energized electrical lines (up to 50 kV). This distance will increase 0.4 inches for each 1 kV above 50 kV.

Project Identification Jay's Lucky Cleaners	**Location** 3220-3224 Long Beach Road, Oceanside, New York	**Estimated Dates** TBD
Phase of Work Soil/Groundwater Sampling	**Page 1 of 1**	**Analysis Approved by** Kris Almskog, PM/HSM
TASKS	**HAZARDS**	**CONTROL MEASURES**
1. Collect soil samples.	Chemical hazards	• Wear appropriate PPE per Table 6-1; • Practice contamination avoidance; • Follow proper decontamination procedures; and • Wash hands/face before eating, drinking or smoking.
	Temperature extremes	• Drink plenty of fluids: • Train personnel of signs/symptoms of heat/cold stress; • Monitor air temperatures when extreme weather conditions are present; and • Stay in visual and verbal contact with your buddy.
	Manual lifting and material handling	• Site personnel will be instructed on proper lifting techniques; mechanical devices should be used to reduce manual handling of materials; team lifting should be utilized if mechanical devices are not available.
	Slips/Trips/Falls	• Maintain alertness to slip/trip/fall hazards; • Maintain good housekeeping; • Walk, do not run; • Wear footwear with soles that grip; • Unloading areas should be on even terrain; and • Mark and repair if possible tripping hazards.
	Electrocution	• Equipment will be equipped with GFCI; • A licensed electrician will conduct electrical work; • Equipment will stay a minimum of 15 feet from overhead-energized electrical lines (up to 50 kV). This distance will increase 0.4 inches for each 1 kV above 50 kV.

Project Identification	**Location**	**Estimated Dates**
Jay's Lucky Cleaners	3220-3224 Long Beach Road, Oceanside, New York	TBD
Phase of Work	**Page 1 of 1**	**Analysis Approved by**
Decontamination		Kris Almskog, PM/HSM

TASKS	HAZARDS	CONTROL MEASURES
1.Decontaminate equipment	Chemical hazards	• Wear appropriate PPE per Table 6-1; • Practice contamination avoidance; • Follow proper decontamination procedures; and • Wash hands/face before eating, drinking or smoking.
	Temperature extremes	• Drink plenty of fluids: • Train personnel of signs/symptoms of heat/cold stress; • Monitor air temperatures when extreme weather conditions are present; and • Stay in visual and verbal contact with your buddy.
	Manual lifting and material handling	• Site personnel will be instructed on proper lifting techniques; mechanical devices should be used to reduce manual handling of materials; team lifting should be utilized if mechanical devices are not available.
	Slips/Trips/Falls	• Maintain alertness to slip/trip/fall hazards; • Maintain good housekeeping; • Walk, do not run; • Wear footwear with soles that grip; • Unloading areas should be on even terrain; and • Mark and repair if possible tripping hazards.
	Electrocution	• Equipment will be equipped with GFCI; • A licensed electrician will conduct electrical work; • Equipment will stay a minimum of 15 feet from overhead-energized electrical lines (up to 50 kV). This distance will increase 0.4 inches for each 1 kV above 50 kV.

Appendix C
Heat/Cold Stress Protocols

HEAT STRESS

Heat Stress (Hyperthermia)

Heat stress is the body's inability to regulate the core temperature. A worker's susceptibility to heat stress can vary according to his/her physical fitness, degree of acclimation to heat, humidity, age and diet.

1. Prior to site activity, the field team leader may make arrangements for heat stress monitoring (i.e., monitoring heart rate, body temperature, and body water loss) during actual site work if conditions warrant. In addition, the FTL is to ensure that each team member has been acclimatized to the prevailing environmental conditions, that personnel are aware of the signs and symptoms of heat sickness, that they have been adequately trained in first aid procedures, and that there are enough personnel on-site to rotate work assignments and schedule work during hours of reduced temperatures. Personnel should not consume alcoholic or caffeinated beverages but rather drink moderate levels of an electrolyte solution and eat well prior to commencing site work.

2. Although there is no specific test given during a baseline physical that would identify a person's intolerance to heat, some indicators are tobacco or medication use, dietary habits, body weight, and chronic conditions such as high blood pressure or diabetes.

3. *Heat cramps*, caused by profuse perspiration with inadequate fluid intake and salt replacement, most often afflict people in good physical condition who work in high temperature and humidity. Heat cramps usually come on suddenly during vigorous activity. Untreated, heat cramps may progress rapidly to heat exhaustion or heat stroke. First aid treatment: remove victim to a cool place and replace lost fluids with water.

4. Thirst is not an adequate indicator of heat exposure. Drinking fluid by itself does not indicate sufficient water replacement during heat exposure. A general rule, the amount of water administered should replace the amount of water lost, and it should be administered at regular intervals throughout the day. For every half pound of water lost, 8 ounces of water should be ingested. Water should be replaced by drinking 2 – 4 ounce servings during every rest period. A recommended alternative to water is an electrolyte drink split 50/50 with water.

5. *Heat exhaustion* results from salt and water loss along with peripheral pooling of blood. Like heat cramps, heat exhaustion tends to occur in persons in good physical health who are working in high temperatures and humidity. Heat exhaustion may come on suddenly as dizziness and collapse. Untreated, heat exhaustion may progress to heat stroke.

6. *Treatment for heat exhaustion*: Move the victim to a cool environment (e.g. air-conditioned room/car), lay victim down and fan him/her. If the air-conditioning is not available, remove the victim to a shaded area, remove shirt, and fan. If symptoms do not subside within an hour, notify 911 to transport to hospital.

7. *Heat stroke* results from the body's inability to dissipate excess heat. A true medical emergency that requires immediate care, it usually occurs when one ignores the signs of heat exhaustion and continues strenuous activities. Working when the relative humidity exceeds 60% is a particular problem. Workers in the early phase of heat stress may not be coherent of they will be confused, delirious or comatose. Changes in behavior, irritability and combativeness are useful early signs of heat stroke.

8. *Treatment of heat stroke*: Move the victim to a cool, air-conditioned environment. Place victim in a semi-reclined position with head elevated and strip to underclothing. Cool victim as rapidly as possible, applying ice packs to the arms and legs and massaging the neck and torso. Spray victim with tepid water and constantly fan to promote evaporation. Notify 911 to transport to hospital as soon as possible.

TABLE 1

SYMPTOMS OF HEAT STRESS

Heat cramps are caused by heavy sweating with inadequate fluid intake. Symptoms include;

- Muscle cramps
- Cramps in the hands, legs, feet and abdomen

Heat exhaustion occurs when body organs attempt to keep the body cool. Symptoms include;

- Pale, cool moist skin
- Core temperature elevated 1-2^{o}
- Thirst
- Anxiety
- Rapid heart rate
- Heavy sweating
- Dizziness
- Nausea

Heat stroke is the most serious form of heat stress. Immediate action must be taken to cool the body before serious injury and death occur. Symptoms are;

- Red, hot, dry skin
- Lack of perspiration
- Seizures
- Dizziness and confusion
- Strong, rapid pulse
- Core temperature of 104^{o} or above
- Coma

TABLE 2

HEAT STRESS INDICATORS

Heat stress indicator	When to measure	If Exceeds…	Action
Heart rate (pulse)	Beginning of rest period	110 beats per minute	Shorten next work period by 33%
Oral temperature	Beginning of rest period	99°F (after thermometer is under tongue for 3 minutes) 100.6°F	Shorten next work period by 33% Prohibit work in impermeable clothing
Body weight	1. Before workday begins (a.m.) 2. After workday ends (p.m.)		Increase fluid intake

COLD STRESS

Cold stress (Hypothermia)

In hypothermia the core body temperature drops below 95°F. Hypothermia can be attributed to a decrease in heat production, increased heat loss or both.

Prevention

Institute the following steps to prevent overexposure of workers to cold:

1. Maintain body core temperature at 98.6°F or above by encouraging workers to drink warm liquids during breaks (preferably not coffee) and wear several layers of clothing that can keep the body warm even when the clothing is wet.
2. Avoid frostbite by adequately covering hands, feet and other extremities. Clothing such as insulated gloves or mittens, earmuffs and hat liners should be worn. To prevent contact frostbite (from touching metal and cold surfaces below 20°F), workers should wear gloves. Tool handles should be covered with insulating material.
3. Adjust work schedules to provide adequate rest periods. When feasible, rotate personnel and perform work during the warmer hours of the day.
4. Provide heated shelter. Workers should remove their outer layer(s) of clothing while in the shelter to allow sweat to evaporate.
5. In the event that wind barriers are constructed around an intrusive operation (such as drilling), the enclosure must be properly vented to prevent the buildup of toxic or explosive gases or vapors. Care must be taken to keep a heat source away from flammable substances.
6. Using a wind chill chart such as the one in Table 3, obtain the equivalent chill temperature (ECT) based on actual wind speed and temperature. Refer to the ECT when setting up work warm-up schedules, planning appropriate clothing, etc. Workers should use warming shelters at regular intervals at or below an ECT of 20°F. For exposed skin, continuous exposure should not be permitted at or below an ECT of -25°F.

Frostbite

Personnel should be aware of symptoms of frostbite/hypothermia. If the following symptoms are noticed in any worker, he/she should immediately go to a warm shelter.

Condition	Skin Surface	Tissue Under Skin	Skin Color
Frostnip	Soft	Soft	Initially red, then white
Frostbite	Hard	Soft	White and waxy
Freezing	Hard	Hard	Blotchy, white to yellow-gray to gray

1. *Frostnip* is the incipient stage of frostbite, brought about by direct contact with a cold object or exposure of a body part to cool/cold air. Wind chill or cold water also can be major factors. This condition is not serious. Tissue damage is minor and the response to care is good. The tip of the nose, tips of ears, upper cheeks and fingers (all areas generally exposed) are most susceptible to frostnip.

2. *Treatment of frostnip*: Care for frostnip by warming affected areas. Usually the worker can apply warmth from his/her bare hands, blow warm air on the site, or, if the fingers are involved, hold them in the armpits. During recovery, the worker may complain of tingling or burning sensation, which is normal. If the condition does not respond to this simple care, begin treatment for frostbite.

3. *Frostbite*: The skin and subcutaneous layers become involved. If frostnip goes untreated, it becomes superficial frostbite. This condition is serious. Tissue damage may be serious. The worker must be transported to a medical facility for evaluation. The tip of the nose, tips of ears, upper cheeks and fingers (all areas generally exposed) are most susceptible to frostbite. The affected area will feel frozen, but only on the surface. The tissue below the surface must still be soft and have normal response to touch. *DO NOT* squeeze or poke the tissue. The condition of the deeper tissues can be determined by gently palpating the affected area. The skin will turn mottled or blotchy. It may also be white and then turn grayish-yellow.

4. *Treatment of frostbite*: When practical, transport victim as soon as possible. Get the worker inside and keep him/her warm. Do not allow any smoking or alcohol consumption. Thaw frozen parts by immersion, re-warming in a 100^{o}F to 106^{o}F water bath. Water temperature will

drop rapidly, requiring additional warm water throughout the process. Cover the thawed part with a dry sterile dressing. Do not puncture or drain any blisters.

NOTE: Never listen to myths and folk tales about the care of frostbite. *Never* rub a frostbitten or frozen area. *Never* rub snow on a frostbitten or frozen area. Rubbing the area may cause serious damage to already injured tissues. Do not attempt to thaw a frozen area if there is any chance it will be re-frozen.

5. *General cooling/Hypothermia*: General cooling of the body is known as systemic hypothermia. This condition is not a common problem unless workers are exposed to cold for prolonged periods of time without any shelter.

Body Temperature	°C	Symptoms
99-96	37-35.5	Intense, uncontrollable shivering
95-91	35.5-32.7	Violent shivering persists. If victim is conscious, he has difficulty speaking.
90-86	32-30	Shivering decreases and is replaced by strong muscular rigidity. Muscle coordination is affected. Erratic or jerkey movements are produced. Thinking is less clear. General comprehension is dulled. There may be total amnesia. The worker is generally still able to maintain the appearance of psychological contact with his surroundings.
85-81	29.4-27.2	Victim becomes irrational, loses contact with his environment, and drifts into a stuporous state. Muscular rigidity continues. Pulse and respirations are slow and the worker may develop cardiac arrhythmias.
80-78	26.6-18.5	Victim becomes unconscious. He does not respond to the spoken word. Most reflexes cease to function. Heartbeat becomes erratic
Below 78	25.5	Cardiac and respiratory centers of the brain fail. Ventricular fibrillation occurs; probably edema and hemorrhage in the lungs; death.

6. *Treatment of hypothermia*: Keep worker dry. Remove any wet clothing and replace with dry clothes, or wrap person in dry blankets. Keep person at rest. Do not allow him/her to move around. Transport the victim to a medical facility as soon as possible.

PWGC
Strategic Environmental Engineering Solutions

TABLE 3[(1)]
COOLING POWER OF WIND ON EXPOSED FLESH EXPRESSED AS AN EQUIVALENT TEMPERATURE (UNDER CALM CONDITIONS)

Estimated wind Speed (in mph)	Actual Temperature Reading (^{o}F)P											
	50	40	30	20	10	0	10	20	30	40	50	60
	Equivalent Chill Temperature (^{o}F)											
Calm	50	40	30	20	10	0	-10	-20	-30	-40	-50	-60
5	48	37	27	16	6	-5	-15	-26	-36	-47	-57	-68
10	40	28	15	4	-9	-24	-33	-46	-58	-70	-83	-95
15	36	22	9	-5	-18	-32	-45	-58	-72	-85	-99	-112
20	32	18	4	-10	-25	-39	-53	-67	-82	-96	-110	-121
25	30	16	0	-15	-29	-44	-59	-74	-88	-104	-118	-133
30	28	13	-2	-18	-33	-48	-63	-79	-94	-109	-125	-140
35	27	11	-4	-20	-35	-51	-67	-82	-98	-113	-129	-145
40	26	10	-6	-21	-37	-53	-69	-85	-100	-116	-132	-146
(Wind speeds greater than 40 mph have little additional effect.)	LITTLE DANGER in < hr with dry skin. Maximum danger of false sense of security.				INCREASING DANGER Danger from freezing of exposed flesh within one minute			GREAT DANGER Flesh may freeze within 30 seconds.				
	Trench foot and imersion foot may occur at any point on this chart											

Developed by U.S. Army Research Institute of Environmental Medicine, Natick, MA.

(1) Reproduced from American Conference of Governmental Industrial Hygienists, Threshold Limit Values and Biological Exposure Indices for 1985-1986, p.01.

Appendix D
Medical Data Sheet

MEDICAL DATA SHEET

The brief medical data sheet shall be completed by on-site personnel and will be kept in the Support Zone by the HSO as a project record during the conduct of site operations. It accompanies any personnel when medical assistance is needed or if transport to a hospital is required.

Project:
Name: Home Telephone: _____
Address: _____
Age: _____ Height: _____ Weight: _____ Blood Type: _____

Name and Telephone Number of Emergency Contact: _____

Drug or Other Allergies: _____

Particular Sensitivities: _____

Do You Wear Contacts? _____

Provide A Check List Of Previous Illnesses: _____

What Medications Are You Presently Using?_____

Do You Have Any Medical Restrictions? _____

Name, Address, And Phone Number Of Personal Physician:

Appendix E
General Health and Safety Work Practices

GENERAL HEALTH AND SAFETY WORK PRACTICES

1. Site personnel must attend each day's Daily Briefing and sign the attendance sheet.

2. Any individual taking prescribed drugs shall inform the FTL/HSO of the type of medication. The FTL/HSO will review the matter with the HSM and the Corporate Medical Consultant (CMC), who will decide if the employee can safely work on-site while taking the medication.

3. The personal protective equipment specified by the FTL/HSO and/or associated procedures shall be worn by site personnel. This includes hard hats and safety glasses which must be worn in active work areas.

4. Facial hair (beards, long sideburns or mustaches) which may interfere with a satisfactory fit of a respirator mask is not allowed on any person who may be required to wear a respirator.

5. Personnel must follow proper decontamination procedures and shower as soon as possible upon completion of work shift.

6. Eating, drinking, chewing tobacco or gum, smoking and any other practice that may increase the possibility of hand-to-mouth contact is prohibited in the exclusion zone or the contamination reduction zone. (Exceptions may be permitted by the HSM to allow fluid intake during heat stress conditions).

7. Lighters, matches, cigarettes and other forms of tobacco are prohibited in the Exclusion Zone.

8. Signs and demarcations shall be followed. Such signs and demarcation shall not be removed, except as authorized by the FTL/HSO.

9. No one shall enter a permit-required confined space without a permit and appropriate training. Confined space entry permits shall be implemented as issued.

10. Personnel must follow Hot Work Permits as issued.

11. Personnel must use the Buddy System in the Exclusion Zone.

12. Personnel must follow the work-rest regimens and other practices required by the heat stress program.

13. Personnel must follow lockout/tagout procedures when working on equipment involving moving parts or hazardous energy sources.

14. No person shall operate equipment unless trained and authorized.

15. No one may enter an excavation greater than four feet deep unless authorized by the Competent Person. Excavations must be sloped or shored properly. Safe means of access and egress from excavations must be maintained.

16. Ladders and scaffolds shall be solidly constructed, in good working condition, and inspected prior to use. No one may use defective ladders or scaffolds.

17. Fall protection or fall arrest systems must be in place when working at elevations greater than six feet for temporary working surfaces and four feet for fixed platforms.

18. Safety belts, harnesses and lanyards must be selected by the Supervisor. The user must inspect the equipment prior to use. No defective personal fall protection equipment shall be used. Personal fall protection that has been shock loaded must be discarded.

19. Hand and portable power tools must be inspected prior to use. Defective tools and equipment shall not be used.

20. Ground fault interrupters shall be used for cord and plug equipment used outdoors or in damp locations. Electrical cords shall be kept out walkways and puddles unless protected and rated for the service.

21. Improper use, mishandling, or tampering with health and safety equipment and samples is prohibited.

22. Horseplay of any kind is prohibited.

23. Possession or use of alcoholic beverages, controlled substances, or firearms on any site is forbidden.

24. Incidents, no matter how minor, must be reported immediately to the Supervisor.

25. Personnel shall be familiar with the Site Emergency Action Plan, which is contained in Section 12 of the HASP/EAP.

The above Health and Safety Rules are not all inclusive and it is your responsibility to comply with regulations set forth by OSHA, the client, PWGC Supervisors, and the FTL/HSO.

Appendix F
Hospital Route Map and Directions

mapquest

Notes

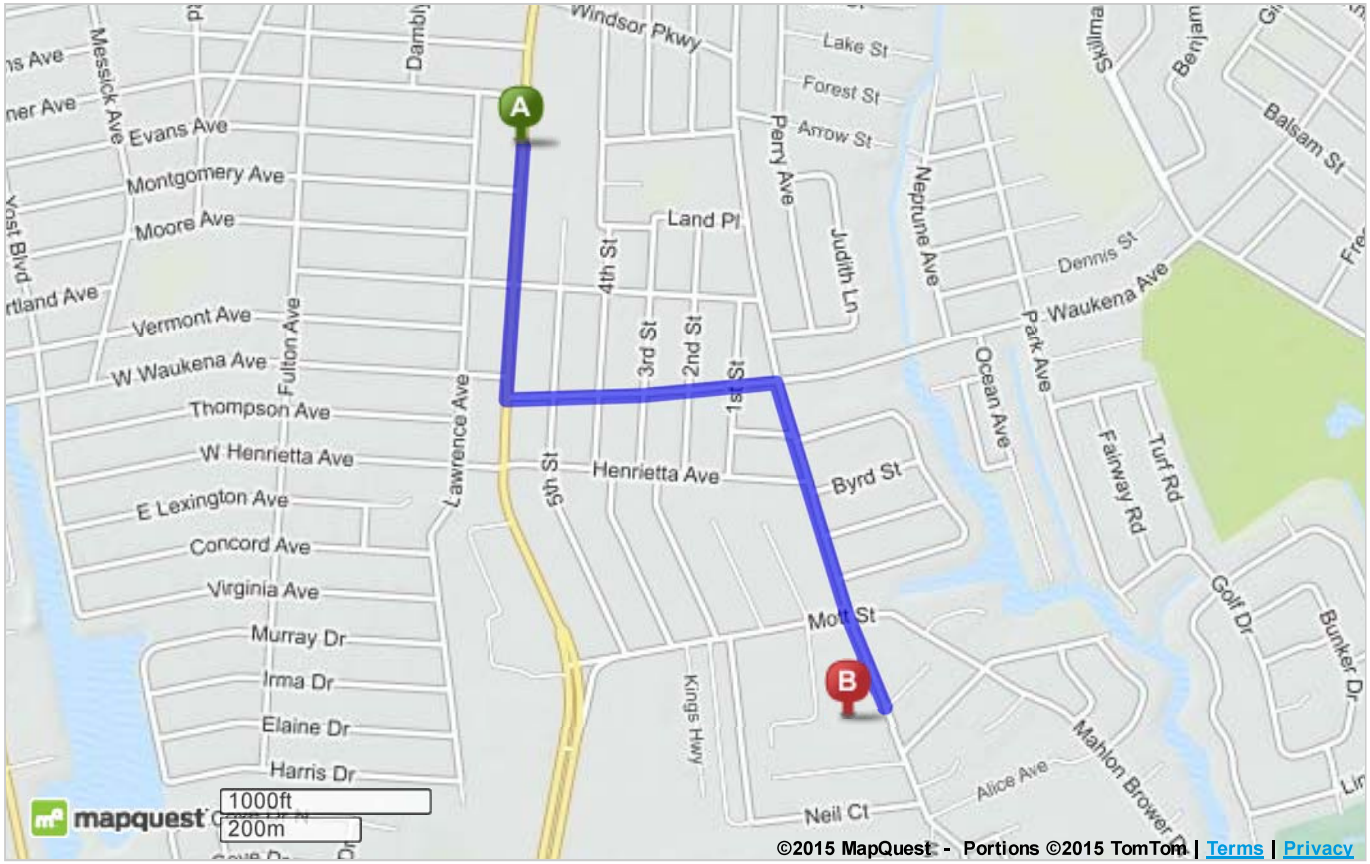
Trip to:

South Nassau Communities Hospital
3560 Oceanside Rd

Oceanside, NY 11572
(516) 763-3052
0.92 miles / 2 minutes

A	**3206 Long Beach Rd**, Oceanside, NY 11572-4110	**Download Free App**
	1. Start out going **south** on **Long Beach Rd** toward **Montgomery Ave**. Map	**0.3 Mi** *0.3 Mi Total*
	2. Take the 2nd **left** onto **Waukena Ave**. Map *Waukena Ave is just past W Waukena Ave* *Evergreen North Insurance is on the right* *If you reach Henrietta Ave you've gone a little too far*	**0.3 Mi** *0.6 Mi Total*
	3. Turn **right** onto **Oceanside Rd**. Map *Oceanside Rd is just past 1st St* *If you reach Neptune Ave you've gone about 0.1 miles too far*	**0.4 Mi** *0.9 Mi Total*
	4. **3560 OCEANSIDE RD** is on the **right**. Map *Your destination is 0.1 miles past Mott St* *If you reach Wrights Ln you've gone a little too far*	
B	**South Nassau Communities Hospital** 3560 Oceanside Rd, Oceanside, NY 11572 (516) 763-3052	

Total Travel Estimate: **0.92 miles - about 2 minutes**



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Appendix G
Incident Report Form / Investigation Form

INCIDENT / NEAR MISS REPORT AND INVESTIGATION - PAGE 1 OF 2			
TYPE OF INCIDENT - CHECK ALL THAT APPLY			
☐ INJURY/ILLNESS	☐ VEHICLE DAMAGE	☐ PROPERTY DAMAGE	☐ FIRE
☐SPILL/RELEASE	☐ PERMIT EXCEEDENCE	☐ NEAR MISS	☐OTHER
GENERAL INFORMATION			
PROJECT NAME:	DATE OF REPORT:	REPORT NO.:	
DATE OF INCIDENT:	TIME:	DAY OF WEEK:	
LOCATION OF INCIDENT:			
WEATHER CONDITIONS:	ADEQUATE LIGHTING AT SCENE? ☐YES ☐NO ☐N/A		
DESCRIBE WHAT HAPPENED (STEP BY STEP - USE ADDITIONAL PAGES IF NECESSARY)			
AFFECTED EMPLOYEE INFORMATION			
NAME:	EMPLOYEE: ☐YES ☐NO		
HOME ADDRESS:			
SOCIAL SECURITY NO.:	HOME PHONE NO.:		
JOB CLASSIFICATION:	YEARS IN JOB CLASSIFICATION:		
HOURS WORKED ON SHIFT PRIOR TO INCIDENT:	AGE:		
DID INCIDENT RELATE TO ROUTINE TASK FOR JOB CLASSIFICATION? ☐YES ☐NO			
INJURY/ILLNESS INFORMATION			
NATURE OF INJURY OR ILLNESS:			
OBJECT/EQUIPMENT/SUBSTANCE CAUSING HARM:			
FIRST AID PROVIDED? ☐YES ☐NO			
IF YES, WHERE WAS IT GIVEN: ☐ON-SITE ☐OFF-SITE			
IF YES, WHO PROVIDED FIRST AID:			
WILL THE INJURY/ILLNESS RESULT IN: ☐RESTRICTED DUTY ☐LOST TIME ☐UNKNOWN			

INCIDENT / NEAR MISS REPORT AND INVESTIGATION - PAGE 2 OF 2 REPORT NO.
MEDICAL TREATMENT INFORMATION
WAS MEDICAL TREATMENT PROVIDED? ☐YES ☐NO
IF YES, WAS MEDICAL TREATMENT PROVIDED: ☐ON-SITE ☐DR.'S OFFICE ☐HOSPITAL
NAME OF PERSON(S) PROVIDING TREATMENT:
ADDRESS WHERE TREATMENT WAS PROVIDED:
TYPE OF TREATMENT:
VEHICLE AND PROPERTY DAMAGE INFORMATION
VEHICLE/PROPERTY DAMAGED:
DESCRIPTION OF DAMAGE:
SPILL AND AIR EMISSIONS INFORMATION:
SUBSTANCE SPILLED OR RELEASED: FROM WHERE: TO WHERE:
ESTIMATED QUANTITY/DURATION:
CERCLA HAZARDOUS SUBSTANCE? ☐YES ☐NO
REPORTABLE TO AGENCY? ☐YES ☐NO SPECIFY:
WRITTEN REPORT: ☐YES ☐NO TIME FRAME:
RESPONSE ACTION TAKEN:
PERMIT EXCEEDENCE
TYPE OF PERMIT: PERMIT #:
DATE OF EXCEEDENCE: DATE FIRST KNOWLEDGE OF EXCEEDENCE:
PERMITTED LEVEL OR CRITERIA:
EXCEEDENCE LEVEL OR CRITERIA:
REPORTABLE TO AGENCY? ☐YES ☐NO SPECIFY:
WRITTEN REPORT: ☐YES ☐NO TIME FRAME:
RESPONSE ACTION TAKEN:
NOTIFICATIONS
NAMES OF PERSONNEL NOTIFIED: DATE/TIME:
CLIENT NOTIFIED: DATE/TIME:
AGENCY NOTIFIED: DATE/TIME:
CONTACT NAME:
PERSONS PREPARING REPORT
EMPLOYEE'S NAME:(PRINT) SIGN:
SUPERVISOR'S NAME:(PRINT) SIGN:

INVESTIGATIVE REPORT			
DATE OF INCIDENT:	DATE OF REPORT:	REPORT NUMBER:	
INCIDENT COST: ESTIMATED: $_____	ACTUAL: $_____		
OSHA RECORDABLE(S): ☐YES ☐NO # RESTRICTED DAYS ____ # DAYS AWAY FROM WORK ____			
CAUSE ANALYSIS			
IMMEDIATE CAUSES - WHAT ACTIONS AND CONDITIONS CONTRIBUTED TO THIS EVENT?			
BASIC CAUSES - WHAT SPECIFIC PERSONAL OR JOB FACTORS CONTRIBUTED TO THIS EVENT?			
ACTION PLAN			
REMEDIAL ACTIONS - WHAT HAS AND OR SHOULD BE DONE TO CONTROL EACH OF THE CAUSES LISTED?			
ACTION	PERSON RESPONSIBLE	TARGET DATE	COMPLETION DATE
PERSONS PERFORMING INVESTIGATION			
INVESTIGATOR'S NAME: (PRINT)	SIGN:	DATE:	
INVESTIGATOR'S NAME: (PRINT)	SIGN:	DATE:	
INVESTIGATOR'S NAME: (PRINT)	SIGN:	DATE:	
MANAGEMENT REVIEW			
PROJECT MANAGER: (PRINT)	SIGN:	DATE:	
COMMENTS:			
H&S MANAGER: (PRINT)	SIGN:	DATE:	
COMMENTS:			

EXAMPLES OF IMMEDIATE CAUSES

Substandard Actions

1. Operating equipment without authority
2. Failure to warn
3. Failure to secure
4. Operating at improper speed
5. Making safety devices inoperable
6. Removing safety devices
7. Using defective equipment
8. Failure to use PPE properly
9. Improper loading
10. Improper placement
11. Improper lifting
12. Improper position for task
13. Servicing equipment in operation
14. Under influence of alcohol/drugs
15. Horseplay

Substandard Conditions

1. Guards or barriers
2. Protective equipment
3. Tools, equipment, or materials
4. Congestion
5. Warning system
6. Fire and explosion hazards
7. Poor housekeeping
8. Noise exposure
9. Exposure to hazardous materials
10. Extreme temperature exposure
11. Illumination
12. Ventilation
13. Visibility

EXAMPLES OF BASIC CAUSES

Personal Factors

1. Capability
2. Knowledge
3. Skill
4. Stress
5. Motivation
6. Work Standards
7. Wear and tear
8. Abuse or misuse

Job Factors

1. Supervision
2. Engineering
3. Purchasing
4. Maintenance
5. Tools/equipment

MANAGEMENT PROGRAMS FOR CONTROL OF INCIDENTS

1. Leadership and administration
2. Management training
3. Planned inspections
4. Task analysis and procedures
5. Task observation
6. Emergency preparedness
7. Organizational rules
8. Accident/incident analysis
9. Personal protective equipment
10. Health control
11. Program audits
12. Engineering controls
13. Personal communications
14. Group meetings
15. General promotion
16. Hiring and placement
17. Purchasing controls

Appendix H
Daily Briefing Sign-In Sheet

DAILY BRIEFING SIGN-IN SHEET

Date: _____ Project Name/Location: _____

Person Conducting Briefing: _____

1. AWARENESS (topics discussed, special safety concerns, recent incidents, etc.)

_____

_____

_____

2. OTHER ISSUES (HASP/EAP changes, attendee comments, etc.)

_____

_____

_____

3. ATTENDEES (Print Name):

1.	21.
2.	22.
3.	23.
4.	24.
5.	25.
6.	26.
7.	27.
8.	28.
9.	29.
10.	30.
11.	31.
12.	32.
13.	33.
14.	34.
15.	35.
16.	36.
17.	37.
18.	38.
19.	39.
20.	40.

APPENDIX D
COMMUNITY AIR MONITORING PLAN

JAY'S LUCKY CLEANERS
3220-3224 LONG BEACH ROAD
OCEANSIDE, NEW YORK

COMMUNITY AIR MONITORING PLAN

SUBMITTED TO:

New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7016

PREPARED FOR:

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1975 Hempstead Turnpike, Suite 309
East Meadow, New York 11554

PREPARED BY:

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PWGC Project Number: UPC1502

MARCH 2016

PWGC
Strategic Environmental Engineering Solutions

COMMUNITY AIR MONITORING PLAN
JAY'S LUCKY CLEANERS
3220-3224 LONG BEACH ROAD
OCEANSIDE, NEW YORK

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TABLES

Table 1-1	Frequency and Location of Air Monitoring
Table 1-2	Real-Time Air Monitoring Action Levels

APPENDICES

Appendix 1A	NYSDOH Generic CAMP
Appendix 1B	Fugitive Dust and Particulate Monitoring from DER-10 Technical Guidance for Site Investigations and Remediation

1.0 INTRODUCTION

This Community Air Monitoring Plan (CAMP) provides measures for protection for on-site workers, the adjacent school and the downwind community (i.e., off-site receptors including residences, businesses, and on-site workers not directly involved in the remedial investigation) from potential airborne contaminant releases resulting from Remedial Investigation (RI) at 3220-3224 Long Beach Road, Oceanside, New York.

The action levels specified herein require increased monitoring, corrective actions to abate emissions, and/or work shutdown. Additionally, the CAMP helps to confirm that the remedial work did not spread contamination off-site through the air.

Based on previous investigations at the site, the primary concerns for this site are volatile organic compounds (VOCs) and dust particulates.

1.1 Regulatory Requirements

This CAMP was established in accordance with the following requirements:

- 29 CFR 1910.120(h): This regulation specifies that air shall be monitored to identify and quantify levels of airborne hazardous substances and health hazards, and to determine the appropriate level of protection for workers.
- New York State Department of Health's (NYSDOH) Generic Community Air Monitoring Plan (Appendix 1A): This guidance specifies that a community air-monitoring program shall be implemented to protect the surrounding community and to confirm that the work does not spread contamination off-site through the air.
- New York State Department of Environmental Conservation's (NYSDEC's) Fugitive Dust and Particulate Monitoring from DER-10 Technical Guidance for Site Investigation and Remediation (Appendix 1B) - Fugitive Dust Suppression and Particulate Monitoring Program at Inactive Hazardous Waste Sites: This guidance provides a basis for developing and implementing a fugitive dust suppression and particulate monitoring program as an element of a hazardous waste site's health and safety program.

2.0 AIR MONITORING

The following sections contain information describing the types, frequency and location of real-time monitoring.

2.1 Real-Time Monitoring

This section addresses the real-time monitoring that will be conducted within the work area, and along the site's downwind perimeter, during all ground intrusive activities, such as drilling and test pit excavation.

2.1.1 *Work Area*

The following instruments will be used for work area monitoring:

- PhotoionizationDetector (PID)
- Dust Monitor

Table 1-1 presents a breakdown of each main activity and provides the instrumentation, frequency and location of the real-time monitoring for the site. Table 1-2 lists the Real-Time Air Monitoring Action Levels to be used in all work areas.

2.1.2 *Community Air Monitoring Requirements*

To establish ambient air background concentrations, air will be monitored at several locations around the site perimeter before investigation activities begin. These points will be monitored periodically in series during the site work. In addition, background levels in the adjacent school must be taken prior to commencement of the planned work.

Fugitive respirable dust will be monitored using a MiniRam Model PDM-3 aerosol monitor or equivalent, which is capable of measuring particulate matter less than 10 micrometers in size (PM-10). Air will be monitored for VOCs with a portable Photovac MicroTip PID or equivalent. Table 1-1 presents a breakdown of each main activity and provides the instrumentation, frequency and location of the real-time monitoring for the site. Table 1-2 lists the Real-Time Air Monitoring Action Levels to be used in all work areas. All air monitoring data is documented in a site log book by the designated site safety officer. PWGC's site safety officer or delegate must ensure that air monitoring instruments are calibrated and maintained in accordance with manufacturer's specifications. All instruments will be zeroed daily and checked for accuracy. A daily log will be kept. If additional monitoring is required, the protocols will be developed and appended to this plan.

Table 1-1

Frequency and Location of Air Monitoring

ACTIVITY	AIR MONITORING INSTRUMENT	FREQUENCY AND LOCATION
Drilling, Sampling	PID	Continuous in Breathing Zone (BZ) and downwind perimeter of the work area during all ground intrusive activities or if odors become apparent during non-intrusive activities. Every 30 minutes in the BZ and at the downwind perimeter of the work area during non-intrusive activities.
Drilling, Sampling	Particulate (Dust, Mist or Aerosol) Meter	Continuous at the downwind perimeter of the work area during all ground intrusive activities. Every 30 minutes at the downwind perimeter of the work area during non-intrusive activities.

Table 1-2

Real-Time Air Monitoring Action Levels

AIR MONITORING INSTRUMENT	MONITORING LOCATION	ACTION LEVEL	SITE ACTION	REASON
PID	Breathing Zone	0-25 ppm, non-transient	None	Exposure below established exposure limits
PID	Breathing Zone	25-100 ppm, non-transient	Don APR	Based on potential exposure to VOCs
PID	Breathing Zone	>100 ppm, non-transient	Don ASR or SCBA, Institute vapor/odor suppression measures, Notify HSM.	Increased exposure to site contaminants, potential for vapor release to public areas.
PID	Work Area Perimeter*	< 1 ppm	None	Exposure below established exposure limits.
PID	Work Area Perimeter*	> 1 ppm	Stop work and implement vapor release response plan until readings return to acceptable levels, Notify HSM.	Increased exposure to site contaminants, potential for vapor release to public areas
Particulate (Dust, Mist or Aerosol) Meter	Work Area Perimeter*	< 150 µg/m^3	None	Exposure below established exposure limits.

AIR MONITORING INSTRUMENT	MONITORING LOCATION	ACTION LEVEL	SITE ACTION	REASON
Particulate (Dust, Mist or Aerosol) Meter	Work Area Perimeter*	>150 µg/m^3	Stop work and immediately confirm the upwind background level. Implement dust suppression measures if the downwind PM-10 particulate level is 100 µg/m^3 greater than the upwind background level for a 15-minute period or if airborne dust is observed leaving the work area. Work may continue with dust suppression techniques provided that the downwind PM-10 particulate levels do not exceed 150 µg/m^3 above the upwind background level and provided that no visible dust is migrating from the work area. If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 µg/m^3 above the upwind background level, stop work and reevaluate activities. Work may resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 µg/m^3 of the upwind background level and visible dust migration is prevented.	Increased exposure to site contaminants

*Monitoring location to be opposite the walls of occupied structures or next to intake vents

3.0 VAPOR EMISSION RESPONSE PLAN

This section is excerpted from the NYSDOH guidance for Community Air Monitoring Plan - Ground Intrusive Activities.

If the ambient air concentration of organic vapors exceeds 1 ppm above background at the perimeter of the work area or opposite the schools wall, activities will be halted and monitoring continued. Vapor suppression measures can also be taken at this time. If the organic vapor level decreases below 1 ppm above background, work activities can resume.

If the organic vapor level is above 1 ppm at the perimeter of the work area or opposite the schools wall, activities must be shut down. When work shutdown occurs, downwind air monitoring as directed by the Site Health & Safety Officer (SHSO) will be implemented to ensure that vapor emission does not impact the nearest residential or commercial structure at levels exceeding those specified in the Major Vapor Emission Response Plan Section.

Special Requirements for Work Within 20 Feet of Potentially Exposed Individuals or Structures: When work areas are within 20 feet of potentially exposed populations or occupied structures, continuous monitoring locations for VOCs and particulates must reflect the nearest potentially exposed individuals and the location of ventilation system intakes for nearby structures. The use of engineering controls such as vapor/dust barriers, temporary negative-pressure enclosures, or special ventilation devices should be considered to prevent exposures related to the work activities and to control dust and odors. Consideration should be given to implementing the planned activities when potentially exposed populations are at a minimum, such as during weekends or evening hours in non-residential settings.

If total VOC concentrations opposite the walls of occupied structures or next to intake vents exceed 1 ppm, monitoring should occur within the occupied structure(s) (with appropriate pre-determined response levels and actions.) Background readings in the occupied spaces must be taken prior to commencement of the planned work. Any unusual background readings should be discussed with NYSDOH prior to commencement of work.
If total particulate concentrations opposite the walls of occupied structures or next to intake vents exceed 150 mcg/m3, work activities should be suspended until controls are implemented and are successful in reducing the total particulate concentration to 150 mcg/m3 or less at the monitoring point.

Depending upon the nature of contamination and remedial activities, other parameters (e.g., exclusivity, oxygen, hydrogen sulfide, carbon monoxide) may also need to be monitored. Response levels and actions should be pre-determined, as necessary, for each site.

Special Requirements for Indoor Work with Co-located Residences or Facilities: Unless a self-contained, negative-pressure enclosure with proper emission controls will encompass the work area, all individuals not directly involved with the planned work must be absent from the room in which the work will occur. Monitoring requirements shall be as stated above under "Special Requirements for Work Within 20 Feet of Potentially Exposed Individuals or Structures" except that in this instance "nearby/occupied structures" would be adjacent occupied rooms. Additionally, the location of all exhaust vents in the room and their discharge points, as well as potential vapor pathways (openings, conduits, etc.) relative to adjoining rooms, should be understood and the monitoring locations established accordingly. In these situations, it is strongly recommended that exhaust fans or other engineering controls be used to create negative air pressure within the work area during remedial activities. Additionally, it is strongly recommended that the planned work be implemented during hours (e.g., weekends or evenings) when building occupancy is at a minimum.

4.0 MAJOR VAPOR EMISSION RESPONSE PLAN

If any organic levels greater than 1 ppm over background are identified opposite the walls of the occupied school or next to the intake vents or 200 feet downwind from the work area or half the distance to the nearest residential or commercial property, whichever is less, all work activities must be halted.

If, following the cessation of the work activities or as the result of an emergency, organic level persists above 1 ppm, then the air quality must be monitored within the school.

If efforts to abate the emission source (see Section 5.0) are unsuccessful and if organic vapor levels are approaching 1 ppm above background for more than 15 minutes, then the Major Vapor Emission Response Plan shall automatically be placed into effect.

However, the Major Vapor Emission Response Plan shall be immediately placed in effect if organic vapor levels are greater than 10 ppm above background.

Upon activation, the following activities will be undertaken:

1. All emergency Response Contacts as listed in the Health & Safety Plan will go into effect.
2. The local police authorities will immediately be contacted by the Health & Safety Officer and advised of the situation.
3. Frequent air monitoring will be conducted at 15-minute intervals. If two successive readings below action levels are measured, air monitoring may be halted or modified by the Health and Safety Officer.

5.0 VAPOR SUPPRESSION TECHNIQUES

Vapor suppression techniques must be employed when action levels warrant the use of these techniques.

The techniques to be implemented for control of VOCs from stockpiled soil or from the open excavation will include one or more of the following:

- cover with plastic
- cover with "clean soil"
- application of hydro-mulch material or encapsulating foam
- limit working hours to favorable wind and temperature conditions

6.0 DUST SUPPRESSION TECHNIQUES

Reasonable dust-suppression techniques must be employed during all work that may generate dust, such as drilling, excavation, grading, and placement of clean fill. The following techniques were shown to be effective for controlling the generation and migration of dust during remedial activities:

- Wetting equipment and excavation faces;
- Spraying water on buckets during excavation and dumping;
- Hauling materials in properly covered containers; and,
- Restricting vehicle speeds to 10 mph.

It is imperative that utilizing water for suppressing dust will not create surface runoff.

7.0 DATA QUALITY ASSURANCE

7.1 Calibration

Instrument calibration shall be documented in the designated field logbook. All instruments shall be calibrated in accordance with manufacturer's instructions and specifications before each shift. Calibration checks may be used during the day to confirm instrument accuracy. Duplicate readings may be taken to confirm individual instrument response.

7.2 Operations

All instruments shall be operated in accordance with the manufacturer's specifications. Manufacturers' literature, including an operations manual for each piece of monitoring equipment will be maintained on-site by the FOL/HSO for reference.

7.3 Data Review

The Field Team Leader FOL/SHSO will interpret all monitoring data based on Table 1-2 and his/her professional judgment. The FOL/HSO shall review the data with the HSM to evaluate the potential for worker and community exposure, upgrades/downgrades in level of protection, comparison to direct reading instrumentation and changes in the integrated monitoring strategy.

Monitoring and sampling data, along with all sample documentation will be periodically reviewed by the HSM.

8.0 RECORDS AND REPORTING

All readings must be recorded and available for review by personnel from NYSDEC and NYSDOH. Should any of the action levels be exceeded, the NYSDEC Division of Air Resources and NYSDOH must be notified immediately (within one business day).

The notification shall include a description of the control measures implemented to prevent further exceedances.

APPENDIX 1A
NYSDOH GENERIC CAMP

Appendix 1A
New York State Department of Health
Generic Community Air Monitoring Plan

Overview

A Community Air Monitoring Plan (CAMP) requires real-time monitoring for volatile organic compounds (VOCs) and particulates (i.e., dust) at the downwind perimeter of each designated work area when certain activities are in progress at contaminated sites. The CAMP is not intended for use in establishing action levels for worker respiratory protection. Rather, its intent is to provide a measure of protection for the downwind community (i.e., off-site receptors including residences and businesses and on-site workers not directly involved with the subject work activities) from potential airborne contaminant releases as a direct result of investigative and remedial work activities. The action levels specified herein require increased monitoring, corrective actions to abate emissions, and/or work shutdown. Additionally, the CAMP helps to confirm that work activities did not spread contamination off-site through the air.

The generic CAMP presented below will be sufficient to cover many, if not most, sites. Specific requirements should be reviewed for each situation in consultation with NYSDOH to ensure proper applicability. In some cases, a separate site-specific CAMP or supplement may be required. Depending upon the nature of contamination, chemical- specific monitoring with appropriately-sensitive methods may be required. Depending upon the proximity of potentially exposed individuals, more stringent monitoring or response levels than those presented below may be required. Special requirements will be necessary for work within 20 feet of potentially exposed individuals or structures and for indoor work with co-located residences or facilities. These requirements should be determined in consultation with NYSDOH.

Reliance on the CAMP should not preclude simple, common-sense measures to keep VOCs, dust, and odors at a minimum around the work areas.

Community Air Monitoring Plan

Depending upon the nature of known or potential contaminants at each site, real-time air monitoring for VOCs and/or particulate levels at the perimeter of the exclusion zone or work area will be necessary. Most sites will involve VOC and particulate monitoring; sites known to be contaminated with heavy metals alone may only require particulate monitoring. If radiological contamination is a concern, additional monitoring requirements may be necessary per consultation with appropriate DEC/NYSDOH staff.

Continuous monitoring will be required for all ground intrusive activities and during the demolition of contaminated or potentially contaminated structures. Ground intrusive activities include, but are not limited to, soil/waste excavation and handling, test pitting or trenching, and the installation of soil borings or monitoring wells.

Periodic monitoring for VOCs will be required during non-intrusive activities such as the collection of soil and sediment samples or the collection of groundwater samples from existing monitoring wells. “Periodic” monitoring during sample collection might reasonably consist of taking a reading upon arrival at a sample location, monitoring while opening a well cap or

overturning soil, monitoring during well baling/purging, and taking a reading prior to leaving a sample location. In some instances, depending upon the proximity of potentially exposed individuals, continuous monitoring may be required during sampling activities. Examples of such situations include groundwater sampling at wells on the curb of a busy urban street, in the midst of a public park, or adjacent to a school or residence.

VOC Monitoring, Response Levels, and Actions

Volatile organic compounds (VOCs) must be monitored at the downwind perimeter of the immediate work area (i.e., the exclusion zone) on a continuous basis or as otherwise specified. Upwind concentrations should be measured at the start of each workday and periodically thereafter to establish background conditions, particularly if wind direction changes. The monitoring work should be performed using equipment appropriate to measure the types of contaminants known or suspected to be present. The equipment should be calibrated at least daily for the contaminant(s) of concern or for an appropriate surrogate. The equipment should be capable of calculating 15-minute running average concentrations, which will be compared to the levels specified below.

1. If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 parts per million (ppm) above background for the 15-minute average, work activities must be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below 5 ppm over background, work activities can resume with continued monitoring.

2. If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of 5 ppm over background but less than 25 ppm, work activities must be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities can resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less - but in no case less than 20 feet, is below 5 ppm over background for the 15-minute average.

3. If the organic vapor level is above 25 ppm at the perimeter of the work area, activities must be shutdown.

4. All 15-minute readings must be recorded and be available for State (DEC and NYSDOH) personnel to review. Instantaneous readings, if any, used for decision purposes should also be recorded.

Particulate Monitoring, Response Levels, and Actions

Particulate concentrations should be monitored continuously at the upwind and downwind perimeters of the exclusion zone at temporary particulate monitoring stations. The particulate monitoring should be performed using real-time monitoring equipment capable of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The equipment must be equipped with an audible alarm to indicate exceedance of the action level. In addition, fugitive dust migration should be visually assessed during all work activities.

1. If the downwind PM-10 particulate level is 100 micrograms per cubic meter (mcg/m^3) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques must be employed. Work may continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed 150 mcg/m^3 above the upwind level and provided that no visible dust is migrating from the work area.

2. If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 mcg/m^3 above the upwind level, work must be stopped and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 mcg/m^3 of the upwind level and in preventing visible dust migration.

3. All readings must be recorded and be available for State (DEC and NYSDOH) and County Health personnel to review.

December 2009

APPENDIX 1B
FUGITIVE DUST AND PARTICULATE MONITORING FROM DER-10 TECHNICAL GUIDANCE FOR SITE INVESTIGATIONS AND REMEDATION

Appendix 1B
Fugitive Dust and Particulate Monitoring

A program for suppressing fugitive dust and particulate matter monitoring at hazardous waste sites is a responsibility on the remedial party performing the work. These procedures must be incorporated into appropriate intrusive work plans. The following fugitive dust suppression and particulate monitoring program should be employed at sites during construction and other intrusive activities which warrant its use:

1. Reasonable fugitive dust suppression techniques must be employed during all site activities which may generate fugitive dust.

2. Particulate monitoring must be employed during the handling of waste or contaminated soil or when activities on site may generate fugitive dust from exposed waste or contaminated soil. Remedial activities may also include the excavation, grading, or placement of clean fill. These control measures should not be considered necessary for these activities.

3. Particulate monitoring must be performed using real-time particulate monitors and shall monitor particulate matter less than ten microns (PM10) with the following minimum performance standards:

(a) Objects to be measured: Dust, mists or aerosols;
(b) Measurement Ranges: 0.001 to 400 mg/m3 (1 to 400,000 :ug/m3);
(c) Precision (2-sigma) at constant temperature: +/- 10 :g/m3 for one second averaging; and +/- 1.5 g/m3 for sixty second averaging;
(d) Accuracy: +/- 5% of reading +/- precision (Referred to gravimetric calibration with SAE fine test dust (mmd= 2 to 3 :m, g= 2.5, as aerosolized);
(e) Resolution: 0.1% of reading or 1g/m3, whichever is larger;
(f) Particle Size Range of Maximum Response: 0.1-10;
(g) Total Number of Data Points in Memory: 10,000;
(h) Logged Data: Each data point with average concentration, time/date and data point number
(i) Run Summary: overall average, maximum concentrations, time/date of maximum, total number of logged points, start time/date, total elapsed time (run duration), STEL concentration and time/date occurrence, averaging (logging) period, calibration factor, and tag number;
(j) Alarm Averaging Time (user selectable): real-time (1-60 seconds) or STEL (15 minutes), alarms required;
(k) Operating Time: 48 hours (fully charged NiCd battery); continuously with charger;
(l) Operating Temperature: -10 to 50^{o} C (14 to 122^{o} F);
(m) Particulate levels will be monitored upwind and immediately downwind at the working site and integrated over a period not to exceed 15 minutes.

4. In order to ensure the validity of the fugitive dust measurements performed, there must be appropriate Quality Assurance/Quality Control (QA/QC). It is the responsibility of the remedial party to adequately supplement QA/QC Plans to include the following critical features: periodic instrument calibration, operator training, daily instrument performance (span) checks, and a record keeping plan.

5. The action level will be established at 150 ug/m3 (15 minutes average). While conservative,

this short-term interval will provide a real-time assessment of on-site air quality to assure both health and safety. If particulate levels are detected in excess of 150 ug/m3, the upwind background level must be confirmed immediately. If the working site particulate measurement is greater than 100 ug/m3 above the background level, additional dust suppression techniques must be implemented to reduce the generation of fugitive dust and corrective action taken to protect site personnel and reduce the potential for contaminant migration. Corrective measures may include increasing the level of personal protection for on-site personnel and implementing additional dust suppression techniques (see paragraph 7). Should the action level of 150 ug/m3 continue to be exceeded work must stop and DER must be notified as provided in the site design or remedial work plan. The notification shall include a description of the control measures implemented to prevent further exceedances.

6. It must be recognized that the generation of dust from waste or contaminated soil that migrates off-site, has the potential for transporting contaminants off-site. There may be situations when dust is being generated and leaving the site and the monitoring equipment does not measure PM10 at or above the action level. Since this situation has the potential to allow for the migration of contaminants off-site, it is unacceptable. While it is not practical to quantify total suspended particulates on a real-time basis, it is appropriate to rely on visual observation. If dust is observed leaving the working site, additional dust suppression techniques must be employed. Activities that have a high dusting potential--such as solidification and treatment involving materials like kiln dust and lime--will require the need for special measures to be considered.

7. The following techniques have been shown to be effective for the controlling of the generation and migration of dust during construction activities:

(a) Applying water on haul roads;
(b) Wetting equipment and excavation faces;
(c) Spraying water on buckets during excavation and dumping;
(d) Hauling materials in properly tarped or watertight containers;
(e) Restricting vehicle speeds to 10 mph;
(f) Covering excavated areas and material after excavation activity ceases; and
(g) Reducing the excavation size and/or number of excavations.

Experience has shown that the chance of exceeding the 150ug/m3 action level is remote when the above-mentioned techniques are used. When techniques involving water application are used, care must be taken not to use excess water, which can result in unacceptably wet conditions. Using atomizing sprays will prevent overly wet conditions, conserve water, and provide an effective means of suppressing the fugitive dust.

8. The evaluation of weather conditions is necessary for proper fugitive dust control. When extreme wind conditions make dust control ineffective, as a last resort remedial actions may need to be suspended. There may be situations that require fugitive dust suppression and particulate monitoring requirements with action levels more stringent than those provided above. Under some circumstances, the contaminant concentration and/or toxicity may require additional monitoring to protect site personnel and the public. Additional integrated sampling and chemical analysis of the dust may also be in order. This must be evaluated when a health and safety plan is developed and when appropriate suppression and monitoring requirements are established for protection of health and the environment.

MIDDLETON, KONTOKOSTA ASSOCIATES, LTD.
Environmental Planners, Engineers and Architects

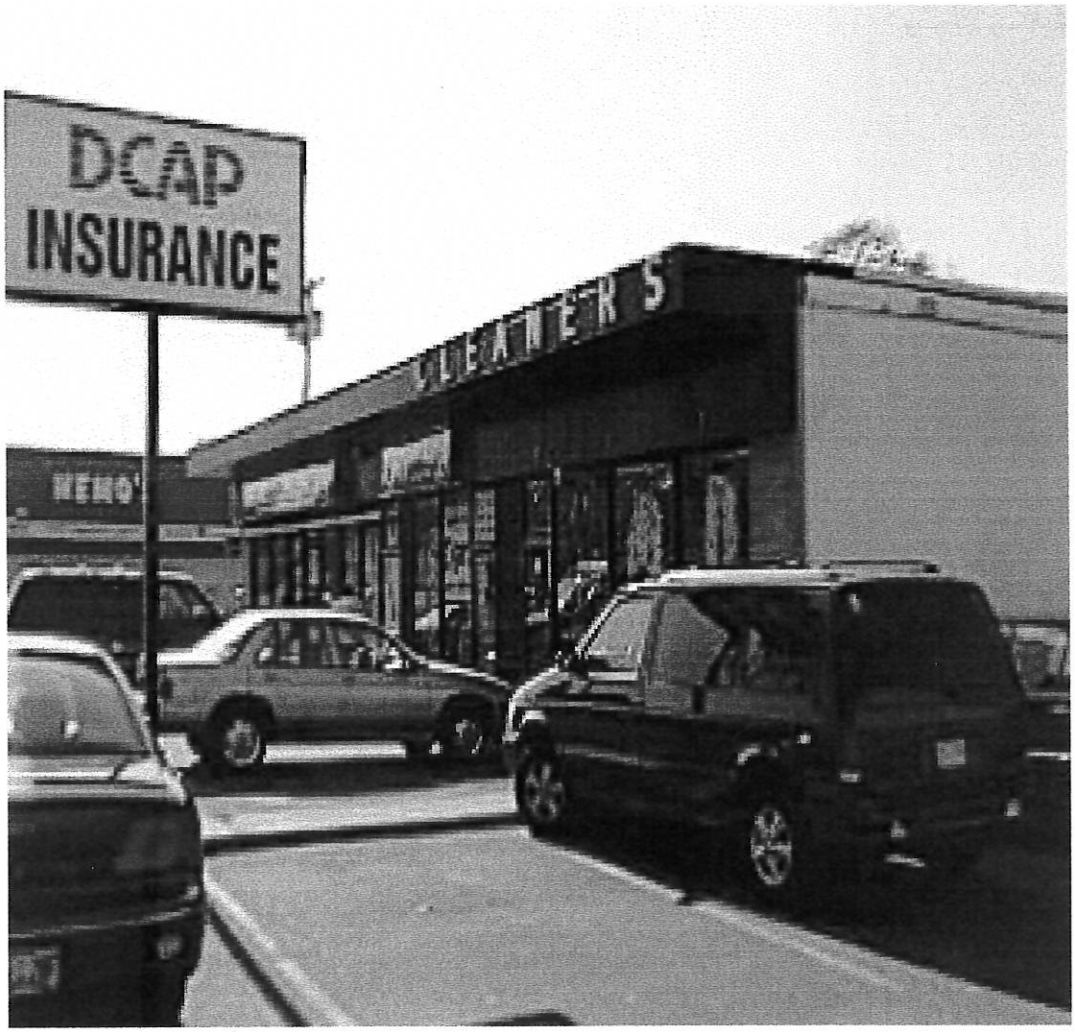
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A JOINT VENTURE KONTOKOSTA ASSOCIATES

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Property located at 3206-3224 Long Beach Road

In Oceanside, New York



Prepared for United Properties Corporation

November 18, 1998

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LEGEND

- Town, Small City
- Population Center
- Street, Road
- Major Street/Road
- Railroad
- River
- Open Water

Scale 1:9,374 (at center)

1000 Feet

200 Meters

SITE LOCATION MAP
Mag 16.00
Wed Nov 18 12:20:25 1998

A. EXECUTIVE SUMMARY:

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is 24,000 square feet in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 building is 6,060 square feet in size and contains an eyeglass store, an insurance company office, travel agency office and a beauty salon (and three vacant stores). The 3220-3224 building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

It was determined from the physical site inspection, records review and interviews that there were no recognized environmental conditions with regard to the subject site. Recognized environmental conditions are those conditions that could adversely effect the environmental integrity of the property.

There were no floor drains observed in the dry cleaner. The building is presently connected to the municipal sewer system (as of 1964), and a review of the Nassau County Department of Health's (NCDH), Industrial Waste Systems information did not reveal any cases of improper chemical disposal on the subject site. There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner. This tank did not show any signs of staining or leakage (this tank is properly registered with the NCDH). There were no 55 gallon drums or any signs of friable Potential Asbestos Containing Material (PACM), noticed inside the building. There was one (1) 30 gallon drum of waste perchloroethylene noticed inside the dry cleaner that did not show any signs of leakage. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen).

There were no outside above ground electrical transformers or any outside 55 gallon drum storage areas noticed on the subject site. There were no signs of stressed vegetation or soil contamination noticed on the subject site. There were no fuel fill ports or fuel vents noticed on the subject site (such port or vents could indicate the presence of an underground storage tank on the subject site).

It is the opinion of Middleton, Kontokosta Associates Ltd. that no further testing (subsurface or otherwise), is required on the subject site.

B. INTRODUCTION:

1. Purpose;

The general purpose of this Phase I Environmental Site Assessment is to determine whether or not the property is subject to certain recognized environmental conditions which may effect property use or increase the risk of liability exposure associated with the property. Recognized environmental conditions include the presence or possible presence of hazardous substances or petroleum related products that indicate an existing release, past release, or a significant threat of a release into structures on the property, into the ground, groundwater or surface water. Recognized environmental conditions can include past uses, disposal practices, spills, off-site contamination, and regulatory compliance.

The findings and conclusions of this report can be found in Sections F. Sections C, D, E describe the property, reviews records related to the property and contains information gathered during site reconnaissance and interviews. MKA Phase I Site Assessments are prepared by environmental professionals, supervised by Professional Engineers. Signatures and qualification statements can be found in Sections G and H of this report.

2. Limiting Conditions and Methodology Utilized;

The limiting conditions and methodology used in preparing this Phase I Environmental Site Assessment Report are those contained in ASTM Standard E1527-97. This practice does not address requirements of any state or local laws or any federal laws other than the appropriate inquiry provisions of CERCLA's "Innocent Landowner Defense". Users are cautioned that federal, state, and local laws may impose environmental assessment obligations that are beyond the scope of this practice. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on property that are not addressed in this practice and that may pose risks of civil and/or criminal sanctions for non-compliance.

The report is not, and should not be construed as, a guaranty, warranty, or certification of the presence or absence of any toxic substances, (which can be made only with testing), and contains no formal plans or recommendations to rectify or remediate the presence of any toxic substances, (which may be subject to regulatory approval). No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice under ASTM Standards is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property.

Except for acts and omissions by Middleton, Kontokosta Associates Ltd. (MKA), or its employees which are shown to be grossly negligent and which represent intentional misconduct, the United Properties Corporation has agreed, to the maximum extent permitted by law, to hold harmless and indemnify MKA from and against any and all claims and liabilities arising in respect to the Environmental Site Assessment performed by MKA on behalf of the United Properties Corporation. All liability on the part of MKA shall be limited solely to the cost of this report. MKA shall have no liability for any other damages, whether consequential, compensatory, punitive, or special arising out of, incidental to, or as a result of this report. MKA assumes no liability for the use of this report by any person or entity other than the client for whom the report was prepared.

C. SITE INFORMATION:

1. Location and Legal Description;

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is 24,000 square feet in size and is zoned for commercial usage.

2. Site and Vicinity Characteristics;

The property site and vicinity characteristics listed below were analyzed utilizing a current USGS 7.5 Minute Topographic Map. This information is useful in determining the grade and topography of the subject site. It was determined that the property is primarily flat and there were no slopes, depressions or rolling hills observed on the subject site. The site has been graded for commercial usage and slopes on the subject site range from 0 to 3 percent. The groundwater flow beneath the subject site is in a generally southerly direction as obtained from groundwater contour maps developed by the United States Geologic Survey (USGS Groundwater Flow and USGS Contour Map).

3. Information Reported by User Regarding Environmental Liens or Specialized Knowledge or Experience;

No information concerning any environmental liens that may be currently recorded against the property was reported to MKA. Moreover, no specialized knowledge or experience related to recognized environmental conditions at the property was reported to MKA prior to site examination.

4 . Current Uses of the Property;

The current use of the property is commercial. The subject site is 24,000 square feet in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 building is 6,060 square feet in size and contains an eyeglass store, an insurance company office, travel agency office and a beauty salon (and three vacant stores). The 3220-3224 building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

5. Historical Usage of the Property;

A review of all reasonably ascertainable standard historical sources from the present to 1940 was conducted in order to identify any prior use of the property or adjoining properties that could lead to the presence of recognized environmental conditions that may adversely effect the property. It was reported that the 3206-3218 building was constructed in 1979 and it was reported that this property was previously a vacant lot. The 3220-3224 building was constructed in 1959 and has been utilized as a strip retail building since it was first constructed. Past retail tenants have included a pizzeria, shoe repair store, real estate office, liquor store, hair salon and ladies apparel store.

6. Current and Past Uses of the Surrounding Properties:

The past and current use of the adjoining properties is residential and commercial. The property is bordered on three sides by commercial properties and on one side by residential property. The property borders are as follows:

North - The property is bordered to the north by a furniture store.

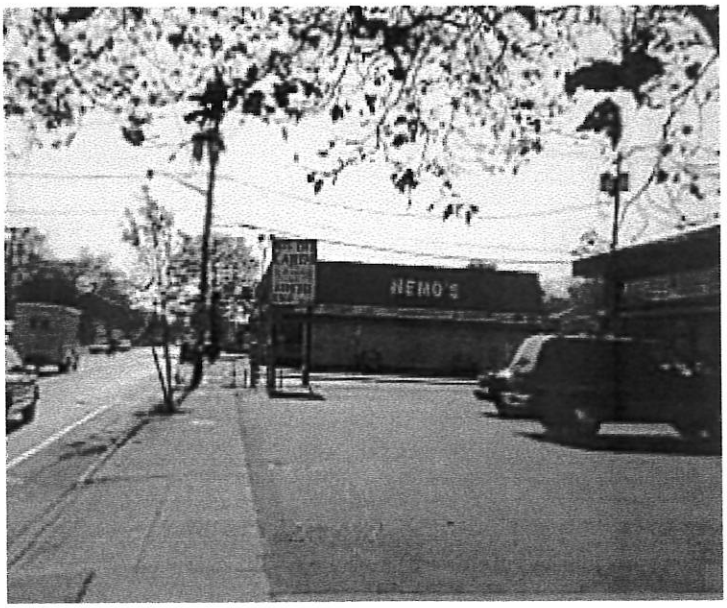
South - The property is bordered to the south by Montgomery Street and a Nemo's store.

East - The property is bordered to the east by Long Beach Road and a TJ Maxx store.

West - The property is bordered to the west by a house.



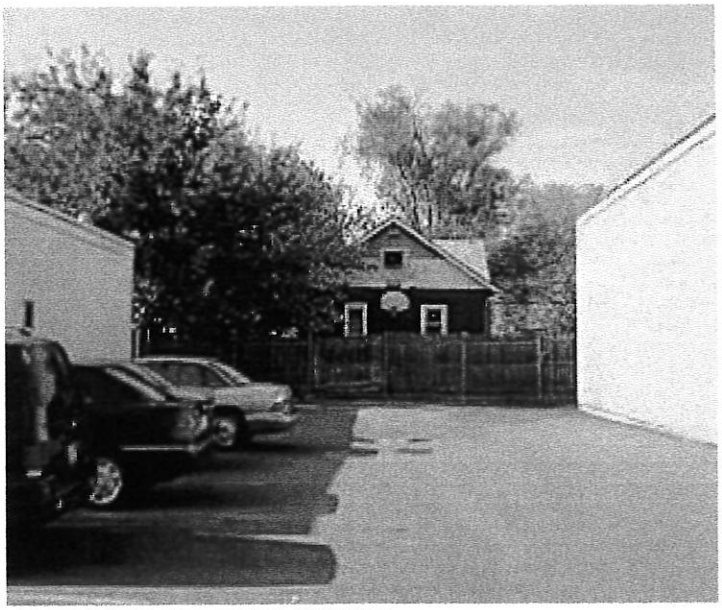
BORDER TO THE NORTH



BORDER TO THE SOUTH



BORDER TO THE EAST



BORDER TO THE WEST

7. General Description of Structure;

A. Improvements;

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is 24,000 square feet in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 building is 6,060 square feet in size and contains an eyeglass store, an insurance company office, travel agency office and a beauty salon (and three vacant stores). The 3220-3224 building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

B. Heating and Cooling System;

The building is heated by a natural gas fired heating system and there are overhead duct heating units in the retail areas.

C. Roads;

The subject site is entered via Long Beach Road that is located to the east of the site.

D. Potable Water Supply;

The potable water supply comes from the municipal water supply system. There were no on-site drinking water supply wells noticed on the subject site.

E. Sewage Disposal;

The building is connected to the municipal sewer system.

D. RECORD REVIEW:

1. Standard Environmental Record Source, Federal and State;

In preparing this Phase I Environmental Site Assessment Report the following reasonably ascertainable standard environmental record sources were reviewed. Search radii are those that are suggested under ASTM 1527-97.

Federal NPL Site List (Federal Superfund)	-	*Within 1 mile*
Federal RCRA-TSD List (Treatment, Storage or Disposal facilities)	-	*Within 1 mile*
Federal CERCLIS List	-	*Within 1/2 mile*
Federal RCRA Hazardous Waste Generators List	-	*Site & Surrounding Sites*
State List of Inactive Hazardous Waste Disposal Sites	-	*Within 1 mile*
State Leaking Underground Storage Tank (LUST) List	-	*Within 1/2 mile*
State Landfill Site List	-	*Within 1/2 mile*
Local Department of Health Records (if accessible for Underground Storage Tanks and Environmental Data)	-	*Subject Site*
Local Sources	-	*Fire Department, Building Department, Water/Electric/Utility Company*

2. Summary of Environmental Records Review:

NPL;

The National Priorities List did not indicate the presence of any USEPA confirmed hazardous waste facilities within a mile radius of the subject site.

RCRA-TSD;

The USEPA RCRA-TSD (Treatment, Storage or Disposal), database did not indicate the presence of any treatment, storage or disposal facilities within a mile radius of the subject site.

CERCLIS;

The USEPA CERCLIS (Comprehensive Environmental Responsibility Cleanup Liability Information Systems), database did not indicate the presence of any treatment, storage or disposal facilities within a half mile radius of the subject site.

RCRA HAZARDOUS WASTE GENERATORS LIST;

The subject site was identified as a RCRA Hazardous Waste Generator (JiWon Cleaners). It should be noted that identification of the subject site as a RCRA Hazardous Waste Generator does not necessarily indicate an increased risk of property contamination.

STATE HAZARDOUS WASTE SITES;

There were three (3) New York State Department of Environmental Conservation Inactive Hazardous Waste Sites within a mile radius of the subject site (the Autotronic Products located at 3300 Lawson Boulevard, Hercules Machine Sales at 3188 Lawson Boulevard and Railroad Dry Cleaners at 3180 Lawson Boulevard). All of these sites are located 2/3 of a mile west of the subject site and would not have an apparent adverse impact on the subject site.

STATE HAZARDOUS SUBSTANCE WASTE DISPOSAL SITE STUDY;

The New York State Department of Environmental Conservation (NYSDEC) Hazardous Substance Waste Disposal Site Study was examined in order to determine if there were any known or suspected hazardous waste sites within the vicinity of the subject site. The search indicated that neither the subject site nor any of the surrounding sites were identified as known or suspected hazardous waste sites.

STATE SPILL LIST;

The New York State Department of Environmental Conservation (NYSDEC) Spill Information System Database was searched in order to ascertain whether any spill incidents or leaking underground storage tank (LUST), sites were reported within a half mile radius of the subject site. The search indicated that there have not been any reported incidents with regard to the subject site (property located at 3206-3224 Long Beach Road in Oceanside, New York). The search indicated that there were twenty six (26) leaking underground storage tank sites within a half mile radius of the subject site. The nearest site was located at 57 Evans Avenue in Oceanside (1/8 mile west of the site). Neither this site nor any of the other LUST sites would have an apparent adverse impact on the subject site based upon the direction of groundwater flow and distance to the subject site (see Environmental Data section in appendix information regarding the above referenced LUST sites).

STATE LANDFILL SITE LIST;

The New York State Department of Environmental Conservation (NYSDEC) Landfill List was examined in order to determine if there were any known or suspected landfill sites within the vicinity of the subject site. The search indicated that there were no known or suspected landfill sites within a half mile radius of the subject site.

NASSAU COUNTY DEPARTMENT OF HEALTH (NCDH);

The Nassau County Department of Health's Industrial Waste Systems files was searched in order to determine the presence of any underground or above ground storage tanks or to determine if there have been any cases of improper chemical disposal on the subject site. The search indicated that there were no reported cases of improper chemical disposal noticed on the subject site. The search indicated that there was one (1) 275 gallon above ground heating oil storage tank behind the dry cleaners that is properly registered.

E. INFORMATION FROM SITE RECONNAISSANCE AND INTERVIEWS:

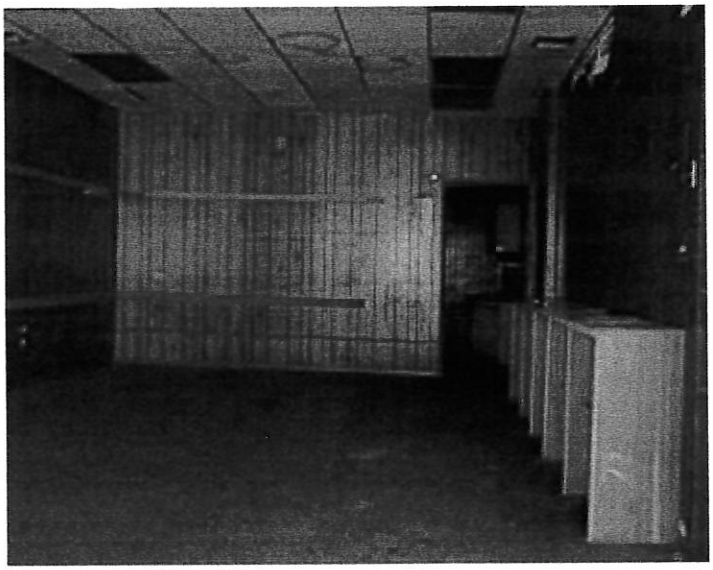
The purpose of site reconnaissance is to identify any recognized environmental conditions that could adversely effect the property. Mr. Donald J. Middleton Jr. conducted the site reconnaissance on November 11,1998. The site and the periphery of the site were inspected visually and physically.

1. Physical Site Inspection;

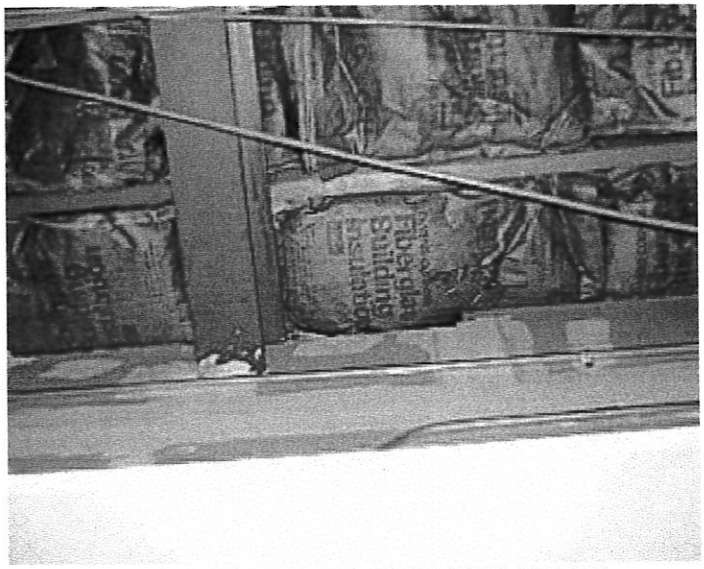
The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is 24,000 square feet in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 building is 6,060 square feet in size and contains an eyeglass store, an insurance company office, travel agency office and a beauty salon (and three vacant stores). The 3220-3224 building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

The first areas examined were the retail areas. The insurance office and travel agency had carpeted floors, sheetrock walls and 2 by 4 foot fiberglass ceiling tiles. The beauty salon had ceramic tile floors, sheetrock walls and 2 by 4 foot fiberglass ceiling tiles. The eyeglass store and one of the vacant stores (formerly a pizzeria), had ceramic tile floors, sheetrock walls and 2 by 4 foot fiberglass ceiling tiles. The other two vacant stores had 1 by 1 foot vinyl floor tiles and carpeted floors, sheetrock walls and 2 by 4 foot fiberglass ceiling tiles. The dry cleaner and stationery store in the 3220-3224 building had 1 by 1 foot vinyl floor tiles, sheetrock walls and 2 by 4 foot fiberglass ceiling tiles. There were no signs of friable Potential Asbestos Containing Material (PACM), noticed inside the buildings. There were no floor drains observed in the dry cleaner. The building is presently connected to the municipal sewer system (as of 1964), and a review of the Nassau County Department of Health's (NCDH), Industrial Waste Systems information did not reveal any cases of improper chemical disposal on the subject site. There were no 55 gallon drums or any signs of friable Potential Asbestos Containing Material (PACM), noticed inside the building. There was one (1) 30 gallon drum of waste perchloroethylene noticed inside the dry cleaner that did not show any signs of leakage. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen).

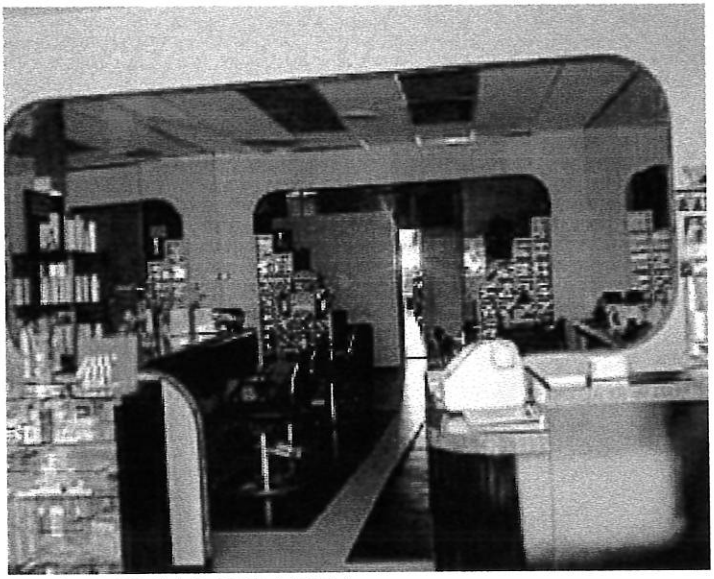
The next area examined was the outside grounds. There were no outside above ground electrical transformers or any outside 55 gallon drum storage areas noticed on the subject site. There were no signs of stressed vegetation or soil contamination noticed on the subject site. There were no fuel fill ports or fuel vents noticed on the subject site (such port or vents could indicate the presence of an underground storage tank on the subject site). There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner. This tank did not show any signs of staining or leakage (this tank is properly registered with the NCDH).



VACANT STORE



FIBERGLASS UNDER CEILING TILES



BEAUTY SALON AREA



DRY CLEANING MACHINE



STATIONERY STORE AREA



DRUM OF PERCHLOROETHYLENE

2. Current Uses of the Property;

The current uses are likely to involve the use, treatment, disposal or generation of hazardous substances or petroleum products. There was one (1) 30 gallon drum of waste perchloroethylene noticed inside the dry cleaner that did not show any signs of leakage. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen).

3. Past Uses of the Property;

To the extent that indications of past uses of the property were visually or physically observed on the site visit, or were identified in the interviews or records review, the past uses were likely to involve the use, treatment, storage, disposal or generation of hazardous substances or petroleum products (the generation of waste perchloroethylene is similar to past practices).

4. Potential Asbestos Containing Material (PACM);

There were no signs of friable Potential Asbestos Containing Material (PACM), noticed inside the buildings.

5. Above Ground Tanks;

There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner. This tank did not show any signs of staining or leakage (this tank is properly registered with the NCDH).

6. PCB's;

There were no above ground electrical transformers noticed on the subject site.

7. Drums (Interior or Exterior);

There was one (1) 30 gallon drum of waste perchloroethylene noticed inside the dry cleaner that did not show any signs of leakage.

8. Pavement Stains or Corrosion;

There were no signs of severe staining or corrosion on any floors on the subject site.

9. Pools of Liquid;

There were no unusual pools of liquid or sheens detected on the subject site.

10. Odors;

There were no strong, pungent or noxious odors with regard to the subject site.

11. Interior Wall Coverings (if Lead Based Paint is an issue);

There was a water leak in a vacant store (former pizzeria), that caused the paint on the ceiling of the store to peel. It is recommended that this area be repaired and repainted in order to prevent any potential lead based paint exposure.

12. Radon;

Radon is a colorless, odorless, radioactive gas. Radon comes from the natural decay of uranium that is found in nearly all soils. Radon typically moves through the ground and into building through cracks and openings in the foundation. The USEPA has developed a "Map of Radon Zones" indicating the levels of radon concentrations from testing and aerial surveys conducted in all counties in New York State. It was determined that Nassau County was designated as "Zone 3" areas where the concentrations are the lowest in the state (see "Map of Radon Zones" in Appendix for more information).

13. Underground Storage Tanks;

There were no oil fill ports or fuel vents noticed in the subject site (such ports or vents could indicate the presence of an underground storage tank on the subject site).

14. Solid Wastes;

All solid wastes generated on-site are carted away by a licensed waste hauler to the their approved solid waste facility and are not disposed on-site. There were no areas on site that appeared to be filled or graded by non-natural causes.

15. Stressed Vegetation or Stained Soil;

There were no signs of stressed vegetation or stained soil noticed on the subject site.

16. Sumps, Pits, Ponds, Lagoons or Wetlands;

There were no visible sumps, pits, ponds, lagoons or wetlands noticed on the subject site.

17. Waste Water;

There were no signs of improper disposal of waste water into drains, ditches or streams on the site.

18. Wells;

There were no irrigation wells or any groundwater monitoring wells noticed on the site.

19. Underground Injection Control (floor drains or interior drywells);

The Federal Environmental Protection Agency Underground Injection Control (UIC) Program is Congressionally mandated under the Safe Drinking Water Act. The UIC Program is designed to prevent any contamination of underground sources of drinking water by any man-made well, drywell or other subsurface hole that is deeper than its largest surface dimension. Generally, State and local regulatory programs implement UIC. Currently, regulatory efforts are concentrating on testing and sealing floor drains in industrial, automobile repair and dry cleaning facilities. It is expected that this initial focus will expand in the near future to include other facilities, drywells, etc.. There were no floor drains noticed inside the building.

20. Possibility of Migrating Hazardous Substances;

Due to the distance, groundwater flow direction and nature of the contamination, the nearest known identified hazardous waste site was not judged to have the potential for adversely impacting the subject site.

21. Additional Concerns;

There were no additional concerns with regard to the subject site.

22. Interviews;

The following persons were interviewed with regard to the subject site.

1. *Anne Zoll – United Properties Corporation (for site inspection)*
2. *Vincent Marzullo – Nassau County Department of Assessment (for property information)*
3. *Steven Silvers – Nassau County Department of Health (for environmental information)*
4. *Patty Giangaspro - Coles Information Service (for past property usage information*
5. *Manny (last name withheld) – Property Owner (for site information)*

F. FINDINGS AND CONCLUSIONS:

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 on the property located at 3206-3224 Long Beach Road in Oceanside, New York. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

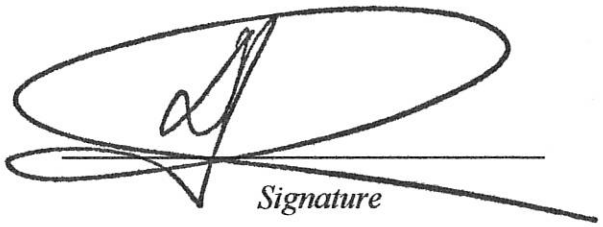
The site reconnaissance, interviews and review of records have not found the presence or possible presence of hazardous substances or petroleum related products that could indicate an existing release, past release or significant threat of a release into structures on the property, into ground, groundwater or surface water.

It is the opinion of Middleton, Kontokosta Associates Ltd. that no further testing (subsurface or otherwise), is required on the subject site.

G. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS:

This Phase I Environmental Site Assessment report was reviewed by;





Signature

H. PROFESSIONALS QUALIFICATIONS:

MKA Phase I Environmental Site Assessment reports are prepared by or under the supervision of the following professionals:

DONALD J. MIDDLETON SR.

Don Middleton is President of Middleton, Kontokosta Associates, an environmental consulting firm he founded in 1983 with offices on Long Island and New York City. Don has more than 20 years of public service experience. He served as Assistant Professor at the Fordham University Graduate School of Social Service at Lincoln Center in 1970 and '71, and was appointed by Mayor John Lindsay to the Mayor's Office of Neighborhood Services from 1972 to '76. From 1976 to 1983, Don served as Long Island Regional Director for the New York State Department of Environmental Conservation, having been appointed by Governor Hugh Carey.

Since establishing his firm, Don has directed a number of environmental consulting projects. Over the past seven years Don's firm has specialized in preparing Environmental Site Assessments to assist banks, the FDIC and the RTC to assess and avoid clean-up liability and litigation costs associated with contaminated properties. Don's firm has also been involved in major environmental impact studies for state and local governmental agencies and a number of private clients. Don's firm's clients include more than thirty banks and a range of private clients, including Browning-Ferris Industries and the Rolite Corporation. Don has been a member of the Board of the Long Island Association since 1985 and serves as Chairman of the Association's Environment and Energy Committee. He has served on the Board of Directors of the New York League of Conservation Voters, the Board of the Museum of Long Island Natural Science, and as Chairman of the Town of Babylon Board of Assessment Review.

Don has both his Bachelor of Science degree and Masters degree from Fordham University.

E.M. KONTOKOSTA

Manny Kontokosta has been a Consulting Engineer in private practice since 1957. Founded Kontokosta Associates in 1968 and as a principal of Kontokosta Associates, has supervised the design of a range of projects over the past twenty years. Such projects include waterfront development, land development, condominiums, industrial and commercial complexes, education centers and other various projects.

Formed Middleton, Kontokosta Associates, Ltd. with Donald J. Middleton, in 1983, a firm that joins the skills of Kontokosta Associates with additional experience and skills in environmental permit services, impact analysis, pollution control, natural resource management and waste management.

Manny has his Bachelor of Civil Engineering from Polytechnic Institute of NY, 1952 and his Masters in Architectural Studies from Columbia University. Manny is a New York State Licensed Professional Engineer as of 1965.

DONALD J. MIDDLETON JR.

Don Middleton Jr. has been a Vice President at Middleton, Kontokosta Associates Ltd. from May 1988 to present. Serves as the manager of the Environmental Site Assessment Program. This program helps lenders to avoid clean-up liability and litigation cost often associated with asbestos and hazardous waste contaminated properties. Conducting and supervising field inspection of the subject property, a regulatory agency search and a survey of past and current property use. A "Phase One" report is then submitted and if analysis shows no sign of contamination, the service is concluded.

If contamination is suspected, air water, and soil samples are collected and a report on the laboratory analyses and findings is then submitted. This "Phase Two" report includes mortgage or loan recommendations and clean up costs. Environmental Site Assessments have been prepared for more than 35 lending institutions on Long Island, in the tri-state area and throughout the country. Assessments have also been conducted for real estate & law firms, the FDIC & RTC.

Don Jr. received his Bachelors of Science from Fordham University College of Business Administration in May of 1988 (where he completed his undergraduate education in three years). Don Jr. attended Iona College in New Rochelle, New York from September 1985 - May 1986. Don Jr. has also attended the NYU School for Continuing Education where he received his New York State Department of Health Asbestos Investigator & Management Planners Licenses in 1993.

GARY S. ROGERS

Gary Rogers has been the Chief Designer at Kontokosta Associates from 1977 to the present. Responsible for design supervision on a range of building and projects developed by the firm. Served as Job Captain and Project Coordinator on most projects. As Chief Designer involved in projects which included waterfront development, condominium construction, school construction, hotel construction, rehabilitation and renovation, space planning and interior design, structural and mechanical design. Associate; Middleton, Kontokosta Associates, Ltd., 1983 to present. Firm joins the comprehensive design and development skills of Kontokosta Associates with additional experience and skills in environmental permit services, impact analysis, pollution control, natural resource management and waste management. Gary graduated from the Pratt Institute in New York with his Bachelor of Architecture in 1970. Gary became a NY State Licensed Registered Architect in 1977.

Gary has held teaching position at the Pratt Institute; Institute for Design and Construction; New York School of Interior Design, 1970 to 1976 and has also positions with several New York firms involved in urban design and zoning analysis in mixed use community and government projects, 1970 to 1976. Gary was awarded the Matthew, W. DelGaudio Award of the New York Society of Architects - For Excellence in Total Design, 1970, the Roosevelt Housing Competition Award - New York City, 1975 and the Queens Chamber of Commerce - Excellence in Design - First Place, 1981 & 1982.

I. APPENDICES:

The following sources were utilized in order to determine the physical setting of the subject site, current and past usage of the site and are researched in order to evaluate and recognized environmental conditions that might have an adverse effect on the subject site.

A. USGS 7.5 Minute Topographic Map

B. Zoning/Land Use Records

C. Department of Assessment Records

D. Sanborn or Belcher-Hyde Fire Insurance Maps (if available)

E. Coles Directory

F. Aerial Photographs

G. Local Street Directories

H. Building Department Records

I. Prior Environmental Site Assessment

J. Soils Conditions Report (from the U.S.G.S. Soil Conservation Service)

K. Groundwater Conditions (U.S.G.S. Groundwater Flow Map)

ENVIRONMENTAL DATA (SUPPLIED BY THE EDR CORPORATION)

The EDR-Transaction Screen™ Map Report

UNITEDOCEANSIDE
3206 Long Beach Road
Oceanside, NY 11572

Inquiry Number: 0310078.1r

November 09, 1998

Environmental Data Resources, Inc.
an edr company

The Source For Environmental Risk Management Data

3530 Post Road
Southport, Connecticut 06490

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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Government Records Searched / Data Currency Tracking Addendum	A2

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

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EXECUTIVE SUMMARY

The EDR-Transaction Screen Map Report is a screening tool which maps sites with potential liability or existing environmental liabilities. Specified government databases are searched in accordance with ASTM Standard E 1528-96.

The ASTM E 1528-96 Transaction Screen property due diligence standard consists of four major components: a government records check, an historical inquiry, an owner/occupant questionnaire, and a site survey. This report contains the results of the government records search on the target property and surrounding area in accordance with the government records search requirements of the ASTM E 1528-96 standard.

The results of the government records search in accordance with **QUESTIONS 21 and 22** (page 12) of the standard indicated the following:

QUESTION 21
*Do any of the following **Federal** government record systems list the property or any property within the circumference of the area noted below:*

National Priorities List (NPL)	☐ on the property	☐ Within 1 Mile
CERCLIS List	☐ on the property	☐ Within 1/2 Mile
RCRA-CORRACTS Facilities	☐ on the property	☐ Within 1 Mile
RCRA-TSD Non-CORRACTS Facilities	☐ on the property	☐ Within 1/2 Mile

QUESTION 22
*Do any of the following **state** government record systems list the property or any property within the circumference of the area noted below:*

State equivalent to NPL	☐ on the property	☒ Within 1 Mile
State equivalent to CERCLIS	☐ on the property	☐ Within 1/2 Mile
Leaking Underground Storage Tank List (LUST)	☐ on the property	☒ Within 1/2 Mile
Solid Waste/Landfill Facilities (SWF/LS)	☐ on the property	☐ Within 1/2 Mile

*In accordance with Section 5.6 (page 9) of ASTM E 1528-96, if the answer is **(yes) or unknown**, then the user will have to decide what further action, if any, is appropriate. Answers should be evaluated in light of the other information obtained in the transaction screen process. If the user decides no further inquiry is warranted, the rationale must be documented. If the user decides that further inquiry is warranted, it may be necessary to contact an environmental professional.*

Additional Research - Non-ASTM Government Databases

To provide additional information which may assist in the assessment of other components of the ASTM E 1528-96 Transaction Screen, EDR also searches government databases ***not*** included in Questions 21 and 22 of ASTM E 1528-96. For example, by searching the state underground storage tank database (UST), it may be possible to find out if there is a registered storage tank on the target property. This information may be useful in completing the owner/occupant questionnaire, particularly Question 10.

The results of the search of these additional government records indicated affirmative **(yes)** responses on the target property for the following government databases:

No affirmative responses found in the non-ASTM E 1528-96 government databases.

OVERVIEW MAP - 0310078.1r - Middleton Kontokosta Assoc.



0 1/4 1/2 1 Miles

- ☆ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- Coal Gasification Sites (if requested)
- National Priority List Sites
- Landfill Sites
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Wetlands per National Wetlands Inventory (1994)

TARGET PROPERTY:	UNITEDOCEANSIDE	CUSTOMER:	Middleton Kontokosta Assoc.
ADDRESS:	3206 Long Beach Road	CONTACT:	DJ Middleton
CITY/STATE/ZIP:	Oceanside NY 11572	INQUIRY #:	0310078.1r
LAT/LONG:	40.6335 / 73.6406	DATE:	November 09, 1998 7:42 pm

MAP FINDINGS SUMMARY SHOWING ALL SITES

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1.000	0	0	0	0	NR	0
Delisted NPL		TP	NR	NR	NR	NR	NR	0
RCRIS-TSD		0.500	0	0	0	NR	NR	0
State Haz. Waste		1.000	0	0	0	3	NR	3
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		TP	NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
LUST		0.500	0	7	19	NR	NR	26
UST		TP	NR	NR	NR	NR	NR	0
AST		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
RCRIS Sm. Quan. Gen.		TP	NR	NR	NR	NR	NR	0
RCRIS Lg. Quan. Gen.		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
NY Spills		TP	NR	NR	NR	NR	NR	0
CBS UST		TP	NR	NR	NR	NR	NR	0
CBS AST		TP	NR	NR	NR	NR	NR	0
MOSF UST		TP	NR	NR	NR	NR	NR	0
MOSF AST		TP	NR	NR	NR	NR	NR	0
HSWDS		TP	NR	NR	NR	NR	NR	0
Coal Gas		1.000	0	0	0	0	NR	0

TP = Target Property

NR = Not Requested at this Search Distance

* Sites may be listed in more than one database

Coal Gas Site Search: No site was found in a search of Real Property Scan's ENVIROHAZ database.

---

1 West 1/8-1/4 Higher | **RESIDENCE**
57 EVANS AVE
OCEANSIDE, NY

LUST
NY Spills

S102446379
N/A

LUST:

Spill Number:	9705594	Region of Spill:	1
Facility Contact:	TYREE	Facility Tele:	(516) 249-3150
Investigator:	T/T/F	SWIS:	28
Caller Name:	CHUCK PEDANO	Caller Agency:	CROMPCO CORP.
Caller Phone:	(610) 278-7203	Caller Extension:	Not reported
Notifier Name:	CHUCK PEDANO	Notifier Agency:	CROMPCO CORP.
Notifier Phone:	(610) 278-7203	Notifier Extension:	Not reported
Spiller Contact:	TYREE	Spiller Phone:	(516) 249-3150
Spiller:	RESIDENCE		
Address	57 EVANS AVENUE OCEANSIDE		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Tank Test Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Private Dwelling
Spill Notifier:	Responsible Party	PBS Number:	Not reported
Spill Date:	08/07/1997 15:00	Reported to Dept:	08/07/1997 16:52
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	08/08/1997		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	08/07/1997		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	4-023183	Tank Number:	Not reported
Test Method:	USTest 2000	Leak Rate:	0.00
Capacity (Gal):	275	Gross Leak/Fail:	Not reported
Material:	#2 FUEL OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		
DEC Remarks:			
Caller Remarks:	TANK TEST FAILURE WILL UNCOVER AND RETEST		

SPILLS:

Spill Number:	9611145	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	( ) 764-3448
Investigator:	DECANDIA		
Caller Name:	PETER PARLANTI	Caller Agency:	NCHD
Caller Phone:	(516) 571-3232	Caller Extension:	Not reported
Notifier Name:	HOWIE EIDELMAN	Notifier Agency:	HOMEOWNER
Notifier Phone:	(516) 764-3448	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported

RESIDENCE (Continued) **S102446379**

SWIS: 28
Spiller: UNKNOWN
Address: Not reported
Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: Not reported
Spill Cause: Unknown
Water Affected: Not reported
Spill Notifier: Local Agency
Spill Date: 10/15/1996 12:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 12/11/1996
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 12/10/1996
Date Region Sent Report To Central Office: Not reported
DEC Remark: Not reported
Caller Remark: the homeowner is complaining of fuel oil odors which have been present in the crawl space in his home since the october noreaster spill faxed from region 1

Resource Affected: Air
Spill Source: Private Dwelling
PBS Number: Not reported
Reported to Dept: 12/10/1996 09:56

A2 North 1/8-1/4 Higher **SHELL OIL** **LUST** **S100168919**
LONG BEACH RD / WINDSOR **N/A**
OCEANSIDE, NY

LUST:
Spill Number: 8807234
Facility Contact: Not reported
Investigator: GOERTZ
Caller Name: DOUG SCHRIMPF
Caller Phone: (800) 458-7867
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: SHELL OIL
Address: Not reported
Not reported
Spill Class: Not reported
Spill Closed Dt: 01/25/1989
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 11/30/1988 06:00
Cleanup Ceased: 01/25/1989
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True

Region of Spill: 1
Facility Tele: Not reported
SWIS: 28
Caller Agency: ISLAND PUMP & TANK
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

Resource Affected: Groundwater
Spill Source: Gas Station
PBS Number: Not reported
Reported to Dept: 12/01/1988 20:00

SHELL OIL (Continued) **S100168919**

Spill Record Last Update: 01/26/1989
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 12/05/1988
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): 0
Material: GASOLINE
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Gallons
Tank Number: Not reported
Leak Rate: 0.00
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0
DEC Remarks: 01/25/89: ISLAND PUMP AND TANK RETESTED SYSTEM ON 12/12/88 AFTER A FAULTY EXTRACTOR VALVE WAS REPLACED AND SYSTEM PASSED. DEC NOT PRESENT DURING RETEST.
Caller Remarks: 6K TANK FAILED. ISLAND PUMP & TANK TESTER. FOUND DEFECTIVE EXTRACTOR. WILL REPAIR & RETEST 12/2/88

Spill Number: 8907062
Facility Contact: Not reported
Investigator: GOMEZ WELL
Caller Name: CHRIS O'NEILL
Caller Phone: (516) 751-7900
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: SHELL OIL COMPANY
Address: 1 JERICHO PLAZA
JERICHO, NY 11753
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 02/21/1996
Spill Cause: Other
Water Affected: Not reported
Spill Notifier: DEC
Spill Date: 10/04/1989 11:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Region of Spill: 1
Facility Tele: Not reported
SWIS: 28
Caller Agency: DEC
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (800) 431-5566
Resource Affected: On Land
Spill Source: Gas Station
PBS Number: Not reported
Reported to Dept: 10/04/1989 11:00

Spill Record Last Update: 07/17/1997
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 10/19/1989
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): Not reported
Material: GASOLINE
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Gallons
DEC Remarks:
Tank Number: Not reported
Leak Rate: Not reported
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

SHELL OIL (Continued) **S100168919**

Caller Remarks: 2-1K STEEL U/G TANKS REMOVED, TANKS FOUND WHEN DIGGING FOR NEW COMPANY.10 CU YDS CONT SOIL STOCKPILED. NEED GW WELLS

A3 **SHELL SVC STA** **RCRIS-SQG** **1000288227**
North **3121 LONG BEACH RD** **FINDS** **NYD986886505**
1/8-1/4 **OCEANSIDE, NY 11572** **LUST**
Higher

RCRIS:

Owner: SHELL OIL CO
(212) 555-1212

Contact: BROOKS PERLEE
(516) 942-4121

Record Date: 01/17/1990

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

LUST:

Spill Number:	9300580	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	T/T/F	SWIS:	28
Caller Name:	TOM DYKSTRA	Caller Agency:	TYREE
Caller Phone:	(516) 249-3150	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	SHELL S/S		
Address	Not reported		
	Not reported		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	05/20/1993		
Spill Cause:	Tank Test Failure	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Gas Station
Spill Notifier:	Tank Tester	PBS Number:	Not reported
Spill Date:	04/13/1993 10:00	Reported to Dept:	04/13/1993 10:07
Cleanup Ceased:	05/20/1993		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	05/20/1993		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	04/14/1993		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	0.00
Capacity (Gal):	0	Gross Leak/Fail:	Not reported
Material:	#2 FUEL OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0

SHELL SVC STA (Continued) **1000288227**

Quantity Units: Gallons
DEC Remarks: 05/20/93: TANK REMOVED,NO LEAKAGE OR CONTAMINATION.
Caller Remarks: TO CONTACT SHELL FOR FURTHER ACTIONS, VISUAL LEAK IN VENT LINE

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4 SW 1/8-1/4 Higher **DESIMONE RESIDENCE** **LUST** **S100151646**
99 W CORTLAND AVE **N/A**
OCEANSIDE, NY

LUST:

Spill Number:	9010960	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	LUCE	SWIS:	28
Caller Name:	JULIE FERRARA	Caller Agency:	MILRO
Caller Phone:	(516) 486-5050	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	(516) 766-4028
Spiller:	DESIMONE RESIDENCE		
Address	99 WEST CORTLAND AVENUE OCEANSIDE, NY		
Spill Class:	Not reported		
Spill Closed Dt:	05/21/1991		
Spill Cause:	Tank Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Private Dwelling
Spill Notifier:	Other	PBS Number:	Not reported
Spill Date:	01/12/1991 12:00	Reported to Dept:	01/15/1991 09:35
Cleanup Ceased:	05/21/1991		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	05/22/1991		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	01/16/1991		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	Not reported
Capacity (Gal):	Not reported	Gross Leak/Fail:	Not reported
Material:	#2 FUEL OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		
DEC Remarks:	05/21/91: CLEANUP SATISFACTORY.		
Caller Remarks:	TANK RUPTURED ON BOTTOM, CONTAINED IN BASEMENT, MILRO DOING CLEANUP		

B5 North 1/8-1/4 Higher **ST.ANTHONY'S CHURCH** **LUST** **S102659760**
110 ANCHOR AVE **N/A**
OCEANSIDE, NY

LUST:

Spill Number:	8710651	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported

ST.ANTHONY'S CHURCH (Continued) **S102659760**

Investigator:	T/T/F	SWIS:	28
Caller Name:	TIM O'CONNER	Caller Agency:	KAPCO INC
Caller Phone:	(516) 747-3704	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	(516) 764-0048
Spiller:	ST.ANTHONY'S CHURCH		
Address	Not reported		
	Not reported		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	10/24/1994		
Spill Cause:	Tank Test Failure	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Other Non Commercial/Industrial
Spill Notifier:	Tank Tester	PBS Number:	Not reported
Spill Date:	03/21/1988 15:30	Reported to Dept:	03/21/1988 17:39
Cleanup Ceased:	10/24/1994		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	10/27/1994		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	03/24/1988		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	0.00
Capacity (Gal):	0	Gross Leak/Fail:	Not reported
Material:	#2 FUEL OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		
DEC Remarks:	10/24/94: TANK REMOVED 11/91, NCDH ATTENDED, NO CONTAMINATION NOTED. NO FURTHER ACTION.		
Caller Remarks:	5K FAILED AT -.639 GPH. KAPCO TESTER.		

B6 North 1/8-1/4 Higher **O.K PETRO** **LUST** **S102670056**
PANKER AVE/LONG BEACH RD **N/A**
OCEANSIDE, NY

LUST:

Spill Number:	9313888	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	NONE	SWIS:	28
Caller Name:	BILL HORN	Caller Agency:	NCPD
Caller Phone:	(516) 573-3333	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	O.K PETRO		
Address	850 SO MAIN ST		
	FARMINGDALE		

O.K PETRO (Continued) **S102670056**

Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 02/28/1994
Spill Cause: Other
Water Affected: Not reported
Spill Notifier: Police Department
Spill Date: 02/25/1994 02:25
Cleanup Ceased: 02/28/1994
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 03/01/1994
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 02/28/1994
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): Not reported
Material: GASOLINE
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 3
Quantity Units: Gallons
DEC Remarks: 02/28/94: NO ADDITIONAL ACTION NEEDED.
Caller Remarks: CAP CAME LOOSE FROM VEHICLE, SPILL ON ROAD, NCFD ON SCENE, APPLIED SPEEDI DRI

Resource Affected: On Land
Spill Source: Commercial Vehicle
PBS Number: Not reported
Reported to Dept: 02/25/1994 08:20
Tank Number: Not reported
Leak Rate: Not reported
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

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7 South 1/8-1/4 Higher **CAMILLE HERBACZEWSKI** **LUST** **S102660994**
3322 5TH ST **N/A**
OCEANSIDE, NY

LUST:
Spill Number: 8908733
Facility Contact: Not reported
Investigator: LUCE WELL
Caller Name: CARLOS MANCILLA
Caller Phone: (516) 751-7900
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: CAMILLE HERBACZEWSKI
Address: Not reported
Not reported
Spill Class: Not reported
Spill Closed Dt: 03/11/1991
Spill Cause: Other
Water Affected: Not reported
Spill Notifier: DEC
Spill Date: 12/04/1989 12:00
Cleanup Ceased: 03/11/1991
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty

Region of Spill: 1
Facility Tele: Not reported
SWIS: 28
Caller Agency: DEC
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (516) 764-7568
Resource Affected: Groundwater
Spill Source: Private Dwelling
PBS Number: Not reported
Reported to Dept: 12/04/1989 08:56

CAMILLE HERBACZEWSKI (Continued) **S102660994**

Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 07/17/1997
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 12/06/1989
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Leak Rate: Not reported
Capacity (Gal): Not reported
Gross Leak/Fail: Not reported
Material: #2 FUEL OIL
Material Class: Petroleum
Unknwn Quantity: False
Unk Qt Recovered: False
Quantity Spilled: 0
Quant Recovered: 0
Quantity Units: Gallons
DEC Remarks:
Caller Remarks: TANK REMOVAL

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8 WSW 1/4-1/2 Higher **OCEANSIDE SCHOOL DISTRICT** **LUST** **S100150371**
FULTON AVE / MOORE AVENUE **N/A**
OCEANSIDE, NY

LUST:
Spill Number: 8906786
Region of Spill: 1
Facility Contact: Not reported
Facility Tele: Not reported
Investigator: REASSIGN WELL
SWIS: 28
Caller Name: TONY LEUNG
Caller Agency: DEC
Caller Phone: (516) 751-7900
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller: OCEANSIDE SCHOOL DISTRICT
Address: Not reported
Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Failure
Resource Affected: Groundwater
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Health Department
PBS Number: Not reported
Spill Date: 10/10/1989 13:00
Reported to Dept: 10/10/1989 13:10
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 12/05/1997
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 10/17/1989
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Leak Rate: Not reported
Capacity (Gal): Not reported
Gross Leak/Fail: Not reported
Material: #6 FUEL OIL

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
10 West 1/4-1/2 Higher	**BILL GRIESHABER RESIDENCE 166 MONTGOMERY AVE OCEANSIDE, NY**	**LUST**	**S101508934 N/A**

LUST:

Spill Number:	9501253	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	AUSTIN	SWIS:	28
Caller Name:	ROBERT KLESHSKY	Caller Agency:	DRY AS A BONE
Caller Phone:	(516) 678-5115	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	BILL GRIESHABER RESIDENCE		
Address	Not reported Not reported		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)		
Spill Closed Dt:	Not reported		
Spill Cause:	Tank Test Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Private Dwelling
Spill Notifier:	Tank Tester	PBS Number:	Not reported
Spill Date:	04/29/1995 10:00	Reported to Dept:	04/29/1995 10:53
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	Not reported		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	05/02/1995		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	0.00
Capacity (Gal):	0	Gross Leak/Fail:	Not reported
Material:	#2 FUEL OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		
DEC Remarks:			
Caller Remarks:	FILL LINE DAMAGED BY VEHICLE DRY AS A BONE FIXED LINE & TESTED TANK, TANK STILL FAILED,		

C11 North 1/4-1/2 Higher	**EXXON SERVICE STATION #31769 2962 LONG BEACH RD OCEANSIDE, NY 11572**	**FINDS LUST RCRIS-LQG**	**1000337693 NYD982740193**

EXXON SERVICE STATION #31769 (Continued) **1000337693**

RCRIS:
Owner: EXXON USA
(212) 555-1212

Contact: CHRIS COLUCCIO
(516) 794-5458

Record Date: 05/17/1989

Classification: Large Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

NY MANIFEST
Additional detail is available in NY MANIFEST. Please contact your EDR Account Executive for more information.

LUST:

Spill Number:	9011400	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	DEROSA/HAAS	SWIS:	28
Caller Name:	RUSTY CARFAGINO	Caller Agency:	CROMPCO
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	EXXON		
Address	DACOMA DRIVE HOUSTON, TEXAS		
Spill Class:	Not reported		
Spill Closed Dt:	03/26/1991		
Spill Cause:	Tank Test Failure	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Gas Station
Spill Notifier:	Responsible Party	PBS Number:	Not reported
Spill Date:	01/29/1991 13:30	Reported to Dept:	01/29/1991 13:56
Cleanup Ceased:	03/26/1991		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	True		
Spill Record Last Update:	03/29/1991		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	01/31/1991		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	0.00
Capacity (Gal):	0	Gross Leak/Fail:	Not reported
Material:	GASOLINE		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		

DEC Remarks: 03/26/91: AIR FOUND IN JOINT 2/6/91, REPLACED JOINT & RETESTED. NO FURTHER ACTION.

Caller Remarks: LINE SHUT DOWN TO INVESTIGATE AND RETEST, PETROTITE LINE TEST FAILED AT -.25

EXXON SERVICE STATION #31769 (Continued) **1000337693**

Spill Number:	9202964	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	T/T/F	SWIS:	28
Caller Name:	GERRY KASPER	Caller Agency:	CROMPCO
Caller Phone:	(516) 646-3161	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	(800) 992-3647
Spiller:	EXXON USA		
Address	4550 DACOMA DRIVE HOUSTON, TEXAS		
Spill Class:	No spill occured. (Not Possible)		
Spill Closed Dt:	10/25/1994		
Spill Cause:	Tank Test Failure	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Gas Station
Spill Notifier:	Tank Tester	PBS Number:	Not reported
Spill Date:	06/11/1992 11:30	Reported to Dept:	06/11/1992 11:49
Cleanup Ceased:	10/25/1994		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	10/27/1994		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	06/12/1992		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	0.00
Capacity (Gal):	0	Gross Leak/Fail:	Not reported
Material:	#2 FUEL OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		
Material:	WASTE OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Not reported		
DEC Remarks:	10/25/94: SYSTEM PASSED RETEST 6/16/92, NO FURTHER ACTION NEEDED AT THIS TIME.		
Caller Remarks:	1K FAILED GROSS LEAK, PETROTITE, CROMPCO TESTER		

C12 **EXXON S/S** **LUST** **S102660959**
North **2962 LONG BEACH RD** **N/A**
1/4-1/2 **OCEANSIDE, NY**
Higher

LUST:

Spill Number:	8809507	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	CAMPBELL WELL	SWIS:	28
Caller Name:	KEITH GOERTZ	Caller Agency:	DEC
Caller Phone:	(516) 751-7900	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported

EXXON S/S (Continued) **S102660959**

Spiller Contact: Not reported | Spiller Phone: Not reported
Spiller: EXXON S/S
Address: Not reported
Not reported
Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)
Spill Closed Dt: Not reported
Spill Cause: Other | Resource Affected: Groundwater
Water Affected: Not reported | Spill Source: Gas Station
Spill Notifier: DEC | PBS Number: Not reported
Spill Date: 03/09/1989 12:00 | Reported to Dept: 03/09/1989 12:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 07/14/1997
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 03/10/1989
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported | Tank Number: Not reported
Test Method: Not reported | Leak Rate: Not reported
Capacity (Gal): Not reported | Gross Leak/Fail: Not reported
Material: GASOLINE
Material Class: Petroleum
Unknwn Quantity: False | Unk Qt Recovered: False
Quantity Spilled: 0 | Quant Recovered: 0
Quantity Units: Gallons
DEC Remarks:
Caller Remarks: CONTAMINATED SOIL ENCOUNTERED DURING ISLAND PUMP & TANK REMOVAL.

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13 **CARBO CONCORD** **LUST** **S102668342**
SE **3362 1ST ST** **N/A**
1/4-1/2 **OCEANSIDE, NY**
Higher

LUST:
Spill Number: 8710424 | Region of Spill: 1
Facility Contact: Not reported | Facility Tele: Not reported
Investigator: RAYMOND | SWIS: 28
Caller Name: JOE DEFRANCO | Caller Agency: NCDH
Caller Phone: Not reported | Caller Extension: Not reported
Notifier Name: Not reported | Notifier Agency: Not reported
Notifier Phone: Not reported | Notifier Extension: Not reported
Spiller Contact: Not reported | Spiller Phone: Not reported
Spiller: CARBO CONCORD
Address: Not reported
Not reported
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/20/1994
Spill Cause: Other | Resource Affected: Groundwater
Water Affected: Not reported | Spill Source: Private Dwelling
Spill Notifier: Health Department | PBS Number: Not reported
Spill Date: 10/01/1987 12:00 | Reported to Dept: 03/14/1988 09:45
Cleanup Ceased: 01/20/1994

CARBO CONCORD (Continued) **S102668342**

Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 01/20/1994
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 03/17/1988
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Leak Rate: Not reported
Capacity (Gal): Not reported
Gross Leak/Fail: Not reported
Material: #2 FUEL OIL
Material Class: Petroleum
Unknwn Quantity: False
Unk Qt Recovered: False
Quantity Spilled: 0
Quant Recovered: 0
Quantity Units: Gallons
DEC Remarks: / / : OIL CO IS CARBO CONCORD. NO CLEANUP DONE-OIL MERELY COVERED WITH SAND. TANK TO BE PULLED.NCDH WILL BE ON SITE.
Caller Remarks: OIL MISTAKENLY DELIVERED TO OLD TANK.

C14 **AMOCO SERVICE STATION** **LUST** **S101340055**
North **10 ATLANTIC AVE** **N/A**
1/4-1/2 **OCEANSIDE, NY**
Higher

LUST:
Spill Number: 9410975
Region of Spill: 1
Facility Contact: Not reported
Facility Tele: Not reported
Investigator: T/T/F
SWIS: 28
Caller Name: JEANNA VANDETTI
Caller Agency: TYREE
Caller Phone: (516) 249-3150
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spiller Contact: Not reported
Spiller Phone: (516) 295-3400
Spiller: AMOCO
Address: Not reported
Not reported
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/20/1995
Spill Cause: Tank Test Failure
Resource Affected: Groundwater
Water Affected: Not reported
Spill Source: Gas Station
Spill Notifier: Tank Tester
PBS Number: Not reported
Spill Date: 11/16/1994 17:28
Reported to Dept: 11/16/1994 18:00
Cleanup Ceased: 07/20/1995
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 07/22/1995
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 11/18/1994
Date Region Sent Summary to Central Office: Not reported

AMOCO SERVICE STATION (Continued) **S101340055**

PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): 0
Material: GASOLINE
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Gallons
DEC Remarks: 07/20/95: LINE FAILED AGAIN 11/19/94, ANY SPILLAGE WILL BE HANDLED UNDER 94-07783.
Caller Remarks: LINE TEST FAILURE, NCFM WAS ON SITE, TYREE TESTER,

Tank Number: Not reported
Leak Rate: 0.00
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

C15 North 1/4-1/2 Higher **EAST N.Y SAVINGS BANK** **LUST** **S100149235 N/A**
12 ATLANTIC AVE
OCEANSIDE, NY

LUST:
Spill Number: 8707422
Facility Contact: Not reported
Investigator: O'NEILL
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: EAST NY SAVINGS BANK
Address: 12 ATLANTIC AVENUE
OCEANSIDE, NY
Spill Class: Not reported
Spill Closed Dt: 01/06/1988
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 11/24/1987 12:00
Cleanup Ceased: 01/06/1988
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 01/07/1988
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 12/02/1987
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): 0
Material: #2 FUEL OIL
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Gallons
DEC Remarks: / / : TYREE TESTER. / / : AFTER TYREE REPLACED VENT LINE,FILL LINE & BLED MANHOLE COVER,RETESTED & PASSED. DEC NOT PRESENT.
Caller Remarks: 5K TANK

Region of Spill: 1
Facility Tele: Not reported
SWIS: 28
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (516) 678-1682
Resource Affected: Groundwater
Spill Source: Other Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 11/30/1987 15:22
Tank Number: Not reported
Leak Rate: 0.00
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

Map ID / Direction / Distance / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
16 South 1/4-1/2 Higher	**SUNOCO OIL 3414 LONG BEACH RD OCEANSIDE, NY**	**LUST**	**S102661054 N/A**

LUST:

Spill Number:	9007564	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	PARISH WELL	SWIS:	28
Caller Name:	WALTER PARISH	Caller Agency:	DEC
Caller Phone:	(516) 751-7900	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	SUNOCO OIL		
Address	Not reported Not reported		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	03/14/1996		
Spill Cause:	Other	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Gas Station
Spill Notifier:	DEC	PBS Number:	Not reported
Spill Date:	10/05/1990 12:00	Reported to Dept:	10/05/1990 14:00
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	07/21/1997		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	10/12/1990		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	Not reported
Capacity (Gal):	Not reported	Gross Leak/Fail:	Not reported
Material:	GASOLINE		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		
DEC Remarks:			
Caller Remarks:	DURING TANK REMOVAL CONTAMINATED SOIL FOUND. MONITORING WELLS NEEDED. THREE 8K TANKS REMOVED		

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17 West 1/4-1/2 Higher	**GUARINO RESIDENCE 250 EVANS AVE OCEANSIDE, NY**	**LUST**	**S103037983 N/A**

LUST:

Spill Number:	9714581	Region of Spill:	1
Facility Contact:	GUARINO RES	Facility Tele:	(516) 536-7261
Investigator:	COSTELLO	SWIS:	28
Caller Name:	JIM CLEMENTE	Caller Agency:	SLOMINS OIL
Caller Phone:	(516) 932-7024	Caller Extension:	Not reported
Notifier Name:	ROBERT ADAMS	Notifier Agency:	SERVICE MAN
Notifier Phone:	Not reported	Notifier Extension:	Not reported

GUARINO RESIDENCE (Continued) **S103037983**

Spiller Contact: GUARINO RES
Spiller Phone: (516) 536-7261
Spiller: GUARINO RESIDENCE
Address: 250 EVANS AVENUE
OCEANSIDE, NY
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Failure
Resource Affected: On Land
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
PBS Number: Not reported
Spill Date: 03/31/1998 14:45
Reported to Dept: 03/31/1998 14:57
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 04/01/1998
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 03/31/1998
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Leak Rate: Not reported
Capacity (Gal): Not reported
Gross Leak/Fail: Not reported
Material: #2 FUEL OIL
Material Class: Petroleum
Unknwn Quantity: False
Unk Qt Recovered: False
Quantity Spilled: 5
Quant Recovered: 0
Quantity Units: Gallons
DEC Remarks: SPEEDI DRI PLACED ON CONCRETE PAD. SOIL ADJACENT TO PAD TO BE REMOVED BY HOMEOWNER. CONTAMINATION ESTIMATED TO BE 6" IN DEPTH AND 2 FT IN DIAMETER
Caller Remarks: TANK LEAKED CAUSING PRODUCT TO SPILL ON CONCRETE PAD AND SOIL - REPAIR HAS BEEN MADE - NO CLEAN UP

D18 NNW 1/4-1/2 Higher **ROCKLAND FUEL OIL CORP** **LUST** **S102660930**
200 ATLANTIC AVE **N/A**
OCEANSIDE, NY

LUST:
Spill Number: 8705997
Region of Spill: 1
Facility Contact: Not reported
Facility Tele: Not reported
Investigator: DEROSA WELL
SWIS: 28
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller: ROCKLAND FUEL OIL CORP
Address: 200 ATLANTIC AVENUE
OCEANSIDE, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/07/1995
Spill Cause: Other
Resource Affected: Groundwater
Water Affected: Not reported
Spill Source: Other Commercial/Industrial

ROCKLAND FUEL OIL CORP (Continued) **S102660930**

Spill Notifier: Tank Tester
Spill Date: 10/15/1987 12:00
Cleanup Ceased: 03/07/1995
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 07/09/1997
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 10/21/1987
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): Not reported
Material: GASOLINE
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Gallons
DEC Remarks: / / : TWO SITE WELLS TO BE INSTALLED.
Caller Remarks: ABANDONING 1-2K GASOLINE TANK IN PLACE NO HISTORY LAST TEST 1978 30 YEAR OLD TANK

PBS Number: Not reported
Reported to Dept: 10/15/1987 12:00
Tank Number: Not reported
Leak Rate: Not reported
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

D19 NNW 1/4-1/2 Higher **ROCKLAND FUEL OIL** **LUST** **S102670053**
200 ATLANTIC AVE **N/A**
OCEANSIDE, NY

LUST:
Spill Number: 9313744
Facility Contact: Not reported
Investigator: LAMANNO
Caller Name: DAWN MEDAGLIA
Caller Phone: (516) 249-3150
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: ROCKLAND FUEL OIL
Address: Not reported
Not reported
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/01/1995
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Notifier: Affected Persons
Spill Date: 02/22/1994 13:00
Cleanup Ceased: 03/01/1995
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 03/02/1995

Region of Spill: 1
Facility Tele: Not reported
SWIS: 28
Caller Agency: TYREE
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (516) 764-2212
Resource Affected: In Sewer
Spill Source: Other Commercial/Industrial
PBS Number: Not reported
Reported to Dept: 02/22/1994 14:10

ROCKLAND FUEL OIL (Continued) **S102670053**

Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 02/23/1994
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): Not reported
Material: #2 FUEL OIL
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Gallons
DEC Remarks: 03/01/95: 1 YD AT CPC DISPOSAL.
Caller Remarks: TANKER TRUCK WERE FILLED AND THEN PRODUCT EXPANDELY CAUSING OIL TO PUDDLE UP ON TOP OF TRUCK, OIL/WATER RAN OFF PROPERTY ONTO ADJ PROPERTY,AMOCO & INTO DRAINS
Tank Number: Not reported
Leak Rate: Not reported
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

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20 South 1/4-1/2 Higher **MOBIL** **LUST** **S100173713**
3438 LONG BEACH RD **N/A**
OCEANSIDE, NY

LUST:
Spill Number: 9004003
Facility Contact: Not reported
Investigator: SOTTILE WELL
Caller Name: DOUG SCHRIMPS
Caller Phone: (516) 261-1590
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: MOBIL
Address: Not reported
Not reported
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 07/11/1990 12:30
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 07/21/1997
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 07/12/1990
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): 0
Material: GASOLINE
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Region of Spill: 1
Facility Tele: Not reported
SWIS: 28
Caller Agency: ISLAND PUMP & TANK
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (516) 766-6546
Resource Affected: Groundwater
Spill Source: Gas Station
PBS Number: Not reported
Reported to Dept: 07/11/1990 13:51
Tank Number: Not reported
Leak Rate: 0.00
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

MOBIL (Continued) **S100173713**

Quantity Units: Gallons
DEC Remarks:
Caller Remarks: 10K, 8K, 6K FAILED GROSS LEAK. NO ACTION DETERMINED. SYSTEM TEST.PETROTITE TEST ON ALL

D21 NNW 1/4-1/2 Higher **RODCO PETRO** **LUST** **S102661355**
210 ATLANTIC AVE **N/A**
OCEANSIDE, NY

LUST:

Spill Number:	9407783	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	RKS WELL	SWIS:	28
Caller Name:	T TROUSDELL	Caller Agency:	NCFM
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	RODCO PETROL		
Address	1158 BROADWAY HEWLETT		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Other	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Gas Station
Spill Notifier:	Local Agency	PBS Number:	Not reported
Spill Date:	09/08/1994 12:00	Reported to Dept:	09/09/1994 15:50
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	False		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	07/29/1997		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	09/13/1994		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	Not reported
Capacity (Gal):	Not reported	Gross Leak/Fail:	Not reported
Material:	GASOLINE		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		
DEC Remarks:			
Caller Remarks:	AT AMOCO S/S, TYREE REMOVING TANKS AT SITE 9/8, THEN ON 9/9 BACKFILLED HOLE WITH CONT SOIL		

D22 NNW 1/4-1/2 Higher **LI RUBBISH REMOVAL** **LUST** **S102668273**
ATLANTIC / LINCOLN AVE. **N/A**
OCEANSIDE, NY

LI RUBBISH REMOVAL (Continued) **S102668273**

LUST:

Spill Number:	8706220	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	RAYMOND	SWIS:	28
Caller Name:	MR. CHIOTA	Caller Agency:	NCF COMM
Caller Phone:	(516) 742-3191	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	(516) 665-7555
Spiller:	LI RUBBISH REMOVAL		
Address	410 LIVINGSTON BABYLON, NY		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	04/17/1992		
Spill Cause:	Other	Resource Affected:	In Sewer
Water Affected:	Not reported	Spill Source:	Commercial Vehicle
Spill Notifier:	Fire Department	PBS Number:	Not reported
Spill Date:	10/23/1987 07:17	Reported to Dept:	10/23/1987 07:17
Cleanup Ceased:	04/17/1992		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	11/05/1992		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	10/27/1987		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	Not reported
Capacity (Gal):	Not reported	Gross Leak/Fail:	Not reported
Material:	WASTE OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Gallons		
Material:	HYDRAULIC ACID		
Material Class:	Hazardous Material		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	0	Quant Recovered:	0
Quantity Units:	Not reported		
DEC Remarks:	/ / : NCFM ON SCENE.		
Caller Remarks:	FIRE RUPTURED HYDRAULIC LINES, SPILLER HIRED TYREE, 791 GAL OIL AND WATER & 4 DRUMS SPEEDI DRY PICKED UP'		

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23 SSW 1/4-1/2 Higher **BRODY RESIDENCE** **LUST** **S100878779**
38 CONCORD AVE **N/A**
OCEANSIDE, NY

LUST:

Spill Number:	9312514	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	DECANDIA WELL	SWIS:	28
Caller Name:	ROBERT FESEFELDT	Caller Agency:	SLOMINS

BRODY RESIDENCE (Continued) **S100878779**

Caller Phone:	(516) 932-7000	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	BRODY RESIDENCE		
Address	Not reported		
	Not reported		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	12/18/1995		
Spill Cause:	Tank Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Private Dwelling
Spill Notifier:	Other	PBS Number:	Not reported
Spill Date:	01/24/1994 17:00	Reported to Dept:	01/24/1994 17:19
Cleanup Ceased:	Not reported		
Last Inspection:	Not reported		
Cleanup Meets Standard:	True		
Recommended Penalty:	No Penalty		
Spiller Cleanup Date:	Not reported		
Enforcement Date:	Not reported		
Investigation Complete:	Not reported		
UST Involvement:	False		
Spill Record Last Update:	07/29/1997		
Corrective Action Plan Submitted:	Not reported		
Date Spill Entered In Computer Data File:	01/26/1994		
Date Region Sent Summary to Central Office:	Not reported		
PBS Number:	Not reported	Tank Number:	Not reported
Test Method:	Not reported	Leak Rate:	Not reported
Capacity (Gal):	Not reported	Gross Leak/Fail:	Not reported
Material:	#2 FUEL OIL		
Material Class:	Petroleum		
Unknwn Quantity:	False	Unk Qt Recovered:	False
Quantity Spilled:	100	Quant Recovered:	0
Quantity Units:	Gallons		
DEC Remarks:	WELLS INSTALLED, CLEAN SINCE 2/95		
Caller Remarks:	FUEL LINE FAILED, REPAIRED SAME, NO CLEANUP POSS		

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24 NNE 1/4-1/2 Higher **AL AUTO CONCEPTS** **LUST** **S102669719**
2975 MILL STREET **N/A**
OCEANSIDE, NY

LUST:

Spill Number:	9211904	Region of Spill:	1
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	GIBBONS	SWIS:	28
Caller Name:	CATHY GIBBONS	Caller Agency:	DEC
Caller Phone:	(516) 751-7900	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	AL'S AUTO CONCEPTS		
Address	Not reported		
	Not reported		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	Not reported		
Spill Cause:	Other	Resource Affected:	Groundwater
Water Affected:	Not reported	Spill Source:	Other Commercial/Industrial

AL AUTO CONCEPTS (Continued) **S102669719**

Spill Notifier: DEC
Spill Date: 01/15/1993 11:25
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: Not reported
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 01/20/1993
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): Not reported
Material: DIESEL
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Gallons
DEC Remarks:
Caller Remarks: TANK REMOVAL GONE BAD

PBS Number: Not reported
Reported to Dept: 01/15/1993 11:25
Tank Number: Not reported
Leak Rate: Not reported
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

E25
NNW
1/4-1/2
Higher

MOBIL S/S **LUST** **S100559943**
322 ATLANTIC AVE **N/A**
OCEANSIDE, NY

LUST:
Spill Number: 9305477
Facility Contact: Not reported
Investigator: SOTTILE
Caller Name: SCOTT SCHUCK
Caller Phone: (516) 586-4900
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: MOBIL S/S
Address: 322 ATLANTIC AVE.
OCEANSIDE, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Notifier: Tank Tester
Spill Date: 08/03/1993 10:00
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: True
Spill Record Last Update: 01/14/1997
Corrective Action Plan Submitted: Not reported

Region of Spill: 1
Facility Tele: Not reported
SWIS: 28
Caller Agency: F&N
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (516) 849-5412
Resource Affected: Groundwater
Spill Source: Gas Station
PBS Number: Not reported
Reported to Dept: 08/03/1993 10:53

MOBIL S/S (Continued) **S100559943**

Date Spill Entered In Computer Data File: 08/05/1993
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): 0
Material: GASOLINE
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Liters
DEC Remarks:
Caller Remarks: F&N TESTER, 6K FAILED PETROTITE, FAILURE RATE: GROSS. EX-REPAIR, RETEST.
Tank Number: Not reported
Leak Rate: 0.00
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

E26
NNW
1/4-1/2
Higher

MOBIL OIL CORP SS #LBK
332 ATLANTIC AVE
OCEANSIDE, NY 11572

RCRIS-SQG **1000553190**
FINDS **NYD986956050**
LUST
NY Spills

RCRIS:
Owner: MOBIL OIL CORP
(703) 849-3330
Contact: ROSEANN FAVARO
(703) 849-3330
Record Date: 04/10/1991
Classification: Small Quantity Generator
Used Oil Recyc: No
Violation Status: No violations found

LUST:
Spill Number: 9107062
Facility Contact: Not reported
Investigator: DEROSA
Caller Name: KAREN DEROSA
Caller Phone: (516) 751-7900
Notifier Name: Not reported
Notifier Phone: Not reported
Spiller Contact: Not reported
Spiller: MOBIL
Address: Not reported
Not reported
Spill Class: Not reported
Spill Closed Dt: 10/04/1991
Spill Cause: Other
Water Affected: Not reported
Spill Notifier: DEC
Spill Date: 09/30/1991 14:00
Cleanup Ceased: 10/04/1991
Last Inspection: Not reported
Cleanup Meets Standard: True
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 10/07/1991
Region of Spill: 1
Facility Tele: Not reported
SWIS: 28
Caller Agency: DEC
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported
Resource Affected: On Land
Spill Source: Gas Station
PBS Number: Not reported
Reported to Dept: 10/01/1991 08:30

MOBIL OIL CORP SS #LBK (Continued) **1000553190**

Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 10/02/1991
Date Region Sent Summary to Central Office: Not reported
PBS Number: Not reported
Test Method: Not reported
Capacity (Gal): Not reported
Material: WASTE OIL
Material Class: Petroleum
Unknwn Quantity: False
Quantity Spilled: 0
Quantity Units: Gallons
DEC Remarks:
Caller Remarks: CONT SOIL ENCOUNTERED AROUND FILL OF WASTE OIL TANK, APPROX 1 YD REMOVED, BOTTOM OF EXCAVATION OK, NO FURTHER ACTION
Tank Number: Not reported
Leak Rate: Not reported
Gross Leak/Fail: Not reported
Unk Qt Recovered: False
Quant Recovered: 0

SPILLS:
Spill Number: 9708252
Facility Contact: MIKE LAMAR
Investigator: SOTTILE
Caller Name: SEAN NUNES
Caller Phone: (800) 662-4567
Notifier Name: SEAN NUNES
Notifier Phone: (800) 662-4567
Spiller Contact: MIKE LAMAR
SWIS: 28
Spiller: MOBIL SERVICE 17-LBK
Address: 332 ATLANTIC AVENUE
OCEANSIDE
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: Not reported
Spill Cause: Unknown
Water Affected: Not reported
Spill Notifier: Responsible Party
Spill Date: 10/14/1997 13:30
Cleanup Ceased: Not reported
Last Inspection: Not reported
Cleanup Meets Standard: False
Recommended Penalty: No Penalty
Spiller Cleanup Date: Not reported
Enforcement Date: Not reported
Investigation Complete: Not reported
UST Involvement: False
Spill Record Last Update: 10/15/1997
Corrective Action Plan Submitted: Not reported
Date Spill Entered In Computer Data File: 10/14/1997
Date Region Sent Report To Central Office: Not reported
DEC Remark: Not reported
Caller Remark: DOING SITE ANALYSIS FOUND CONTAMINATED SOIL WILL FINISH ASSESSMENT AND DETERMINE ACTION
Region of Spill: 1
Facility Tele: (516) 371-1484
Caller Agency: TANKNOLOGY
Caller Extension: Not reported
Notifier Agency: NBE ENVIR
Notifier Extension: Not reported
Spiller Phone: (516) 371-1484
Resource Affected: On Land
Spill Source: Gas Station
PBS Number: Not reported
Reported to Dept: 10/14/1997 13:37

This is the most recent NY SPILLS record for this site.
The NY SPILLS database contains 2 additional records for this site.
Please contact your EDR Account Executive for more information.

27
WSW
1/2-1
Higher

AUTOTRONIC PRODUCTS
3300 LAWSON BOULEVARD
OCEANSIDE, NY 11572

CERC-NFRAP 1000343092
SHWS NYD981184211
FINDS

AUTOTRONIC PRODUCTS (Continued) **1000343092**

CERCLIS-NFRAP Classification Data:
Site Incident Category: Not reported
Federal Facility: Not a Federal Facility
Ownership Status: Other
NPL Status: Not on the NPL
Site Description: ONSITE WASTE DISPOSAL OF 1-1-1 TRICHLOROETHANE OCCURRED DURING 1981 AND EARLY 1982. MR. SPADAFINA ESTIMATES THAT LESS THAN 50 GALLONS OF TCE WERE DUMPED ONTO THE PAVED BLACKTOP SURFACE BEHIND THE BUILDING DURING THE PERIOD OF TIME THAT DUMP

CERCLIS-NFRAP Assessment History:

Assessment:	DISCOVERY	Completed:	25-MAR-86
Assessment:	PRELIMINARY ASSESSMENT	Completed:	28-MAR-86
Assessment:	SITE INSPECTION	Completed:	22-SEP-87
Assessment:	SITE INSPECTION	Completed:	01-JUL-93

SHWS:

Facility ID:	130030	EPA ID:	NYD981184211
Region:	1	Site Type:	STRUCTURE
Acres:	1 ACRES	User:	UNION CORPORATION / JOSEPH SPADAFINA
Owner:	JOSEPH SPADAFINA 3300 LAWSON BLVD. HEMPSTEAD, NY 11550		
Operator:	UNION CORP./AUTOTRONIC PRODUCTS INC. Not reported VERONA, PA		
Lat/Long:	40 37' 44" / 73 39' 12"		
Classification:	DOES NOT PRESENT A SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR THE ENVIRONMENT - ACTION MAY BE DEFERRED.		

Hazardous Waste Disposed:	1983
Analytical Data Available:	GROUNDWATER SOIL
Applicable Standards Exceeded:	GROUNDWATER
Geotechnical Info. Soil/Rock Type:	SAND WITH VARIABLE ORGANIC CONTENT AND LAYERS OF PEAT
Depth to Groundwater:	APPROXIMATELY 1 FOOT
Legal Action Type:	Not reported
Remedial Action:	Not reported
Nature of Action:	Not reported
Enforcement Status:	Not reported

Site Description: THE AUTOTRONIC PRODUCTS SITE IS A ONE STORY BUILDING LOCATED ON A FIVE ACRE INDUSTRIAL AREA IN HEMPSTEAD. AUTOTRONIC PRODUCTS OPERATIONS INVOLVE THE ASSEMBLY AND SOLDERING OF PRINTED CIRCUIT BOARDS FOR PUBLIC DISTRIBUTION. THE ONLY REPORTED VIOLATIONAT THE SITE IS THE DUMPING OF SMALL AMOUNTS OF TETRACHLOROETHENE ON THE GROUND BEHIND THE BUILDING. THE ON-SITE DUMPING OF WASTE IS BELIEVED, BY THE CURRENT OWNER, TO HAVE OCCURRED FOR APPROXIMATELY ONE YEAR FROM 1981 TO EARLY 1982. A SMALL QUANTITYOF SOLVENT WAS PERIODICALLY DUMPED ON THE GROUND BEHIND THE BUILDING FOR A LONG PERIOD OF TIME. A PHASE I INVESTIGATION HAS BEEN COMPLETED. THIS SITE WAS SAMPLED IN 1989 AND SOIL CONTAMINATION WAS CONFIRMED. A STATE FUNDED PRELIMINARY SITE ASSESSMENT(PSA), WAS COMPLETED IN 1993. IT REVEALED THAT 1,1,1-TRICHLOROETHANE, TETRACHLOROETHENE AND DERIVATIVES OF THE COMPOUNDS EXISTED IN THE GROUNDWATER BENEATH THE SITE AT A TOTAL CONCENTRATION OF 910 PPB. THESE ELEVATED LEVELS WERE FOUND ONLY IN THE WELL LOCATED CLOSEST TO THE WASTE SOLVENT DISPOSAL. IN THE WELL FURTHER DOWNGRADIENT THESE CONTAMINANTS WERE EITHER UNDETECTED OR AT MUCH LOWER CONCENTRATIONS. IT IS EVIDENT THAT DUE TO THE LOW PERMEABILITY ASSOCIATED WITH THE SITE-SPECIFIC SOILS, AND THE FACILITY'S LOCATION (IN A GROUNDWATER DISCHARGE ZONE AND FAR FROM ANY SUPPLY WELLS) THE SITE DOES NOT POSE A SIGNIFICANT THREAT TO THE ENVIRONMENT. THE SITE HAS BEEN REFERRED TO THE OIL SPILL UNIT.

AUTOTRONIC PRODUCTS (Continued) **1000343092**

Site Comment: 1,1,1-TRICHLOROETHANE {(TCA) (F001 WASTE)}, UNKNOWN TETRACHLOROETHYLENE {(PCE OR "PERC.") (F001)}, UNKNOWN

Assessment of Environmental Problems:
SOIL AND GROUNDWATER CONTAMINATION BY SOLVENTS HAS BEEN CONFIRMED.

Assessment of Health Problems:
1,1,1-TRICHLOROETHANE WAS SPILLED ONTO THE PAVEMENT AND ALLOWED TO EVAPORATE. THIS IMPROPER DISPOSAL OF SOLVENTS USED TO CLEAN CIRCUIT BOARDS RESULTED IN GROUNDWATER CONTAMINATION BENEATH THE SITE WITH ORGANIC AND INORGANIC COMPOUNDS AT LEVELS THAT EXCEED DRINKING WATER STANDARDS. THE NEAREST MUNICIPAL DRINKING WATER SUPPLY WELLFIELD, LOCATED ABOUT 3 KILOMETERS TO THE NORTH, IS UPGRADIENT OF THE SITE AND WILL NOT BE IMPACTED BY THE SITE. EXPOSURE TO CONTAMINATED SUBSURFACE SOILS IS UNLIKELY UNLESS SOIL EXCAVATION IS CONDUCTED IN THE FUTURE.

F28
West
1/2-1
Higher

HERCULES MACHINE SALES COMPANY **SHWS** **S102872763**
3188 LAWSON BLVD **N/A**
OCEANSIDE, NY 11572

SHWS:

Facility ID:	130083	EPA ID:	Not reported
Region:	1	Site Type:	STRUCTURE
Acres:	0.25 ACRES	User:	DAVID & JANICE GOLDMAN
Owner:	DAVID & JANICE GOLDMAN 68-37 YELLOWSTONE BLVD. FOREST HILLS, NY		
Operator:	HERCULES MACHINE SALES COMPANY 3188 LAWSON BLVD. OCEANSIDE, NY 11752		
Lat/Long:	40 38' 6" / 73 39' 13"		
Classification:	SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION REQUIRED.		

Hazardous Waste Disposed:	UNKNOWN TO PRESENT
Analytical Data Available:	GROUNDWATER SOIL
Applicable Standards Exceeded:	GROUNDWATER
Geotechnical Info. Soil/Rock Type:	SAND
Depth to Groundwater:	APPROXIMATELY 2 FEET
Legal Action Type:	Not reported
Remedial Action:	Not reported
Nature of Action:	Not reported
Enforcement Status:	Not reported

Site Description: THIS COMPANY IS A SUPPLIER OF NEW DRY CLEANING MACHINES. THE COMPANY ALSO TAKES IN USED MACHINES. ACTIVATED CARBON, WHICH IS USED IN DRY CLEANING MACHINES, WAS FOUND ON THE GROUND ON MAY 2, 1995. SOIL SAMPLES TAKEN FROM THIS AREA REVEALED SIGNIFICANTCONTAMINATION BY TETRACHLOROETHYLENE (F001 WASTE). THIS FACILITY IS LOCATED ADJACENT TO RAILROAD DRIVE-IN CLEANERS, SITE # 130066. GROUNDWATER WELLS DOWNGRADIENT OF THIS FACILITY, WHICH ARE ALSO DOWNGRADIENT OF RAILROAD DRIVE-IN CLEANERS, SHOW SIGNIFICANTLY ELEVATED LEVELS OF TETRACHLOROETHYLENE AND ITS BREAKDOWN PRODUCTS. A SIGNIFICANT THREAT EXISTS BECAUSE, BASED ON SOIL SAMPLING DATA FROM THIS SITE AND GROUNDWATER SAMPLING DATA FROM THE ADJACENT FACILITY, CONTAMINANTS FROM THIS SITE HAVE IMPACTED A SOLE-SOURCE AQUIFER. SPECIFICALLY, TETRACHLOROETHYLENE HAS BEEN DETECTED AT UP TO 1,400 PPM IN ON-SITE SOILS AND AT UP TO 28,000 PPB IN GROUNDWATER.

Site Comment: TETRACHLOROETHYLENE (F001), UNKNOWN

Assessment of Environmental Problems:
PAST SITE OPERATIONS HAVE CONTAMINATED THE SOILS AND THE GROUNDWATER WITHIN A SOLE-SOURCE AQUIFER AT THE SITE WITH TETRACHLOROETHYLENE.

HERCULES MACHINE SALES COMPANY (Continued) **S102872763**

Assessment of Health Problems:
Not reported

F29
West
1/2-1
Higher

RAILROAD DRY CLEANERS **SHWS** **S100521034**
3180 LAWSON BLVD **N/A**
OCEANSIDE, NY 11752

SHWS:

Facility ID:	130066	EPA ID:	Not reported
Region:	1	Site Type:	STRUCTURE
Acres:	.092 ACRES	User:	Not reported

Owner: *** MULTIPLE SITE OWNERS ***
Not reported
Not reported

Operator: *** MULTIPLE SITE OPERATORS ***
Not reported
Not reported

Lat/Long: 40 37' 59" / 73 39' 16"

Classification: SIGNIFICANT THREAT TO THE PUBLIC HEALTH OR ENVIRONMENT - ACTION REQUIRED.

Hazardous Waste Disposed:	UNKNOWN TO UNKNOWN
Analytical Data Available:	GROUNDWATER SOIL
Applicable Standards Exceeded:	GROUNDWATER
Geotechnical Info. Soil/Rock Type:	Not reported
Depth to Groundwater:	APPROXIMATELY 2 FEET
Legal Action Type:	STATE RI CONSENT ORDER
Remedial Action:	PROPOSED
Nature of Action:	SOIL REMOVAL
Enforcement Status:	NEGOTIATION IN PROGRESS

Site Description: THE SITE IS LOCATED AT THE SOUTHWEST CORNER OF WEIDNER AVENUE AND LAWSON BOULEVARD, JUST SOUTH OF THE LONG ISLAND RAILROAD OCEANSIDE STATION. THE NASSAU COUNTY DEPARTMENT OF HEALTH (NCDOH) DISCOVERED AN UNPERMITTED LIQUID DISCHARGE TO THE SOIL ON THIS PROPERTY IN JULY OF 1988. THE DISCHARGE WAS NOTED SHORTLY AFTER AN UNDERGROUND NO. 2 FUEL OIL TANK LOCATED AT THE REAR OF THE BUILDING WAS EXCAVATED AND REMOVED. SUBSEQUENT SOIL SAMPLING HAS REVEALED THE PRESENCE OF TETRACHLOROETHYLENE (PCE) AT LEVELS OF 1,100 PPM AND COMPONENTS OF FUEL OIL WHICH HAD BEEN USED FOR HEATING. MONITORING WELLS HAVE BEEN INSTALLED BY A CONSULTANT FOR THE SITE OWNERS, AS PART OF A REMEDIAL INVESTIGATION. ANALYSIS OF GROUNDWATER SAMPLES TAKEN ON MARCH 28, 1990, HAS CONFIRMED THE PRESENCE OF PCE IN THE AQUIFER AT 28,000 PPB. THIS CONCENTRATION GREATLY EXCEEDS THE NYS CLASS GA STANDARD OF 5 PPB. NCDOH INVESTIGATED THE CONTENTS OF THE DRUMS LOCATED IN THE REAR OF THE BUILDING AND FOUND THAT THE DRUMS CONTAINED CLEAN SOIL CUTTINGS FROM OFF-SITE MONITORING WELL INSTALLATIONS. DEE IS CURRENTLY NEGOTIATING A CONSENT ORDER FOR A REMEDIAL INVESTIGATION (RI).

Site Comment: TETRACHLOROETHYLENE {(PCE OR "PERC.") (F001)}, UNKNOWN

Assessment of Environmental Problems:
TETRACHLOROETHYLENE HAS BEEN RELEASED TO THE AQUIFER. FUEL OIL CONSTITUENTS SUCH AS BENZENE, TOLUENE, AND XYLENES, HAVE BEEN FOUND IN THE SOIL.

Assessment of Health Problems:
THIS SITE IS CONTAMINATED WITH DRY CLEANING SOLVENTS AND SOME COMPONENTS OF FUEL OIL. THE INFORMATION CURRENTLY AVAILABLE IS INSUFFICIENT TO DETERMINE THE POTENTIAL RISK FOR HUMAN EXPOSURE TO HAZARDOUS SUBSTANCES. PUBLIC WATER IS SUPPLIED TO THE AREAAND IS ROUTINELY TESTED TO ENSURE THAT WATER QUALITY MEETS ESTABLISHED DRINKING WATER STANDARDS.

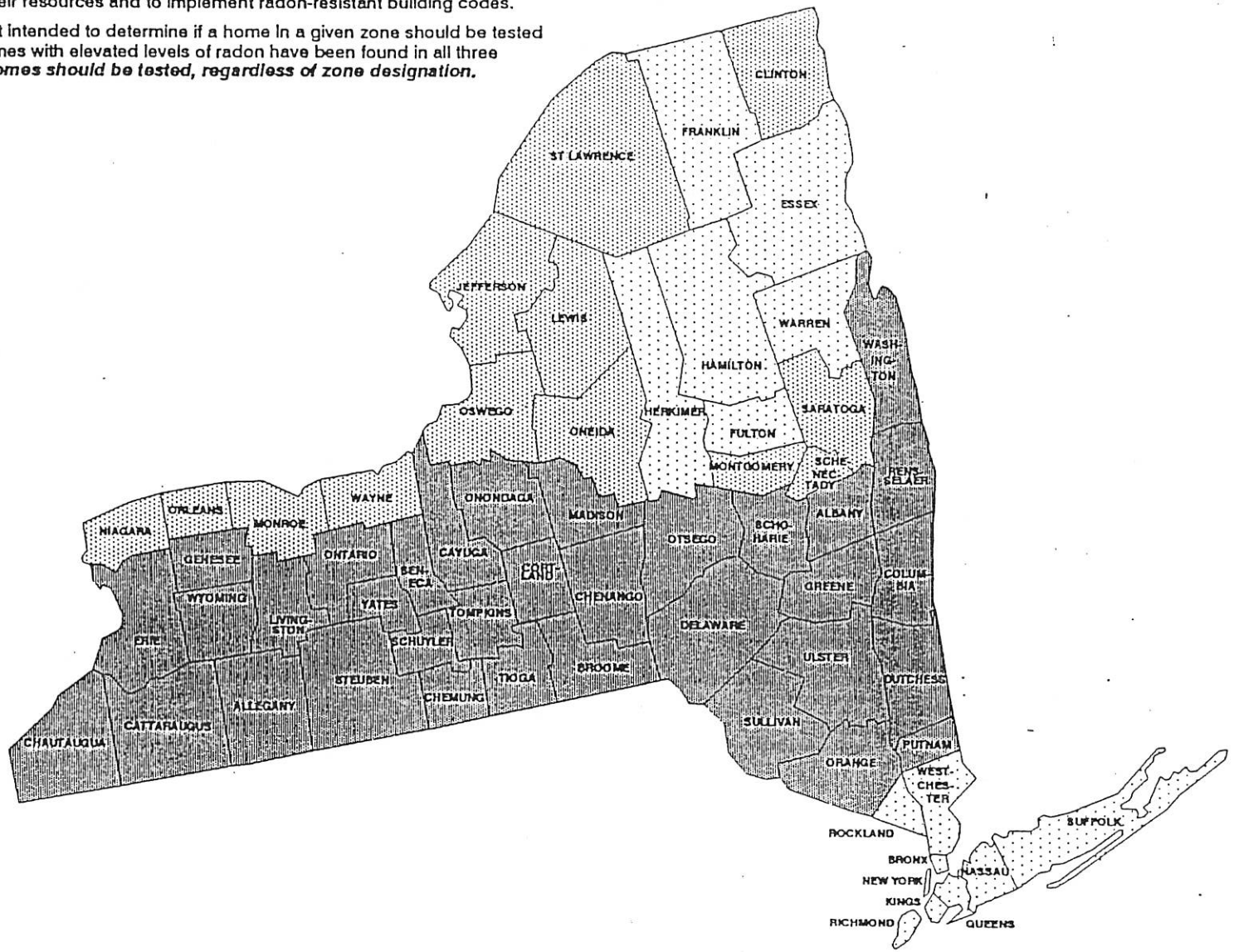
City	EDR ID	Site Name	Site Address	Zip	Database(s)	Facility ID
OCEANSIDE	S100780974	ALHAMBRA CONDO	ALHAMBRA DRIVE	11572	LUST	9307618
OCEANSIDE	S102092247	CUMBERLAND FARMS	INDUSTRIAL PLACE	11572	LUST, NY Spills	9203883
OCEANSIDE	S102090744	COUSINS METAL	LAWSON BLVD	11572	LUST, NY Spills	9002570
OCEANSIDE	S100172337	AMTEC	LONG BEACH ROAD	11572	LUST	8200280
OCEANSIDE	S102669650	GETTY S/S	268 LONG BEACH ROAD	11572	LUST	9209875
OCEANSIDE	S102095165	TOWN OF HEMPSTEAD PARKS	MOTT STREET	11572	LUST, NY Spills	8803860
OCEANSIDE	S102959931	AMOCO	160 OCEANSIDE AVENUE	11572	LUST	9709600

USEPA MAP OF RADON ZONES

NEW YORK - EPA Map of Radon Zones

The purpose of this map is to assist National, State and local organizations to target their resources and to implement radon-resistant building codes.

This map is not intended to determine if a home in a given zone should be tested for radon. Homes with elevated levels of radon have been found in all three zones. ***All homes should be tested, regardless of zone designation.***



Zone 1 Zone 2 Zone 3

IMPORTANT: Consult the publication entitled "Preliminary Geologic Radon Potential Assessment of New York" before using this map. This document contains information on radon potential variations within counties. EPA also recommends that this map be supplemented with any available local data in order to further understand and predict the radon potential of a specific area.

NASSAU COUNTY DEPARTMENT OF HEALTH INFORMATION

DRY CLEANER INSPECTION REPORT
Bureau of Land Resources Management
Nassau County Department of Health

Facility Name: Y & S Cleaners Inc. | Address: 3220 Long Beach Rd. Oceanside NY 11572
Company Representative: Yin Seong Gim | Title: President | Phone: 766-4535
Property Owner Name: G.M. Realty Corporation (718) | Phone 445-933
Address: 136-89 41st Avenue, Flushing NY 11355

Permit No. 556 ☒ New ☐ Renewal | Effective Date 03/01/92 | Expiration Date 03/01/97 | Member NCA ☐ Yes ☐ No

Item	Yes	No	N/A
A. Waste Sources			
1. Separator Water: ☐ Sniffer ☑ Reclaimer	✓		
2. Filter Powder		✓	
3. Filter Cartridge	✓		
4. Still Bottom	✓		
B. Waste Storage	✓		
1. ☑ Inside ☐ Outside	✓		
2. Drum	✓		
3. Special Container		✓	
C. Waste Disposal	✓		
1. Registered Industrial Scavanger	✓		
a. Name Safety Klean			
b. D.E.C. #			
2. Evaporator		✓	
3. Recirculation System		✓	

Item	Yes	No	N/A
C. Waste Disposal (cont'd)			
4. Sewer	✓		
5. Other		✓	
D. Chemical Storage	✓		
1. Drums		✓	
2. Tanks		✓	
3. D.C. Reservoir	✓		
E. Records	✓		
1. ☑ Purchase Receipts ☐ Removal Receipts	✓		
2. Records Kept a Minimum of 3 Yrs.			✓
3. Reports Submitted on Time Permitted 03/01/92			✓
F. Overall Inspection Rating			
☑ Satisfactory ☐ Non-Compliance			

Date	Item	Comments
		Equipment Finisar - 35 lb. Unit - 90 Gal. Capacity
		Last removal by Safety Klean 07/29/92
		1 Drum + 70 lbs. → waste filter cartridges.
		Left EH 704 form with Manager - Ingrid 9/00/92

Signature of Inspector: J. Welch | Date: 10 Sept 92 | Signature of Company Representative | Date

EH 795 7/87

DRY CLEANER INSPECTION REPORT
Bureau of Land Resources Management
Nassau County Department of Health

Facility Name: V.S. Cleaners Inc. | Address: 32202 Long Beach RD. Oceanside NY 11572

Company Representative: Vin Soong Gim | Title: President | Phone: 766-4535

Property Owner — Name: G.M Realty Co. | Phone: (718) 445-9333

Address: 136-89 41st Avenue, Flushing NY 11355

Permit No. 1556 ☐ New ☐ Renewal | Effective Date | Expiration Date | Member NCA ☐ Yes ☐ No

Item	Yes	No	N/A
A. Waste Sources			
1. Separator Water: ☐ Sniffer ☑ Reclaimer	✓		
2. Filter Powder		✓	
3. Filter Cartridge	✓		
4. Still Bottom	✓		
B. Waste Storage	✓		
1. ☑ Inside ☐ Outside	✓		
2. Drum	✓		
3. Special Container		✓	
C. Waste Disposal	✓		
1. Registered Industrial Scavanger	✓		
a. Name Safety Kleen			
b. D.E.C. #			
2. Evaporator		✓	
3. Recirculation System		✓	

Item	Yes	No	N/A
C. Waste Disposal (cont'd)			
4. Sewer	✓		
5. Other		✓	
D. Chemical Storage	✓		
1. Drums		✓	
2. Tanks		✓	
3. D.C. Reservoir	✓		
E. Records Mirada Chemical	✓		
1. ☑ Purchase Receipts ☑ Removal Receipts	✓		
2. Records Kept a Minimum of 3 Yrs.			✓
3. Reports Submitted on Time			✓
F. Overall Inspection Rating			
☑ Satisfactory ☐ Non-Compliance			

Date	Item	Comments
		Trimair - 90 Gal. capacity - 35 lb unit.
		Last removal by Safety Kleen. Feb. 18, 1992.
		1 Drum still bottoms & 1 Drum waste cartridge filters.
		Air Xs application completed @ this time of Insp.

Signature of Inspecto: H Welch. 26 Feb 92 | Date

Signature of Company Representative: President. Vincent Gim | Date 2/26/92

EH 795 7/84

New Owner

CLEANER INSPECTION REPORT

Bureau of Land Resources Management

Nassau County Department of Health

Facility Name: ~~Modern Cleaners~~ U-n-i Cleaners

Address: 3220 Long Beach Rd. Oceanside NY 1157

Company Representative: ~~Yi Sook Kim~~ Byung O Kim

Title: owner

Phone: ~~766-4535~~

Property Owner — Name: Dino Guiducci (718) Phone: ~~485-733~~

Address

Permit No. ☐ New ☐ Renewal | Effective Date | Expiration Date | Member NCA ☐ Yes ☑ No

Item	Yes	No	N/A
A. Waste Sources (35 lb limit)			
1. Separator Water: ☐ Sniffer ☑ Reclaimer (PRIMARY COMBO)	✓		
2. Filter Powder		✓	
3. Filter Cartridge	✓		
4. Still Bottom	✓		
B. Waste Storage	✓		
1. ☑ Inside ☐ Outside	✓		
2. Drum	✓		
3. Special Container		✓	
C. Waste Disposal	✓		
1. Registered Industrial Scavanger	✓		
a. Name: Safety Kleen			
b. D.E.C. #			
2. Evaporator		✓	
3. Recirculation System		✓	

Item	Yes	No	N/A
C. Waste Disposal (cont'd)			
4. Sewer		✓	
5. Other Separator into Evaporators in Boiler Room	✓		
D. Chemical Storage	✓		
1. Drums			✓
2. Tanks			✓
3. D.C. Reservoir	✓		
E. Records (West Side)	✓		
1. ☑ Purchase Receipts ☐ Removal Receipts	✓		
2. Records Kept a Minimum of 3 Yrs.			✓
3. Reports Submitted on Time			✓
F. Overall Inspection Rating			
☑ Satisfactory ☐ Non-Compliance			

Date	Item	Comments
		~~[illegible]~~
		Byung O Kim
		↳ New Owner as of 02 August 1991 —
		Assisted management with Part XI application.

Signature of Inspector: R Walsh — Date: 19 Sept 19

Signature of Company Representative: [signature] — Date:

EH 795 7/84

DRY CLEANER INSPECTION REPORT
Bureau of Environmental Management
Nassau County Department of Health

Facility Name: V S Cleaners
Address: 3220 Long Beach Rd, Oceanside
Contact: Gym, IN-Sung | Title: Owner | Phone: 766-4835
Property Owner — Name: | Address: | Phone:

Permit No.: 556 | [ ] New | [ ] Renewal | Effective Date: 5/1/92 | Expiration Date: 3/1/97 | Member NCA [ ] Yes [✓] No

Item	Yes	No	N/A
A. Equipment: Primar (35)			
C.T.U. [✓] Combo [ ] Dryer [ ] — Outside Venting:		✓	
Still [ ] Sniffer [ ] Solvation Unit [ ]			
B. Waste Sources:			
1. Filter Cartridges	✓		
2. Still Bottom	✓		
3. Filter Powder		✓	
4. Separator Water	✓		
C. Waste Storage:			
1. Inside [ ] Outside [ ]	✓		
2. Container Type: Plastic [✓] Metal [✓]	✓		
D. Waste Disposal: Selfa Clea			
1. N.Y.S Transporter: DEC#			
E. Separator Water Disposal:			
1. Recirculator		✓	
2. Evaporator		✓	
3. Sewer		✓	
4. Other: To Selfa Clea	✓		

Item	Yes	No	N/A
F. Chemical Storage:			
1. D/C Reservoir Capacity 100	✓		
2. Storage Tank Capacity ____		✓	
3. Drum(s) Total ___ Capacity ____		✓	
G. Cooling Water System:			
1. Tower		✓	
2. Chiller		✓	
3. Other: Refrig Unit	✓		
H. Records:			
1. Purchase Receipts	✓		
2. Removal Receipts	✓		
3. Annual Waste Report Submitted			✓
4. Records on File For Past 3 Years	✓		
I. Floor Drains		✓	
1. Location:			
J. Boiler Discharge (Blowdown) Some outside +	✓		
1. Location: some in bucket → sewer			
K. Inspection Rating: Pass [✓] Fail [ ]			

Date	Item

Comments: Lost S.C. pick up slip
1 DM 70

Signature of Inspector: A. Bracken | Date: 8/22/18
Signature of Company Rep.: [signature] | Date: 8/22/18

eh795

H. 07. 12/94

DRY CLEANER INSPECTION REPORT
Bureau of Environmental Management
Nassau County Department of Health

Facility Name: Y.S. CLEANERS INC.
Address: 3220 LONG BEACH RD. OCEANSIDE
Contact: YIN SEONG GIM | Title: PRESIDENT | Phone: (516) 766-4335
Property Owner Name: G.M. REALTY CORP. | Phone: ( ) -
Address: 136-89 41ST AVE. FLUSHING NY

Permit No.: 556 | [X] New | [ ] Renewal | Effective Date: 03/01/92 | Expiration Date: 03/01/97 | Member NCA [ ] Yes [✓] No

Item	Yes	No	N/A
A. Equipment: Friulair 35 lb rent			
C.T.U. [ ] Combo [✓] Dryer [ ] Outside Venting:		✓	
Still [ ] Sniffer [ ] Solvation Unit [ ]			
B. Waste Sources:			
1. Filter Cartridges	✓		
2. Still Bottom	✓		
3. Filter Powder		✓	
4. Separator Water	✓		
C. Waste Storage:			
1. Inside [✓] Outside [ ]	✓		
2. Container Type: Plastic [✓] Metal [✓]	✓		
D. Waste Disposal: Safety Klean			
1. N.Y.S Transporter: DEC#			
E. Separator Water Disposal:			
1. Recirculator		✓	
2. Evaporator		✓	
3. Sewer		✓	
4. Other: Evaporator in Boiler Room	✓		

Item	Yes	No	N/A
F. Chemical Storage:			
1. D/C Resevoir Capacity 90 Gal.	✓		
2. Storage Tank Capacity ____		✓	
3. Drum(s) Total ___ Capacity ____		✓	
G. Cooling Water System:			
1. Tower		✓	
2. Chiller		✓	
3. Other: flow thru NCDPW Sewer	✓		
H. Records:			
1. Purchase Reciepts Miwks Chemical	✓		
2. Removal Reciepts	✓		
3. Annual Waste Report Submitted Submitted	03/01/92		
4. Records on File For Past 3 Years "	"	"	"
I. Floor Drains		✓	
1. Location:			
J. Boiler Discharge (Blowdown)	✓		
1. Location: Rear of Bldg Vent Pipe			
K. Inspection Rating: Pass [✓] Fail [ ]			

Date	Item	Comments
		Permit Displayed.
		Last removal by Safety Klean 01/11/93 20 drum of Still Bottom
		No Basement 195 lbs. ±

Signature of Inspector: H Welch | Date: 10 March 1993
Signature of Company Rep.: [signature] | Date:

eh795

DRY CLEANER INSPECTION REPORT
Bureau of Environmental Management
Nassau County Department of Health

Facility Name: Y.S. CLEANERS INC.
Address: 3220 LONG BEACH RD. OCEANSIDE
Contact: YIN SEONG GIM | Title: PRESIDENT | Phone: (516) 766-4335
Property Owner — Name: G.M. REALTY CORP. | Phone: ( ) -
Address: 136-89 41ST AVE. FLUSHING NY

Permit No.: 556 | [X] New | [ ] Renewal | Effective Date: 03/01/92 | Expiration Date: 03/01/97 | Member NCA [ ] Yes [✓] No

Item	Yes	No	N/A
A. Equipment: Frimair 35 lb. unit			
C.T.U. [ ] Combo [X] Dryer [ ] Outside Venting:		✓	
Still [ ] Sniffer [ ] Solvation Unit [ ]			
B. Waste Sources:			
1. Filter Cartridges	✓		
2. Still Bottom	✓		
3. Filter Powder		✓	
4. Separator Water	✓		
C. Waste Storage:			
1. Inside [✓] Outside [ ]	✓		
2. Container Type: Plastic [✓] Metal [✓]	✓		
D. Waste Disposal: Safety Kleen			
1. N.Y.S Transporter: DEC#			
E. Separator Water Disposal:			
1. Recirculator		✓	
2. Evaporator		✓	
3. Sewer		✓	
4. Other: Evaporates Boiler Room	✓		

Item	Yes	No	N/A
F. Chemical Storage:			
1. D/C Resevoir Capacity 90 Gals.	✓		
2. Storage Tank Capacity ____		✓	
3. Drum(s) Total ___ Capacity ____		✓	
G. Cooling Water System:			
1. Tower		✓	
2. Chiller		✓	
3. Other: Public Water Supply	✓		
H. Records:			
1. Purchase Reciepts Klegman Bros.	✓		
2. Removal Reciepts Safety Kleen	✓		
3. Annual Waste Report Submitted		✓	
4. Records on File For Past 3 Years permitted 03/01/92		✓	
I. Floor Drains			
1. Location:			
J. Boiler Discharge (Blowdown) Fulton Boiler	✓		
1. Location: Rear of Bldg - via Pipe			
K. Inspection Rating: Pass [X] Fail [ ]			

Date	Item	Comments
		NO Basement
		Last removal by Safety Kleen. 08/01/92. - 1 Drum of Still Bottoms
		Display Rest.

Signature of Inspector: H. Welch | Date: 11 August 1994 | Signature of Company Rep.: | Date:

eh795

DRY CLEANER SURVEY
Bureau of Land Resources Mgmt.
Nassau County Dept. of Health

Facility Name: Todd's Custom Cleaners

Date: 22 March 1991

Contact: Yi Sook Kim - owner

Phone: 766-4535

Address: 3220 Long Beach Road, Oceanside NY

Zip: 11572

Make of Equipment	D.C.	FrimA 35lb unit
	Reclaimer	combo
	Sniffer	
Reclamation Process	Type	☑ Condensation ☑ Distillation
Chemical Usage	Chemical Name	Perchloroethylene
	Gallons Purchased/ Year	?
Separator Water Discharge	Quantity Per Month	8 Gal/month-?
	Disposal Method	☐ Cesspool ☐ Sewer ☐ Recirculation ☐ Evaporator ☐ Dry Well ☐ Hold to Haul ☑ Other Boiler Room - Evaporates
Solid Discharge	Nature	☐ Filter Powder ☑ Filter Cartridge ☑ Still Bottom
	Disposal Method	☐ Garbage ☑ Hold to Haul (Safety Kleen) ☐ Other
Chemical Storage	Type	☑ D.C. Reservoir ☐ Drums ☐ Tank Capacity
Sewer	Available?	☑ Yes ☐ No — If Yes, Is It Hooked Up? ☑ Yes ☐ No

Comments: Mr. Yi Sook Kim not on premises @ this time of inspection
Interviewed Jane Kim - employee @ Safety @ this Time.

Signature of Business Representative: X [signature]

Inspector: D. Welch

EH 698 7/84

Nassau County Department of Health
NASSAU COUNTY PUBLIC HEALTH ORDINANCE - ARTICLE XI
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT

FORM I-GENERAL INFORMATION (SEE INSTRUCTION SHEET)

If applicable, check the following:
☐ Municipality
☐ Public School
☐ Other tax-supported institutions

If tax exempt facility, enter N.Y. State Exempt Organization Certificate No. and enclose a copy:

For Office Use Only

Facility I.D.	Date Rec'd.
556	
Fee Exempt Fac. ☐ Yes ☐ No	Permit Months:

Check all that apply to your facility: ☐ Tank Storage ☑ Container Storage ☐ Bulk Storage ☐ Storage of Road De-icing Materials

Reason for submitting application: ☑ New ☐ Renewal ☐ Change ☐ Construction

Facility Name: S. S. CUSTOM CLEANERS	Street Address: 3220 LONG BEACH Rd	Post Office: OCEANSIDE	State: N.Y.	Zip: 11572	Phone: 516 766-4535
If Facility Mailing Address is different from above indicate: Name: Byung O KIM.	Street Address: 3220 Long Beach Rd	Facility Contact Person (Name & Title): SBS CLEANERS			Phone: 516 766-4535.
Facility Owner (Business Owner): Byung O KIM	Street Address: 2949 Deer St Oceanside N	Post Office	State: NY	Zip: 11572	Phone: 516-764-2857
Property Owner (If not Facility Owner): G.M. REALTY COP.	Street Address: 136-89 41st Ave FLUSHING N	Post Office: FLUSHING	State: NY	Zip: 11355	Phone: 718 445-9333
Tank Owner (If not Facility Owner)	Street Address	Post Office	State	Zip	Phone

Name that should appear on Permit (Permittee) (If different from Facility Owner): ~~S. S.~~ S. & S CLEANERS,

Permittee's Street Address: 3220 Long Beach Rd Oceanside N.Y. 11572	Post Office	State: NY	Zip: 11572 Phone: 516-766-4535.

Permittee's Relationship to Facility Owner: ☑ Same ☐ Operator of Facility ☐ Other (Specify):

Principal Property Tax Code:	School District No.	Section	Block	Lot
	011	43	336	0042

Forms Attached (Check all that apply)
☐ Form 2 - Tank Registration
☑ Form 3 - Bulk & Container Storage Registration
☐ Form 4 - Storage of Road De-icing Materials

I hereby affirm under penalty of perjury that the information provided on this form and on any attached forms, statements and exhibits is true and correct to the best of my knowledge and belief.

Print Name	Signature	Title	Date

EH 85 1/90
DH - 2512. ...86 Rev. 12/87

D.P.

NASSAU COUNTY DEPARTMENT OF HEALTH
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT
FORM 3 - BULK AND CONTAINER STORAGE REGISTRATION
SEE INSTRUCTION SHEETS

For Office Use Only	
Date Application Received	Facility I.D.
Reviewed By	Date Reviewed
Action: ☐ Approved ☐ Disapproved ☐ Not Req'd.	No.of Months

Facility Name J.S. CLEANERS

Facility Address 3220 Long Beach Rd. Oceanside NY 11572

Action: ☑ Register Existing Area ☐ Add Area ☐ Remove Area ☐ Modify Area — Area No.

Location: ☑ Indoors ☐ Outdoors | Bulk Storage Max.Quantity Stored: | Container Storage Max.No. 3 Max.Vol. 125 gal

Secondary Containment: ☐ Impervious Berm/Dike ☑ Impervious Floor/Pad ☑ Roof ☑ Walls ☐ Floor Drain & Storage Tank ☐ None ☐ Other (Specify):

Construction Material of Dike & Pad (Check all that Apply) ☐ Concrete ☐ Steel ☐ Other (Specify): | Security ☐ Yes ☐ No

Type	NCDH Number	Material Name	Physical State	Amount Stored: Average Quantity	Amount Stored: Units	Storage Method: Average Number	Storage Method: Type
1		Spent Perchloroethylene	1	100	1	1	2
2		Waste filter Cartridg	2	60	3	1	2
2		Perc Still Bottom	4	120	3	1	2

EH 8-59 4/86
DH-2 /86

Date Submitted _____ _____ Page ____ of _____ ☐ D.P.

Nassau County Department of Health
NASSAU COUNTY PUBLIC HEALTH ORDINANCE - ARTICLE XI
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT

FORM I-GENERAL INFORMATION (SEE INSTRUCTION SHEET)

If applicable, check the following:
☐ Municipality
☐ Public School
☐ Other tax-supported institutions

If tax exempt facility, enter N.Y. State Exempt Organization Certificate No. and enclose a copy:

For Office Use Only

Facility I.D.	Date Rec'd.
556	2/26/92
Fee Exempt Fac. ☐ Yes ☑ No	Permit Months:

Check all that apply to your facility: ☐ Tank Storage ☑ Container Storage ☐ Bulk Storage ☐ Storage of Road De-icing Materials

Reason for submitting application: ☑ New ☐ Renewal ☐ Change ☐ Construction

Facility Name	Street Address	Post Office	State	Zip	Phone (516)
Y & S. Cleaner. INC.	3220 Long Beach Rd.	Oceanside	N.Y	11572	766 – 4535
If Facility Mailing Address is different from above indicate: Name	Street Address	Facility Contact Person (Name & Title)			Phone
Facility Owner (Business Owner) Y&S Cleaners. INC. president: Jim Seong, KIM.	Street Address 3220 Long Beach Rd,	Post Office Oceanside	State N.Y	Zip 11572	Phone (516) 766 – 4535
Property Owner (If not Facility Owner) C.M Realty corp,	Street Address 136-89 41SE.AV.	Post Office Flushing	State N.Y	Zip 11355	Phone 718) 445 – 9333
Tank Owner (If not Facility Owner)	Street Address	Post Office	State	Zip	Phone

Name that should appear on Permit (Permittee) (If different from Facility Owner) Y & S cleaners Inc.

Permittee's Street Address	Post Office	State	Zip	Phone 516)
3220 Long Beach. Rd.	Oceanside.	N.Y	11572	766 – 4535

Permittee's Relationship to Facility Owner: ☑ Same ☐ Operator of Facility ☐ Other (Specify):

Principal Property Tax Code:	School District No.	Section	Block	Lot
	011	43	336	0042

Forms Attached (Check all that apply) ☐ Form 2 - Tank Registration ☑ Form 3 - Bulk & Container Storage Registration ☐ Form 4 - Storage of Road De-icing Materials

I hereby affirm under penalty of perjury that the information provided on this form and on any attached forms, statements and exhibits is true and correct to the best of my knowledge and belief.

Print Name	Signature	Title	Date
Yim Seong. KIM.	Yim Seong Kim.	President.	2/26/92

EH 857 ~~,90~~
DH - 2512. 11/86 Rev. 12/87 Yim Seong Kim

☑ D.P.

NASSAU COUNTY DEPARTMENT OF HEALTH
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT
FORM 3 - BULK AND CONTAINER STORAGE REGISTRATION
SEE INSTRUCTION SHEETS

For Office Use Only

Date Application Received 2/26/92	Facility I.D. 556
Reviewed By (RS)	Date Reviewed
Action: ☐ Not Req'd. ☐ Approved ☐ Disapproved	No.of Months

Facility Name J. S. Cleaners

Facility Address 3220 Long Beach Rd. Oceanside NY 11572

Action: ☑ Register Existing Area NO BASEMENT ☐ Add Area ☐ Remove Area ☐ Modify Area Area No.

Location: ☑ Indoors ☐ Outdoors | Bulk Storage Max.Quantity Stored: 140 lbs. | Container Storage Max.No. 6 Max.Vol. 936 Gals

Secondary Containment: ☐ Impervious Berm/Dike ☑ Impervious Floor/Pad ☐ Roof ☐ Walls ☐ Floor Drain & Storage Tank ☐ None ☐ Other (Specify):

Security ☑ Yes ☐ No

Construction Material of Dike & Pad (Check all that Apply) ☑ Concrete ☐ Steel ☐ Other (Specify):

Type	NCDH Number	Material Name (Equipment Primair 35lb. unit)	Physical State	Amount Stored: Average Quantity	Amount Stored: Units	Storage Method: Average Number	Storage Method: Type
1	8592	Perchloroethylene (DC + Filter Soap)	1	90	1	1	2
2	15622	Perchloroethylene WASTE filter Cartridges	2	60	3	1	2
2	18933	Perchloroethylene (Still Bottom)	2	140	3	1	2
1	23261	Misc Spotting Chemicals	1	3	1	6	2

Date Submitted 2/24/92 Page 2 of 2

☑ D.P.

EH 4/86
DH-279 1/86

Nassau County Department of Health
NASSAU COUNTY PUBLIC HEALTH ORDINANCE - ARTICLE XI
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT

FORM I-GENERAL INFORMATION (SEE INSTRUCTION SHEET)

If applicable, check the following:
☐ Municipality
☐ Public School
☐ Other tax-supported institutions

If tax exempt facility, enter N.Y. State Exempt Organization Certificate No. and enclose a copy:

For Office Use Only

Facility I.D.	Date Rec'd.
3080	9/26/97
Fee Exempt Fac. ☐ Yes ☐ No	Permit Months: 60

Check all that apply to your facility: ☐ Tank Storage ☑ Container Storage ☑ Bulk Storage ☐ Storage of Road De-icing Materials

Reason for submitting application: ☑ New ☐ Renewal ☐ Change ☐ Construction

Facility Name	Street Address	Post Office	State	Zip	Phone
Jiwon Cleaners, Inc.	3220 Long Beach Rd.	Oceanside	NY	11572	(516) 766-4535
Facility Mailing Address (If different from above)		Facility Contact Person (Name & Title)			Phone
Same as above.		In Suk Kim / owner			same
Facility Owner	Street Address	Post Office	State	Zip	Phone
In Suk Kim	Same as above				
Property Owner (If not Facility Owner)	Street Address	Post Office	State	Zip	Phone
GM Realty Corp.	136-89 41 Ave.	Flushing	NY	11355	(718) 445-7333
Tank Owner (If not Facility Owner)	Street Address	Post Office	State	Zip	Phone
In Suk Kim					

Name that should appear on Permit (Permittee)
(If different from Facility Owner) Imperial Cleaners

Permittee's Street Address	Post Office	State	Zip	Phone
3220 Long Beach Rd.	Oceanside	NY	11572	(516) 766-4535

Permittee's Relationship to Facility Owner: ☑ Same ☐ Operator of Facility ☐ Other (Specify):

Principal Property Tax Code:	School District No.	Section	Block	Lot

Forms Attached (Check all that apply) ☐ Form 2 - Tank Registration ☐ Form 3 - Bulk & Container Storage Registration ☐ Form 4 - Storage of Road De-icing Materials

I hereby affirm under penalty of perjury that the information provided on this form and on any attached forms, statements and exhibits is true and correct to the best of my knowledge and belief.

Print Name	Signature	Title	Date
IN SUK KIM	In Suk Kim	owner	9/26/97

EH 857 4/87
DH 2512 11/86 Rev 12/87

☐ D.P.

NASSAU COUNTY DEPARTMENT OF HEALTH
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT
FORM 2 - TANK REGISTRATION
SEE INSTRUCTION SHEETS

For Office Use Only	
Date Application Received 9/26/97	Facility I.D. 3080
Reviewed By MS	Date Reviewed 9/29/97
Action: ☐ Not Req'd. ☐ Approved ☐ Disapproved	No.of Months 60

Facility Name Jiwon Cleaners, Inc.

Facility Address 3220 Long Beach Rd. Oceanside NY 11572

Action	Tank Number	Location	Design Capacity (Gallons)	Material of Construction	Internal Protection	External Protection	Piping	Material Currently or Last Stored: Type	Material Currently or Last Stored: NCDH Number	Material Currently or Last Stored: Name	Status	Tank Installation Date (Month/yr)	Leak Detection	Secondary Containment	Product Gauge	Dispenser Method	Fill	Additional Information for Abandoned Tanks: Date Last Used (Month/yr)	Additional Information for Abandoned Tanks: Condition
1	1	3	275	1							R								

EH 4/86 Date Submitted ____ Page ____ of ____ D.P.

DH-2513 11/86

NASSAU COUNTY DEPARTMENT OF ASSESSMENT INFORMATION

3206 - 3218 BUILDING

AR-33-10M-9/66

OCCUPANCY	CONSTRUCTION	SIZE	GRADE	AGE	REMODL'D	COND.	PHY. DEP.	FUNCT. DEP.	REPL. VALUE	PHYSICAL VALUE	80
STORE	1= BRICK &			1917		6	3		25548	24830	
APTS	B & CONC BLOCK	3 STY		1917		6	5		914	923	

EXTERIOR WALLS	BSMT	1ST	2ND	3RD			PRICE
SOLID COM. BRICK							
RUBBLE OR NATIVESTONE							
316 1/2 CONCRETE 3' ✓					72½		695
CEMENT OR CINDER BLOCK							
158 1/2 WEBSTER 13" ✓		✓			1179		1899
158 1/2 COM. BR. ON TILE OR C. B. 13" ✓		✓			1042		1642
FACE BR. ON TILE OR C. B.							
FACE BR. ON COM. BR.							418
FACE BR. VENEER							
COM. BR. VENEER							
ART. STONE FACING							
STONE FACING							
TERRA COTTA FACING							
STONE OR T. C. TRIM							
STUCCO ON TILE OR C. B.							
STUCCO ON FRAME							
SIDING OR SHINGLES							
WOOD FRAME WINDOWS	FENESTRA SASH			DOORS			
PLATE GLASS FRONT	METAL FRAME			WOOD FRAME			
PLASTERED DIRECT							
PLASTER ON FURRING							
UNFINISHED INTERIOR							

FLOORS & BSMT. AREAS							
BASEMENT AREA							
CONCRETE ✓							
EARTH	AREA EXCAVATION AV.				DEEP		
PINE OR FIR					Hold		
HARDWOOD					Ecc	05	
					FL.	40	
SUB FLOOR					Rec	75	
WOOD JOISTS					Stg	90	
STEEL JOISTS					Part	60	
REINFORCED CONCRETE					Ecc	10	
FLAT ARCH TILE					Sup	05	
					Sup	30	
STEEL BEAMS						320	
TIMBER BEAMS							
REIN. CONC. BEAMS							

CEILINGS	
LATH AND PLASTER	
PRESSED METAL	
NO CEILING	✓
S/R	✓

ROOFING & FRAMING			
TAR & SLAG	✓	SLATE	METAL
COMPOSITION			
WOOD JOIST		METAL JOIST	SHEATHING
WOOD BEAMS		STEEL BEAMS	
WOOD TRUSSES		STEEL TRUSSES	
SKY LIGHTS		VENTILATORS	ROOF DRAINS

PARTITIONS	
L. & P. ON WOOD STUDS	
COM. WOOD BOARD	
PLST. BD. ON STUDS	✓
PLST. ON TILE OR C. B.	
PLST. ON BRICK	

STAIRS & FIRE ESCAPES	
PINE STAIRS	
HARDWOOD STAIRS	
METAL STAIRS	
FIRE ESCAPES	

INTERIOR FINISH	
PINE DOORS & TRIM	
HARDWOOD DOORS & TRIM	
ENAMEL DOORS & TRIM	
1 FIRE PROOF DOORS	✓
BUILT IN FEATURES	

HEATING			
STEAM			
VAPOR			
HOT WATER			
HOT AIR A/C	✓		
PIPELESS FURNACE			
NO HEATING SYSTEM			
OIL BURNER	GAS BOILER		COAL STOKER

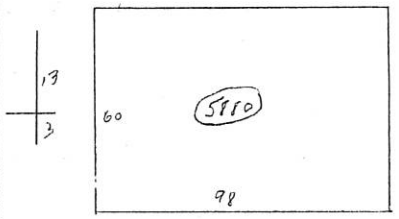
PLUMBING			
7 TOILET ROOMS	✓	BATH ROOMS	
WATER CLOSETS EXTRA		SINKS EXTRA 2 ✓	URINALS
G. I. PIPING		BRASS PIPING	

TILING		
TOILET ROOM FL. & WAINSCOT		TOILET ROOM FL.
BATH ROOM FL. & WAINSCOT		BATH ROOM FL.

ELECTRICAL WIRING	
FLEXIBLE CONDUIT	PIPE CONDUIT
KNOB & TUBE	

TOTAL 25753

3-6-77 AP 1708. V000 V.S.



MEASURED	
LISTED	
AREA COMP.	
PRICED	435

MISCELLANEOUS ITEMS			
CHIMNEYS			
FIREPLACES		INCINERATORS	
BULKHEADS		AREAWAYS	
PENT HOUSES			
PASSENGER ELEVATOR			
FREIGHT ELEVATOR			
DUMB WAITERS			
SPRINKLER SYSTEM			
VENTILATING FANS			
REFRIGERATORS			
7 FIREPROOF CONST. DRY	STEEL FRAME	C40%	780
			780

19 19 19 19 19 19 19 19 19

LOCATION	GOOD	FAIR	POOR
GROSS CUBAGE			

COMPUTATIONS		
	WALLS (VERTICAL)	
	DOORS & WINDOWS	
588	STORE FRONTS	588 @ 750
	FACE BRICK OR WALL TRIM	
		Misc
5880	ROOF & FLOORS ETC. (HORIZONTAL)	330
	BASEMENT AREA	
	STAIRS & FIRE ESCAPES	
	INTERIOR FINISH	
	OIL BURNER	
	PLUMBING	
	TILING	

TOTAL REPLACEMENT VALUE

OCCUPANCY DETAIL & INCOME

TOTAL

RENTAL CAPITALIZATION

PERCENTAGE ITEMS		FLAT EXPENSE ITEMS
TAXES		COST OF OWNING LAND
INSURANCE		VACANCY ALLOWANCE
		COST OF HEATING
MAINTENANCE		COST OF WATER
		COST OF ELECTRICITY
DEPR. ALLOWANCE		COST OF MANAGEMENT
		COST OF JANITOR
CONTINGENCIES		
TOTAL CAP. RATE		TOTAL FLAT EXPENSES

GROSS ANNUAL INCOME

LESS FLAT EXPENSES

BALANCE FOR PERCENTAGE CAPITALIZATION

REFLECTED CAPITALIZED VALUE

3220- 3224 BUILDING

OCCUPANCY	CONSTRUCTION	SIZE	GRADE	AGE	REMODL'D	COND.	PHY. DEP.	FUNCT. DEP.	REPL. VALUE	PHYSICAL VALUE	SOUND VALUE
STORE	1E CBD ST.			1959		G	3		12451	12077	
ING-	BLOCK 1&T	5800 ± a)	12 ft	1959		G	5		696	661	

EXTERIOR WALLS	BSMT.	1ST	2ND	3RD			PRICE
SOLID COM. BRICK							
COBBLE OR NATIVESTONE							
CONCRETE 3'	✓	12" ✓	4/12 ✓	4/12 ✓	FTR.	108 = 220	550
CEMENT OR CINDER BLOCK 14'	✓	8" ✓	12" ✓			= 10 IN	2625
							3175
COM. BR. ON TILE OR C. B.							
FACE BR. ON TILE OR C. B.							
FACE BR. ON COM. BR.							
FACE BR. VENEER							
COM. BR. VENEER							
CUT STONE FACING							
STONE FACING							
TERRA COTTA FACING							
STONE OR T. C. TRIM							
STUCCO ON TILE OR C. B.							
STUCCO ON FRAME							
SIDING OR SHINGLES							
WOOD FRAME WINDOWS	PENESTRA SASH		DOORS				
PLATE GLASS FRONT	✓	METAL FRAME		WOOD FRAME	✓		
PLASTERED DIRECT							
PLASTER ON FURRING							
UNFINISHED INTERIOR	✓ ✓	✓ ✓					
N/A	✓	✓					

FLOORS & BSMT. AREAS	AREA EXCAVATION AV.	DEEP
BASEMENT AREA		
CONCRETE & TERR.	✓	✓
EARTH		
TILE OR FIR		
HARDWOOD		
SUB FLOOR		
WOOD JOISTS		
STEEL JOISTS		
REINFORCED CONCRETE		
FLAT ARCH TILE		
STEEL BEAMS		
TIMBER BEAMS		
REIN. CONC. BEAMS		

CEILINGS	
PLASTER AND PLASTER BD/ACT/PANEL	✓ ✓
PRESSED METAL	
NO CEILING	

ROOFING & FRAMING	
SLATE & SLAG	
COMPOSITION	✓
WOOD JOIST	
WOOD BEAMS	✓
WOOD TRUSSES	
SKY LIGHTS	

	SLATE	METAL
	✓	

	METAL JOIST	SHEATHING
	STEEL BEAMS ✓	✓
	STEEL TRUSSES	
	VENTILATORS	ROOF DRAINS

PARTITIONS			
PLASTER ON WOOD STUDS			
GYPSUM WOOD BOARD			
PLASTER BD. ON STUDS 12'	✓	4/20	✓
PLASTER ON TILE OR C. B.			
PLASTER ON BRICK			
ADD'N C/A.	✓		✓

DOORS & FIRE ESCAPES	
FIRE STAIRS	
HARDWOOD STAIRS	
METAL STAIRS	
FIRE ESCAPES	

INTERIOR FINISH			
FIRE DOORS & TRIM			
HARDWOOD DOORS & TRIM			
KALAMEL DOORS & TRIM			
FIRE PROOF DOORS	✓		✓
SPECIALT IN FEATURES			

HEATING			
STEAM	✓		✓
VAPOR			
HOT WATER			
WARM AIR			
GRAVITY FURNACE			
HEATING SYSTEM			
OIL BURNER	✓	GAS BOILER	COAL STOKER

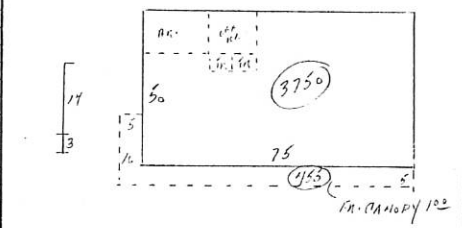
PLUMBING			
TOILET ROOMS 4/5	✓	BATH ROOMS	
WATER CLOSETS EXTRA		SINKS EXTRA	URINALS
PIPING		BRASS PIPING	

TILING N/A		
TOILET ROOM FL. & WAINSCOT		TOILET ROOM FL.
BATH ROOM FL. & WAINSCOT		BATH ROOM FL.

ELECTRICAL WIRING			
FLEXIBLE CONDUIT	✓	PIPE CONDUIT	✓
BX & TUBE			

TOTAL	12738

EST



1-14-59

MEASURED	A.V.
LISTED	
AREA COMP.	
PRICED	

3 32/70

MISCELLANEOUS ITEMS			
1	CHIMNEYS 2X2X17	ea 100 ±	68
	FIREPLACES	INCINERATORS	
	BULKHEADS	AREAWAYS	
	PENT HOUSES		
	PASSENGER ELEVATOR		
	FREIGHT ELEVATOR		
	DUMB WAITERS		
	SPRINKLER SYSTEM		
	VENTILATING FANS		
	REFRIGERATORS		
3	FIREPROOF CONST. DAS.	STEEL FRAME 4/0 EA	120
14	CANOPY 4534 ft @ 100		455
			643

LOCATION	GOOD	✓ FAIR	POOR
GROSS CUBAGE	63750 ±	.19 ±	

COMPUTATIONS			
250 ft	WALLS (VERTICAL)		3175
	DOORS & WINDOWS		
1020 ft	STORE FRONTS PL. GL.		1020
	FACE BRICK OR WALL TRIM		
	MISC.		643
3750 ft	ROOF & FLOORS ETC. (HORIZONTAL) a)	191	7163
	BASEMENT AREA		
	STAIRS & FIRE ESCAPES		
	INTERIOR FINISH		
	OIL BURNER		
	PLUMBING		450
	TILING		
	TOTAL REPLACEMENT VALUE		12451

OCCUPANCY DETAIL & INCOME

No NAME- DRIVE IN DRY CLEANER- 700 ± COMP.
@ DRY CLEANER

TOTAL

RENTAL CAPITALIZATION

PERCENTAGE ITEMS		FLAT EXPENSE ITEMS
TAXES		COST OF OWNING LAND
INSURANCE		VACANCY ALLOWANCE
		COST OF HEATING
MAINTENANCE		COST OF WATER
		COST OF ELECTRICITY
DEPR. ALLOWANCE		COST OF MANAGEMENT
		COST OF JANITOR
CONTINGENCIES		
TOTAL CAP. RATE		TOTAL FLAT EXPENSES
GROSS ANNUAL INCOME		
LESS FLAT EXPENSES		
BALANCE FOR PERCENTAGE CAPITALIZATION		
REFLECTED CAPITALIZED VALUE		

COLES INFORMATION (FOR PAST PROPERTY USAGE FOR 1972 AND 1982)

3115★Harold Litschy 11572
★M&J Agency 766-3732
★Pine Town House 766-3732
★Ralph Pollerz 766-3525
★Andrew Spadanuta 766-3732
★Tri Mngmnt Co 766-3732
3116 Olga Olane 766-3923
★Tuck-Her Inn 766-9819
3118★Consumers Electric 764-3485
★Gorez Electrics 764-0495
Richard Harris 536-2155
3120 Thomas Gould .80 678-5795
★Maxwells Delicten 766-9889
W Kenneth McDowell .77 678-4013
3121★Olympic Shell Sta 825-2857
3122★D&D Stationary 536-8940
3124 B Ferguson .76 766-1879
William A Hannigan 678-3977
★Ocean Chemists 764-9600
W J Smith Jr .64 536-4460
3131★Mels Automic Amamt 766-2068
★Nathans Famous Inc 766-2345
3132★Liberty Enterprises 766-4379
★Liberty Real Est 536-8585
3140★A Treachers Fish 766-2414
3151★Century Fedl Sv&Ln 678-2244
31536 Conversation Place 764-1171
3155★Andre Berk&Co 764-8484
★Lele Make-Up 764-1168
A Citibank N A 456-5500
3157★Oceanside Bookshop 678-3924
3159★Yogurt Plus 766-5588
3163★Window Rame Corp 764-0808
★Windowrama 678-6479
3167★Male Depot 536-7325
3170★Carpet City Sls&Sv 678-3111
★Fuhrman Realty Co 536-5515
★Fuhrmans Crpt City 536-6030
★Rug Mart Inc 536-5515
3173★Evan-Sage Inc 765-2515
★Protess 766-3100
3177★Nassau Vision Ctr 536-5300
3179★Reflecto-Her Ltd 764-3339
3181★Jel-El Cleaners 766-6699
3183★Candy Cottage Cdht 536-5620
3185★Karson Travel 764-5300
3187★Kravit Jewelers 766-3855
3190★Burger King 536-8809
3191★Fayva Shoes 766-9528
3193★Twist of Lmn Cras 766-3600
3195★Martin Pn&Hm Decr 766-8357
3199★Genoveso Drug Sto 766-7200
3200★Maple Ctr Furnitr 678-5400
3206★Allstate Ins Co 766-7800
3208★Ocean Plaza Rl Est 536-7772
3210★Andrew Hatami 626-7776
3212★Myriad Travel Ltd 678-4422
3214★SAZ Liquor Corp 764-7959
3216★Lit Ital Pizzeria 766-0471
3218★Capriccio Hair Std 766-9803
★Capriccio Hair Std 535-0300
3220★Bbk Ladies Apparel 766-8824
3221★Waldbaums Supermkt 766-8589
3227★Assssaaa Anml Inn 536-2288
★Animal Inn 536-2288
3232★Nemos Army&Navy 764-8705
3233 Schwartz Mabel .80 764-1166
3235★Chantals Cuisine 536-8167
3237★The Poultry Chef 536-5100
3244★The Dance Shoppe 766-8704
★The Dance Shoppe 765-9778
★Oceanside Conservty 785-9458
3253★The Candy People 766-7978
3255 .NP
3256 Arthur Sandberg .77 678-4474
★Whitbread Sns Lmbr 678-3545
★Whitbreads Sons Ln 678-5222
★Whitbreads Sons Lm 766-2442
3257★Ernests Barber Shp 766-9431
3259★Addies Cosmetic 766-8603
★Bea&Ede Jewelry 766-0767
★Frans Bags&Accsars 536-7490
★Lingerie Affair 536-6472
★P M Boutique Ltd 766-0064
★Sweet Emmy Ath 678-5885
3265★ALS Glass 678-2115
3274★Gibraltar Trnsmsns 764-2727
3275 J Lenore II 536-8480
★Terrys Fish Mkt 678-2209
3285★A Graphic Method 764-1124
★Chemican Bank 766-7100
3288★Carvel 764-7716
3291★Szechuan E Cr 536-8161
3297★Christophers Loung 766-9822
★Rives Tailoring 536-4851
3298★Frame Fantasy 766-6113
3300★Famous Pizza Ltd 766-3666
3303★Golan Kichn&Nre 678-2268
A Sew Again Inc 766-8521
3308★Tori Laundromat 766-9521
3312★V H Oehrlein 678-1848
B All-Secure Lk&Alrm 766-2770
3314★Gee Bees Motors 678-4484
3323★Freight Claims Dst 536-0990
8824★Andys Auto Parts 766-2979
★Andys Auto Parts 766-4128
★Andys Auto Parts 766-5070
★Andys Auto Parts 766-8154
Maria Giordano .68 764-8595
3334★Oceanside Powerst .766-9340
3337★P&A&Sons Auto 536-6110
★P&A&Sons Auto 766-8298
★P&A&Sons Auto 766-8430
3344★Semor APL Servctr 764-6080
★Semor Apinc Serv 764-6080
★Seymour Appin Svc 764-6080
3345★Oceanside Gulf Sta 766-9270
★Oceanside Serv Sta 766-9805
3348★State Farm Ins Co 678-8226
★E Vanhouten Ins 678-8226
3350★Merdinger Gifts 678-1392
3354★Classic Floors Inc 678-5058
3359★Big Banana Market 678-3998
★Big Banana Mkt 766-9300
3362★H J Adorno Inc 765-0758

3381★Andon Sales Corp 536-6601
★Minat Corp 678-1045
★Dr Michael Perillo 536-6860
3393★Alliance Vending 764-5448
3395★Fay Store Fronts 536-6600
3400★Shoe-Town 766-9620
3401★Meincke Dist Mufir 766-2882
3414★T-J Automotive Dst 764-3566
★T-J Automotive Dst 766-9132
★T-J Sunoco 766-0132
3427★Oceanside Auto Sls 678-4733
3440★The Drop Spot Inc 536-2972
3451★George Corsones 678-1275
★Rudys Fish&Chips 766-9819
3452★Arbys Roast Beef 766-9705
3463★Color Tile Suprmrn 765-5500
★L088 Prevntn Four 764-6252
3475★Oceasd Trvl Center 678-2828
3477★Eastern Signs Ll 678-1151
3496★East Bay Diner 766-2891
3530 Burton Berger .71 766-1558
Joseph S Daniels .74 536-2892
Fred A Frankel .- 764-9287
Mrs S Katz .- 536-4657
Abe Nazinitsky .76 536-2068
Alan Silverstein .74 678-3678
Bill Varner .- 678-3745
3530-1 Lawrence Levine .- 536-0687
3530-2 M Zimmerman .79 678-5185
3530-4 T K Eisenberg .79 678-1642
Alan Grossberg .78 766-6108
3530-5 H Kastin .79 766-8231
3530-7 Neil Stein .78 764-8735
3530-8 Gerald Hager .80 536-2803
3530-9 James M Kenney .76 766-8506
3530-05 R Kastin .79 536-5893
3530-10 M Gudinsky .- 678-2664
3530-11 Marvin Leviton 536-4658
Marvin Leviton 536-4681
3530-13 .NP
3530-14 Harvey Friedman .73 536-2263
3530-15 M Heit .79 536-8063
3530-16 Leon Sorgckl .80 764-7154
3530-17 Richard H Funk .69 536-4629
3530-18 Barry Sklar .79 765-6047
3530-19 Harold Rabinowitz .67 536-7221
3530-20 Harry Manners .67 536-4860
3530-21 David Goldberg .68 536-7468
3530-22 Albert Gilman .80 764-0336
3530-23 P Rosenberg .79 536-6962
3530-24 Marvin Heller 536-4918
3530-25★Beacon Prodcts Crp 536-2206
3530-26 R Sperling .78 766-8250
3530-27 Steven Thaler .80 764-3628
3530-28 Neil Barash .74 764-4063
3530-29 Joseph S Daniels .72 536-2398
3530-30 Louis Zwalsky .72 536-7341
3530-31 B Edelstein .74 536-4766
Charles Edelstein .70 678-1650
3530-32 B Solomon .74 536-7679
B Solomon .74 536-8298
3530-33 Murray Levy .76 764-7752
3530-34 Richard L Kaplan .76 536-4476
3530-35 Neil Bornstein .79 764-9953
3530-36 Charles Zeleznick .80 536-5690
3530-37 Harvey Pyser .77 766-0164
3530-38 Earl Dawson .75 764-6825
3530-39 Gerald J Rappaport .74 536-6264
3530-40 E Brotz .78 678-5807
Herbert Brotz .72 678-1245
3530-41 Alan Silverstein .79 764-7714
3530-42 R Hofrichter .67 536-4716
Rachel Hofrichter 536-4864
3530-43 Pamela Schwartz .77 678-5703
Sydney E Schwartz .72 766-3160
3530-44 Michael Raphan .79 678-3696
3530-45 Lloyd Berkowitz 536-5025
3530-46 Murray Sukernek .70 678-6295
Murray Sukernek .70 764-7292
3530-47 Gary Ionn .- 536-6152
3530-48 Carl Rothstein .73 536-2322
★Sales Unlimited .- 764-9742
3530-49 Julius W Altman 536-4831
3530-50 David Shuldman .78 764-6822
3530-51 Martin Weisberg 764-3306
3530-52 A S Tils .- 766-3001
Lila Tils 536-4867
William Tils 536-4881
3530-53 C Winkler .78 766-3694
Jerry Winkler .74 536-0014
3530-54 N Weinraub .76 764-3571
3530-55 Spencer Hirschbaum .79 764-6816
3530-56 Steven Fisher .77 536-8697
3530-57 Murray Cohen .68 536-4210
3530-58 Herbert Fielder .- 536-0314
Herbert Fielder .- 536-0318
3530-59 Irwin Paul 764-8577
3530-60 .NP
3530-62 Harold Spatz .73 678-5197
3530-63 Richard A Brooks .78 536-6253
3530-64 Bea Pomerantz 536-4303
Marvin Pomerantz .68 536-4904
3530-65 .NP
3530-66 N Zatt .79 536-6885
S Zatt .79 536-4622
3530-67 William Weiss 536-4959
3530-68 L Mannoy .79 536-0982
3530-70 Joan Marchfield .77 536-0958
3530-71 .NP
3530-73 Seymour Rogow .72 536-4521
Seymour M Rogow .72 536-4291
3530-74 Nathan Grazian 765-1789
3530-75 Bernard W Rawlings .75 766-4748
3544★Metro Swngs Bk 766-1170
3546★Appraisals By Sal 536-8046
★Sal and Son Jewelr 536-8046
★Sal&Don Jewelers 678-4003
3554★Radio Shack 678-3351
3566★H&R Plaza Card Shp 536-3647
3568★Top Rollers 536-6300
★Top Roller Game Rm 536-6366
3564★Aqua Palais 766-9796
A Radiant Health Inc 764-0081
3566★Sleepys Bedding Ctr 766-8857
3570★Stuff N Bagels 536-6278
3572★Spazazz Village 765-9105

3600★R&G Brenner Tax 764-7388
★Cake Palace 536-3553
★Deville Jewelry 764-7288
★Fabulous Travel 536-0200
★Foodtown 536-5548
★Foodtown 766-9396
★Jacoby&Meyers Law .- 678-6502
★Jacroy Time Sq Str 536-5456
★Keith Oceanside .- 678-6774
★Law Jacoby&Meyers .- 678-6502
★Bernard Steinfeld 766-7870
★TSS Optical Cntr 678-1616
★Times Sq Stores 678-6800
★Universal Dental 536-5340
★Winterbolt Liquors 766-6868
No #★Abbys Garden Cntrs 536-3830
No #★Erle Clothing Inc 678-1888
No #★Lady Rose of Oceasd 536-5166
No #★Rockvl Cntry Club 766-9200
No #★Rockville Link Crp 766-9742
No #★Rockville Link Crp 766-9877
No #★Rockville Link Crp 766-9276
No #★Times Sq Electronc 766-9328
168 Residence 458 Business

LONG BEACH RD N 11570
Rockville Centr PO
1- 100 TZ4123 SD..C 4
101- 199 TZ4124 SE..C 4
200- 661 TZ4127 SA..C 4
1299- END TZ4128 SB..D 4
091660
29 E Campanella .74 766-6857
Glenn Swirson .80 764-9278
32 Samuel Bossnoff .63 766-5821
Marion Dungan .65 678-5991
Jeffrey Haar .- 536-3080
Elizabeth Kenny .76 536-6158
Richard Alan Lloyd .80 766-5452
34 A Desimone .71 766-7772
S Forman .80 766-4794
G Sherman .80 536-8905
36 Alexander Adams .71 764-1480
M M Bertodatti .80 678-4871
L Burns .79 764-9187
K M Cramer .77 764-3616
M Goldfarb .77 766-1465
I M Ronkes .80 764-2465
38 Rodney J Dechara .78 678-3538
J Burke Dennin .76 766-6751
Anthony D Salsone .78 678-5437
H Stadtlander .62 766-3242
Mrs Rose Zensky .62 761-2238
39 Scott Sackstein .79 766-7951
40 P Allen .- 536-0640
A Brenbaum .- 536-0540
R Hartnett .80 764-0536
M H Patton .62 764-7189
Harold Ranker .74 766-1767
M J Soccorso .76 764-3286
A Tuchman .76 536-2265
M Wwdarski .77 764-7484
50 Joshua Goldberg .- 766-1409
John Monaci .74 764-6622
51 J Greene .80 536-4531
52 Ignazio Brucato .- 764-1123
61 George V Pineau .62 764-0780
M Scurlock .67 536-6905
64★J Hancock Life Ins 536-0500
74★Dr E M Katz 766-4350
★Richard Seader 766-4350
★Dr Saul B Seader 766-4350
★Sunrise Anml Hosp 766-4350
75★Hunt Club 678-4865
79★Bigelows Frd Clam 678-3978
117★Columbus Fabrics 764-7100
★Philan-Colmba Fabr 764-7100
★Philan-Colmba Fabr 764-5600
124★Davis Ethical Phrm .- 764-3200
★Davis Pharmacy .- 764-3200
126★Hair Design 536-8746
★Hair Design 766-9128
★Leonardo Hair Dsgn 536-8748
★Leonardos Hr Dsgn 766-9128
130★Regal Investigtns 766-4489
132 140 .NP
143★Koras Delicatessen 766-1800
168★Greystone Bar-B-Q 764-2482
★Greystone Caterer 764-2482
170★Greystone Kosht Mt 766-0089
180★Village Homes 536-8100
★Village Realty 536-8100
105★Forst Monuments 536-0845
★Forst Monuments 766-8858
167★Joes Place Inc 766-9121
A Palmeris Pizzeria 766-3250
189★C&H Decorators 766-4736
★Christensen&Hansen 766-4736
★Hubert Cooney Wndw 766-1200
Robert G Gorman .80 223-2114
★Jones Window Shade 766-1200
★Charles Koehler 223-2114
★Koehler Decorators 223-2114
★TNT Giftware 766-4680
191★Martin Brokrge Co 678-5858
★191 Enterprises 678-5858
★Lotrac Sonneneich 678-5858
★W F Sonnenreich 678-5858
193★Leons Cleanrs&Tailr 766-4890
197★Carvel 766-9365
198★T&V Svce Sta 766-9292
205★Longview Exxon 766-9415
206★Oceanside Amoco 764-9851
★Oceanside Amoco 766-9498
218★Greystone Pharmacy 764-7600
221★Greystone Wine&Lqr 766-0882
223★Frank Kaiser Inc 764-6111
224★Centre Auto Serv 766-9812
225★Petes Luncheonette .- 766-9510
232★Larrys Oceasd Servc 764-7873
★Larry McAleer&Sons 766-9408
236★Tire Town 766-3431
246 John J Debell .76 536-6132
Herman J Jaeger .72 764-3415
250 Charles F Martin .71 766-1078
255 Joseph Geuduschek .66 678-4965

342 E J Davol .69 764-3982
★Dr Robert C Hock 536-6512
★Dr Siegal&Assocs 536-6512
★Drs Siegal&Davol 536-6512
Dr S A Siegal .71 536-6512
345 Alan Frieberg .65 678-6768
346 Jack O Lefkon .62 764-5181
350 Michael Marchello .- 678-4350
354 John F Loonam .74 764-1162
355 358 .NP
414 Thomas H Murphy .78 764-0589
421 Joseph H Kelly .69 764-9743
443★Great Neck Florist 766-7006
A Kakis .60 764-9007
Mrs Mary Kakis .66 678-2207
Ronald K Kana .76 766-3903
★M&B Florists Inc 766-7001
★Mermite Florists 766-7000
444★Dr Herbert M Perr 766-4741
451 Neil Rullo .67 678-2762
453 Violet V Palumbo .80 536-7383
461 Richard Kranjce 678-3990
476 .NP
479 Cliff Sinenberg .78 678-4853
Robert J Sinenberg .73 536-0821
480 Florence Foster .79 678-4241
Robert C Smith .79 678-1404
484★Dr S Goldstein 678-1169
488 F Timler .63 766-7299
497 .NP
525 William Lachnicht .80 764-8184
531 .NP
537 A Arthur Acerno .74 763-1991
A Arthur Acerno .74 766-7107
543 595 .NP
609 Joseph Totman .- 766-7255
637 Raymond Butler .79 678-1520
661 William L Donnelly .80 766-5928
1327 Herbert Gerson .78 678-1692
M Gerson .78 678-3522
1369 Charles H Volkert .80 766-7687
1375 .NP
No #★Rockvle Links Corp 766-9200
No #★Rockville Links Pl 766-9444
69 Residence 62 Business

LONG BEACH RD S 11570
Rockville Centr PO
TZ4129 SD..C 4
TZ4131 SC..C 4
TZ4132 SB..B 4
091670
3★Jolly Tinker 766-9534
9★Thomas A Hogarty .- 764-1030
Stone Hood .- 536-5229
★Spectrum Diamond .- 764-2566
11★RVC Realty Corp 536-6106
★RVC Realty Corp 536-6174
★Rockvl Ctr Realty 536-6107
★RVC Realty Corp 536-6100
★RVC Realty Corp 536-6101
15★Janowskis Hmbrgr 764-0591
★Janowskis Hmbrgr 766-8316
16 Patrick J ORourke 766-5413
20 Stelios Harov .80 678-1988
Rigoberto Sanchez .80 686-8624
25 29 .NP
30 H Stolino .74 678-9833
92 .NP
94 G L King .69 536-3733
96★Olympic Awards 536-0476
40 Roben Andersen .80 536-5104
★A Fleischman Sewer 371-3211
★Rotarey Sewer Svc 766-0330
J L Wade .80 536-8047
46★AAA Waterproofing 536-2117
Mirta Fevios .- 536-4219
★Prof Pestproofing 482-0484
★PRO Pestproofing 536-2117
★PRO Waterproofing 536-2117
50 Daniel Tortorelli .68 766-2035
51 .NP
54★Joe Beck Desk Inc 766-3617
58★Accent On Mice .- 678-6688
62★New Yorker Rstrnt 766-1113
76★Goodyear Rockville 766-6600
★Rockvl Tire&Svc In 766-6600
82★Diamond Cabinet Co 536-7505
93★Flazman Woodworking 599-2276
94★Flazman Woodworking 766-4130
★Flazman Woodworking 766-2718
★Flazmans Waterloft 766-4130
108★Island Stereo Syst 766-1254
110★W Siler Metal Prod 766-0440
116★Cargo Fashions Inc 678-1881
★Dejon Organization 764-9450
★T J Jacobs CPA 678-1411
120★Hue Vision Corp 678-1800
122★Equipmnt Specist 764-2126
124 .NP
132★Heinz&Helmut Inc 678-6336
136★Vanholts Auto Body 678-2566
140 S Nichol .80 536-8047
142★Centre Elec Motor 766-0017
150★Tipperary Inn 766-9872
152★Rockville Ctr Forgn 766-8572
156★N&M Automotive 766-3380
160★Associated Food St 766-9537
★Associated Food St 764-7270
170 F Paul Alogna .75 536-7663
A Calchi .75 536-7480
174 .NP
175★Guttermans Inc 764-0400
★NAS Memorial Chapl 764-0400
★Parkside Memrl Chp 868-1616
178 J G Jankauskas .62 764-9496
182 J Neel .- 536-7277
Paul Podles .74 678-4942
185 .NP
188 Mick Podles .75 764-1084
Costas Salamnios 766-1507
192 Pietro Alduino .74 536-4791
A K Makse .60 764-1158
195★Greystone Lunchnet 766-9830
206 208 .NP
210 Mrs F Sarammone .77 678-4220

Fax:7187066330 Nov 18 '98 11:30 P.03



Fax:7187066330 NOV 18 '98 11:29 P.02

MIDDLETON ENVIRONMENTAL, INC.
Environmental Consultants and Engineers

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Property located at 3206-3224 Long Beach Road

In Oceanside, New York



Prepared for United Properties

November 3, 2004

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A. EXECUTIVE SUMMARY:

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is .56 acres in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 Long Beach Road building is 5,880 square feet in size and contains a nail salon, a dog groomer, a travel agency, a cellular phone store, a restaurant, an ice cream store and a hair salon. The 3220-3224 Long Beach Road building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

It was determined from the physical site inspection, records review and interviews that there were no recognized environmental conditions with regard to the subject site. Recognized environmental conditions are those conditions that could adversely affect the environmental integrity of the property.

There were no floor drains observed in the dry cleaner. The dry cleaning machine inside the dry cleaner was properly stored and vented outside the building. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen). A review of the Nassau County Department of Health's (NCDH), Industrial Waste Systems information did not reveal any cases of improper chemical disposal on the subject site. However, a review of the NCDH files indicated that as of the last inspection (in 1998), the owner of the dry cleaner was cited with a violation for operating without a NCDH Article XI permit (for dry cleaners). It is recommended that the owner of the dry cleaner file for a NCDH Article XI permit in order to be in compliance. There were no 55 gallon drums or any signs of friable Potential Asbestos Containing Material (PACM), noticed inside the building. There were two (2) 30 gallon drum of waste perchloroethylene noticed inside the dry cleaner that did not show any signs of leakage.

There were no outside above ground electrical transformers or any outside 55 gallon drum storage areas noticed on the subject site. There were no signs of stressed vegetation or soil contamination noticed on the subject site. There were no fuel fill ports or fuel vents noticed on the subject site (such port or vents could indicate the presence of an underground storage tank on the subject site). There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner that did not show any signs of staining or leakage.

It is the opinion of Middleton Environmental Incorporated that no further testing (subsurface or otherwise), is required on the subject site.

B. INTRODUCTION:

1. Purpose;

The general purpose of this Phase I Environmental Site Assessment is to determine whether or not the property is subject to certain recognized environmental conditions that may affect property use or increase the risk of liability exposure associated with the property. Recognized environmental conditions include the presence or possible presence of hazardous substances or petroleum related products that indicate an existing release, past release, or a significant threat of a release into structures on the property, into the ground, groundwater or surface water. Recognized environmental conditions can include past uses, disposal practices, spills, off-site contamination, and regulatory compliance.

The findings and conclusions of this report can be found in Sections F. Sections C, D, E describe the property, reviews records related to the property and contains information gathered during site reconnaissance and interviews. MEI Phase I Site Assessments are prepared by environmental professionals, supervised by Professional Engineers. Signatures and qualification statements can be found in Sections G and H of this report.

2. Limiting Conditions and Methodology Utilized;

The limiting conditions and methodology used in preparing this Phase I Environmental Site Assessment Report are those contained in ASTM Standard E1527-00. This practice does not address requirements of any state or local laws or any federal laws other than the appropriate inquiry provisions of CERCLA's "Innocent Landowner Defense". Users are cautioned that federal, state, and local laws may impose environmental assessment obligations that are beyond the scope of this practice. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on property that are not addressed in this practice and that may pose risks of civil and/or criminal sanctions for non-compliance.

The report is not, and should not be construed as, a guaranty, warranty, or certification of the presence or absence of any toxic substances, (which can be made only with testing), and contains no formal plans or recommendations to rectify or remediate the presence of any toxic substances, (which may be subject to regulatory approval). No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice under ASTM Standards is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property.

Except for acts and omissions by Middleton Environmental Incorporated (MEI), or its employees which are shown to be grossly negligent and which represent intentional misconduct, United Properties has agreed, to the maximum extent permitted by law, to hold harmless and indemnify MEI from and against any and all claims and liabilities arising in respect to the Environmental Site Assessment performed by MEI on behalf of United Properties. All liability on the part of MEI shall be limited solely to the cost of this report. MEI shall have no liability for any other damages, whether consequential, compensatory, punitive, or special arising out of, incidental to, or as a result of this report. MEI assumes no liability for the use of this report by any person or entity other than the client for whom the report was prepared.

C. SITE INFORMATION:

1. Location and Legal Description;

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is .56 acres in size and is zoned for commercial usage.

2. Site and Vicinity Characteristics;

The property site and vicinity characteristics listed below were analyzed utilizing a current USGS 7.5 Minute Topographic Map. This information is useful in determining the grade and topography of the subject site. It was determined that the property is primarily flat and there were no slopes, depressions or rolling hills observed on the subject site. The site has been graded for commercial usage and slopes on the subject site range from 0 to 3 percent. The groundwater flow beneath the subject site is in a generally southerly direction as obtained from groundwater contour maps developed by the United States Geologic Survey (USGS Groundwater Flow and USGS Contour Map).

3. Information Reported by User Regarding Environmental Liens or Specialized Knowledge or Experience;

No information concerning any environmental liens that may be currently recorded against the property was reported to MEI. Moreover, no specialized knowledge or experience related to recognized environmental conditions at the property was reported to MEI prior to site examination.

4 . Current Uses of the Property;

The current use of the property is commercial. The subject site is .56 acres in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 Long Beach Road building is 5,880 square feet in size and contains a nail salon, a dog groomer, a travel agency, a cellular phone store, a restaurant, an ice cream store and a hair salon. The 3220-3224 Long Beach Road building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

5. Historical Usage of the Property;

A review of the Nassau County Department of Assessment files indicated that it was reported that the 3206-3218 Long Beach Road building was constructed in 1979 and the 3220-3224 Long Beach Road building was constructed in 1959. These buildings have been utilized as strip retail buildings since they were first constructed. A review of available Coles information indicated that the buildings were utilized in the past by several retail tenants including an insurance office, a maternity store, a travel agency, a liquor store, a pizzeria, a hair salon, a shoe repair store, real estate office. It was reported that the 3206-3218 property was vacant prior to the construction of the existing building.

6. Current and Past Uses of the Surrounding Properties;

The past and current use of the adjoining properties is residential and commercial. The property is bordered on three sides by commercial properties and on one side by residential property. The property borders are as follows:

North - The property is bordered to the north by a furniture store.

South - The property is bordered to the south by Montgomery Street and a Nemo's store.

East - The property is bordered to the east by Long Beach Road and a shopping center.

West - The property is bordered to the west by a house.



BORDER TO THE NORTH



BORDER TO THE SOUTH



BORDER TO THE EAST



BORDER TO THE WEST

7. General Description of Structure;

A. Improvements;

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is .56 acres in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 Long Beach Road building is 5,880 square feet in size and contains a nail salon, a dog groomer, a travel agency, a cellular phone store, a restaurant, an ice cream store and a hair salon. The 3220-3224 Long Beach Road building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

B. Heating and Cooling System;

The buildings are heated by natural gas fired heating systems and there are overhead duct heating units in the retail areas.

C. Roads;

The subject site is entered via Long Beach Road that is located to the east of the site.

D. Potable Water Supply;

The potable water supply comes from the municipal water supply system. There were no on-site drinking water supply wells noticed on the subject site.

E. Sewage Disposal;

The building is connected to the municipal sewer system.

D. RECORD REVIEW:

1. Standard Environmental Record Source, Federal and State;

In preparing this Phase I Environmental Site Assessment Report the following reasonably ascertainable standard environmental record sources were reviewed. Search radii are those that are suggested under ASTM 1527-00.

Federal NPL Site List (Federal Superfund)	-	*Within 1 mile*
Federal RCRA-TSD List (Treatment, Storage or Disposal facilities)	-	*Within 1 mile*
Federal CERCLIS List	-	*Within 1/2 mile*
Federal RCRA Hazardous Waste Generators List	-	*Site & Surrounding Sites*
State List of Inactive Hazardous Waste Disposal Sites	-	*Within 1 mile*
State Leaking Underground Storage Tank (LUST) List	-	*Within 1/2 mile*
State Landfill Site List	-	*Within 1/2 mile*
Local Department of Health Records (if accessible for Underground Storage Tanks and Environmental Data)	-	*Subject Site*
Local Sources	-	*Fire Department, Building Department, Water/Electric/Utility Company*

2. Summary of Environmental Records Review:

NPL;

The National Priorities List did not indicate the presence of any USEPA confirmed hazardous waste facilities within a mile radius of the subject site.

RCRA-TSD;

The USEPA RCRA-TSD (Treatment, Storage or Disposal), database did not indicate the presence of any treatment, storage or disposal facilities within a mile radius of the subject site.

CERCLIS;

The USEPA CERCLIS (Comprehensive Environmental Responsibility Cleanup Liability Information Systems), database did not indicate the presence of any treatment, storage or disposal facilities within a half mile radius of the subject site.

RCRA HAZARDOUS WASTE GENERATORS LIST;

The subject site was identified as a RCRA Hazardous Waste Generator (Y&S Cleaners). There were no RCRA Violations noted for this facility. It should be noted that identification of the subject site as a RCRA Hazardous Waste Generator does not necessarily indicate an increased risk of property contamination.

STATE HAZARDOUS WASTE SITES;

There were three (3) New York State Department of Environmental Conservation Inactive Hazardous Waste Sites within a mile radius of the subject site (the Autotronic Products located at 3300 Lawson Boulevard, Hercules Machine Sales at 3188 Lawson Boulevard and Railroad Dry Cleaners at 3180 Lawson Boulevard). All of these sites are located 2/3 of a mile southwest of the subject site and would not have an apparent adverse impact on the subject site.

STATE HAZARDOUS SUBSTANCE WASTE DISPOSAL SITE STUDY:

A review of the NYSDEC Hazardous Substance Waste Disposal Site Study list did not indicate the presence of any known or suspected hazardous waste sites within a half mile radius of the site.

STATE SPILL LIST:

The New York State Department of Environmental Conservation (NYSDEC) Spill Information System Database was searched in order to ascertain whether any spill incidents or leaking underground storage tank (LUST), sites were reported within a half mile radius of the subject site. The search indicated that there have not been any reported incidents with regard to the subject site (property located at 3206-3224 Long Beach Road in Oceanside, New York). The search indicated that there were twenty eight (28) leaking underground storage tank sites within a half mile radius of the subject site. The nearest site was located at 3248 Fifth Street (500 feet southeast of the site). This site has been fully remedied and the spill file for this incident has been closed. Neither this site nor any of the other LUST sites would have an apparent adverse impact on the subject site based upon the direction of groundwater flow and distance to the subject site (see Environmental Data section in appendix information regarding the above referenced LUST sites).

STATE LANDFILL SITE LIST:

The NYSDEC Landfill List was examined in order to determine if there were any known or suspected landfill sites within the vicinity of the subject site. The search indicated that there were no known or suspected landfill sites within a half mile radius of the subject site.

NASSAU COUNTY DEPARTMENT OF HEALTH (NCDH):

A review of the NCDH Industrial Waste Systems information did not reveal the presence of any registered underground storage tanks on the site or any cases of improper chemical disposal on the subject site. However, a review of the NCDH files indicated that as of the last inspection (in 1998), the owner of the dry cleaner was cited with a violation for operating without a NCDH Article XI permit (for dry cleaners). It is recommended that the owner of the dry cleaner file for a NCDH Article XI permit in order to be in compliance.

E. INFORMATION FROM SITE RECONNAISSANCE AND INTERVIEWS:

The purpose of site reconnaissance is to identify any recognized environmental conditions that could adversely affect the property. Mr. Donald J. Middleton Jr. conducted the site reconnaissance on October 15, 2004. The site and the periphery of the site were inspected visually and physically.

1. Physical Site Inspection:

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is .56 acres in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 Long Beach Road building is 5,880 square feet in size and contains a nail salon, a dog groomer, a travel agency, a cellular phone store, a restaurant, an ice cream store and a hair salon. The 3220-3224 Long Beach Road building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

The first areas examined were the retail areas. The retail areas were similar in material design and had 1 by 1 foot vinyl floor tiles as well as carpeted and ceramic tile floors, sheetrock walls and 2 by 4 foot fiberglass ceiling tiles (with sheetrock and wood ceilings atop the ceiling tiles). There were no signs of friable Potential Asbestos Containing Material (PACM), noticed on the overhead pipes inside the building and there were no signs of PACM fireproofing noticed inside the buildings. There were no floor drains, 55 gallon drums, above ground electrical transformers or any signs of severe peeling or flaking paint observed inside the buildings. The dry cleaning machine inside the dry cleaner was properly stored and vented outside the building. There were two (2) 30 gallon containers of perchloroethylene noticed inside the dry cleaner that did not show any signs of staining or leakage. All wastes are carted off-site for disposal by a licensed waste hauler (Safety Kleen), and no wastes are reportedly disposed on-site.

The next area examined was the outside grounds. There were no outside above ground electrical transformers or any outside 55 gallon drum storage areas noticed on the subject site. There were no signs of stressed vegetation or soil contamination noticed on the subject site. There were no fuel fill ports or fuel vents noticed on the subject site (such ports or vents could indicate the presence of an underground storage tank on the subject site). There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner that did not show any signs of staining or leakage.



TRAVEL AGENCY OFFICE AREA



AREA TOP CEILING TILES



HAIR SALON AREA



DRY CLEANING MACHINE



DRUMS IN DRY CLEANER



HEATING OIL TANK BEHIND BUILDING

2. Current Uses of the Property;

The current uses are likely to involve the use, treatment, disposal or generation of hazardous substances or petroleum products. There is a dry cleaner on the subject site and small quantities of waste perchloroethylene is generated on the subject site.

3. Past Uses of the Property;

To the extent that indications of past uses of the property were visually or physically observed on the site visit, or were identified in the interviews or records review, the past uses were likely to involve the use, treatment, storage, disposal or generation of hazardous substances or petroleum products (the generation of waste perchloroethylene is similar to past practices).

4. Potential Asbestos Containing Material (PACM);

There were no signs of friable Potential Asbestos Containing Material (PACM), noticed inside the buildings.

5. Above Ground Tanks;

There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner that did not show any signs of staining or leakage.

6. PCB's;

There were no above ground electrical transformers noticed on the subject site.

7. Drums (Interior or Exterior);

There were two (2) 30 gallon drum of waste perchloroethylene noticed inside the dry cleaner that did not show any signs of leakage. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen).

8. Pavement Stains or Corrosion:

There were no signs of severe staining or corrosion on any floors on the subject site.

9. Pools of Liquid:

There were no unusual pools of liquid or sheens detected on the subject site.

10. Odors:

There were no strong, pungent or noxious odors with regard to the subject site.

11. Interior Wall Coverings (if Lead Based Paint is an issue):

There were no signs of severe peeling or flaking paint observed inside the building.

12. Radon:

Radon is a colorless, odorless, radioactive gas. Radon comes from the natural decay of uranium that is found in nearly all soils. Radon typically moves through the ground and into building through cracks and openings in the foundation. The USEPA has developed a "Map of Radon Zones" indicating the levels of radon concentrations from testing and aerial surveys conducted in all counties in New York State. It was determined that Nassau County was designated as a "Zone 3" area where the concentrations are the lowest in the state (see "Map of Radon Zones" in Appendix for more information).

13. Underground Storage Tanks;

There were no oil fill ports or fuel vents noticed in the subject site (such ports or vents could indicate the presence of an underground storage tank on the subject site).

14. Solid Wastes;

All solid wastes generated on-site are carted away by a licensed waste hauler to an approved solid waste facility and are not disposed on-site. There were no areas on site that appeared to be filled or graded by non-natural causes.

15. Stressed Vegetation or Stained Soil;

There were no signs of stressed vegetation or stained soil noticed on the subject site.

16. Sumps, Pits, Ponds, Lagoons or Wetlands;

There were no visible sumps, pits, ponds, lagoons or wetlands noticed on the subject site.

17. Waste Water;

There were no signs of improper disposal of waste water into drains, ditches or streams on the site.

18. Wells;

There were no irrigation wells or any groundwater monitoring wells noticed on the site.

19. Underground Injection Control (floor drains or interior drywells);

The Federal Environmental Protection Agency Underground Injection Control (UIC) Program is Congressionally mandated under the Safe Drinking Water Act. The UIC Program is designed to prevent any contamination of underground sources of drinking water by any man-made well, drywell or other subsurface hole that is deeper than its largest surface dimension. Generally, State and local regulatory programs implement UIC. Currently, regulatory efforts are concentrating on testing and sealing floor drains in industrial, automobile repair and dry cleaning facilities. It is expected that this initial focus will expand in the near future to include other facilities, drywells, etc.. There were no floor drains observed in the dry cleaner and the dry cleaning machine inside the dry cleaner was properly stored and vented outside the building. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen). A review of the Nassau County Department of Health's (NCDH), Industrial Waste Systems information did not reveal any cases of improper chemical disposal on the subject site

20. Possibility of Migrating Hazardous Substances;

Due to the distance, groundwater flow direction and nature of the contamination, the nearest known identified hazardous waste site was not judged to have the potential for adversely impacting the subject site.

21. Additional Concerns;

There were no additional concerns with regard to the subject site.

22. Interviews;

The following persons were interviewed with regard to the subject site.

1. *Anne Zoll – United Properties Corporation (for site inspection)*
2. *Vincent Marzullo – Nassau County Department of Assessment (for property information)*
3. *Michael Sekreta - Nassau County Department of Health (for environmental information)*
4. *Patty Giangaspro - Coles Information Service (for past property usage information*
5. *Manager of travel agency and dry cleaner (names withheld - for site information and access)*

F. FINDINGS AND CONCLUSIONS:

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 on the property located at 3206-3224 Long Beach Road in Oceanside, New York. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

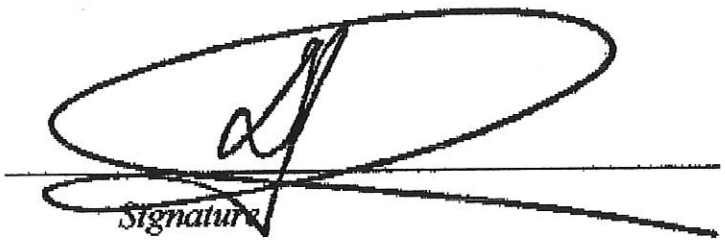
The site reconnaissance, interviews and review of records have not found the presence or possible presence of hazardous substances or petroleum related products that could indicate an existing release, past release or significant threat of a release into structures on the property, into ground, groundwater or surface water.

It is the opinion of Middleton Environmental Incorporated that no further testing (subsurface or otherwise), is required on the subject site.

G. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS:

This Phase I Environmental Site Assessment report was reviewed by;





H. PROFESSIONALS QUALIFICATIONS:

MEI Phase I Environmental Site Assessment reports are prepared by or under the supervision of the following professionals:

DONALD J. MIDDLETON JR.

Don Middleton Jr. has been President at Middleton Environmental Incorporated from May 1990 to present. Serves as the manager of the Environmental Site Assessment Program. This program helps lenders to avoid clean-up liability and litigation cost often associated with asbestos and hazardous waste contaminated properties. Conducting and supervising field inspection of the subject property, a regulatory agency search and a survey of past and current property use. A "Phase One" report is then submitted and if analysis shows no sign of contamination, the service is concluded.

If contamination is suspected, air water, and soil samples are collected and a report on the laboratory analyses and findings is then submitted. This "Phase Two" report includes mortgage or loan recommendations and clean up costs. Environmental Site Assessments have been prepared for more than 35 lending institutions on Long Island, in the tri-state area and throughout the country. Assessments have also been conducted for real estate & law firms, the FDIC & RTC.

Don Jr. received his Bachelors of Science from Fordham University College of Business Administration in May of 1988 (where he completed his undergraduate education in three years). Don Jr. attended Iona College in New Rochelle, New York from September 1985 - May 1986. Don Jr. has also attended the NYU School for Continuing Education where he received his New York State Department of Health Asbestos Investigator & Management Planners Licenses in 1993.

DONALD J. MIDDLETON SR.

Don Middleton was President of Middleton, Kontokosta Associates, an environmental consulting firm he founded in 1984 with offices on Long Island and New York City. Don has more than 20 years of public service experience. He served as Assistant Professor at the Fordham University Graduate School of Social Service at Lincoln Center in 1970 and '71, and was appointed by Mayor John Lindsay to the Mayor's Office of Neighborhood Services from 1972 to '76. From 1976 to 1983, Don served as Long Island Regional Director for the New York State Department of Environmental Conservation, having been appointed by Governor Hugh Carey.

Since establishing his firm, Don has directed a number of environmental consulting projects. Over the past seven years Don's firm has specialized in preparing Environmental Site Assessments to assist banks, the FDIC and the RTC to assess and avoid clean-up liability and litigation costs associated with contaminated properties. Don's firm has also been involved in major environmental impact studies for state and local governmental agencies and a number of private clients. Don's firm's clients include more than thirty banks and a range of private clients, including Browning-Ferris Industries and the Rolite Corporation. Don has been a member of the Board of the Long Island Association since 1985 and serves as Chairman of the Association's Environment and Energy Committee. He has served on the Board of Directors of the New York League of Conservation Voters, the Board of the Museum of Long Island Natural Science, and as Chairman of the Town of Babylon Board of Assessment Review.

Don has both his Bachelor of Science degree and Masters degree from Fordham University.

I. APPENDICES:

The following sources were utilized in order to determine the physical setting of the subject site, current and past usage of the site and are researched in order to evaluate and recognized environmental conditions that might have an adverse affect on the subject site.

A. USGS 7.5 Minute Topographic Map

B. Zoning/Land Use Records

C. Department of Assessment Records

D. Sanborn or Belcher-Hyde Fire Insurance Maps (if available)

E. Coles Directory

F. Aerial Photographs

G. Local Street Directories

H. Building Department Records

I. Prior Environmental Site Assessment

J. Soils Conditions Report (from the U.S.G.S. Soil Conservation Service)

K. Groundwater Conditions (U.S.G.S. Groundwater Flow Map)

ENVIRONMENTAL DATA (SUPPLIED BY FIRSTSEARCH TECHNOLOGY)

FirstSearch Technology Corporation

Environmental FirstSearch™ Report

TARGET PROPERTY:

3206 LONG BEACH ROAD

OCEANSIDE NY 11572

Job Number: 04-678

PREPARED FOR:

Middleton Environmental, Inc.

181 West Main Street, Suite 102

Babylon, NY 11702

10-22-04

Tel: (201) 848-4789 *Fax: (201) 848-4789*

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Environmental FirstSearch
Search Summary Report

Target Site: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	09-13-04	1.00	0	0	0	0	0	0	0
CERCLIS	Y	09-13-04	0.50	0	0	0	0	-	0	0
NFRAP	Y	06-23-04	0.25	0	0	0	-	-	0	0
RCRA TSD	Y	07-12-04	0.50	0	0	0	0	-	0	0
RCRA COR	Y	07-12-04	1.00	0	0	0	0	0	0	0
RCRA GEN	Y	07-12-04	0.25	1	1	1	-	-	0	3
ERNS	Y	12-31-03	0.15	0	1	0	-	-	0	1
State Sites	Y	07-01-04	1.00	0	0	0	0	3	0	3
Spills-1990	Y	08-27-04	0.50	0	6	20	59	-	13	98
Spills-1980	Y	10-18-00	0.50	1	1	6	12	-	8	28
SWL	Y	01-01-04	0.50	0	0	0	0	-	0	0
REG UST/AST	Y	01-01-02	0.25	0	3	9	-	-	3	15
Leaking UST	Y	08-27-04	0.50	0	2	6	19	-	1	28
- TOTALS -				2	14	42	90	3	25	176

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

Environmental FirstSearch
Site Information Report

Request Date:	10-22-04	**Search Type:**	COORD
Requestor Name:	Amy M. Colichio	**Job Number:**	04-678
Standard:	AMY		**Filtered Report**

TARGET ADDRESS: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

Demographics

Sites:	176	**Non-Geocoded:**	25	**Population:**	NA
Radon:	OF THE 10 HOMES TESTED, THE AVG. PCI/L LEVEL WAS .8				

Site Location

	Degrees (Decimal)	**Degrees (Min/Sec)**		**UTMs**
Longitude:	-73.640293	-73:38:25	**Easting:**	614989.523
Latitude:	40.633339	40:38:0	**Northing:**	4498732.897
			Zone:	18

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 0 Mile(s)

ZIP Code	City Name	ST	Dist/Dir	Sel

Services:

	Requested?	Date
Sanborns	No	
Aerial Photographs	No	
Topographical Maps	No	
City Directories	No	
Title Search	No	
Municipal Reports	No	
Online Topos	No	

Environmental FirstSearch

.5 Mile Radius

ASTM Map: CERCLIS, RCRATSD, LUST, SWL

3206 LONG BEACH ROAD, OCEANSIDE NY 11572



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 40.633339 Longitude: -73.640293) .....

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

Railroads .....

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

1 Mile Radius

ASTM Map: NPL, RCRACOR, STATE Sites

3206 LONG BEACH ROAD, OCEANSIDE NY 11572



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 40.633339 Longitude: -73.640293) .....

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

Railroads .....

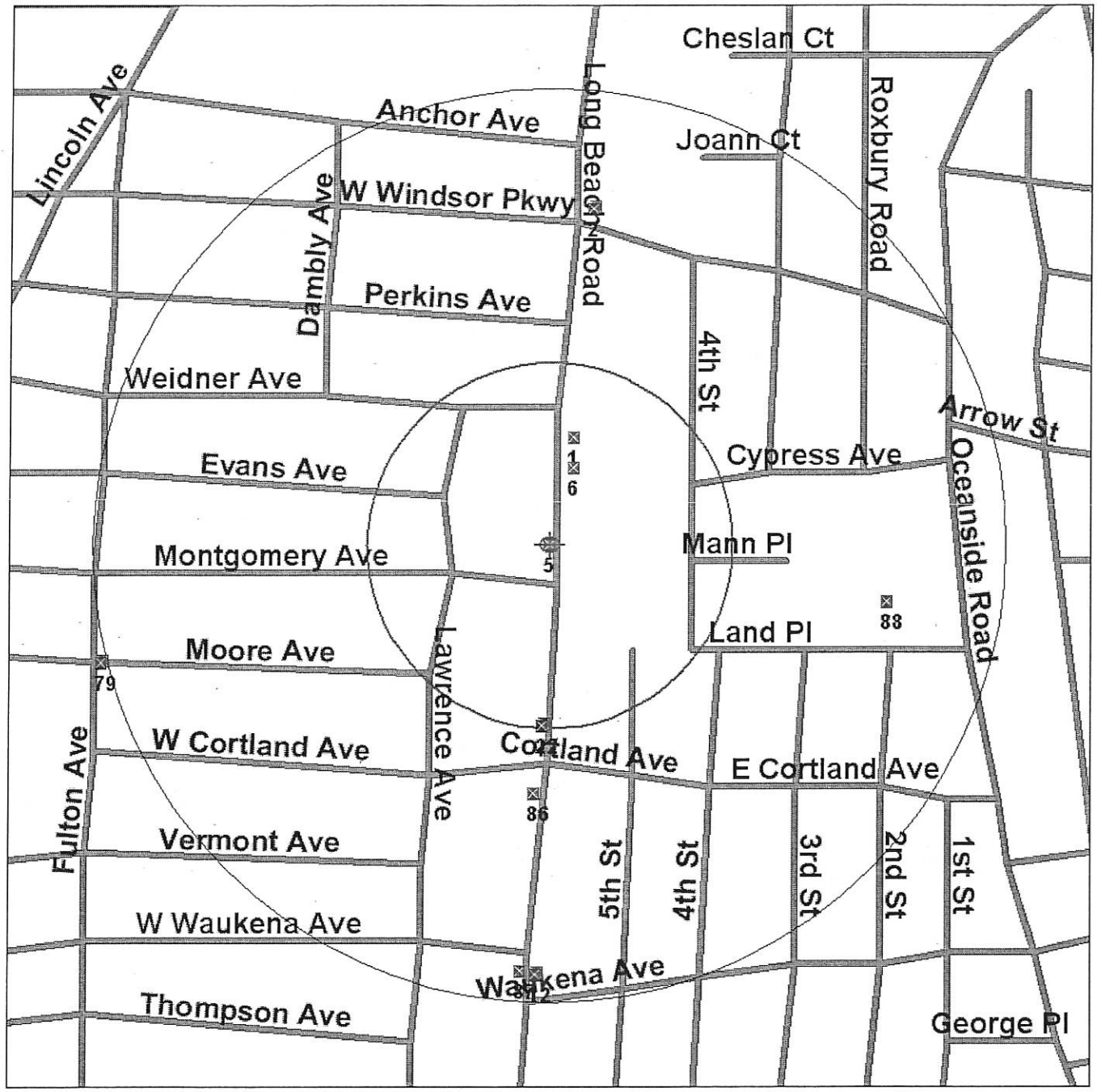
Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

.25 Mile Radius

ASTM Map: RCRAGEN, ERNS, UST

3206 LONG BEACH ROAD, OCEANSIDE NY 11572



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 40.633339 Longitude: -73.640293) .....

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

Railroads .....

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

.5 Mile Radius

Non-ASTM Map: Spills 90, Spills 80

3206 LONG BEACH ROAD, OCEANSIDE NY 11572



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 40.633339 Longitude: -73.640293) .....

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

National Historic Sites and Landmark Sites .....

Soil Sites .....

Railroads .....

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
6	ERNS	JES-EL CLEANERS 164367/UNKNOWN	3193 LONG BEACH RD OCEANSIDE NY 11572	0.04 NE	N/A
23	LUST	COHN RESIDENCE 0108339/CLOSED 03/05/2003	3248 FIFTH STREET OCEANSIDE NY 11572	0.09 SE	N/A
22	***LUST***	***CLOSED BUSINESS*** ***0011285/ACTIVE***	***3274 LONG BEACH ROAD*** ***OCEANSIDE NY 11572***	***0.10 SW***	***1***
31	LUST	EIDELMAN RESIDENCE 9705594/CLOSED 05/21/1999	57 EVANS AVENUE OCEANSIDE NY 11572	0.15 NW	N/A
28	LUST	DESIMONE RESIDENCE 9010960/CLOSED 05/21/1991	99 WEST CORTLAND AVENUE OCEANSIDE NY 11572	0.18 SW	N/A
2	LUST	SHELL S/S 9300580/CLOSED 05/20/1993	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
2	LUST	SHELL OIL 8807234/CLOSED	LONG BEACH RD & WINDSOR OCEANSIDE NY 11572	0.19 NE	N/A
27	LUST	DAVID SOLOMON RESIDENCE 0225127/CLOSED	3159 OCEANSIDE AVENUE OCEANSIDE NY 11572	0.25 NE	N/A
79	***LUST***	***OCEANSIDE SCHOOL DISTRICT*** ***8906786/ACTIVE***	***FULTON AVE & MOORE AVENUE*** ***OCEANSIDE NY 11572***	***0.25 SW***	***2***
18	***LUST***	***BILL GRIESHABER RESIDENCE*** ***9501253/ACTIVE***	***166 MONTGOMERY AVE*** ***OCEANSIDE NY 11572***	***0.30 SW***	***3***
81	LUST	ST ANTHONYS CHURCH 8710651/CLOSED	110 ANKER AVENUE OCEANSIDE NY 11572	0.32 NW	N/A
36	LUST	GOMEZ RESIDENCE 9901717/CLOSED 08/27/1999	143 ANCHOR AVENUE OCEANSIDE NY 11572	0.36 NW	N/A
4	LUST	EXXON USA 9202964/CLOSED 10/25/1994	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
4	LUST	EXXON 9011400/CLOSED 03/26/1991	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
14	LUST	AMOCO SERVICE STATION 9410975/CLOSED 07/20/1995	210 ATLANTIC AVENUE OCEANSIDE NY 11572	0.41 NE	N/A
77	LUST	EAST NY SAVINGS BANK 8707422/CLOSED	12 ATLANTIC AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
37	LUST	GUARINO RESIDENCE 9714581/CLOSED 04/07/1998	250 EVANS AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
17	LUST	BEY RESIDENCE 9914033/CLOSED 07/06/2000	2967 TRINITY STREET OCEANSIDE NY 11572	0.42 NE	N/A
49	***LUST***	***MOBIL*** ***9004003/ACTIVE***	***3438 LONG BEACH ROAD*** ***OCEANSIDE NY 11572***	***0.42 SE***	***4***
20	LUST	BRODY RESIDENCE 9312514/CLOSED 12/18/1995	38 CONCORD AVENUE OCEANSIDE NY 11572	0.42 SW	N/A
11	LUST	ALHAMBRA CONDO 9505562/CLOSED 08/12/2002	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
11	LUST	ALLAHAMBRA CONDO S 9105661/CLOSED 12/26/1991	ALLAHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	LUST	ALHAMBRA CONDO S 9307485/CLOSED 08/12/2002	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	LUST	ALLAHABRA CONDO S 9105807/CLOSED 12/26/1991	ALLAHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	LUST	ALHAMBRA CONDO 9307618/CLOSED 12/02/1998	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
45	LUST	MOBIL SVC STAT #17-K7Q 9609604/CLOSED 10/05/2001	3483 LONG BEACH ROAD OCEANSIDE NY 11572	0.47 SE	N/A
45	LUST	MOBIL SERVICE STATION 9800779/CLOSED 10/05/2001	3483 LONG BEACH ROAD OCEANSIDE NY 11570	0.47 SE	N/A
74	LUST	BONNIE TROY 8906850/CLOSED	3417 FIRST STREET OCEANSIDE NY 11572	0.49 SE	N/A
	LUST	*AMTEC (AKA CHEVRON)* *8200280/ACTIVE*	*LONG BEACH ROAD* *OCEANSIDE NY 11572*	*NON GC*	*5*
5	*RCRAGN*	*Y & S CLEANERS* *NYD986985562/SGN*	*3220 LONG BEACH RD* *OCEANSIDE NY 11572*	*0.00 --*	*6*
1	RCRAGN	JEF EL CLEANERS NYD981137177/SGN	3181 LONG BRANCH RD OCEANSIDE NY 11572	0.06 NE	N/A
2	RCRAGN	SHELL SERVICE STATION NYD986886505/SGN	3121 LONG BEACH RD OCEANSIDE NY 11572	0.19 NE	N/A
7	*STATE*	*AUTOTRONIC PRODUCTS, INC.* *130030*	*3300 LAWSON BOULEVARD* *OCEANSIDE NY 11572*	*0.68 SW*	*7*
8	*STATE*	*HERCULES MACHINE SALES COMPANY* *130083*	*3188 LAWSON BOULEVARD* *OCEANSIDE NY 11572*	*0.69 NW*	*9*
9	*STATE*	*RAILROAD DRY CLEANERS* *130066*	*3180 LAWSON BOULEVARD* *OCEANSIDE NY 11572*	*0.70 NW*	*11*
35	*SPILLS*	*GM REALTY* *9106727/CLOSED 01/02/1992*	*3224 LONG BEACH ROAD* *OCEANSIDE NY 11572*	*0.01 S-*	*13*
51	SPILLS	PARKING LOT-TJ MAXX 9610198/CLOSED 11/18/1996	3221 LONG BEACH ROAD OCEANSIDE NY 11572	0.01 SE	N/A
23	SPILLS	COHN RESIDENCE 0108339/CLOSED 03/05/2003	3248 FIFTH STREET OCEANSIDE NY 11572	0.09 SE	N/A
22	SPILLS	GIBRALTAR TRANSMISSIONS 9925364/CLOSED 02/15/2000	3274 LONG BEACH ROAD OCEANSIDE NY 11572	0.10 SW	N/A
22	SPILLS	GEAR TRANSMISSIONS 9103239/CLOSED 07/13/2000	3274 LONG BEACH ROAD OCEANSIDE NY 11572	0.10 SW	N/A
22	SPILLS	CLOSED BUSINESS 0011285/ACTIVE	3274 LONG BEACH ROAD OCEANSIDE NY 11572	0.10 SW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
38	SPILLS	LAZAREIS RESIDENCE 9413794/CLOSED 01/18/1995	3274 5TH STREET OCEANSIDE NY 11572	0.13 SE	N/A
31	SPILLS	EIDELMAN RESIDENCE 9705594/CLOSED 05/21/1999	57 EVANS AVENUE OCEANSIDE NY 11572	0.15 NW	N/A
31	SPILLS	HOWIE EIDELMAN RESIDENCE 9611145/CLOSED 07/27/2001	57 EVANS AVENUE OCEANSIDE NY 11572	0.15 NW	N/A
41	SPILLS	LIDRIZZI RESIDENCE 9506224/CLOSED 08/21/1995	41 PERKINS AVENUE OCEANSIDE NY 11572	0.16 NW	N/A
59	SPILLS	UNK 9301571/CLOSED 05/05/1993	LONG BEACH RD & WINDSOR P OCEANSIDE NY 11572	0.18 NE	N/A
28	SPILLS	DESIMONE RESIDENCE 9010960/CLOSED 05/21/1991	99 WEST CORTLAND AVENUE OCEANSIDE NY 11572	0.18 SW	N/A
2	SPILLS	SHELL S/S 9300580/CLOSED 05/20/1993	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
2	SPILLS	SHELL GAS STATION 0206303/ACTIVE	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
55	SPILLS	SHA RESIDENCE 0010832/CLOSED 02/04/2004	3118 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
33	SPILLS	GEE BEE S COLLISION 9308444/CLOSED 11/09/1993	3314 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 SW	N/A
68	SPILLS	0302352/ACTIVE	3122 LONG BEACH ROAD OCEANSIDE NY 11572	0.20 NE	N/A
73	SPILLS	0008219/CLOSED 11/01/2000	3168 TRINITY STREET OCEANSIDE NY 11572	0.22 NE	N/A
50	SPILLS	OK PETRO 9313888/CLOSED 02/28/1994	PANKER AVE/LONG BEACH RD OCEANSIDE NY 11572	0.22 NE	N/A
30	SPILLS	DOYLE WHITEMAN 9504467/CLOSED 06/30/1999	W WAUKENA AVE&LONG BCH RD OCEANSIDE NY 11572	0.22 SW	N/A
60	SPILLS	UNK 9410777/CLOSED 02/12/1998	3098 LONG BEACH ROAD OCEANSIDE NY 11572	0.23 NE	N/A
12	SPILLS	PRECISION TUNE 9304341/CLOSED 02/24/1995	3337 LONG BEACH ROAD OCEANSIDE NY 11572	0.23 SW	N/A
12	SPILLS	AMOCO 8201037/CLOSED	3337 LONG BEACH ROAD OCEANSIDE NY 11572	0.23 SW	N/A
27	SPILLS	DAVID SOLOMON RESIDENCE 0225127/CLOSED	3159 OCEANSIDE AVENUE OCEANSIDE NY 11572	0.25 NE	N/A
15	SPILLS	ARTIES REPAIR SHOP 9309504/CLOSED 12/08/1993	50 ANCHOR AVE OCEANSIDE NY 11572	0.25 NW	N/A
19	SPILLS	BRENNAN RESIDENCE 9314830/CLOSED 03/21/1994	43 WEST WAUKENA AVE OCEANSIDE NY 11572	0.25 SW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
21	SPILLS	CANNET RESIDENCE 9713341/CLOSED 11/30/1998	3308 SECOND STREET OCEANSIDE NY 11572	0.26 SE	N/A
25	SPILLS	CUMBERLAND FARMS/CHEVRON 9406346/ACTIVE	3345 LONG BEACH ROAD OCEANSIDE NY 11572	0.26 SW	N/A
42	SPILLS	LILCO 9213392/CLOSED 03/05/1993	98 VERMONT AVENUE OCEANSIDE NY 11572	0.26 SW	N/A
47	SPILLS	MCMISH RESIDENCE 9004525/CLOSED 08/09/1990	69 ANCHOR AVENUE OCEANSIDE NY 11572	0.27 NW	N/A
65	SPILLS	WEINTROUB 9209366/CLOSED 06/14/2004	70 WEST WAUKENA AVENUE OCEANSIDE NY 11572	0.27 SW	N/A
44	SPILLS	LILCO TRUCK 9214383/CLOSED 03/31/1993	103 VERMONT AVENUE OCEANSIDE NY 11572	0.27 SW	N/A
64	SPILLS	WALL RESIDENCE 9413251/CLOSED 01/05/1995	3300 1ST OCEANSIDE NY 11572	0.28 SE	N/A
39	SPILLS	LEONETTI RESIDENCE 9705445/CLOSED 06/30/2004	3351 4TH STREET OCEANSIDE NY 11572	0.29 SE	N/A
43	SPILLS	LILCO 9309018/CLOSED 01/04/1994	3361 4TH STREET OCEANSIDE NY 11572	0.30 SE	N/A
18	SPILLS	BILL GRIESHABER RESIDENCE 9501253/ACTIVE	166 MONTGOMERY AVE OCEANSIDE NY 11572	0.30 SW	N/A
40	SPILLS	LEVINE RESIDENCE 0101401/CLOSED 02/11/2004	3287 OCEANSIDE ROAD OCEANSIDE NY 11572	0.31 SE	N/A
26	SPILLS	DAVE NEGRIN RESIDENCE 9310702/CLOSED 05/19/1997	3259 PERRY AVENUE OCEANSIDE NY 11572	0.31 SE	N/A
69	SPILLS	9809514/CLOSED 05/06/2003	LONG BEACH ROAD OCEANSIDE NY 11572	0.31 SW	N/A
52	SPILLS	PODAIR RESIDENCE 9311676/CLOSED 01/04/1994	91 CAMPBELL AVE OCEANSIDE NY 11572	0.32 NE	N/A
54	SPILLS	RESIDENCE 9814923/CLOSED 10/01/2002	10 MAHLAND PLACE OCEANSIDE NY 11572	0.32 NW	N/A
46	SPILLS	LORSCH RESIDENCE 9012084/CLOSED 02/20/1991	100 THOMPSON AVENUE OCEANSIDE NY 11572	0.33 SW	N/A
72	SPILLS	0313423/CLOSED	OCEANSIDE RD/CAMPBELL OCEANSIDE NY 11572	0.36 NE	N/A
70	SPILLS	0404940/ACTIVE	210 ARROW STREET OCEANSIDE NY 11572	0.36 NE	N/A
36	SPILLS	GOMEZ RESIDENCE 9901717/CLOSED 08/27/1999	143 ANCHOR AVENUE OCEANSIDE NY 11572	0.36 NW	N/A
4	SPILLS	EXXON 9011400/CLOSED 03/26/1991	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
4	SPILLS	EXXON 0311973/CLOSED	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
4	SPILLS	EXXON USA 9202964/CLOSED 10/25/1994	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
32	SPILLS	FRED ZUCKER RESIDENCE 0301247/CLOSED	3053 OCEANSIDE ROAD OCEANSIDE NY 11572	0.38 NE	N/A
48	SPILLS	MEINEKE MUFFLER 9925059/CLOSED 10/06/1999	3401 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 SW	N/A
56	SPILLS	SUNOCO OIL 9007564/CLOSED 03/14/1996	3414 LONG BEACH ROAD OCEANSIDE NY 11572	0.39 SW	N/A
56	SPILLS	SUNOCO S/S 9005549/CLOSED 12/13/1990	3414 LONG BEACH ROAD OCEANSIDE NY 11572	0.39 SW	N/A
66	SPILLS	0211524/CLOSED	LONG BEACH RD/EAST ATLANT OCEANSIDE NY 11572	0.40 NE	N/A
66	SPILLS	0403413/CLOSED	LONG BEACH RD/ATLANTIC AV OCEANSIDE NY 11572	0.40 NE	N/A
62	SPILLS	UNK AUTO BODY SHOP 9203090/CLOSED 06/15/1992	3050 OCEANSIDE ROAD OCEANSIDE NY 11572	0.40 NE	N/A
16	SPILLS	BEDELL CREEK 0325018/ACTIVE	END OF ARROW STREET OCEANSIDE NY 11572	0.41 NE	N/A
14	SPILLS	AMOCO SERVICE STATION 9410975/CLOSED 07/20/1995	210 ATLANTIC AVENUE OCEANSIDE NY 11572	0.41 NE	N/A
29	SPILLS	DOLAN RESIDENCE 0400820/CLOSED	244 EVANS AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
37	SPILLS	GUARINO RESIDENCE 9714581/CLOSED 04/07/1998	250 EVANS AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
17	SPILLS	BEY RESIDENCE 9914033/CLOSED 07/06/2000	2967 TRINITY STREET OCEANSIDE NY 11572	0.42 NE	N/A
3	SPILLS	HGE S/S SPARTAN PETROL 9013297/CLOSED 07/07/2003	65 ATLANTIC AVENUE OCEANSIDE NY 11572	0.42 NW	N/A
49	SPILLS	MOBIL 9004003/ACTIVE	3438 LONG BEACH ROAD OCEANSIDE NY 11572	0.42 SE	N/A
20	SPILLS	BRODY RESIDENCE 9312514/CLOSED 12/18/1995	38 CONCORD AVENUE OCEANSIDE NY 11572	0.42 SW	N/A
34	SPILLS	GENERAL ENV SVCS 9409577/CLOSED 02/16/1995	3091 XAVIER PLACE OCEANSIDE NY 11572	0.43 NE	N/A
53	SPILLS	RESIDENCE 9612036/CLOSED 04/21/1997	229 WEST WAUKENA AVENUE OCEANSIDE NY 11572	0.43 SW	N/A
61	SPILLS	UNK 9310246/CLOSED 09/29/1995	KENNETH PL & ATLANTIC AVE OCEANSIDE NY 11572	0.44 NW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
13	SPILLS	AMOCO S/S 9411655/CLOSED 12/30/1994	ATLANTIC AVE/LINCOLN OCEANSIDE NY 11572	0.44 NW	N/A
67	SPILLS	0308355/ACTIVE	3411 LONG BEACH ROAD OCEANSIDE NY 11572	0.44 SE	N/A
57	SPILLS	UNK 9211968/CLOSED 10/30/1997	3451 4TH STREET OCEANSIDE NY 11572	0.46 SE	N/A
11	SPILLS	ALHAMBRA CONDO 9307618/CLOSED 12/02/1998	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	SPILLS	ALHAMBRA CONDO S 9307485/CLOSED 08/12/2002	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	SPILLS	ALLAHABRA CONDO S 9105807/CLOSED 12/26/1991	ALLAHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	SPILLS	ALHAMBRA CONDO 9505562/CLOSED 08/12/2002	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	SPILLS	ALLAHAMBRA CONDO S 9105661/CLOSED 12/26/1991	ALLAHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
45	SPILLS	MOBIL S/S 9102554/CLOSED 11/07/1991	LONG BEACH & MOTT OCEANSIDE NY 11572	0.47 SE	N/A
45	SPILLS	MOBIL SVC STAT #17-K7Q 9609604/CLOSED 10/05/2001	3483 LONG BEACH ROAD OCEANSIDE NY 11572	0.47 SE	N/A
45	SPILLS	MOBIL SERVICE STATION 9800779/CLOSED 10/05/2001	3483 LONG BEACH ROAD OCEANSIDE NY 11570	0.47 SE	N/A
45	SPILLS	LONG BEACH & MOTT SERVICE 0205363/ACTIVE	3483 LONG BEACH ROAD OCEANSIDE NY 11570	0.47 SE	N/A
63	SPILLS	VILLEROA RESIDENCE 0312274/ACTIVE	236 WEST HENRIETTA AVE OCEANSIDE NY 11572	0.47 SW	N/A
71	SPILLS	0010768/CLOSED 12/28/2000	275 BAYARD STREET OCEANSIDE NY 11572	0.48 SE	N/A
10	SPILLS	ALS AUTO CONCEPTS 9211904/CLOSED 02/12/1999	2975 MILL STREET OCEANSIDE NY 11572	0.49 NE	N/A
10	SPILLS	AL S AUTO CONCEPT 9009684/CLOSED 12/14/1990	2975 MILLS STREET OCEANSIDE NY 11572	0.49 NE	N/A
24	SPILLS	CUOCO RESIDENCE 9912211/CLOSED 01/24/2000	159 CHAMBERLIN STREET OCEANSIDE NY 11572	0.50 SE	N/A
58	SPILLS	UNK 9302445/CLOSED 01/14/1994	226 EAST WAUKENA AVE OCEANSIDE NY 11572	0.50 SE	N/A
24	SPILLS	COUCO RESIDENCE 9601392/CLOSED 05/28/1997	159 CHAMBERLAIN STREET OCEANSIDE NY 11572	0.50 SE	N/A
	SPILLS	LILCO 9008930/CLOSED 11/15/1990	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
	SPILLS	RICHARD DIGILLO 9001946/CLOSED 05/20/1990	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	UNK VEHICLE 9800972/CLOSED 04/24/1998	OCEANSIDE ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	0103536/CLOSED 12/24/2003	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	TEXAS RANGER 9003195/CLOSED 06/22/1990	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	AMTEC (AKA CHEVRON) 8200280/ACTIVE	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	9412382/CLOSED 12/16/1994	LAWRENCE AVENUE OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	9607211/CLOSED 09/09/1996	ATLANTIC BEACH BRIDGE OCEANSIDE NY 00000	NON GC	N/A
	SPILLS	0005754/CLOSED 08/14/2000	ATLANTIC AVENUE OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	9909053/CLOSED 10/27/1999	2962 ATLANTIC AVENUE OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	TIRE TOWN INC 0401432/ACTIVE	LONG BEACH ROAD OCEANSIDE NY	NON GC	N/A
	SPILLS	LILCO 9004980/CLOSED 08/06/1990	OCEANSIDE ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	UNK 9400369/CLOSED 06/20/1994	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
84	*SPILLS80*	*UNK* *8702234/CLOSED*	*3218 LONG BEACH ROAD* *OCEANSIDE NY 11572*	*0.00 –*	*14*
80	SPILLS80	PETE PETRAUSKAS 8908469/CLOSED	LONG BEACH RD/W CORTLAND OCEANSIDE NY 11572	0.12 SE	N/A
2	SPILLS80	OLYMPIC 8908819/CLOSED	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
2	SPILLS80	SHELL OIL COMPANY 8907062/CLOSED	LONG BEACH RD & WINDSOR OCEANSIDE NY 11572	0.19 NE	N/A
2	SPILLS80	SHELL OIL 8807234/CLOSED	LONG BEACH RD & WINDSOR OCEANSIDE NY 11572	0.19 NE	N/A
82	SPILLS80	TIMOTHY CECERA 8901471/CLOSED	3149 TRINITY STREET OCEANSIDE NY 11572	0.22 NE	N/A
75	SPILLS80	CAMILLE HERBACZEWSKI 8908733/CLOSED	3322 FIFTH STREET OCEANSIDE NY 11572	0.22 SE	N/A
79	SPILLS80	OCEANSIDE SCHOOL DISTRICT 8906786/ACTIVE	FULTON AVE & MOORE AVENUE OCEANSIDE NY 11572	0.25 SW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
85	SPILLS80	WHALEN 8903076/CLOSED	95 WEST WINDSOR PARKWAY OCEANSIDE NY 11572	0.26 NW	N/A
69	SPILLS80	PETROLEUM HAULERS 8302719/CLOSED	HENRIETTA AVE & LONG BEAC OCEANSIDE NY 11572	0.31 SW	N/A
81	SPILLS80	ST ANTHONYS CHURCH 8710651/CLOSED	110 ANKER AVENUE OCEANSIDE NY 11572	0.32 NW	N/A
76	SPILLS80	CARBO CONCORD 8710424/CLOSED	3362 1ST STREET OCEANSIDE NY 11572	0.37 SE	N/A
4	SPILLS80	EXXON S/S 8809507/ACTIVE	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
78	SPILLS80	IRVING GOODMAN 8607160/CLOSED	3421 5TH STREET OCEANSIDE NY 11572	0.39 SE	N/A
66	SPILLS80	INCORP.VILL.OF HEMPSTEAD 8607618/CLOSED	LONG BEACH RD/ATLANTIC AV OCEANSIDE NY 11572	0.40 NE	N/A
77	SPILLS80	EAST NY SAVINGS BANK 8707422/CLOSED	12 ATLANTIC AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
83	SPILLS80	UNK 8907574/ACTIVE	NEPTUNE AVE & ARC STREET OCEANSIDE NY 11572	0.43 NE	N/A
13	SPILLS80	LI RUBBISH REMOVAL 8706220/CLOSED	ATLANTIC & LINCOLN AVE OCEANSIDE NY 11572	0.44 NW	N/A
13	SPILLS80	LILCO 8903223/CLOSED	ATLANTIC AVENUE & LINCOLN OCEANSIDE NY 11572	0.44 NW	N/A
74	SPILLS80	BONNIE TROY 8906850/CLOSED	3417 FIRST STREET OCEANSIDE NY 11572	0.49 SE	N/A
	SPILLS80	8200613/UNKNOWN	LONG BEACH RD. ROCKVILLE CENT NY 11572	NON GC	N/A
	SPILLS80	UNK 8603395/CLOSED	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS80	TROTTA BROTHERS CARTING C 8906033/CLOSED	CONCORD AVE/LARSEN BLVD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS80	LILCO 8905405/CLOSED	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS80	LILCO 8904198/CLOSED	OCEANSIDE AVENUE OCEANSIDE NY 11572	NON GC	N/A
	SPILLS80	AMTEC 8200280/GAS STATION	LONG BEACH RD. OCEANSIDE NY 11572	NON GC	N/A
	SPILLS80	LILCO 8809221/CLOSED	OCEANSIDE ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS80	LILCO 8807630/CLOSED	OCEANSIDE ROAD OCEANSIDE NY 11572	NON GC	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
22	UST	CONFIDENTIAL NAFM-1847/NC FIRE MARSHAL	3274 LONG BEACH RD OCEANSIDE NY 11572	0.10 SW	N/A
22	UST	GIBRALTAR TRANSMISSION N-057050	3274 LONG BEACH RD. OCEANSIDE NY 11572	0.10 SW	N/A
22	UST	GIBRALTAR TRANSMISSION N-057438	3274 LONG BEACH RD. OCEANSIDE NY 11572	0.10 SW	N/A
86	UST	CHEMICAL BANK BRANCH #204 N-057144/UST	3285 LONG BEACH RD. OCEANSIDE NY 11572	0.14 SW	N/A
2	UST	OLYMPIC S/S N-040026	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
2	UST	SHELL S/S-OLYMPIC N-057647/ACTIVE FACILITY	3121 LONG BEACH RD. OCEANSIDE NY 11572	0.19 NE	N/A
2	UST	CONFIDENTIAL NAFM-5033/NC FIRE MARSHAL	3121 LONG BEACH RD OCEANSIDE NY 11572	0.19 NE	N/A
88	UST	OCEANSIDE SCHOOL #4 N-052191/ACTIVE FACILITY	S. OCEANSIDE RD. OCEANSIDE NY 11572	0.19 SE	N/A
12	UST	TUNE TIME LTD. N-057875/ACTIVE FACILITY	3337 LONG BEACH RD. OCEANSIDE NY 11572	0.23 SW	N/A
87	UST	CONFIDENTIAL NAFM-1383/NC FIRE MARSHAL	3334 LONG BEACH RD OCEANSIDE NY 11572	0.23 SW	N/A
12	UST	CONFIDENTIAL NAFM-4422/NC FIRE MARSHAL	3337 LONG BEACH RD OCEANSIDE NY 11572	0.23 SW	N/A
79	UST	OCEANSIDE SCHOOL #8 N-052184/ACTIVE FACILITY	FULTON AND MOORE AVES. OCEANSIDE NY 11572	0.25 SW	N/A
	UST	CONFIDENTIAL NAFM-1610/NC FIRE MARSHAL	335 LONG BEACH RD OCEANSIDE NY 11572	NON GC	N/A
	UST	CONFIDENTIAL NAFM-4075/NC FIRE MARSHAL	LONG BEACH RD OCEANSIDE NY 11572	NON GC	N/A
	UST	CONFIDENTIAL NAFM-57/NC FIRE MARSHAL	246 LONG BEACH RD OCEANSIDE NY 11572	NON GC	N/A

Environmental FirstSearch
Site Detail Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 135 **DIST/DIR:** 0.10 SW **MAP ID:** 22

NAME: CLOSED BUSINESS
ADDRESS: 3274 LONG BEACH ROAD
OCEANSIDE NY
NASSAU
CONTACT:

REV: 8/27/04
ID1: 0011285
ID2:
STATUS: ACTIVE
PHONE:

SPILL DATE: 01/16/01
SPILL TIME: 14:30

DATE REPORTED: 01/16/01
TIME REPORTED: 16:43

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: OTHER
CALLER REMARKS:
THEY HAD TWO 3,000 GALLON TANKS ON THE PROPERTY THERE APPEARS THEY WERE LEAKING.

REGION: 1 **UST TRUST?** TRUE

SPILL INVESTIGATOR: HART WELL
SPILL CONTACT: CHRIS FLYNN **TELEPHONE:** (631) 756-8000

SPILLER: CLOSED BUSINESS
ADDRESS: 3274 LONG BEACH ROAD
OCEANSIDE , NY
SPILLER CONTACT: CHRIS FLYNN **TELEPHONE:**

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 07/10/01
DOES CLEAN UP MEET STANDARDS? FALSE
DEC REMARKS:
2/1/01 FILE REASSIGNED

CLOSE DATE: / /
PENALTY RECOMMENDED? FALSE

Environmental FirstSearch
Site Detail Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 148 **DIST/DIR:** 0.25 SW **MAP ID:** 79

NAME: OCEANSIDE SCHOOL DISTRICT
ADDRESS: FULTON AVE & MOORE AVENUE
OCEANSIDE NY
NASSAU
CONTACT:

REV: 1/1/02
ID1: 8906786
ID2:
STATUS: ACTIVE
PHONE:

SPILL DATE: 10/10/89
SPILL TIME: 13:00

DATE REPORTED: 10/10/89
TIME REPORTED: 13:10

MATERIAL SPILLED: #6 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: NON-COMMERCIAL/INSTITUTIONAL
REPORTED BY: HEALTH DEPARTMENT
CALLER REMARKS:
CONTAMINATION ENCOUNTERED DURING ROUTINE REMOVAL(2- 3500) SCHOOL OFFICIAL SAID TANK HAD LEAK LONG TIME AGO & TANKS WERE THAN RELINED

REGION: 1 **UST TRUST?** F

SPILL INVESTIGATOR: REASSIGN WELL
SPILL CONTACT: **TELEPHONE:**

SPILLER: OCEANSIDE SCHOOL DISTRICT
ADDRESS:

SPILLER CONTACT: **TELEPHONE:**

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 12/05/97
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 132 **DIST/DIR:** 0.30 SW **MAP ID:** 18

NAME: BILL GRIESHABER RESIDENCE
ADDRESS: 166 MONTGOMERY AVE
OCEANSIDE NY
NASSAU
CONTACT:

REV: 8/27/04
ID1: 9501253
ID2:
STATUS: ACTIVE
PHONE:

SPILL DATE: 04/29/95
SPILL TIME: 10:00

DATE REPORTED: 04/29/95
TIME REPORTED: 10:53

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: PRIVATE DWELLING
REPORTED BY: TANK TESTER
CALLER REMARKS:
FILL LINE DAMAGED BY VEHICLE DRY AS A BONE FIXED LINE & TESTED TANK, TANK STILL FAILED,

REGION: 1 **UST TRUST?** F

SPILL INVESTIGATOR: AUSTIN
SPILL CONTACT: **TELEPHONE:**

SPILLER: BILL GRIESHABER RESIDENCE
ADDRESS:

SPILLER CONTACT: **TELEPHONE:**

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: / /
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

Environmental FirstSearch
Site Detail Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 145 **DIST/DIR:** 0.42 SE **MAP ID:** 49

NAME: MOBIL
ADDRESS: 3438 LONG BEACH ROAD
OCEANSIDE NY
NASSAU
CONTACT:

REV: 8/27/04
ID1: 9004003
ID2:
STATUS: ACTIVE
PHONE:

SPILL DATE: 07/11/90
SPILL TIME: 12:30

DATE REPORTED: 07/11/90
TIME REPORTED: 13:51

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK TEST FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: GASOLINE STATION
REPORTED BY: TANK TESTER
CALLER REMARKS:
10K, 8K, 6K FAILED GROSS LEAK. NO ACTION DETERMINED. SYSTEM TEST.PETROTITE TEST ON ALL

REGION: 1 **UST TRUST?** T

SPILL INVESTIGATOR: YAGER WELL
SPILL CONTACT:
TELEPHONE:

SPILLER: MOBIL
ADDRESS:

SPILLER CONTACT:
TELEPHONE: (516) 766-6546

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/28/01
DOES CLEAN UP MEET STANDARDS? F
DEC REMARKS:

CLOSE DATE: / /
PENALTY RECOMMENDED? F

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 176 **DIST/DIR:** NON GC **MAP ID:**

NAME: AMTEC (AKA CHEVRON)
ADDRESS: LONG BEACH ROAD
OCEANSIDE NY
NASSAU
CONTACT:

REV: 1/1/02
ID1: 8200280
ID2:
STATUS: ACTIVE
PHONE:

SPILL DATE: 05/14/82
SPILL TIME: 12:00

DATE REPORTED: / /
TIME REPORTED:

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 0 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: TANK FAILURE
RESOURCE AFFECTED: GROUNDWATER
WATERBODY AFFECTED:
SOURCE OF SPILL: GASOLINE STATION
REPORTED BY: OTHER
CALLER REMARKS:

REGION: 1 **UST TRUST?** T

SPILL INVESTIGATOR: YAGER WELL
SPILL CONTACT: **TELEPHONE:**

SPILLER: AMTEC (AKA CHEVRON)
ADDRESS:

SPILLER CONTACT: **TELEPHONE:**

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 09/27/01
DOES CLEAN UP MEET STANDARDS? F

CLOSE DATE: / /
PENALTY RECOMMENDED? F

DEC REMARKS:
/ / : RECOVERY CONTINUING. / / : RECOVERY CONTINUING. 50 SITE WELLS INSTALLED. 1143 GALS RECOVERED. 1/27/00 FILE REASSIGNED

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

RCRA GENERATOR SITE

SEARCH ID: 3 **DIST/DIR:** 0.00 -- **MAP ID:** 5

NAME: Y & S CLEANERS
ADDRESS: 3220 LONG BEACH RD
OCEANSIDE NY 11572
NASSAU
CONTACT: YIM SEONG GIM

REV: 7/12/04
ID1: NYD986985562
ID2:
STATUS: SGN
PHONE: 5169388026

SITE INFORMATION

CONTACT INFORMATION: YIM SEONG GIM
PRES
3220 LONG BEACH RD
OCEANSIDE NY 11572

PHONE: 5169388026

UNIVERSE TYPE:

SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000 KG/MONTH OF HAZARDOUS WASTE

SIC INFORMATION:

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Environmental FirstSearch
Site Detail Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

STATE SITE

SEARCH ID: 5 **DIST/DIR:** 0.68 SW **MAP ID:** 7

NAME: AUTOTRONIC PRODUCTS, INC.
ADDRESS: 3300 LAWSON BOULEVARD
OCEANSIDE (HEMPSTEAD NY 11572
NASSAU
CONTACT:

REV: 7/1/04
ID1: 130030
ID2: NYD981184211
STATUS:
PHONE:

SITE INFORMATION

CLASS CODE: 3
SIZE (ACRES): 1
REGION: 1

SITE TYPE:
OPEN DUMP:
LAGOON:
POND:
STRUCTURE: X
LANDFILL:

SITE OWNER/OPERATOR INFORMATION:
CURRENT OWNER(S) NAME: JOSEPH SPADAFINA
CURRENT OWNER(S) ADDRESS: 3300 LAWSON BOULEVARD
HEMPSTEAD NY 11550

OPERATOR(S) DURING DISPOSAL: UNION CORPORATION/AUTOTRONIC PRODUCTS
OPERATOR(S) ADDRESS: CORPORATE HEADQUARTERS
VERONA NY 15147

HAZARDOUS WASTE DISPOSAL PERIOD: unknown TO 1983

SITE DESCRIPTION:
The Autotronic Products site is a one story building located on a five acre industrial area in Hempstead. Autotronic Products operations involve the assembly and soldering of printed circuit boards for public distribution. The only reported violation at the site is the dumping of small amounts of tetrachloroethene on the ground behind the building. The on-site dumping of waste is believed, by the current owner, to have occurred for approximately one year from 1981 to early 1982. A small quantity of solvent was periodically dumped on the ground behind the building for a long period of time. A Phase I Investigation has been completed. This site was sampled in 1989 and soil contamination was confirmed. A state funded Preliminary Site Assessment (PSA), was completed in 1993. It revealed that 1,1,1-trichloroethane, tetrachloroethene and derivatives of the compounds existed in the groundwater beneath the site at a total concentration of 910 ppb. These elevated levels were found only in the well located closest to the waste solvent disposal. In the well further downgradient these contaminants were either undetected or at much lower concentrations. It is evident that due to the low permeability associated with the site-specific soils, and the facility s location (in a groundwater discharge zone and far from any supply wells) the site does not pose a significant threat to the environment. The site has been referred to the Oil Spill Unit.

CONFIRMED HAZARDOUS WASTE DISPOSAL:	**QUANTITY:**
1,1,1 Trichloroethane (TCA) (F001 waste)	unknown
Tetrachloroethylene (PCE or perc.) (F001)	unknown

ANALYTICAL DATA AVAILABLE FOR

- Continued on next page -

Environmental FirstSearch
Site Detail Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

STATE SITE

SEARCH ID: 5 **DIST/DIR:** 0.68 SW **MAP ID:** 7

NAME: AUTOTRONIC PRODUCTS, INC.
ADDRESS: 3300 LAWSON BOULEVARD
OCEANSIDE (HEMPSTEAD NY 11572
NASSAU
CONTACT:

REV: 7/1/04
ID1: 130030
ID2: NYD981184211
STATUS:
PHONE:

GROUNDWATER: X
AIR:
SOIL: X

SURFACE WATER:
SEDIMENT:

APPLICABLE STANDARDS EXCEEDED FOR
GROUNDWATER: X
AIR:

SURFACE WATER:
DRINKING WATER:

GEOTECHNICAL INFORMATION
SOIL/ROCK TYPE: SAND WITH VARIABLE ORGANICS AND LAYERS OF PEAT.
DEPTH TO GROUNDWATER: RANGE: 1 TO 5 FEET.

LEGAL ACTION
TYPE:
STATUS:

REMEDIATION
PROPOSED:
ACTIVE:

DESIGN
COMPLETE

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:
Soil and groundwater contamination by solvents has been confirmed.

ASSESSMENT OF HEALTH PROBLEMS:
Used solvents and soldering wastes were spilled onto the ground and allowed to evaporate. This improper disposal of wastes resulted in groundwater contamination beneath the site with organic and inorganic compounds at levels that exceed public drinking water standards. The nearest public drinking water supply wellfield is upgradient of the site and therefore will not be impacted by the site. Exposure to contaminated subsurface soils is unlikely unless soil excavation is conducted in the future.

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

STATE SITE

SEARCH ID: 6 **DIST/DIR:** 0.69 NW **MAP ID:** 8

NAME: HERCULES MACHINE SALES COMPANY
ADDRESS: 3188 LAWSON BOULEVARD
OCEANSIDE NY 11572
NASSAU
CONTACT:

REV: 7/1/04
ID1: 130083
ID2:
STATUS:
PHONE:

SITE INFORMATION

CLASS CODE: 2
SIZE (ACRES): 0.25
REGION: 1

SITE TYPE:
OPEN DUMP:
LAGOON:
POND:
STRUCTURE: X
LANDFILL:

SITE OWNER/OPERATOR INFORMATION:
CURRENT OWNER(S) NAME: DAVID AND JANICE GOLDMAN
CURRENT OWNER(S) ADDRESS: 68-37 YELLOWSTONE BOULEVARD
FOREST HILLS NY 11375

OPERATOR(S) DURING DISPOSAL: HERCULES MACHINE SALES COMPANY
OPERATOR(S) ADDRESS: 3188 LAWSON BOULEVARD
OCEANSIDE NY 11572

HAZARDOUS WASTE DISPOSAL PERIOD: unknown TO present

SITE DESCRIPTION:
This company is a supplier of new dry cleaning machines. The company also takes in used machines. Activated carbon, which is used in dry cleaning machines, was found on the ground on May 2, 1995. Soil samples taken from this area revealed significant contamination by tetrachloroethylene (F001 Waste). This facility is located adjacent to the Railroad Drive-In Cleaners (130066). Groundwater wells downgradient of this facility, which are also downgradient of Railroad Drive-In Cleaners, show significantly elevated levels of tetrachloroethylene and its breakdown products. A significant threat exists because, based on soil sampling data from this site and groundwater sampling data from the adjacent facility, contaminants from this site have impacted a sole-source aquifer. Specifically, tetrachloroethylene has been detected at up to 1,400 ppm in on-site soils and at up to 28,000 ppb in groundwater. The PRP signed a Consent Order in January 2003.

CONFIRMED HAZARDOUS WASTE DISPOSAL:
Tetrachloroethylene (F001)

QUANTITY:
unknown

ANALYTICAL DATA AVAILABLE FOR
GROUNDWATER: X
AIR:
SOIL: X
SURFACE WATER:
SEDIMENT:

- Continued on next page -

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

STATE SITE

SEARCH ID: 6 **DIST/DIR:** 0.69 NW **MAP ID:** 8

NAME: HERCULES MACHINE SALES COMPANY
ADDRESS: 3188 LAWSON BOULEVARD
OCEANSIDE NY 11572
NASSAU
CONTACT:

REV: 7/1/04
ID1: 130083
ID2:
STATUS:
PHONE:

APPLICABLE STANDARDS EXCEEDED FOR
GROUNDWATER: X
AIR:
SURFACE WATER:
DRINKING WATER:

GEOTECHNICAL INFORMATION
SOIL/ROCK TYPE: SAND.
DEPTH TO GROUNDWATER: RANGE: 1 TO 5 FEET.

LEGAL ACTION
TYPE:
STATUS:

REMEDIATION
PROPOSED:
ACTIVE:
DESIGN
COMPLETE

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:
Past site operations have contaminated the soils and the groundwater within a sole-source aquifer at the site with tetrachloroethylene.

ASSESSMENT OF HEALTH PROBLEMS:
Contaminated soils exist on-site due to the improper disposal of waste material behind the facility. The material was removed and the majority of contaminated soil is paved over with concrete. The site has controlled access. Low soil vapor levels were found in on-site soils. Off-site soil vapor testing has not been performed to assess the potential for impacts to indoor air quality at nearby dwellings. Indoor air sampling is planned in the vicinity of the site. Downgradient groundwater monitoring wells, which are also downgradient of Railroad Drive-in Cleaners (130066), are contaminated with tetrachloroethene at levels above New York State standards for public drinking water supplies. Public drinking water is supplied to the area. The nearest public drinking water supply wells are located to the north (groundwater flow is to the west) and have not been affected by site-related contaminants. No private drinking water supply wells have been identified downgradient of the site.

Environmental FirstSearch
Site Detail Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

STATE SITE

SEARCH ID: 7 **DIST/DIR:** 0.70 NW **MAP ID:** 9

NAME: RAILROAD DRY CLEANERS
ADDRESS: 3180 LAWSON BOULEVARD
OCEANSIDE NY 11572
NASSAU
CONTACT:

REV: 7/1/04
ID1: 130066
ID2:
STATUS:
PHONE:

SITE INFORMATION

CLASS CODE: 2
SIZE (ACRES): 0.092
REGION: 1

SITE TYPE:
OPEN DUMP:
LAGOON:
POND:
STRUCTURE: X
LANDFILL:

SITE OWNER/OPERATOR INFORMATION:
CURRENT OWNER(S) NAME: RAILROAD DRIVE IN CLEANERS
CURRENT OWNER(S) ADDRESS: 3180 LAWSON BOULEVARD
OCEANSIDE NY 11752

SITE OWNER/OPERATOR INFORMATION:
CURRENT OWNER(S) NAME: GENEVA ASSOCIATES
CURRENT OWNER(S) ADDRESS: 99 MINEOLA AVENUE
ROSLYN HEIGHTS NY 11577

OPERATOR(S) DURING DISPOSAL: RAILROAD DRIVE IN CLEANERS
OPERATOR(S) ADDRESS: 3180 LAWSON BOULEVARD
OCEANSIDE NY 11752

OPERATOR(S) DURING DISPOSAL: ARBA DRY CLEANERS
OPERATOR(S) ADDRESS: 701 NEWBRIDGE ROAD
LEVITTOWN NY 11756

HAZARDOUS WASTE DISPOSAL PERIOD: unknown TO unknown

SITE DESCRIPTION:
The site is located at the southwest corner of Weidner Avenue and Lawson Boulevard, just south of the Long Island Railroad Oceanside Station. This site is adjacent to the Hercules Machine Sales site (130083). The Nassau County Department of Health (NCDOH) discovered an unpermitted liquid discharge to the soil on this property in July of 1988. The discharge was noted shortly after an underground No. 2 fuel oil tank located at the rear of the building was excavated and removed. Subsequent soil sampling has revealed the presence of tetrachloroethylene (PCE) at levels of 1,100 ppm and components of fuel oil which had been used for heating. Monitoring wells have been installed by a consultant for the site owners, as part of a remedial investigation. Analysis of groundwater samples taken on March 28, 1990, has confirmed the presence of PCE in the aquifer at 28,000 ppb. This concentration greatly exceeds the NYS Part 703 Class GA standard of 5 ppb. NCDOH investigated the contents of the drums located in the rear of the building and found that the drums contained clean soil cuttings from off-site monitoring well installations. The PRP signed a Consent Order in January 2003 for a Remedial Investigation (RI).

CONFIRMED HAZARDOUS WASTE DISPOSAL:
Tetrachloroethylene (PCE or perc.) (F001)

QUANTITY:
unknown

- Continued on next page -

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

STATE SITE

SEARCH ID: 7 **DIST/DIR:** 0.70 NW **MAP ID:** 9

NAME: RAILROAD DRY CLEANERS
ADDRESS: 3180 LAWSON BOULEVARD
OCEANSIDE NY 11572
NASSAU
CONTACT:

REV: 7/1/04
ID1: 130066
ID2:
STATUS:
PHONE:

ANALYTICAL DATA AVAILABLE FOR

GROUNDWATER:	X	**SURFACE WATER:**	
AIR:		**SEDIMENT:**	
SOIL:	X		

APPLICABLE STANDARDS EXCEEDED FOR

GROUNDWATER:	X	**SURFACE WATER:**	
AIR:		**DRINKING WATER:**	

GEOTECHNICAL INFORMATION

SOIL/ROCK TYPE:
DEPTH TO GROUNDWATER: RANGE: 1 TO 5 FEET.

LEGAL ACTION

TYPE: CONSENT ORDER RI/FS
STATUS: NE

REMEDIATION

PROPOSED:	X	**DESIGN**	
ACTIVE:		**COMPLETE**	

ASSESSMENT OF ENVIRONMENTAL PROBLEMS:
Tetrachloroethylene has been released to the aquifer. Fuel oil constituents such as benzene, toluene, and xylenes, have been found in the soil.

ASSESSMENT OF HEALTH PROBLEMS:
Subsurface soils and groundwater are contaminated with dry cleaning solvents and some components of fuel oil above applicable guidelines and standards. There is a potential for volatile organic compounds from the site to impact indoor air quality in nearby buildings. Additional data is needed to further evaluate this exposure pathway. It is unknown whether private drinking water supply wells exist in the area. However, public drinking water is supplied to the area and is routinely tested to see that water quality meets New York State standards for public drinking water supplies. The nearest public drinking water supply wells are located to the north and have not been affected by site-related contaminants. Contact with contaminated soils is unlikely as they are at depth.

Environmental FirstSearch
Site Detail Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

STATE SPILLS SITE

SEARCH ID: 44 **DIST/DIR:** 0.01 S- **MAP ID:** 35

NAME: GM REALTY
ADDRESS: 3224 LONG BEACH ROAD
OCEANSIDE NY
NASSAU
CONTACT:

REV: 5/10/04
ID1: 9106727
ID2:
STATUS: CLOSED 01/02/1992
PHONE:

SPILL DATE: 09/22/91
SPILL TIME: 14:00

DATE REPORTED: 09/22/91
TIME REPORTED: 15:12

MATERIAL SPILLED: #2 FUEL OIL
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 10 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: EQUIPMENT FAILURE
RESOURCE AFFECTED: ON LAND
WATERBODY AFFECTED:
SOURCE OF SPILL: COMMERCIAL/INDUSTRIAL
REPORTED BY: FIRE DEPARTMENT
CALLER REMARKS:
VALVE ON 275 LEAKED, SPEEDI DRY APPLIED

REGION: 1

UST TRUST? F

SPILL INVESTIGATOR: ACAMPORA
SPILL CONTACT:

TELEPHONE:

SPILLER: GM REALTY
ADDRESS:

SPILLER CONTACT:

TELEPHONE: (718) 445-7333

CALLER:
AGENCY:
TELEPHONE:

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 01/03/92
DOES CLEAN UP MEET STANDARDS? T
DEC REMARKS:

CLOSE DATE: 01/02/92
PENALTY RECOMMENDED? F

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

STATE SPILLS 80's SITE

SEARCH ID: 111 **DIST/DIR:** 0.00 -- **MAP ID:** 84

NAME: UNK
ADDRESS: 3218 LONG BEACH ROAD
OCEANSIDE NY
NASSAU
CONTACT:

REV: 10/18/00
ID1: 8702234
ID2:
STATUS: CLOSED
PHONE:

SPILL DATE: 06/18/87
SPILL TIME: 11:00

DATE REPORTED: 06/18/87
TIME REPORTED: 11:15

MATERIAL SPILLED: GASOLINE
MATERIAL CLASS: PETROLEUM

AMOUNT SPILLED: 15 G
AMOUNT RECOVERED: 0 G

CAUSE OF SPILL: OTHER
RESOURCE AFFECTED: IN SEWER
WATERBODY AFFECTED:
SOURCE OF SPILL: PASSENGER VEHICLE
REPORTED BY: LOCAL AGENCY
CALLER REMARKS:
CAR TOWED AWAY-TANK RUPTURED-GAS IN DEAD END BASIN. ***PROVISIONAL EPA ID # NYP000870220***

REGION: 1 **UST TRUST?** NO

SPILL INVESTIGATOR: O BRIEN
SPILL CONTACT:
TELEPHONE:

SPILLER: UNK
ADDRESS:

SPILLER CONTACT:
TELEPHONE:

CALLER: RICH MAGEE
AGENCY: NASSAU CTY FIRE MARSHALL
TELEPHONE: (516) 566-5277

NOTIFIER:
AGENCY:
TELEPHONE:

LAST DEC UPDATE: 01/05/94
DOES CLEAN UP MEET STANDARDS? YES

CLOSE DATE: 06/19/87
PENALTY RECOMMENDED? NO

DEC REMARKS:
/ / : (UNK DATE): RECEIVE REPLY FROM NCPD EME SVCES- NOTHING. 06/18/87: NASS CTY FIRE MARSHALL REPORTS SPILL OF GAS FROM RUPTURED CAR TANK. (NCFM CASE # NOT OBTAINED BY DEC; NOT STATED IF PD PRESENT). 06/18/87: DEC RESPOND. AS PER NCFM: CAR STRUCK MOUNTING BOLTS THAT USED TO HOLD A SIGN. TENANT OF NEARBY STORE (WHICH NOT SPECIFIED) FLUSHED GAS INTO DRAIN. MOST OF GAS EVAPORATED BY DEC ARRIVAL. 06/18/87: DEC HIRED MPC TO CLEAN UP. APPROX 1/2 DRUM SPEEDI-DRI GENERATED. CLEANUP SATISFACTORY. 06/19/87: DEC CLOSED REGIONAL FILE. 08/04/87: DEC ISSUES PROVISIONAL EPA ID # NYP000870220 FOR THE MATERIAL (PLUS A DRUM CONTAINING WASTE SOLVENTS [FREON, 1,1,1 TRICHLOROETHANE & TETRACHLOROETHANE]???). 10/16/92: ***NOTE: SENT LETTER REQUESTING INFO TO NCFM. 10/16/92: ***NOTE: SENT LETTER REQUESTING INFO TO NCPD. 04/01/93: ***NOTE: SENT LETTER REQUESTING INFO TO NCPD. 05/19/93: ***NOTE: SENT LETTER REQUESTING INFO TO NCFM. 12/01/93: ***NOTE: AS OF THIS DATE, NO REPLY FROM NCFM. 12/01/93: ***NOTE (C): IN ADDITION, THE INCIDENT SITE MAY OR MAY NOT BE UNDER NCPD JURISDICTION. 12/01/93: ***NOTE (B): EVIDENTLY, THE INFORMATION, IF IT EXISTS, MAY RESIDE WITH ONE OR MORE UNITS AND MAY OR MAY NOT BE COMPUTERIZED. 12/01/93: ***NOTE (A): AS OF THIS DATE, EXCEPT FOR EME SVCES REPLY, NO INFO FROM NCPD.

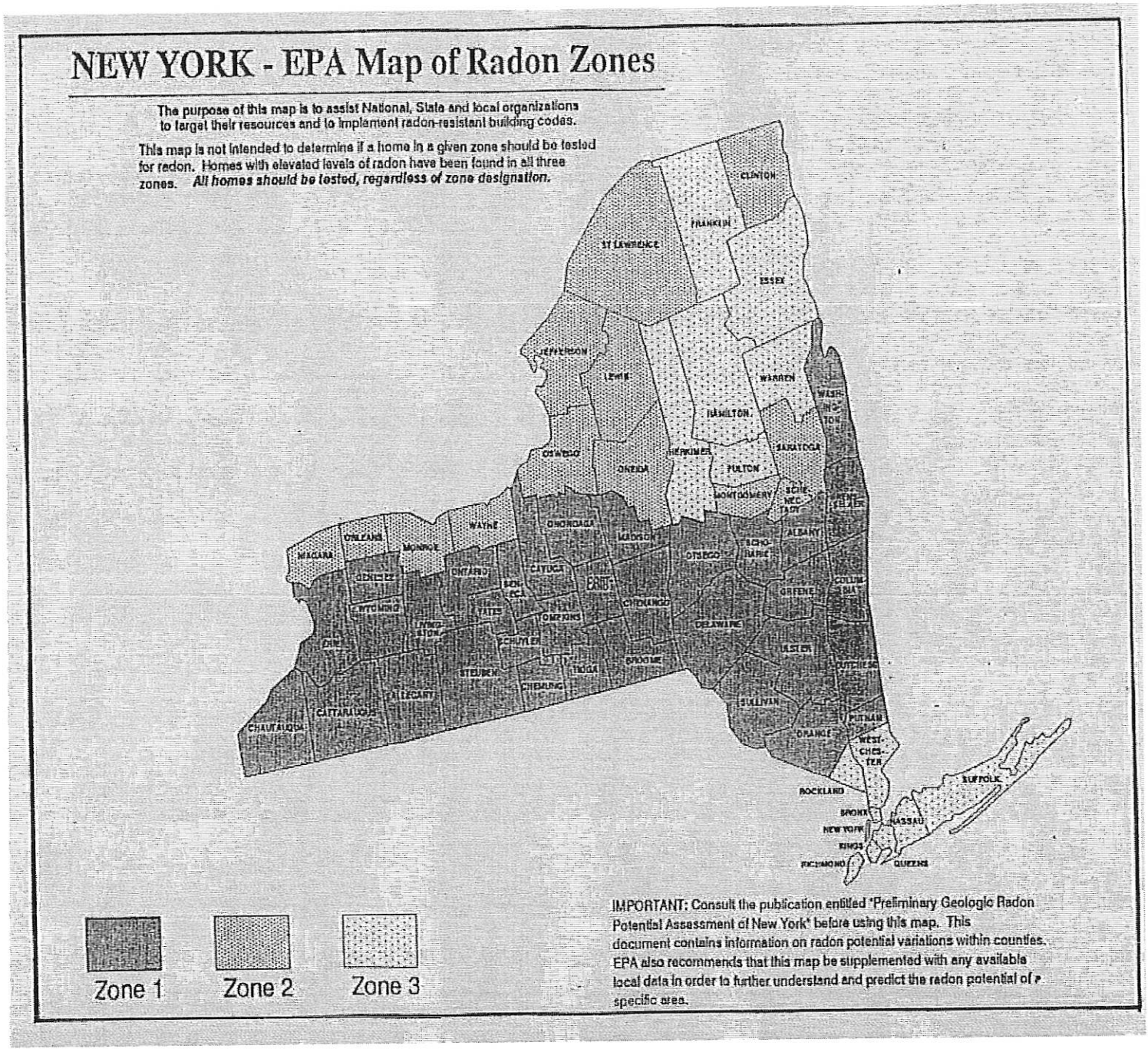
Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

Street Name	Dist/Dir	Street Name	Dist/Dir
2nd St	0.20 SE		
3rd St	0.15 SE		
4th St	0.08 -E		
5th St	0.08 SE		
Anchor Ave	0.22 NE		
Arrow St	0.23 NE		
Cortland Ave	0.12 SE		
Cypress Ave	0.09 NE		
Dambly Ave	0.14 NW		
E Cortland Ave	0.19 SE		
EAST Cortland Ave	0.19 SE		
Evans Ave	0.06 NW		
Fulton Ave	0.24 NW		
Joann Ct	0.23 NE		
John St	0.13 NE		
Land Pl	0.10 SE		
Lawrence Ave	0.05 SW		
Long Beach Rd	0.18 NE		
Mann Pl	0.08 SE		
Montgomery Ave	0.02 SW		
Moore Ave	0.09 SW		
Oceanside Rd	0.23 NE		
Perkins Ave	0.12 NE		
Roxbury Rd	0.22 NE		
S Long Beach Rd	0.01 -E		
SOUTH Long Beach Rd	0.01 -E		
Trinity St	0.20 NE		
Vermont Ave	0.19 SW		
W Cortland Ave	0.12 SE		
W Waukena Ave	0.22 SW		
W Windsor Pky	0.18 NE		
Waukena Ave	0.25 SE		
Weidner Ave	0.07 N-		
WEST Cortland Ave	0.12 SE		
WEST Waukena Ave	0.22 SW		
WEST Windsor Pky	0.18 NE		
Williams St	0.18 NE		
Windsor Pky	0.17 NE		

USEPA MAP OF RADON ZONES



NASSAU COUNTY DEPARTMENT OF HEALTH INFORMATION

PAGE 02

11/04/2004 11:03 5165713828

DRY CLEANER INSPECTION REPORT

Bureau of Environmental Management

Nassau County Department of Health

Facility Name: Jiwon Cleaners

Address: 3200 Long Beach Rd, Oceanside

Contact: Suk Kim | Title: Owner | Phone: 766-4838

Property Owner: Name: Mr. Gm Realty Corp | Phone:

Address:

Permit No.: not | New [ ] | Renewal [ ] | Effective Date: | Expiration Date: | Member NCA [ ] Yes [ ] No

Item	Yes	No	N/A
A. Equipment: Primar Yr 15			
C.T.U. [ ] Combo [✓] Dryer [ ] Outside Venting:		✓	
Still [ ] Sniffer [ ] Solvation Unit [ ]			
B. Waste Sources: Primar	✓		
1. Filter Cartridges	✓		
2. Still Bottoms		✓	
3. Filter Powder	✓		
4. Separator Water			
C. Waste Storage:	✓		
1. Inside [✓] Outside [ ]	✓		
2. Container Type: Plastic [✓] Metal [ ]	✓		
D. Waste Disposal:			
1. N.Y.S Transporter: DEC#			
E. Separator Water Disposal:		✓	
1. Recirculator		✓	
2. Evaporator		✓	
3. Sewer		✓	
4. Other: Dr boiler Rm Evaporator	✓		

Item	Yes	No	N/A
F. Chemical Storage:		✓	
1. D/C Reservoir Capacity 100	✓		
2. Storage Tank Capacity		✓	
3. Drum(s) Total ___ Capacity		✓	
G. Cooling Water System:			
1. Tower		✓	
2. Chiller		✓	
3. Other: Heating unit	✓		
H. Records:			
1. Purchase Receipts	✓		
2. Removal Receipts	✓		
3. Annual Waste Report Submitted			✓
4. Records on File For Past 3 Years	✓		✓
I. Floor Drains		✓	
1. Location:			
J. Boiler Discharge (Blowdown) At Back	✓		
1. Location:			
K. Inspection Rating: Pass [ ] Fail [✓]			

Comments: Last P.C. pick-up 3/24/98

1 DF 91

Date	Item	
		ck 427 on file 4/21/98
	K	Operating without a Permit

Signature of Inspector: O. Bench | Date 4/24/98 | Signature of Company Rep.: [redacted] | Date: 4/24/98

EB-1507. 12/94

eh795

* - Gave to Hwne -

DRY CLEANER INSPECTION REPORT

Bureau of Land Resources Management

Nassau County Department of Health

Facility Name: Y & S Cleaners Inc. Address: 3220 Long Beach Rd. Oceanside NY 115[illegible]

Company Representative: Yin Seong Gim Title: President Phone: 766-4535

Property Owner Name: G.M. Realty Corporation (718) Phone 445-933

Address 136-89 41st Avenue, Flushing NY. 11355

Permit No. 556 ☒ New ☐ Renewal Effective Date 03/01/92 Expiration Date 03/01/97 Member NCA ☐ Yes ☐ No

Item	Yes	No	N/A
A. Waste Sources			
1. Separator Water: ☐ Sniffer ☑ Reclaimer	✓		
2. Filter Powder		✓	
3. Filter Cartridge	✓		
4. Still Bottom	✓		
B. Waste Storage	✓		
1. ☑ Inside ☐ Outside	✓		
2. Drum	✓		
3. Special Container		✓	
C. Waste Disposal	✓		
1. Registered Industrial Scavanger	✓		
a. Name Safety Klean			
b. D.E.C. #			
2. Evaporator		✓	
3. Recirculation System		✓	

Item	Yes	No	N/A
C. Waste Disposal (cont'd)			
4. Sewer	✓		
5. Other		✓	
D. Chemical Storage	✓		
1. Drums		✓	
2. Tanks		✓	
3. D.C. Reservoir	✓		
E. Records	✓		
1. ☑ Purchase Receipts ☐ Removal Receipts	✓		
2. Records Kept a Minimum of 3 Yrs.			✓
3. Reports Submitted on Time Permitted 03/01/92			✓
F. Overall Inspection Rating			
☑ Satisfactory ☐ Non-Compliance			

Date	Item	Comments
		Equipment Finish - 35 lb. Unit - 90 Gal. Capacity
		Last removal by Safety Klean 07/29/92
		1 Drum + 70 lbs. → waste filter cartridges
		Left EH 704 form with management 9/01/92

Signature of Inspector J. Walsh Date 10 Sept 1992 Signature of Company Representative Date

EH 795 7/84

DRY CLEANER INSPECTION REPORT

Bureau of Land Resources Management

Nassau County Department of Health

Facility Name: Y.S. Cleaners Inc. Address: 32202 Long Beach Rd. Oceanside NY 11572

Company Representative: Vin Strong Gim Title: President Phone: 766-4535

Property Owner Name: G.M. Realty Co. Phone: (718) 445-9333

Address: 136-89 41st Avenue, Flushing NY 11355

Permit No. 556 ☐ New ☐ Renewal Effective Date Expiration Date Member NCA ☐ Yes ☐ No

Item	Yes	No	N/A
A. Waste Sources			
1. Separator Water: ☐ Sniffer ☑ Reclaimer	✓		
2. Filter Powder		✓	
3. Filter Cartridge	✓		
4. Still Bottom	✓		
B. Waste Storage	✓		
1. ☑ Inside ☐ Outside	✓		
2. Drum	✓		
3. Special Container		✓	
C. Waste Disposal	✓		
1. Registered Industrial Scavanger	✓		
a. Name Safety Kleen			
b. D.E.C. #			
2. Evaporator		✓	
3. Recirculation System		✓	

Item	Yes	No	N/A
C. Waste Disposal (cont'd)			
4. Sewer	✓		
5. Other		✓	
D. Chemical Storage	✓		
1. Drums		✓	
2. Tanks		✓	
3. D.C. Reservoir	✓		
E. Records Minda chemical	✓		
1. ☑ Purchase Receipts ☑ Removal Receipts	✓		
2. Records Kept a Minimum of 3 Yrs.			✓
3. Reports Submitted on Time			✓
F. Overall Inspection Rating			
☑ Satisfactory ☐ Non-Compliance			

Date	Item	Comments
		Primair - 90 Gal. Capacity - 35 lb unit.
		Last removal by Safety Kleen Feb 18, 1992.
		1 Drum Still bottoms & 1 Drum waste cartridge filters.
		A&D application completed @ this time of Insp.

Signature of Inspector: A Welch. Date: 26 Feb 1992

Signature of Company Representative: President. Vincent Gim Date: 2/26/92

EH 795 7/84

New Owner

CLEANER INSPECTION REPORT

Bureau of Land Resources Management

Nassau County Department of Health

Facility Name: ~~Modern Fashion Dry Cleaners~~ | Address: 3220 Long Beach Rd. Oceanside NY 1157

Company Representative: ~~Yook Kim~~ Byung O Kim | Title: owner | Phone: 766-4535

Property Owner: Name: Dino Guiducci (718) | Address | Phone: 485-733

Permit No. ☐ New ☐ Renewal | Effective Date | Expiration Date | Member NCA ☐ Yes ☑ No

Item	Yes	No	N/A
A. Waste Sources 35 lb unit PRIMARY Combo			
1. Separator Water: ☐ Sniffer ☑ Reclaimer	✓		
2. Filter Powder		✓	
3. Filter Cartridge	✓		
4. Still Bottom	✓		
B. Waste Storage	✓		
1. ☑ Inside ☐ Outside	✓		
2. Drum	✓		
3. Special Container		✓	
C. Waste Disposal	✓		
1. Registered Industrial Scavanger	✓		
a. Name Safety Kleen			
b. D.E.C. #			
2. Evaporator		✓	
3. Recirculation System		✓	

Item	Yes	No	N/A
C. Waste Disposal (cont'd)			
4. Sewer		✓	
5. Other Signature DRO Evaporators in Boiler Room	✓		
D. Chemical Storage	✓		
1. Drums			✓
2. Tanks			✓
3. D.C. Reservoir	✓		
E. Records West Side	✓		
1. ☑ Purchase Receipts ☐ Removal Receipts	✓		
2. Records Kept a Minimum of 3 Yrs.			✓
3. Reports Submitted on Time			✓
F. Overall Inspection Rating			
☑ Satisfactory ☐ Non-Compliance			

Date	Item	Comments
		~~Modern Fashion Dry Cleaners~~
		Byung O Kim
		↳ New Owner as of 02 August 1991
		Assisted management with Part II application

Signature of Inspector: J Welch | Date: 19 Sept 1991 | Signature of Company Representative: [signature] | Date

EH 795 7/84

DRY CLEANER INSPECTION REPORT
Bureau of Environmental Management
Nassau County Department of Health

Facility Name: J S Cleaners
Address: 3220 Long Beach Rd Oceanside
Contact: Gym, IN Sung | Title: Owner | Phone: 766-4535
Property Owner — Name: | Address: | Phone:

Permit No.: 556 | New | Renewal | Effective Date: 5/1/92 | Expiration Date: 3/1/97 | Member NCA | Yes ✓ | No

Item	Yes	No	N/A
A. Equipment: Primar (35)			✓
C.T.U. [✓] Combo [ ] Dryer [ ] — Outside Venting:		✓	
Still [ ] Sniffer [ ] Solvation Unit [ ]			
B. Waste Sources:		✓	
1. Filter Cartridges	✓		
2. Still Bottom	✓		
3. Filter Powder		✓	
4. Separator Water	✓		
C. Waste Storage:			
1. Inside [ ] Outside [ ]	✓		
2. Container Type: Plastic [✓] Metal [✓]	✓		
D. Waste Disposal: Seiden Clea			
1. N.Y.S Transporter: DEC#			
E. Separator Water Disposal:		✓	
1. Recirculator		✓	
2. Evaporator		✓	
3. Sewer		✓	
4. Other: To Seiden clea	✓		

Item	Yes	No	N/A
F. Chemical Storage:	✓		
1. D/C Reservoir Capacity 100			
2. Storage Tank Capacity		✓	
3. Drum(s) Total ___ Capacity		✓	
G. Cooling Water System:			
1. Tower		✓	
2. Chiller		✓	
3. Other: Refrig Unit	✓		
H. Records:			
1. Purchase Receipts	✓		
2. Removal Receipts	✓		
3. Annual Waste Report Submitted			✓
4. Records on File For Past 3 Years	✓		
I. Floor Drains		✓	
1. Location:			
J. Boiler Discharge (Blowdown) Some outside +	✓		
1. Location: some in bucket → sewer			
K. Inspection Rating: Pass [✓] Fail [ ]			

Date	Item	Comments
		Lost P.C pack of elector
		1 Dm 70

Signature of Inspector: A. Bouchard | Date 8/22/18 | Signature of Company Rep.: [signature] | Date: 8/22/18

eh795

HE-1507. 12/94

DRY CLEANER INSPECTION REPORT

Bureau of Environmental Management

Nassau County Department of Health

Facility Name: Y.S. CLEANERS INC.

Address: 3220 LONG BEACH RD. OCEANSIDE

Contact: YIN SEONG GIM | Title: PRESIDENT | Phone: (516) 766-4335

Property Owner — Name: G.M. REALTY CORP. | Phone: ( ) -

Address: 136-89 41ST AVE. FLUSHING NY

Permit No.: 556 | [X] New | [ ] Renewal | Effective Date: 03/01/92 | Expiration Date: 03/01/97 | Member NCA [ ] Yes [✓] No

Item	Yes	No	N/A
A. Equipment: Friulair 35 lb rental			
C.T.U. [ ] Combo [✓] Dryer [ ] — Outside Venting:		✓	
Still [ ] Sniffer [ ] Solvation Unit [ ]			
B. Waste Sources:			
1. Filter Cartridges	✓		
2. Still Bottom	✓		
3. Filter Powder		✓	
4. Separator Water	✓		
C. Waste Storage:			
1. Inside [✓] Outside [ ]	✓		
2. Container Type: Plastic [✓] Metal [✓]	✓		
D. Waste Disposal: Safety Klean			
1. N.Y.S Transporter: DEC#			
E. Separator Water Disposal:			
1. Recirculator		✓	
2. Evaporator		✓	
3. Sewer		✓	
4. Other: Evaporates in Boiler Room	✓		

Item	Yes	No	N/A
F. Chemical Storage:			
1. D/C Resevoir Capacity 90 Gal.	✓		
2. Storage Tank Capacity ____		✓	
3. Drum(s) Total ___ Capacity ____		✓	
G. Cooling Water System:			
1. Tower		✓	
2. Chiller		✓	
3. Other: Flow thru NCDPW Sewer	✓		
H. Records:			
1. Purchase Reciepts Miscle Chemical	✓		
2. Removal Reciepts	✓		
3. Annual Waste Report Submitted permitted	03/01/92		
4. Records on File For Past 3 Years "	"	"	"
I. Floor Drains		✓	
1. Location:			
J. Boiler Discharge (Blowdown)	✓		
1. Location: Rear of Bldg Vit Pipe			
K. Inspection Rating: Pass [✓] Fail [ ]			

Date	Item	Comments
		Permit Displayed.
		Last removal by Safety Klean 01/11/93 20 drum of Still Bottoms
		NO Basement 195 lbs.

Signature of Inspector: H. Welch | Date: 10 March 1993

Signature of Company Rep.: [signature] | Date:

eh795

DRY CLEANER INSPECTION REPORT
Bureau of Environmental Management
Nassau County Department of Health

Facility Name: Y.S. CLEANERS INC.
Address: 3220 LONG BEACH RD. OCEANSIDE
Contact: YIN SEONG GIM | Title: PRESIDENT | Phone: (516) 766-4335
Property Owner — Name: G.M. REALTY CORP. | Phone: ( ) -
Address: 136-89 41ST AVE. FLUSHING NY

Permit No.: 556 | [X] New | [ ] Renewal | Effective Date: 03/01/92 | Expiration Date: 03/01/97 | Member NCA [ ] Yes [✓] No

Item	Yes	No	N/A
A. Equipment: Primair 35 lb. units			
C.T.U. [ ] Combo [X] Dryer [ ] Outside Venting:		✓	
Still [ ] Sniffer [ ] Solvation Unit [ ]			
B. Waste Sources:			
1. Filter Cartridges	✓		
2. Still Bottom	✓		
3. Filter Powder		✓	
4. Separator Water	✓		
C. Waste Storage:			
1. Inside [✓] Outside [ ]	✓		
2. Container Type: Plastic [✓] Metal [✓]	✓		
D. Waste Disposal: Safety Klean			
1. N.Y.S Transporter: DEC#			
E. Separator Water Disposal:			
1. Recirculator		✓	
2. Evaporator		✓	
3. Sewer		✓	
4. Other: Evaporates Boiler Room	✓		

Item	Yes	No	N/A
F. Chemical Storage:			
1. D/C Resevoir Capacity 90 Gals.	✓		
2. Storage Tank Capacity ____		✓	
3. Drum(s) Total ___ Capacity ____		✓	
G. Cooling Water System:			
1. Tower		✓	
2. Chiller		✓	
3. Other: Public Water Supply	✓		
H. Records:			
1. Purchase Reciepts Klagsbrun Bros.	✓		
2. Removal Reciepts Safety Klean	✓		
3. Annual Waste Report Submitted		✓	
4. Records on File For Past 3 Years (permitted 03/01/92)		✓	
I. Floor Drains			
1. Location:			
J. Boiler Discharge (Blowdown) Fulton Boiler	✓		
1. Location: Rear of Bldg. - via Pipe			
K. Inspection Rating: Pass [X] Fail [ ]			

Date	Item	Comments
		NO Basement
		Last removal by Safety Klean. 08/01/92. - 1 Drum of Still Bottoms
		Display Permit

Signature of Inspector: H. Welch | Date: 11 August 1994 | Signature of Company Rep.: [signature] | Date:

eh795

DRY CLEANER SURVEY
Bureau of Land Resources Mgmt.
Nassau County Dept. of Health

Facility Name: Todd's Custom D/C Cleaners

Date: 22 March 1991

Contact: Yi Sook Kim - owner

Phone: 766-4535

Address: 3220 Long Beach Road, Oceanside NY

Zip: 11572

Make of Equipment	D.C.	Frima 35lb unit
	Reclaimer	Fr combo
	Sniffer	
Reclamation Process	Type	☑ Condensation ☑ Distillation
Chemical Usage	Chemical Name	Perchloroethylene
	Gallons Purchased/ Year	?
Separator Water Discharge	Quantity Per Month	8 Gal/month - ?
	Disposal Method	☐ Cesspool ☐ Sewer ☐ Recirculation ☐ Evaporator ☐ Dry Well ☐ Hold to Haul ☑ Other Boiler Room - Evaporator
Solid Discharge	Nature	☐ Filter Powder ☑ Filter Cartridge ☑ Still Bottom
	Disposal Method	☐ Garbage ☑ Hold to Haul Safety Kleen ☐ Other
Chemical Storage	Type	☑ D.C. Reservoir ☐ Drums ☐ Tank Capacity
Sewer	Available? ☑ Yes ☐ No	If Yes, Is It Hooked Up? ☑ Yes ☐ No

Comments: Mr. Yi Sook Kim not on premises @ this time of inspection

Interviewed Jane Kim - employee @ Safety @ this time.

Signature of Business Representative: X [signature]

Inspector: D. Welch

EH 698 7/84

Nassau County Department of Health
NASSAU COUNTY PUBLIC HEALTH ORDINANCE - ARTICLE XI
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT

FORM I-GENERAL INFORMATION (SEE INSTRUCTION SHEET)

If applicable, check the following:
☐ Municipality
☐ Public School
☐ Other tax-supported institutions

If tax exempt facility, enter N.Y. State Exempt Organization Certificate No. and enclose a copy:

For Office Use Only

Facility I.D.	Date Rec'd.
556	
Fee Exempt Fac. ☐ Yes ☐ No	Permit Months:

Check all that apply to your facility: ☐ Tank Storage ☐ Container Storage ☐ Bulk Storage ☐ Storage of Road De-icing Materials

Reason for submitting application: ☑ New ☐ Renewal ☐ Change ☐ Construction

Facility Name	Street Address	Post Office	State	Zip	Phone
S. S. CUSTOM CLEANERS	3220 Long Beach Rd	OCEANSIDE	N.Y.	11572	516 766-4535

If Facility Mailing Address is different from above indicate:

Name	Street Address	Facility Contact Person (Name & Title)	Phone
Byung O KIM	3220 Long Beach Rd	S&S CLEANERS	516 766-4535

Facility Owner (Business Owner)	Street Address	Post Office	State	Zip	Phone
Byung O KIM	294 N Deer St Oceanside N		NY	11572	516-764-8857

Property Owner (If not Facility Owner)	Street Address	Post Office	State	Zip	Phone
G.M. REALTY Corp.	136-89 41st Ave FLUSHING N	FLUSHING	NY	11355	718 666-7933

Tank Owner (If not Facility Owner)	Street Address	Post Office	State	Zip	Phone

Name that should appear on Permit (Permittee) (If different from Facility Owner) ~~S. S.~~ S & S CLEANERS

Permittee's Street Address	Post Office	State	Zip	Phone
3220 Long Beach Rd Oceanside NY. 11572		NY	11572	516-766-4535

Permittee's Relationship to Facility Owner: ☑ Same ☐ Operator of Facility ☐ Other (Specify):

Principal Property Tax Code:	School District No.	Section	Block	Lot
	011	43	336	0042

Forms Attached (Check all that apply)
☐ Form 2 - Tank Registration
☑ Form 3 - Bulk & Container Storage Registration
☐ Form 4 - Storage of Road De-icing Materials

I hereby affirm under penalty of perjury that the information provided on this form and on any attached forms, statements and exhibits is true and correct to the best of my knowledge and belief.

Print Name	Signature	Title	Date

EH 857 1/90
DH - 2512. 11/86 Rev. 12/87

☐ D.P.

NASSAU COUNTY DEPARTMENT OF HEALTH
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT
FORM 3 - BULK AND CONTAINER STORAGE REGISTRATION
SEE INSTRUCTION SHEETS

For Office Use Only	
Date Application Received	Facility I.D.
Reviewed By	Date Reviewed
Action: ☐ Approved ☐ Not Req'd. ☐ Disapproved	No.of Months

Facility Name J.S. CLEANERS

Facility Address 3220 Long Beach Rd Oceanside NY 11572

Action: ☒ Register Existing Area ☐ Add Area ☐ Remove Area ☐ Modify Area — Area No.

Location: ☑ Indoors ☐ Outdoors | Bulk Storage Max.Quantity Stored: | Container Storage Max.No. 3 Max.Vol. 125 gal

Secondary Containment: ☐ Impervious Berm/Dike ☑ Impervious Floor/Pad ☑ Roof ☑ Walls ☐ Floor Drain & Storage Tank ☐ None ☐ Other (Specify):

Construction Material of Dike & Pad (Check all that Apply) ☐ Concrete ☐ Steel ☐ Other (Specify): — Security ☐ Yes ☐ No

Type	NCDH Number	Material Name	Physical State	Amount Stored: Average Quantity	Amount Stored: Units	Storage Method: Average Number	Storage Method: Type
1		Spent Perchloroethylene	1	100	1	1	2
2		Waste filter Cartridge	2	60	3	1	2
2		Rich Still Bottom	4	120	3	1	2

EH 859 4/86
DH-2791 11/86

Date Submitted _____ Page ____ of _____ ☐ D.P.

Nassau County Department of Health
NASSAU COUNTY PUBLIC HEALTH ORDINANCE - ARTICLE XI
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT

FORM I-GENERAL INFORMATION (SEE INSTRUCTION SHEET)

If applicable, check the following:
☐ Municipality
☐ Public School
☐ Other tax-supported institutions

If tax exempt facility, enter N.Y. State Exempt Organization Certificate No. and enclose a copy:

For Office Use Only

Facility I.D.	Date Rec'd
556	2/26/92

Fee Exempt Fac. ☐ Yes ☑ No

Permit Months:

Check all that apply to your facility: ☐ Tank Storage ☑ Container Storage ☐ Bulk Storage ☐ Storage of Road De-icing Materials

Reason for submitting application: ☑ New ☐ Renewal ☐ Change ☐ Construction

Facility Name	Street Address	Post Office	State	Zip	Phone
Y&S Cleaner. INC.	3220 Long Beach Rd.	Oceanside	N.Y	11572	(516) 766-4535
If Facility Mailing Address is different from above indicate: Name	Street Address	Facility Contact Person (Name & Title)			Phone
Facility Owner (Business Owner) Y&S Cleaners. INC, president: Jim Seong, KIM.	Street Address 3220 Long Beach Rd.	Post Office Oceanside	State N.Y	Zip 11572	Phone (516) 766-4535
Property Owner (If not Facility Owner) G.M Realty corp,	Street Address 136-89 41SE.AV.	Post Office Flushing	State N.Y	Zip 11355	Phone (718) 445-9333
Tank Owner (If not Facility Owner)	Street Address	Post Office	State	Zip	Phone

Name that should appear on Permit (Permittee) (If different from Facility Owner) Y&S cleaners Qnc.

Permittee's Street Address	Post Office	State	Zip	Phone
3220 Long Beach. Rd.	Oceanside.	N-Y	11572	(516) 766-4535

Permittee's Relationship to Facility Owner: ☑ Same ☐ Operator of Facility ☐ Other (Specify):

Principal Property Tax Code:	School District No.	Section	Block	Lot
	011	43	336	0042

Forms Attached (Check all that apply) ☐ Form 2 - Tank Registration ☑ Form 3 - Bulk & Container Storage Registration ☐ Form 4 - Storage of Road De-icing Materials

I hereby affirm under penalty of perjury that the information provided on this form and on any attached forms, statements and exhibits is true and correct to the best of my knowledge and belief.

Print Name	Signature	Title	Date
Yim Seong. KIM	Yim Seong Kim	president.	2/26/92

EH 857 1/90
DH-251 3 Rev. 12/87 Yim Seong Kim

4L

Nassau County Department of Health
NASSAU COUNTY PUBLIC HEALTH ORDINANCE - ARTICLE XI
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS
STORAGE FACILITY PERMIT

FORM I-GENERAL INFORMATION (SEE INSTRUCTION SHEET)

If applicable, check the following:
☐ Municipality
☐ Public School
☐ Other tax-supported institutions

If tax exempt facility, enter N.Y. State Exempt Organization Certificate No. and enclose a copy:

For Office Use Only

Facility I.D.	Date Rec'd.
3080	9/26/97
Fee Exempt Fac. ☐ Yes ☐ No	Permit Months: 60

Check all that apply to your facility: ☐ Tank Storage ☑ Container Storage ☑ Bulk Storage ☐ Storage of Road De-icing Materials

Reason for submitting application: ☑ New ☐ Renewal ☐ Change ☐ Construction

Facility Name	Street Address	Post Office	State	Zip	Phone
Jiwon Cleaners, Inc.	3220 Long Beach Rd.	Oceanside	NY	11572	(516) 766-4535
Facility Mailing Address (If different from above) Same as above.		Facility Contact Person (Name & Title) In Suk Kim / owner			Phone same
Facility Owner In Suk Kim	Street Address Same as above	Post Office	State	Zip	Phone
Property Owner (If not Facility Owner) GM Realty Corp.	Street Address 136-89 41 Ave.	Post Office Flushing	State NY	Zip 11355	Phone (718) 445-7333
Tank Owner (If not Facility Owner) In Suk Kim	Street Address	Post Office	State	Zip	Phone

Name that should appear on Permit (Permittee) (If different from Facility Owner) Imperial Cleaners

Permittee's Street Address	Post Office	State	Zip	Phone
3220 Long Beach Rd.	Oceanside	NY	11572	(516) 766-4535

Permittee's Relationship to Facility Owner: ☑ Same ☐ Operator of Facility ☐ Other (Specify):

Principal Property Tax Code:	School District No.	Section	Block	Lot

Forms Attached (Check all that apply) ☐ Form 2 - Tank Registration ☐ Form 3 - Bulk & Container Storage Registration ☐ Form 4 - Storage of Road De-icing Materials

I hereby affirm under penalty of perjury that the information provided on this form and on any attached forms, statements and exhibits is true and correct to the best of my knowledge and belief.

Print Name	Signature	Title	Date
IN SUK KIM	In Suk Kim	owner	9/26/97

EH 857 4/87

NASSAU COUNTY DEPARTMENT OF HEALTH
APPLICATION FOR A TOXIC OR HAZARDOUS MATERIALS STORAGE FACILITY PERMIT
FORM 2 - TANK REGISTRATION
SEE INSTRUCTION SHEETS

For Office Use Only	
Date Application Received 9/26/97	Facility I.D. 3080
Reviewed By MS	Date Reviewed 9/29/97
Action: ☐ Approved ☐ Not Req'd. ☐ Disapproved	No. of Months 60

Facility Name Jiwon Cleaners, Inc.

Facility Address 3220 Long Beach Rd. Oceanside NY 11572

Action	Tank Number	Location	Design Capacity (Gallons)	Material of Construction	Internal Protection	External Protection	Piping Type	Material Currently or Last Stored: NCDH Number	Material Currently or Last Stored: Name	Status	Tank Installation Date (Month/yr)	Leak Detection	Secondary Containment	Product Gauge	Dispenser Method	Fill	Additional Information for Abandoned Tanks: Date Last Used (Month/yr)	Additional Information for Abandoned Tanks: Condition
1	1	3	275	1						R								

EH 858 4/86
DH-2513 11/86

Date Submitted _____

Page ____ of _____

[illegible] P.

THOMAS R. SUOZZI
COUNTY EXECUTIVE

DAVID M. ACKMAN M.D., M.P.H.
COMMISSIONER

NASSAU COUNTY
DEPARTMENT OF HEALTH
240 OLD COUNTRY ROAD
MINEOLA, NEW YORK 11501-4250
516 571-3314

Amy M. Colichio
Middleton Environmental
181 W. Main St.- Suite B
Babylon, NY 11702

October 22, 2004

Re: Property
3206-3224 Long Beach Rd
Oceanside

Dear Amy M. Colichio,

Your request for access to records of the Department of Health, Bureau of Environmental Protection has been approved. Records will be made available during normal working hours at 240 Old Country Rd., Mineola. There will be a $0.25 per page fee for photocopying any records.

The Bureau has searched its files for records pertaining to your request and found the following records to exist:

Dry Cleaners File

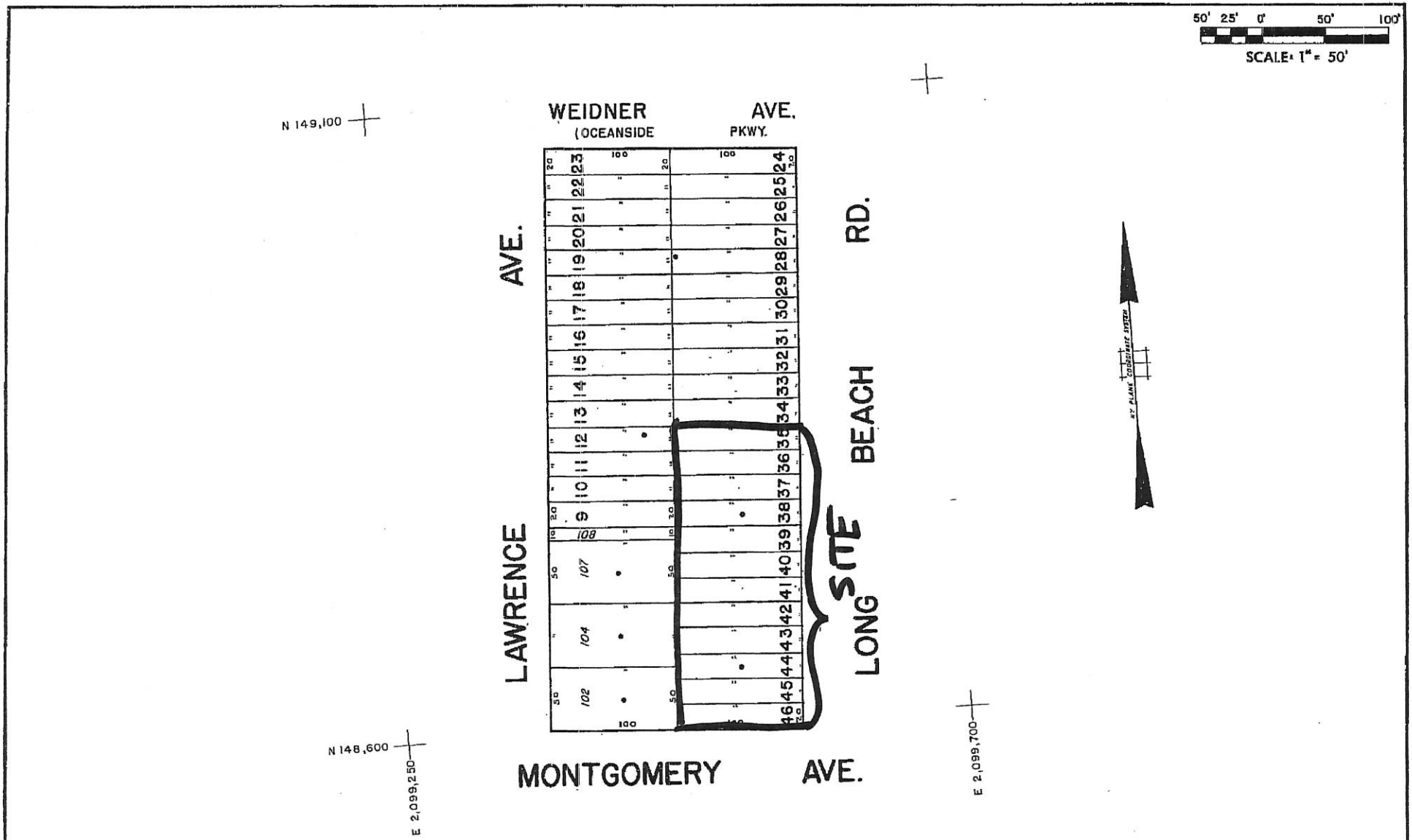
Please contact Christine Pienkoski at (516) 571-3314 to schedule an appointment to review these records.

Very truly yours,

Michael Sekreta
Bureau of Environmental Protection

NASSAU COUNTY DEPARTMENT OF ASSESSMENT INFORMATION

Nassau, NY, 1998-99 - 2089-43-336-00-0042-0, 3220-3224 LONG BEACH RD, OCEANSIDE NY 11572-4110 C050, Sheet: 1 of 1



LEGEND	
COUNTY LINE	
TOWN LINE	
VILLAGE LINE	
SCHOOL DISTRICT LINE	
PROPERTY LINE	
SPECIAL DISTRICT LINE	
BLOCK LIMIT	
LOCATOR POINT	•
TAX MAP PARCEL NO.	245
CALCULATED ACREAGE	75A(C)
DEED ACREAGE	1?8 A
SCALED DIMENSION	327 (S)
DEED DIMENSION	185.89
REFERENCE MAPS	
MAP NO.	

	DIST
POLICE	
NASSAU COUNTY	3
WATER	
LIGHTING	
TOWN OF HEMPSTEAD	47
LIBRARY	
FIRE	
OCEANSIDE	73

	DIST
FIRE PROTECTION	
SANITARY	
DISTRICT No.7	94
REFUSE & GARBAGE	
REFUSE DISPOSAL	
TOWN OF HEMPSTEAD	X
SEWAGE COLLECTION	
DIST No.2 IPO-ISLAND PARK OCEANSIDE	K

SPECIAL DISTRICTS

	DIST
PUBLIC PARKING	
OCEANSIDE	Y
SEWER	
NASSAU COUNTY DISTRICT No. 2	202
PARK	
TOWN OF HEMPSTEAD	V
IMPROVEMENT	
SIDEWALK	

	DIST
DRAINAGE	
FIRE HYDRANT RENTAL	
GARBAGE	
ESCALATOR	
WATER POLLUTION CONTROL	
STATE, COUNTY, COLLEGE	1
HIGHWAY	2

MUNICIPALITIES

TOWN OF: HEMPSTEAD	
NORTH HEMPSTEAD	
OYSTER BAY	
CITY OF: GLEN COVE	
LONG BEACH	
VILLAGE OF:	
SCHOOL DISTRICT OCEANSIDE UFSD	11

NASSAU COUNTY LAND & TAX MAP

DEPARTMENT OF ASSESSMENT
ABE SELDIN
CHAIRMAN, BOARD OF ASSESSORS
MAP ADOPTED

SEC. 43
BLK. 336

CODE	SPECIAL DISTRICT WITHIN
129	1 2 3 47 73 94 202 K V X Y

CODE	SPECIAL DISTRICT WITHIN

CODE	SPECIAL DISTRICT WITHIN

PROPERTY INFORMATION

3)	Property:	3220-3224 LONG BEACH RD, OCEANSIDE NY 11572-4110 C050			
APN:	2089-43-336-00-0042-0			Use:	COMMERCIAL BUILDING
Alt/Old APN:		Tax Class/Area:		Total Value:	$3,668
Card #:	0 of 2	Prop Tax:	$24,584.66	Land Value:	$1,600
County:	NASSAU, NY	Tax Yr: 2004	Delinq:	Imprv Value:	$2,068
Census:	4132.00	Tax Apprsl Dist:		Market Value:	
Map Pg:	43-336-00	School Dist:	1011	Mkt Land Val:	
Municipality:	TOWN OF HEMPSTEAD	Exemptions:		Assd Yr:	2004
Township:		Exempt Land:		% Improve:	056%
		Exempt Total:		Neighbr Code:	C1903
Owner:	UNITED PROPERTIES CORP			Owner Vest:	/ / CO
				Phone:	
Mail:	2280 GRAND AVE; BALDWIN NY 11510-3164 C010				

Owner Transfer = Rec Dt: Price: Doc#: Type:
Sale Dt:

SALE & FINANCE INFORMATION

	LAST SALE		PRIOR SALE	
Recording/Sale Date:	12/02/1998	11/23/1998	10/1978	
Sale Price/Type:	$1,000,000		$130,000	
Document #/Stamp $:	10991-966	$4,000.00	9150-787	$520.00
Deed Type:	DEED (REG)			
1st Mtg Loan $/Type:	$500,000	PRIVATE PARTY		
1st Mtg Rate/Type/Term:	/	/		
1st Mtg Lender:				
2nd Mtg Loan $/Type:				
2nd Mtg Rate/Type/Term:	/	/		
Tranfer B&P:				
Title Company:				
Seller:	GM REALTY CO			
New Construction:				

Other Last Sale Info = # Parcels: Type 2: MULTI Pend:

SITE INFORMATION

Zoning:		Sewer Type:	PUBLIC SERVICE	Acres:	0.23
County Use:	482.24	Water Type:	PUBLIC	Lot Area:	10,000
State Use:	482	Electric:	AVAILABLE	Lot Width:	100.00
Bldg Class:				Lot Depth:	100.00
				Lot Shape:	
Garage Cap#:		Site Influence:		Bldg Width:	
Garage2 Sqft:				Bldg Depth:	
Parking Sqft:					
Parking Type:					

IMPROVEMENT INFORMATION

County: NASSAU, NY
APN: 2089-43-336-00-0042-0

Gross Bldg Area:	3,750	Total Rooms:		Construction:	
Bldg/Living Area:	3,750	Bedrms:		Foundation:	
Ground Flr Area:		Baths (Full/Half):		Ext Wall:	
Above Grade:		Ttl Baths/Fixt:		Int Wall:	
Upper Area:		Yr Built/Eff:	1959	Roof Type:	
2nd Flr Area:		# Stories:		Roof Matl:	
Rec Rm Area:		Fireplace/#:		Roof Shape:	
Basement Area:		Basement Type:		Heat Fuel:	
Basement Fin:		Pool:		Heat Type:	
$/SF:		Porch Type:		Parcel Fuel:	
Perimeter Area:		Patio Type:		Floor Type:	
		Attic Type:		Floor Cover:	
# Bldgs:	1	Style:		Air Cond:	
# Res. Units:					
# Comm Units:					
Inspect Entry:	CP6				
Permit Amt:					
Bldg Type:					
Bldg Comments:					
Parcel Comments:					

LEGAL INFORMATION

Legal Blk/Bldg: 336
Legal Lot/Unit: 42

Legal Desc: 42-46

PROPERTY INFORMATION

3) Property: **3206-3218 LONG BEACH RD, OCEANSIDE NY 11572-4110 C050**

APN:	**2089-43-336-00-0035-0**			Use:	**COMMERCIAL BUILDING**
Alt/Old APN:		Tax Class/Area:		Total Value:	**$5,839**
Card #:	**0 of 2**	Prop Tax:	**$39,135.73**	Land Value:	**$2,240**
County:	**NASSAU, NY**	Tax Yr: **2004**	Delinq:	Imprv Value:	**$3,599**
Census:	**4132.00**	Tax Apprsl Dist:		Market Value:	
Map Pg:	**43-336-00**	School Dist:	**1011**	Mkt Land Val:	
Municipality:	**TOWN OF HEMPSTEAD**	Exemptions:		Assd Yr:	**2004**
Township:		Exempt Land:		% Improve:	**062%**
		Exempt Total:		Neighbr Code:	**C1903**
Owner:	**UNITED PROPERTIES CORP**			Owner Vest:	/ / **CO**
				Phone:	

Mail: **2280 GRAND AVE STE 309; BALDWIN NY 11510-3110 C010**

Owner Transfer = Rec Dt: Price: Doc#: Type:
Sale Dt:

SALE & FINANCE INFORMATION

	LAST SALE		PRIOR SALE
Recording/Sale Date:	**12/02/1998**	**11/23/1998**	**04/1980**
Sale Price/Type:	**$1,000,000**		
Document #/Stamp $:	**10991-966**	**$4,000.00**	**9267-232**
Deed Type:	**DEED (REG)**		
1st Mtg Loan $/Type:	**$500,000**	**PRIVATE PARTY**	
1st Mtg Rate/Type/Term:	/	/	
1st Mtg Lender:			
2nd Mtg Loan $/Type:			
2nd Mtg Rate/Type/Term:	/	/	
Tranfer B&P:			
Title Company:			
Seller:	**GM REALTY CO**		
New Construction:			

Other Last Sale Info = # Parcels: Type 2: **MULTIPLE** Pend:

SITE INFORMATION

Zoning:		Sewer Type:	**PUBLIC SERVICE**	Acres:	**0.32**
County Use:	**482.24**	Water Type:	**PUBLIC**	Lot Area:	**14,000**
State Use:	**482**	Electric:	**AVAILABLE**	Lot Width:	**140.00**
Bldg Class:				Lot Depth:	**100.00**
				Lot Shape:	
Garage Cap#:		Site Influence:		Bldg Width:	
Garage2 Sqft:				Bldg Depth:	
Parking Sqft:					
Parking Type:					

IMPROVEMENT INFORMATION

County: **NASSAU, NY**
APN: **2089-43-336-00-0035-0**

Gross Bldg Area:	**5,880**	Total Rooms:		Construction:	
Bldg/Living Area:	**5,880**	Bedrms:		Foundation:	
Ground Flr Area:		Baths (Full/Half):		Ext Wall:	
Above Grade:		Ttl Baths/Fixt:		Int Wall:	
Upper Area:		Yr Built/Eff:	**1979**	Roof Type:	
2nd Flr Area:		# Stories:		Roof Matl:	
Rec Rm Area:		Fireplace/#:		Roof Shape:	
Basement Area:		Basement Type:		Heat Fuel:	
Basement Fin:		Pool:		Heat Type:	
$/SF:		Porch Type:		Parcel Fuel:	
Perimeter Area:		Patio Type:		Floor Type:	
		Attic Type:		Floor Cover:	
# Bldgs:	**1**	Style:		Air Cond:	
# Res. Units:					
# Comm Units:					
Inspect Entry:	**PA1**				
Permit Amt:					
Bldg Type:					
Bldg Comments:					
Parcel Comments:					

LEGAL INFORMATION

Legal Blk/Bldg: **336**
Legal Lot/Unit: **35**

Legal Desc: **35-41**

Parcel

Property Location	3206 3218 LONG BEACH RD
Parcel ID	43336 00350
Classification	COMMERCIAL
Land Use Code	4-Row Type Store Det, no Party Walls
Land Area (acres)	.3214
School District	OCEANSIDE UFSD
Municipality	HEMPSTEAD

Commercial

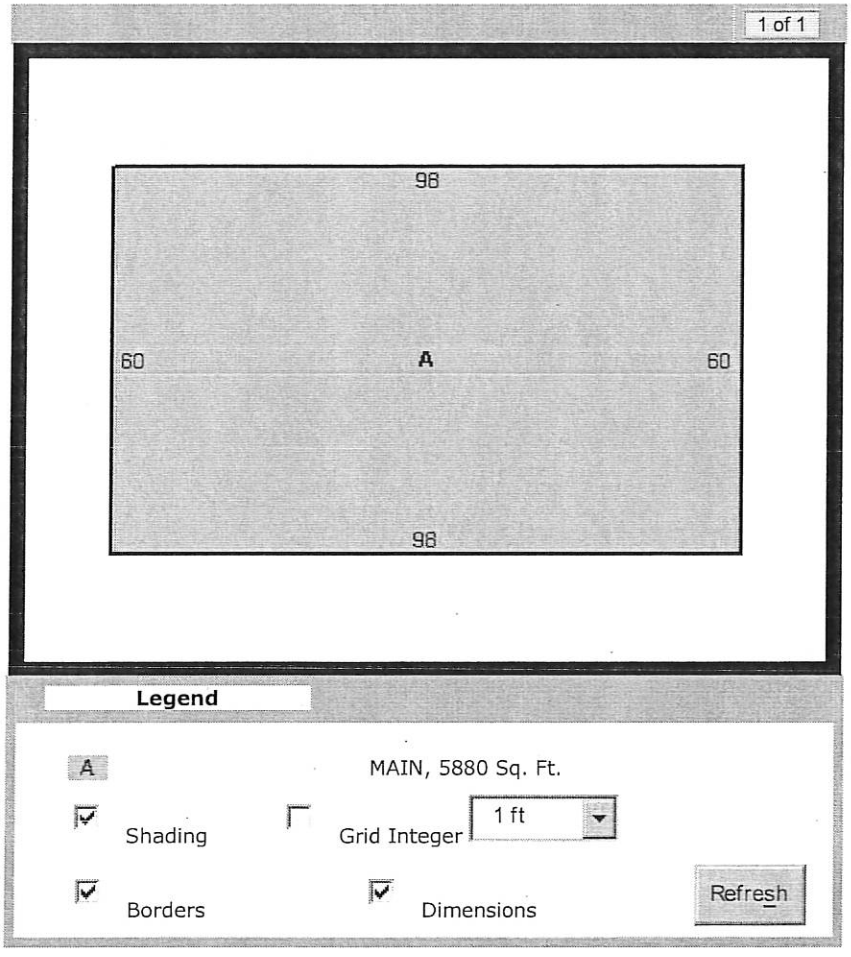
Card	Building Use	Year Built	Building Number	Area Per Floor	Total Area	Floor Level(s)
1	RETAIL STORE	1979	1	5,880	5,880	01 - 01

Other Building and Yard Improvements

Description	Area
PAVING ASP	8,000
POST & RL	840

43336 00350

3206-3218 LONG BEACH RD **NA**



43336 00420

3220-3224 LONG BEACH RD **NA**

Parcel

Property Location	3220 3224 LONG BEACH RD
Parcel ID	43336 00420
Classification	COMMERCIAL
Land Use Code	4-Row Type Store Det, no Party Walls
Land Area (acres)	.2296
School District	OCEANSIDE UFSD
Municipality	HEMPSTEAD

Commercial

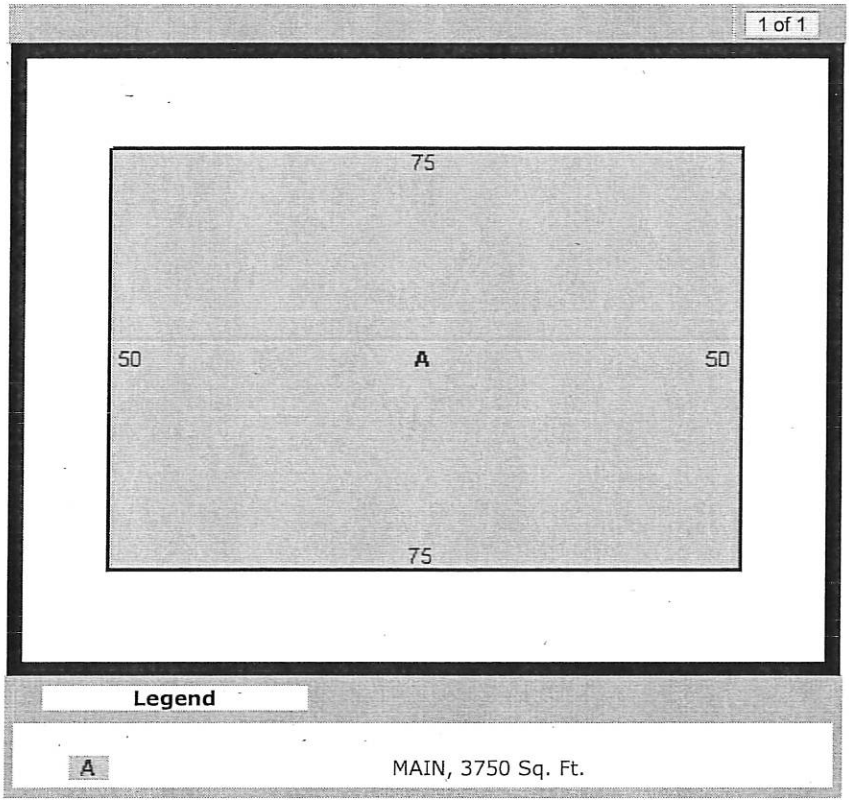
Card	Building Use	Year Built	Building Number	Area Per Floor	Total Area	Floor Level(s)
1	RETAIL STORE	1959	1	3,750	3,750	01 - 01

Building Features

Card	Description	Area/Count
1	CANOPY	455

Other Building and Yard Improvements

Description	Area
PAVING ASP	5,800



3206 - 3218 BUILDING

AR-33-10M-9/66

OCCUPANCY	CONSTRUCTION	SIZE	GRADE	AGE	REMODL'D	COND	PHY. DEP	FUNCT. DEP	REPL. VALUE	PHYSICAL VALUE	30
STORE	1 STORY 27			1919		G	3		25548	24830	
FA...	Ref. Conc Blk	[illegible]		1919		G	5		914	923	

EXTERIOR WALLS		BSMT	1ST	2ND	3RD			PRICE
	SOLID COM. BRICK							
	RUBBLE OR NATIVESTONE							
316½	CONCRETE 3'	✓				22½		695
	CEMENT OR CINDER BLOCK							
158½	[illegible]		✓			11½		1139
158½	COM. BR. ON TILE OR C. B. 12"	✓	✓			10½		1642
	FACE BR. ON TILE OR C. B.							418
	FACE BR. ON COM. BR.							
	FACE BR. VENEER							
	COM. BR. VENEER							
	ART. STONE FACING							
	STONE FACING							
	TERRA COTTA FACING							
	STONE OR T. C. TRIM							
	STUCCO ON TILE OR C. B.							
	STUCCO ON FRAME							
	SIDING OR SHINGLES							
	WOOD FRAME WINDOWS	FENESTRA SASH			DOORS			
	PLATE GLASS FRONT	METAL FRAME			WOOD FRAME			
	PLASTERED DIRECT							
	PLASTER ON FURRING							
	UNFINISHED INTERIOR							

FLOORS & BSMT. AREAS							
	BASEMENT AREA						
	CONCRETE	✓	AREA EXCAVATION AV.		DEEP		
	EARTH				[illegible]		
	PINE OR FIR				E.C.	65	
	HARDWOOD				FL.	45	
					1162	75	
	SUB FLOOR				[illegible]	75	
	WOOD JOISTS				[illegible]	60	
	STEEL JOISTS				[illegible]	10	
	REINFORCED CONCRETE				[illegible]	85	
	FLAT ARCH TILE				[illegible]	35	
						2325	
	STEEL BEAMS						
	TIMBER BEAMS						
	REIN. CONC. BEAMS						

CEILINGS		
	LATH AND PLASTER	
	PRESSED METAL	
	NO CEILING	
	STK	✓

ROOFING & FRAMING				
	TAR & SLAG	✓	SLATE	METAL
	COMPOSITION			
	WOOD JOIST		METAL JOIST	SHEATHING
	WOOD BEAMS		STEEL BEAMS	
	WOOD TRUSSES		STEEL TRUSSES	
	SKY LIGHTS		VENTILATORS	ROOF DRAINS

PARTITIONS		
	L. & P. ON WOOD STUDS	
	COM. WOOD BOARD	
	PLST. BD. ON STUDS	✓
	PLST. ON TILE OR C. B.	
	PLST. ON BRICK	

STAIRS & FIRE ESCAPES	
	PINE STAIRS
	HARDWOOD STAIRS
	METAL STAIRS
	FIRE ESCAPES

INTERIOR FINISH		
	PINE DOORS & TRIM	
	HARDWOOD DOORS & TRIM	
	ENAMEL DOORS & TRIM	
1	FIRE PROOF DOORS	✓
	BUILT IN FEATURES	

HEATING				
	STEAM			
	VAPOR			
	HOT WATER			
	HOT AIR H/C	✓		
	PIPELESS FURNACE			
	NO HEATING SYSTEM			
	OIL BURNER		GAS BOILER	COAL STOKER

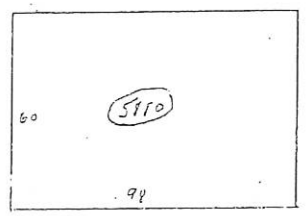
PLUMBING				
7	TOILET ROOMS	✓	BATH ROOMS	
	WATER CLOSETS EXTRA		SINKS EXTRA 2	URINALS
	C. I. PIPING		BRASS PIPING	

TILING		
	TOILET ROOM FL. & WAINSCOT	TOILET ROOM FL.
	BATH ROOM FL. & WAINSCOT	BATH ROOM FL.

ELECTRICAL WIRING		
	FLEXIBLE CONDUIT	PIPE CONDUIT

TOTAL 25153

3-6 [illegible] 1708. Wood V.S.



MEASURED	
LISTED	
AREA COMP.	43⅝
PRICED	

MISCELLANEOUS ITEMS			
	CHIMNEYS		
	FIREPLACES	INCINERATORS	
	BULKHEADS	AREAWAYS	
	PENT HOUSES		
	PASSENGER ELEVATOR		
	FREIGHT ELEVATOR		
	DUMB WAITERS		
	SPRINKLER SYSTEM		
	VENTILATING FANS		
	REFRIGERATORS		
1	FIREPROOF CONST. BRS	STEEL FRAME C.U.O.C.	280
			340

LOCATION | GOOD | FAIR | POOR

GROSS CUBAGE

COMPUTATIONS			
	WALLS (VERTICAL)		
	DOORS & WINDOWS		
588	STORE FRONTS	5880	230
	FACE BRICK OR WALL TRIM		
		Allow	
5880	ROOF & FLOORS ETC. (HORIZONTAL)		330
	BASEMENT AREA		
	STAIRS & FIRE ESCAPES		
	INTERIOR FINISH		
	OIL BURNER		
	PLUMBING		
	TILING		

TOTAL REPLACEMENT VALUE

OCCUPANCY DETAIL & INCOME

TOTAL

RENTAL CAPITALIZATION

PERCENTAGE ITEMS		FLAT EXPENSE ITEMS
TAXES		COST OF OWNING LAND
INSURANCE		VACANCY ALLOWANCE
		COST OF HEATING
MAINTENANCE		COST OF WATER
		COST OF ELECTRICITY
DEPR. ALLOWANCE		COST OF MANAGEMENT
		COST OF JANITOR
CONTINGENCIES		
TOTAL CAP. RATE		TOTAL FLAT EXPENSES

GROSS ANNUAL INCOME

LESS FLAT EXPENSES

BALANCE FOR PERCENTAGE CAPITALIZATION

REFLECTED CAPITALIZED VALUE

3220- 3224 BUILDING

UPANCY	CONSTRUCTION	SIZE	GRADE	AGE	REMOD'L'D	COND	PHY. DEP	FUNCT. DEP	REPL. VALUE	PHYSICAL VALUE	SOUND VALUE
NHC STORE	1S. C'NB. ST.			1959		G	3		12451	12077	
'ING -	BLOCK 1 ST	5800 ft a)	12	1959		G	5		696	661	

XTERIOR WALLS	BSMT.	1ST	2ND	3RD			PRICE
LIO COM. BRICK							
BBLE OR NATIVESTONE							
NCRETE 3'	✓	12" ✓	4" ✓	1 FOR.	195 =	235	530
MENT OR CINDER BLOCK 14'	✓	8" ✓	ASH		=	18 5/8	2625
							3155
M. BR. ON TILE OR C. B.							
EX BR. ON TILE OR C. B.							
EX BR. ON COM. BR.							
EX BR. VENEER							
M. BR. VENEER							
T. STONE FACING							
ONE FACING							
RRA COTTA FACING							
ONE OR T. C. TRIM							
JCCO ON TILE OR C. B.							
JCCO ON FRAME							
ING OR SHINGLES							
OOD FRAME WINDOWS	PENESTRA SASH		DOORS				
ATE GLASS FRONT	✓ METAL FRAME		✓ WOOD FRAME			✓	
ASTERED DIRECT							
ASTER ON FURRING							
FINISHED INTERIOR	✓ ✓	✓ ✓					
/A	✓	✓					
ORS & BSMT. AREAS							
SEMENT AREA							
NCRETE AREA	✓	✓					
ATH	AREA EXCAVATION AV.			DEEP			
IR OR FIR							
RDWOOD							
S FLOOR							
OOD JOISTS							
EL JOISTS							
NFORCED CONCRETE							
AT ARCH TILE							
EL BEAMS							
BER BEAMS							
N. CONC. BEAMS							
CEILINGS							
TH AND PLASTER 5/8 GYPS.	✓	✓					
ESSED METAL							
CEILING							
OFING & FRAMING							

COLES INFORMATION (FOR PAST PROPERTY USAGE)

11572
3115★Harold Litschy 766-3732
★M&J Agency 766-3525
★Pine Town House 766-3732
★Ralph Pollerz 766-3525
★Andrew Spadavita 766-3732
★Tri Megmni Co 766-3732
3116 Olga Olsne 766-3923
★Tuck-Her Inn 766-9819
3118★Consumers Electric 764-3485
★Goraz Electric 764-0495
Richard Harris 536-7155
3120 Thomas Gould .80 678-6795
★Maxwells Delician 766-9869
W Kenneth McDowell .77 678-4013
3121★Olympic Shell Sta 536-7857
3122★D&D Stationary 536-4940
3124 B Ferguson .78 766-1879
William R Hannigan 678-3977
★Ocean Chemists 764-9600
W J Smith Jr .64 536-6465
3131★Mels Automtc Amamt 766-2060
★Nathans Famous Inc 766-2345
3132★Liberty Enterprises 766-4379
★Liberty Real Est 538-8585
3140★A Treachers Fish 766-3414
3151★Century Fedl Sv&Ln 873-2240
31538 Conversation Place 764-1171
3165★Andre Berk&Co 764-8484
★Lelli Make-Up 764-1168
A Citibank N A 454-5500
3167★Oceanside Bookshop 678-3924
3159★Yogurt Plus 766-5569
3163★Window Rame Corp 784-0808
★Windowrama 678-6479
3167★Male Depot 536-7225
3170★Carpet City Sls&Sv 678-2111
★Fuhrman Realty Co 536-5515
★Fuhrmans Crpt City 536-6030
★Rug Mart Inc 536-5515
3173★Evan-Sage Inc 785-7515
★Profass 766-3100
3177★Nassau Vision Ctr 536-5300
3179★Reflectomer Ltd 764-3339
3181★Jel-El Cleaners 766-6699
3183★Candy Cottage Cdht 536-5820
3185★Karson Travel 764-5300
3187★Kravit Jewelers 766-3855
3190★Burger King 536-8809
3191★Fayva Shoes 766-9629
3193★Twist of Lmn Crds 766-3600
3195★Martin Pn&Hm Decr 766-8257
3199★Genovese Drug Sto 764-7200
3200★Maple Clr Furnts 678-5400
3206★Allstate Ins Co 766-7800
3208★Ocean Plaza Rl Est 538-7772
3210★Andrew Natsmi 536-7776
3212★Myrtad Travel Ltd 678-6422
3214★SAZ Liquor Corp 764-7959
3216★Litl Ital Pizzeria 766-0411
3218★Capriccio Hair Std 766-8803
★Capriccio Hair Std 536-0303
3220★Bbk Ladies Apparel 766-8824
3221★Waldbaums Supermkt 766-8639
3227★Aaaaaaa Animl Inn 536-2288
★Animal Inn 536-2288
3232★Nemos Army&Navy 764-3706
3233 Schwartz Mabel .80 764-1168
3235★Chantals Cuisine 536-8187
3237★The Poultry Chef 536-5100
3244★The Dance Shoppe 766-8764
★The Dance Shoppe 766-9778
★Oceanside Conservty 766-9458
3253★The Candy People 766-7878
3255 .NP
3256 Arthur Sandberg .77 678-6474
★Whitbread Sns Lmbr 678-1545
★Whitbreads Sons Lm 678-5222
★Whitbreads Sons Lm 766-2442
3257★Ernests Barber Shp 766-9431
3259★Addies Cosmetic 766-8683
★Bea&Ede Jewelry 766-0767
★Frans Bags&Accsors 536-7490
★Ungerie Affair 536-6472
★P M Boutique Ltd 766-0064
★Sweet Emmy Ath 678-5895
3265★ALS Glass 678-2415
3274★Gibraltar Trnsmsns 764-2727
3275 J Lenore II 536-8680
★Terrys Fish Mkt 678-2209
3285★A Graphic Method 764-1144
★Chemican Bank 766-7100
3286★Carvel 764-7710
3291★Szechuan E Cr 536-5161
3297★Christophers Loung 766-9822
★Alves Tailoring 536-4851
3298★Frame Fantasy 766-6113
3300★Famous Pizza Ltd 785-1668
3303★Golan Kichn&Mrs 678-2268
A Sew Again Inc 766-8521
3308★Tori Laundromat 788-9521
3312★V H Oehrlein 678-1848
B Alt-Seowe Lk&Alrm 766-2770
3314★Gee Bees Motors 678-4484
3323★Freight Claims Dpt 536-6990
3324★Andys Auto Parts 766-2579
★Andys Auto Parts 766-4128
★Andys Auto Parts 766-5070
★Andys Auto Parts 766-8154
Maria Giordano .68 764-8586
3334★Oceanside Powerst 766-9340
3337★P&A&Sons Auto 536-6110
★P&A&Sons Auto 766-8284
★P&A&Sons Auto 766-4428
3344★Semor APL Servctr 764-6080
★Semor Aplnc Serv 764-6080
★Seymour Appin Svc 764-6080
3345★Oceanside Gulf Sta 766-9270
★Oceanside Serv Sta 766-9805
3348★State Farm Ins Co 678-6221
★E Vanhouten Ins 678-6228
3350★Mardinger Gifts 678-1382
3354★Classic Floors Inc 678-5058
3359★Big Banana Market 678-3998
★Big Banana Mkt 766-9200
3362★H J Adorno Inc 766-0758
3381★Andon Sales Corp 536-6601
★Minat Corp 678-1045
★Dr Michael Perillo 536-6860
3393★Alliance Vending 764-6848
3395★Fox Store Fronts 536-6600
3400★Shoe-Town 766-9620
3401★Meincke Dscl Mufir 766-2882
3414★T-J Automotive Dst 764-3565
★T-J Automotive Dst 766-9132
★T-J Sunoco 766-0132
3427★Oceanside Auto Sls 678-4733
3440★The Drop Spot Inc 536-2972
3451★George Carsones 678-1275
★Rudys Fish&Chips 766-9819
3452★Arbys Roast Beef 766-9705
3463★Color Tile Suprmrt 766-5500
★Lobl Prevntn Four 764-6262
3475★Oceasd Trvl Center 678-2828
3477★Eastrn Signs Ll 678-1151
3496★East Bay Diner 766-2891
3530 Burton Berger .71 766-1556
Joseph S Daniels .74 536-2592
Fred A Frankel .- 764-9287
Mrs S Katz .s 536-4657
Abe Nazimisky .76 536-2068
Alan Silverstein .74 678-3678
Ari Vazner .u 678-3745
3530 1 Lawrence Lenac .n 536-0687
3530-2 H Zimmerman .78 678-5165
3530-4 T K Eisenberg .78 678-1642
Alan Grossberg .78 766-6108
3530-5 H Kastin .79 766-8231
3530-7 Neil Stein .78 764-8735
3530-8 Gerald Hader .80 536-2803
3530-9 James M Kanaby .76 766-8506
3530-05 R Kaster .79 538-5893
3530-10 M Gudinsky .- 678-2684
3530 11 Marvin Lewton .. 536-4658
Marvin Lewton .. 536-4681
3530-13 .NP
3530-14 Harvey Friedman .73 536-2363
3530-15 M Heil .78 536-8063
3530-16 Leon Sorgeki .80 764-7154
3530-17 Richard H Funk .69 536-4626
3530-18 Barry Sklar .79 766-6047
3530 19 Harold Rabinowitz .67 536-7221
3530-20 Harry Manners .67 536-4060
3530-21 David Goldberg .88 536-7468
3530-22 Albert Gilman .80 764-0336
3530-23 P Rosenberg .79 536-6962
3530-24 Marvin Heller 536-4918
3530-25★Beacon Products Crp 536-2296
3530-26 R Sperling .78 766-6250
3530-27 Steven Trigler .80 764-3628
3530-28 Neil Bargish .74 764-4063
3530-29 Joseph S Daniels .72 536-2398
3530-30 Louis Zwalsky .72 536-7341
3530-31 B Edelstein .74 536-4766
Charles Edelstein .70 678-1650
3530-32 B Solomon .74 536 7679
B Solomon .74 536-8288
3530-33 Murray Levy .76 764-7752
3530-34 Richard L Kaplan .76 536-4476
3530-35 Neil Bernstein .79 764-9953
3530-36 Charles Zeleznick .80 536-5690
3530-37 Harvey Pyser .77 766-0184
3530-38 Earl Dawson .75 764-4825
3530-39 Gerald J Rappaport .74 536-8264
3530-40 E Brotz .78 678-5847
Herbert Brotz .72 678-1745
3530-41 Alan Silverstein .79 764-7714
3530-42 R Holtnother .67 536-4716
Rachel Holtnother 536-4842
3530-43 Pamela Schwartz .77 678-5703
Sydney E Schwartz .72 766-3180
3530-44 Michael Raphan .79 678 3896
3530-45 Lloyd Berkowitz 536-5025
3530-46 Murray Sukernek .70 678-6235
Murray Sukernick .70 764-7292
3530-47 Gary Iono .- 536-5152
3530-48 Carl Rothstein .70 536-2322
★Sales Unlimited .s 764-9742
3530-49 Julius W Atyman 538-4831
3530-50 David Shuldman .78 764-6822
3530-51 Martin Weisberg 764-3306
3530-52 A S Tils .b 766-3001
Lila Tils 536-4867
William Tils 536-4881
3530-53 C Winkler .78 766-3634
Jerry Winkler .74 536-0014
3530-54 N Weintraub .76 764-3571
3530-55 Spencer Hirschbaum .79 764-6816
3530-56 Steven Fisher .77 536-8697
3530-57 Murray Cohen .68 536-4210
3530-58 Herbert Fielder .s 536-0314
Herbert Fielder .s 536-0318
3530 59 Irwin Paul 764-8577
3530-60 .NP
3530-62 Harold Spatz .73 678-5197
3530-63 Richard A Brooks .78 536-6253
3530-64 Bea Pomerantz 536-4303
Marvin Pomerantz .68 536-4804
3530-65 .NP
3530-66 H Zatt .79 536-4865
S Zatt .79 536-4822
3530-67 William Weiss 538-4959
3530-68 L Mannoy .79 538-0682
3530-70 Jean Marchfield .77 538-0958
3530-71 .NP
3530-73 Seymour Rogow .72 536-4521
Seymour M Rogow .72 538-4291
3530-74 Nathan Gralstein 765-1789
3530-75 Bernard W Rawlings .75 768-4708
3544★Metro Swngs Bk 764-1170
3546★Appraisals By Sal 536-8044
★Sal and Son Jewelr 536-8045
★Sal&Don Jewelers 678-4003
3454★Radio Shack 678-3351
3566★H&R Plaza Card Shp 536-3647
3560★Top Rollers 536-6300
★Top Roll Game Rm 536-6366
3564★Aqua Palace 766-9796
A Radiant Health Inc 764-0081
3566★Sleepys Bedding Ctr 766-8667
3570★Stuff N Bagels 538-6278
3572★Spassez Village 766-9105
3600★R&G Brenner Tax 764-7383
★Cake Palace 536-2553
★Devine Jewelry 764-7288
★Fabulous Travel 536-0700
★Foodtown 678-5548
★Foodtown 768-5396
★Jacoby&Meyers Law .s 678-6502
★Jacroy Time Sq Str 536-5456
★Kelth Oceanside .o 678-4774
★Law Jacoby&Meyers - 678-6502
★Bernard Steinfeld . 766-7870
★TSS Optical Chlr 678-1616
★Times Sq Stores 678-6800
★Universal Dental 536-5340
★Winterbolt Liquors 766-8868
No #★Abbys Garden Chirs 536-3830
No #★Erie Clothing Inc 678-1888
No #★Lady Rose of Oceasd 536-5165
No #★Rockvl Cntry Club 766-9200
No #★Rockville Link Crp 766-9742
No #★Rockville Link Crp 766-9877
No #★Rockville Link Crp 766-9276
No #★Times Sq Electronc 766-9328
188 Residence 458 Business

LONG BEACH RD N 11570
Rockville Centr PO

1- 100 TZ4123 $D..C 4
101- 188 TZ4124 $E..C 4
200- 661 TZ4127 $A..C 4
1200- END TZ4128 $B..B 4
091660
29 E Campanella .74 766-6857
Glenn Swinson .80 764-9278
32 Samuel Bookroff .63 766-5821
Marion Dungan .65 678-5891
Jeffrey Hsar .- 536-3060
Elizabeth Kenny .78 536-8158
Richard Alan Lloyd .80 766-5452
34 A Desimone .71 766-7772
S Forman .80 768-4794
G Sherman .80 536-0905
38 Alexander Adams .71 764-1480
M M Bernadatt .50 678-4571
L Burns .79 764-9187
K M Cramer .77 764-3616
M Goldfarb .77 768-1465
J M Ronson .80 764-2465
39 Rodney J Deshais .78 678-3538
J Burke Dennin .76 766-6751
Anthony D Salsone .78 678-5437
H Stadtlander .62 766-3242
Mrs Rose Zemsky .62 764-2238
39 Scott Sackstein .79 766-7951
40 P Allen .w 536-0640
A Brenbaum .s 536-0540
P Hartnett .80 764-0254
M H Patton .62 764-7189
Harold Rankin .74 766-1767
M J Soccorso .78 764-3286
A Tuchman .78 536-2265
M Wwdarsk .77 764-7484
50 Joshua Goldberg .x 766-1409
John Monaci .74 764-6522
51 J Greene .60 536-4531
52 Ignazio Brucato .s 764-1123
61 George V Pineau .62 764-0780
M Scurlock .67 536-4905
64★J Hancock Life Ins 536-0500
74★Dr E M Katz 766-4250
★Richard Seader 766-4350
★Dr Saul B Seader 766-4350
★Sunrise Animl Hosp 764-4350
75★Hunt Club 678-4865
79★Bigelows Frd Clsm 678-3878
117★Columbus Fabrics 764-7100
★Philan-Coimbs Fabr 764-7100
★Philan-Coimbs Fabr 764-5600
124★Davis Ethical Phrm 764-3200
★Davis Pharmacy 764-3200
126★Hair Design 536-6744
★Hair Design 766-9128
★Leonardo Hair Dsgn 536-8748
★Leonardos Hr Dsgn 766-9128
130★Regal Investigns 766-4489
132 140 .NP
142★Korss Delicatessen 766-1600
168★Greystone Bar-B-Q 764-2482
★Greystone Caterer 764-2482
176★Greystone Kosher M 766-0089
180★Village Homes 538-8100
★Village Realty 536-8100
105★Forst Monuments 536-0845
★Forst Monuments 766-5858
167★Joes Place Inc 766-9123
A Palmeris Pizzeria 766-2350
189★C&H Decorators 766-4736
★Christensen&Hansen 766-4736
★Hubert Cooney Wndw 766-1200
Robert G Gorman .80 223-2114
★Jones Window Shade 766-1200
★Charles Koehler 223-2114
★Koehler Decorators 223-2114
★TNF Giftware 766-4680
191★Martin Brokrge Co 678-6858
★191 Enterprises 678-5858
★Lotrec Sonneneich 678-5858
★W F Sonnenreich 678-5858
193★Leons Cleanrs&Tail 765-4850
197★Carvel 766-9366
198★T&V Svcs Sta 766-9299
205★Longview Exxon 766-9415
206★Oceanside Amoco 764-9851
★Oceanside Amoco 766-9498
218★Greystone Pharmacy 764-7600
221★Greystone Wine&Lqr 766-0882
223★Frank Kaiser Inc 784-6111
224★Centre Auto Serv 766-9812
225★Petes Luncheonette .a 766-9510
232★Larrys Oceasd Servc 764-7870
★Larry McAteer&Sons 766-0408
235★The Town 766-3433
246 John J Debell .76 538-8132
Herman J Jaeger .72 764-3415
250 Charles F Martin .71 768-1078
255 Joseph Gaudusthck .68 678-4965

342 E J Darst .69 764-3982
★Dr Robert C Hock 536-6512
★Dr Siegal&Assocs 536-6512
★Drs Siegal&Davoli 536-6512
Dr S A Siegal .71 536-6512
345 Alan Freyberg .65 678-6768
346 Jack O Lefkon .62 764-5181
350 Michael Marchetto .- 678-4350
354 John F Loonam .74 764-1162
355 356 .NP
414 Thomas H Murphy .78 764-0589
421 Joseph N Kelly .69 764-9742
443★Great Neck Florist 766-7006
A Kaka .80 764-9007
Mrs Mary Kakis .68 678-2207
Ronald K Kana .76 766-3903
★M&B Florists Inc 766-7001
★Mermle Florists 766-7000
444★Dr Herbert M Parr 766-4741
451 Neil Bullo .67 678-2782
455 Violet V Palumbo .80 538-7283
461 Richard Krajcec 678-2966
476 .NP
479 Cliff Sirenberg .78 678-4853
Robert J Sirenberg .73 536-0821
480 Florence Foster .79 678-4241
Robert C Smith .79 678-1404
484★Dr S Goldstein 678-1169
488 F Tinter .63 766-7299
497 .NP
525 William Lachnicht .80 764-8184
531 .NP
537 A Arthur Acerno .74 763-1991
A Arthur Acerno .74 766-7107
543 595 .NP
609 Joseph Tornan .- 766-7255
637 Raymond Butler .78 678-1520
661 William L Donnelly .80 766-5928
1327 Herbert Gerson .78 678-1882
M Gerson .78 678-3822
1369 Charles H Volkert .80 766-7887
1375 .NP
No #★Rockvle Links Corp 766-9200
No #★Rockville Links Pl 766-9444
89 Residence 62 Business

LONG BEACH RD S 11570
Rockville Centr PO

TZ4129 $D..C 4
TZ4131 $C..C 4
TZ4132 $B..B 4
091670
3★Jolly Tinker 766-9534
9★Thomas A Hegarty .x 764-1030
Stone Hood .x 766-5229
★Specinum Diamond .x 764-2556
13★RVC Realty Corp 536-6106
★RVC Realty Corp 536-6174
★Rockvl Ctr Realty 536-6107
★RVC Realty Corp 536-6100
★RVC Realty Corp 536-6101
15★Jangwskis Hmbrgr 764-8591
★Janowskas Hmbrgr 766-5316
16 Patrick J O'Rourke 766-5413
20 Stelios Harou .80 678-1988
Agobarto Sanchez .80 686-8624
25 29 .NP
30 H Bolino .74 678-3833
32 .NP
34 G L King .69 536-3733
36★Olympic Awards 536-0476
40 Robert Andersen .80 536-6104
★A Fleischman Sewer 371-3211
★Rotarey Sewer Svc 764-0330
J L Wade .80 538-8047
46★AAA Waterproofing 536-2117
Mrs Feyes .x 536-4219
★Prof Pestproofing 482-2484
★PRO Pestproofing 536-2117
★PRO Waterproofing 536-2117
50 Daniel Tortorich .68 766-2035
51 .NP
54★Joe Beck Desk Inc 766-3617
58★Accent On Mica .x 678-6686
62★New Yorker Restmt 766-1113
78★Goodyear Rockville 766-6600
★Rockvl Tire&Svc In 766-6600
82★Diamond Cabinet Co 538-7505
83★Flaxman Woodworking 589-2276
84★Flaxman Woodworking 766-4130
★Flaxman Woodworking 766-7716
★Flaxmans Waterfort 766-4130
108★Island Stereo Syst 764-1254
110★W Stlct Metal Prod 766-0440
116★Cargo Fashions Inc 678-1881
★Dejon Organization 764-9490
★T J Jacobs CPA 678-1411
120★Hue Vision Corp 678-1800
122★Equipmnt Specist 764-2124
124 .NP
132★Heinz&Helmut Inc 678-6336
136★Vanholts Auto Body 678-2566
140 S Nichol .80 536-8047
147★Centre Elec Motor 766-0017
150★Tipperary Inn 766-8872
152★Rockville Ctr Forgn 766-8577
155★N&M Automotive 766-3280
160★Associated Food St 766-8537
★Associated Food St 764-7278
170 F Paul Alogna .75 536-7663
A Calchi .75 536-7480
174 .NP
175★Guttermans Inc 764-8400
★NAS Memorial Chapl 764-8400
★Parkside Memrl Chp 538-1616
178 J G Jankauskas .62 764-8496
182 J Neel .u 536-7277
Paul Podas .7★ 678-4942
185 .NP
188 Mick Podas .75 764-1084
Costas Salamanos 766-1507
192 Pietro Alduino .74 536-4781
A R Makas .80 764-1159
195★Greystone Lunchnet 766-9830
206 208 .NP
210 Mic F Sesammone .77 678-4228

***

PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA)





3206-3224 LONG BEACH ROAD
OCEANSIDE, NEW YORK 11572

PREPARED FOR

UNITED PROPERTIES CORP.

PROJECT NO. M11048

MERRITT ENVIRONMENTAL CONSULTING CORP.

77 Arkay Drive, Suite D, Hauppauge, NY 11788
(631) 617-6200 WWW.MERRITTEC.COM

MERRITT Environmental Consulting Corp.
NEW YORK FLORIDA VERMONT

77 Arkay Drive, Suite D, Hauppauge, NY 11788
(631) 617-6200, Fax. 631-617-6201

PHASE I ENVIRONMENTAL SITE ASSESSMENT (ESA)
ASTM E1527-13

PREPARED IN ACCORDANCE WITH THE ALL APPROPRIATE INQUIRY (AAI) RULE

Site Address	3206-3224 Long Beach Road Oceanside, New York 11572
Prepared for	United Properties Corp. 1975 Hempstead Turnpike, Suite 309 East Meadow, New York 11554 Attn: Ms. Simone Hosein
Prepared By	Merritt Environmental Consulting Corp. 77 Arkay Drive, Suite D Hauppauge, New York 11788 (631) 617-6200 www.merrittec.com
MECC Project No	Project M11048
Inspection Date	January 24, 2014
Summary Date	February 10, 2014
Final Report Date	March 31, 2014

1) EXECUTIVE SUMMARY

Merritt Environmental Consulting Corp. (MECC) has completed a Phase I Environmental Site Assessment (ESA) at 3206-3224 Long Beach Road, Oceanside, New York 11572 (the "Property") in accordance with the scope of work presented in Section 2.2. The report conforms to the ASTM E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

MECC was retained to perform this Phase ESA as an agent representing property owner (United Properties Corp.).

The on site investigation was conducted on January 24, 2014. The Property consists of a two (2) 1-story retail strip buildings with front and side parking lots. The site is located on a plot size approximately 24,000 square feet. The 3206-3218 Long Beach Road portion of the site was built in 1979. The 3220-3224 Long Beach Road portion of the site was built in 1959.

The following findings are based upon a visual inspection of the Property, the examination of readily available public records concerning the current and prior use of the Property, and interviews with individuals knowledgeable about present and past property uses.

Based on our site reconnaissance, database review and historical investigation, the following Recognized Environmental Conditions (RECs) were noted at the time of our inspection.

A Recognized Environmental Condition is the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

ITEM	
1	The current tenant of 3220 Long Beach Road is a dry cleaner. According to conversations with the tenant, Mr. Jase Kim, he has occupied this location for 4 years. According to the Sanborn Maps a dry cleaner was present during the years 1961-1970. In addition, the City Directories for the years 1988-2013 show a dry cleaner occupying the 3220 Long Beach Road tenant space. On March 7, 2014, MECC completed a Focused Subsurface Site Investigation (FSSI) at the Property, which included collection of three (3) groundwater samples. Laboratory analysis identified perchloroethylene (PCE) at a concentration that is well above applicable regulatory limits in one (1) of the groundwater samples. MECC considers this detected concentration as moderate to high in severity. Since all remaining groundwater samples show substantially lower or undetected VOCs, MECC concludes that this data represents evidence that shows the on-site dry cleaner as the source of the contamination.

NOTE

Our database review identified an open NYSDEC Spill event associated with the subject site (Spill No. 1302639). The spill was reported in June of 2013 when the valve on the 275-gallon AST located behind the dry cleaner leaked. The spill remarks state that the tank was taken out of service and a temporary one was installed.

During our reconnaissance, MECC observed the 275-gallon aboveground storage tank (AST) housing number 2 oil located in the rear yard of the Dry Cleaning tenant space (3220 Long Beach Road).

In addition, MECC observed a 275-gallon aboveground storage tank (AST), which is no longer in use, located in the rear yard of the Dry Cleaning tenant space (3220 Long Beach Road). According to the owner of the dry cleaner, Mr. Kim, the tank has been out of service for many years.

On March 7, 2014, MECC completed a Focused Subsurface Site Investigation (FSSI) at the Property. During the FSSI field activities, MECC observed that the out-of-service AST was removed. MECC collected one (1) soil sample in the vicinity of the former AST. Analysis of the sample identified no evidence that the reported heating oil spill at the former AST location adversely impacted subsurface soil quality.

The following de minimis conditions were noted but are not considered Recognized Environmental Conditions (RECs).

A de minimis condition is one that generally does not present a material risk of harm to public health or the environment and that generally would not be subject of an enforcement action if brought to the attention of appropriate governmental agencies (excluding local asbestos & lead situations).

	ITEM
1	The tenant of the dry cleaner did not provide a current manifest which demonstrates the solution is picked up and disposed of off-site. It is recommended that the current owner / manager supply a disposal manifest showing proper disposal of all hazardous materials generated on site.

No Controlled Recognized Environmental Conditions (CRECs) were noted.

A Controlled Recognized Environmental Condition (CREC) is an 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 (e.g., property use restrictions, AULs, institutional controls, or engineering controls).

NON-SCOPE CONSIDERATIONS

There may be environmental issues or conditions at a property that parties may wish to assess in connection with commercial real estate that are outside the scope of this practice (the non-scope considerations). Some substances may be present on a property in quantities and under conditions that may lead to contamination of the property or of nearby properties but are not included in CERCLA's definition of hazardous substances (42 U.S.C. §9601(14) or do not otherwise present potential CERCLA liability. In any case, they are beyond the scope of this practice. There may be standards or protocols for assessment of potential hazards and conditions associated with non-scope conditions developed by governmental entities, professional organizations, or other private entities. Asbestos-Containing Building Materials, Lead-Based Paint, and Radon are several non-scope considerations that persons may want to assess in connection with commercial real estate.

MECC has not conducted an asbestos, lead based paint or mold evaluation. The ownership of the property has an obligation to implement best management practices in accordance with local, state and federal laws pertaining to these items. An Operations and Maintenance Program (OMP) should be in place to protect building occupants.

The following Historical Recognized Environmental Conditions (HRECs) were identified in our database search:

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 meets unrestricted use criteria established by a regulatory authority without subjecting the property to any required controls.

- **Two (2) closed NYSDEC Spill events occurred on site:**

1) Unk
3218 Long Beach Road
Spill # 8702234
Spill date: 06/18/87
Close date: 06/19/87
Remarks: Spill of gas from ruptured Car tank.

2) GM Realty
3224 Long Beach Road
Spill # 9106727
Spill date: 09/22/91
Close date: 01/02/92
Remarks: Valve on 275 leaked Speedi dry applied

Two (2) of the spills have been closed by the New York State Department of Environmental Conservation (NYSDEC). Spill No. 1302639 which was reported in June of 2013 has not been closed. Further evaluation is recommended.

DATA GAPS

A data gap is a lack of or inability to obtain information required by the ASTM E 1527 standard, despite good faith efforts. Data gaps may result from incompleteness in any of the activities required in this practice, including, but not limited to site reconnaissance and interviews.

Based on our reconnaissance, historical searches and documentation reviewed, the following data gaps were identified:

- On January 24, 2014, MECC submitted a Freedom of Information request to the Nassau County Department of Health (NCDOH) and Nassau County Fire Marshal (NCFM). We have been informed by the NCFM that there are no files available. We have not yet received a response from the NCDOH. We anticipate a response within 30-60 days.

- On January 28, 2014, MECC submitted a Freedom of Information request to the NYSDEC for additional information on the above spill events. We anticipate a response within 30-60 days.

RECOMMENDATIONS

DRY CLEANER

- **Based upon the results of the Focused Subsurface Site Investigation (FSSI), MECC concludes that the conditions discovered beneath the Site are severe enough to be actionable and reportable. MECC recommends that further investigation be conducted at the Site to understand the severity and extent of the conditions discovered by this FSSI.**

- **In addition, the surface oil or chemical staining observed at the rear of the dry cleaning equipment should be cleaned and the product be properly disposed of.**

- **It is recommended that the current owner / manager supply a disposal manifest showing proper disposal of all hazardous materials generated on site.**

OPEN NYSDEC SPILL EVENT

- **As the spill event has not been closed further evaluation of Spill No. 1302639 is recommended. The NYSDEC should be contacted to advise on what is required to obtain regulatory closure. On January 28, 2014, MECC submitted a Freedom of Information request to the NYSDEC for additional information on the above spill events. We anticipate a response within 30-60 days.**

  MECC's March 7, 2014, MECC Focused Subsurface Site Investigation (FSSI) identified no evidence that the reported heating oil spill at the former AST location adversely impacted subsurface soil quality.

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2) INTRODUCTION

2.1 PURPOSE

The report was prepared by Merritt Environmental Consulting Corp., whose purpose is to provide comprehensive Phase I Environmental Site Assessments (ESA) in accordance with ASTM E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

2.2 SCOPE OF WORK

For the Phase I Environmental Site Assessment (ESA), Merritt Environmental Consulting Corp. performed the following primary tasks:

1. Physical site inspection by Environmental Professionals (EPs) *who traversed the interior and exterior areas of the site by foot, in addition to conducting a review of adjacent areas and their exteriors.*
2. Investigations of historical usage of site based upon:
- *a. Interview of persons knowledgeable about the sites current and past usage.*
- *b. Review of historical Sanborn fire insurance maps*
- *c. Review of USGS geologic and 7.5 Minute Topographical Maps.*
- *d. Review of aerial photographs*
- *e. Review of city directories*

3. Review of the federal and state environmental databases as per ASTM E1527-13 guidelines, as well as a review of pertinent information provided by local government records.
4. Visual inspection of site for the presence of electrical transformers that may contain polychlorinated biphenyl (PCBs).
5. Visual inspection of water supply, gas supply, garbage disposal practices, storm and sanitary discharge methods.
6. Visual inspection for petroleum storage tanks, above and below grade, stored on site.
7. Unless provided with a Client/Lender Scope of Work (SOW) prior to inspection, no other items have been included.

2.3 SIGNIFICANT ASSUMPTIONS

Information and records provided by the client and outside vendors retained by Merritt Environmental Consulting Corp. are assumed to be correct and complete.

2.4 LIMITATIONS AND EXCEPTIONS

The contents of this report are correct to our knowledge and belief. This report and conclusions stated herein are, however, limited to actual knowledge based upon a visual inspection of the Property, the examination of readily available public records concerning the current and prior use of the Property, and interviews with individuals knowledgeable about present and past property uses.

Merritt Environmental Consulting Corp. has performed this Phase I Environmental Site Assessment (ESA) of the Property in accordance with the detailed scope of work in section 2.2.

Merritt Environmental Consulting Corp. cannot guarantee that the "Property" is completely free of hazardous substances or other materials or conditions that could subject the Client to potential liability. The presence or absence of any such condition can only be confirmed through the collection and analysis of soil and groundwater samples, as well as through testing building materials that may contain asbestos or lead paint. This is beyond the scope of the investigation.

Merritt Environmental Consulting Corp. has no interest other than professional in this Assessment and neither its performance, nor compensation for same, is contingent upon the findings and recommendations that are represented herein.

Transfer Property Acts

Many states have enacted property transfer laws that require notification of environmental conditions to a buyer. This ESA is not designed to meet those parameters or determine if a transfer act applies to the subject site

2.5 SPECIAL TERMS AND CONDITIONS

There are no special terms or conditions to the content of the report that are in addition to the scope outlined in Section 2.2.

2.6 RELIANCE

This Phase I Assessment was performed at the client's request utilizing methods and procedures that are consistent with acceptable professional standards ASTM-E1527-13.

The report has been prepared for the sole use of MECC's client. No other party may use the report without the written authority of MECC.

3) SITE DESCRIPTION

3.1 LOCATION AND LEGAL DESCRIPTION

The Property address is 3206-3224 Long Beach Road. The legal site address is Block 336, Lots 42 and 35. The site is located in the Oceanside section of Nassau County, New York.

3.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The current site is situated on a plot size 24,000 square feet.

The 3206-3218 Long Beach Road portion of the site was built in 1979. The 3220-3224 Long Beach Road portion of the site was built in 1959.

The weather conditions during our on-site inspection consisted of sunny skies with snow covered ground. The temperature was approximately 16°.

3.3 CURRENT USE OF THE PROPERTIES

The current use of the Property consists of ten (10) retail units. No access was possible to any of the vacant units at the time of our inspection.

- Nail Salon (3206 Long Beach Road)
- Jewelry /Gold Dealer (3208 Long Beach Road)
- Tattoo Parlor (3210 Long Beach Road)
- Bakery /Pretzel Store (3212 Long Beach Road)
- Vacant unit (3214 Long Beach Road)
- Pizzeria (3216 Long Beach Road)
- Beauty /Nail Salon (3218 Long Beach Road)
- Dry Cleaner (3220 Long Beach Road)
- Convenience Store (3222 Long Beach Road)
- Vacant unit (former surf shop) (3224 Long Beach Road)

The current tenant of 3220 Long Beach Road is a dry cleaner. According to conversations with the tenant, Mr. Jase Kim, he has occupied this location for 4 years. According to the Sanborn Maps a dry cleaner was present during the years 1961-1970. In addition, the City Directories for the years 1988-2013 show a dry cleaner occupying the 3220 Long Beach Road tenant space.

On March 7, 2014, MECC completed a Focused Subsurface Site Investigation (FSSI) at the Property, which included collection of three (3) groundwater samples.

Laboratory analysis identified perchloroethylene (PCE) at a concentration that is well above applicable regulatory limits in one (1) of the groundwater samples. MECC considers this detected concentration as moderate to high in severity. Since all remaining groundwater samples show

substantially lower or undetected VOCs, MECC concludes that this data represents evidence that shows the on-site dry cleaner as the source of the contamination.

The tenant of the dry cleaner did not provide a current manifest which demonstrates the solution is picked up and disposed of off-site. It is recommended that the current owner / manager supply a disposal manifest showing proper disposal of all hazardous materials generated on site.

3.4 DESCRIPTIONS OF STRUCTURES, ROADS AND OTHER IMPROVEMENTS

A. The Property consists of a two (2) 1-story retail strip buildings with front and side parking lots. The site is located on a plot size approximately 24,000 square feet. There are no basements or subbasements at the subject site. All utilities as well as the dry cleaner's boiler room are located on the ground floor and outside the building.

B. The Property is located on the west side of Long Beach Road between the corners of Montgomery Avenue and Weidner Avenue.

C. The heating system for the Property is located in each tenant space and on the roof and is supplied by individual gas fired ceiling hung heating units. There is an oil fired high pressure steam boiler found in the dry cleaners and is used for the equipment.

D. **STORM AND SANITARY DISCHARGE**

On-site sanitary systems such as cesspools /septic tanks are not designed to carry liquids and solids away from the property like municipal sewer systems. They are designed to hold liquids and solids in a constricted structure (septic tank) or leach out into subsurface soils (cesspools). In addition, many on-site sanitary designs include overfill pools to handle the additional liquid /solids when the primary pool reaches capacity. Contaminants have a greater ability to collect in these structures and adversely impact their soils than a municipal sewer system.

FINDINGS

There are no on-site sanitary services such as cesspools or septic tanks located on the Property. The sanitary discharge for this building empties into the Nassau County municipal sewer system located under Long Beach Road and Montgomery Avenue.

Due to snow covered ground in the parking lot, MECC could not determine the presence of dry wells.

E. WATER SUPPLY

The domestic water is supplied by Nassau County. There are no private groundwater wells servicing this property.

No testing of the water was conducted under this scope.

F. GARBAGE DISPOSAL

There are currently no active incinerators located on the Property. The garbage to be disposed of is placed on the side of the building in portable cans with covers. These containers are picked up several times per week by private sanitation.

3.5 CURRENT USES OF THE ADJOINING PROPERTIES

ASTM defines adjoining properties as any real property or properties the border of which is contiguous or partially contiguous with that of the Property but for a street, road, or other public thoroughfare separating them.

Contamination originating at adjacent sites has the potential to impact the Property via groundwater flow and vapor encroachment. The current uses of the adjacent properties are as follows:

North	1-story retail building (3200 Long Beach Road)
South	Montgomery Avenue /1-story retail building (3232 Long Beach Road)
East	Long Beach Road /1-story retail strip building (3221 Long Beach Road)
West	Residential homes (3211-3223 Lawrence Avenue) /Parking lot

This area of Nassau County has been observed to be generally residential and commercial in nature. The current uses of the adjoining sites do not indicate Recognized Environmental Conditions (RECs) in connection with the Property at this time.

4) USER PROVIDED INFORMATION

The “user” is the party seeking to use Practice E1527 to complete an environmental site assessment, a potential purchaser of the property, a potential tenant of property, an owner of property, a lender or property manager. The user has specific obligations for completing a successful application of this practice.

According to the ASTM E1527-13 Standard, in order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the “Brownfields Amendments”), the user must provide the following information (if available) to the Environmental Professional. Failure to provide this information could result in a determination that “all appropriate inquiry” is not complete.

A user questionnaire was forwarded to Ms. Simone Hosein on January 17, 2014. The information received has been included in this section and throughout the report (See Appendix A).

Reasonably ascertainable recorded land title records and lien records that are filed under federal, tribal, state, or local law should be reviewed to identify environmental liens or activity and use limitations, if any, that are currently recorded against the property. Environmental liens and activity and use limitations that are imposed by judicial authorities may be recorded or filed in judicial records, and, where applicable, such records should be reviewed.

4.1 TITLE RECORDS

Recorded land title records are records of historical fee ownership which may include leases, land contracts and Activity and Use Limitations (AULs) on or of the Property recorded in a place where land title records are, by law or custom, recorded for the local jurisdiction in which the Property is located.

Title records were provided (See Appendix A).

4.2 ENVIRONMENTAL LIENS

No information regarding environmental liens and/or Activity and Use Limitations (AULs) has been provided to MECC by the user. According to the questionnaire, the user is not aware of any Environmental Liens, or AULs associated with the property (See Appendix A).

MECC has retained Environmental Data Resources (EDR) to conduct an Environmental Lien Search on the site. No environmental liens were indicated (See Appendix A).

4.3 SPECIALIZED KNOWLEDGE

Users must take into account their specialized knowledge to identify conditions indicative of releases or threatened releases. If the user has any specialized knowledge or experience that is material to Recognized Environmental Conditions (RECs) in connection with the property, the user should communicate any information based on such knowledge or experience.

No information regarding specialized knowledge was provided.

4.4 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

As per the ASTM E1527-13 standard, commonly known or reasonably ascertainable information within the local community about the Property must be taken into account by the user. If the user is aware of any such information about the Property, that is material to recognized environmental conditions in connection with the Property, the user should communicate this information to the Environmental Professional (MECC).

No commonly known or reasonably ascertainable information regarding the Property has been provided to MECC.

4.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

In a transaction involving the purchase of commercial real estate the user shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. This practice does not require that a real estate appraisal be obtained in order to ascertain fair market value of the property. The user must gather such information to the extent necessary to identify conditions indicative of releases or threatened releases of hazardous substances or petroleum products.

No information regarding the valuation reduction for environmental issues was provided by the owner.

4.6 OWNER, PROPERTY MANAGER AND OCCUPANT INFORMATION

The current owner of the site is United Properties Corp. which purchased the property in 1999.

The current property manager is Mr. Mike Deluca.

The current occupants are commercial /retail.

4.8 OTHER/ADDITIONAL INFORMATION PROVIDED

The following information was provided and is included in Appendix A:

- Tenant List /Site Map
- Title Records
- Prior Phase I prepared by Middleton Environmental Inc. (MEI) dated November 3, 2004. The MEI report noted no staining in the dry cleaner's tenant space. In addition, only one (1) 275-gallon aboveground storage tank (AST) was present.
- Focused Subsurface Site Investigation (FSSI) prepared by MECC

5) RECORDS REVIEW

5.1 STANDARD ENVIRONMENTAL RECORD SOURCES

The federal government and New York State have compiled database lists of contaminated, potentially hazardous and regulated sites that may impact the subject property. Environmental Data Resources (EDR) has provided this information to Merritt Environmental Consulting Corp. (MECC).

5.1A DATABASE SEARCHES

The following Federal and State databases were provided to Merritt Environmental Consulting Corp. (MECC) on February 5, 2014. MECC has reviewed the following databases, with the corresponding distance.

FINDINGS

The closest 15 sites have been included in Appendix A.

Due to the density of the area, several of the site printouts have been omitted from the report.

FEDERAL

	Database	Radius Searched	Last Updated
1.	Federal National Priority List	1 Mile	04/26/13
2.	Federal Delisted National Priority List	½ Mile	04/26/13
3.	Federal CERCLIS list	½ Mile	04/26/13
4.	Federal CERCLIS NFRAP list	½ Mile	04/26/13
5.	Federal RCRA CORRACTS facilities list	½ Mile	09/10/13
6.	Federal RCRA TSD facilities list	½ Mile	09/10/13
7.	Federal RCRA generators list	Property & Adjacent Sites	09/10/13
8.	Federal Institutional/ Engineering Control list	Property	06/17/13
9.	Federal ERNS list	Property	09/30/13

National Priority List (NPL) - list compiled by EPA pursuant to CERCLA 42 USC 9605(a)(8)(B) of properties with the highest priority for cleanup pursuant to EPA's Hazard Ranking System.

Findings: No sites located within a 1-mile radius.

Delisted National Priority List (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.

Findings: No sites located within a ½ -mile radius.

Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) - the list of sites compiled by EPA that EPA has investigated or is currently investigating for potential hazardous substance contamination for possible inclusion on the National Priorities List.

Findings: No sites located within a ½ -mile radius.

CERCLIS No Further Remedial Action Planned (CERCLIS NFRAP) - Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Findings: No sites located within a ½-mile radius.

Federal RCRA CORRACTS facilities list-CORRACTS: Corrective Action Report. CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Findings: No sites located within a ½-mile radius.

Resource Conservation Recovery Act (RCRA) Treatment Storage Disposal (TSD) facilities - those facilities on which treatment, storage, and/or disposal of hazardous wastes takes place, as defined and regulated by RCRA. Inclusion on the RCRA TSD list does not imply contamination has occurred at the site.

Findings: No sites located within a ½-mile radius.

Resource Conservation Recovery Act (RCRA) generators list - list kept by EPA of those persons or entities that generate hazardous wastes as defined and regulated by RCRA. Inclusion on the RCRA list does not imply contamination has occurred at the site.

Findings: **1 generator listed at property.**

Y & S Cleaners
3220 Long Beach Road
Oceanside, New York

Small Quantity Generator, EPA ID: NYD986985562
No violations found

In addition, there are NY Manifest designations for the years 1992-2008 indicating waste generated on site was transported to an off site facility for disposal.

- **Facility is listed in EDR's Dry Cleaner database (Facility ID: 1-2820-04323)**

- **Facility is listed in EPA's index system-Facility index system (FINDS)**

  Jung Imperial Cleaners
  3220 Long Beach Road
  Oceanside, New York

- **Facility is listed in US AIRS - Aerometric Information Retrieval Facility Subsystem (AFS)**

  EPA Plant ID: 110004446653
  Code Desc: Dry Cleaning Plants Except Rug
  Default Pollutant Classification: Potential uncontrolled emissions < 100 tons per year
  In Compliance with procedural requirements

The US AIRS 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.

3 generators listed within a ¼-mile radius.

Federal Engineering and Institutional Controls – properties where engineering controls have been placed to mitigate contaminant migration/and or to reduce the potential of human exposure to contaminants; institutional controls typically consist of property use restrictions as recorded on deed notices.

Findings: Site not listed.

Emergency Response Notification System (ERNS) list - list of reported CERCLA hazardous substance releases or spills in quantities greater than the reportable quantity, as maintained at the National Response Center. Notification requirements for such releases or spills are codified in 40 CFR Parts 302 & 355.

Findings: Site not listed.

STATE, TRIBAL, AND LOCAL RECORDS

	Database	Radius Searched	Last Updated
1.	State lists of Hazardous Waste Sites	1 Mile	11/13/13
2.	State landfill/solid waste site lists	½ Mile	10/13/13
3.	State leaking tank lists (LTANKS) /State Spills	½ Mile ⅛ Mile	09/25/13 09/25/13
4.	State Voluntary Cleanup Sites	½ Mile	11/13/13
5.	State Brownfield Sites	½ Mile	11/13/13
6.	State registered tanks	¼ Mile	11/13/13
7.	State Institutional/ Engineering control lists	Property & Adjacent Sites	11/13/13
8.	Indian Reservation	1 Mile	12/31/05
9.	Indian LUST	½ Mile	N/A
10.	Indian UST	¼ Mile	N/A
11.	Indian VCP	½ Mile	N/A

State Hazardous Waste Sites (SHWS) - the New York State Department of Environmental Conservation (NYSDEC) lists the contaminated sites throughout the State. This is the state equivalent to the federal National Priority List.

Findings: 4 sites located within a 1-mile radius.

Solid Waste Disposal Site - any place, location, tract of land, area, or premises used for the disposal of solid wastes as defined by state solid waste regulations. The term is synonymous with the term landfill and is also known as a garbage dump, trash dump or by similar terms.

Findings: No sites located within a ½-mile radius.

Spill Logs/LTANKS list – New York State Department of Environmental Conservation (NYSDEC) has a computerized list of spills that have occurred as of 1986, including the present status of the sites. In addition, the leaking tank (LTANKS) database was also reviewed for reported incidents in the area.

Findings: 16 LTANKS located within a ½-mile radius.

13 NY Spills located within a 1/8-mile radius.

- **Three (3) NYSDEC Spill events occurred on site:**

1) Unk
3218 Long Beach Road
Spill # 8702234
Spill date: 06/18/87
Close date: 06/19/87
Remarks: Spill of gas from ruptured Car tank.

2) GM Realty
3224 Long Beach Road
Spill # 9106727
Spill date: 09/22/91
Close date: 01/02/92
Remarks: Valve on 275 leaked Speedi dry applied

3) Jae's Cleaners
3220 Long Beach Road
Spill # 1302639
Spill date: 06/11/13
Close date: Not Reported
Remarks: 275-AST leaked
Taken out of service. Milro installed temp tank.

Two (2) of the spills have been closed by the New York State Department of Environmental Conservation (NYSDEC). Spill No. 1302639 which was reported in June of 2013 has not been closed. Further evaluation is recommended.

On January 28, 2014, MECC submitted a Freedom of Information request to the NYSDEC for additional information on the above spill events. We anticipate a response within 30-60 days.

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.

Findings: No sites located within a ½-mile radius.

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.

Findings: 1 site located within a ½-mile radius.

State registered tanks - state lists of storage tanks required to be registered under Subtitle I. Section 9002 of RCRA.

Findings: No registered tanks located on site.
8 registered tank sites located within a 1/4-mile radius.

State Engineering and Institutional Controls: Registry of Engineering Controls Environmental Remediation sites that have engineering controls in place. Registry of Institutional Controls Environmental Remediation sites that have institutional controls in place.

Findings: Neither the site nor any property adjoining the site are listed.

Indian Reservation: Indian Reservations This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Findings: No sites located within a 1-mile radius.

Indian LUST: Leaking Underground Storage Tanks on Indian Land. A listing of leaking underground storage tank locations on Indian Land. MECC has been informed that records regarding this database were not made available to EDR for all EPA Regions, including 2 and 3.

Findings: No sites located within a ½-mile radius.

Indian UST: Underground Storage Tanks on Indian Land. A listing of underground storage tank locations on Indian Land. MECC has been informed that records regarding this database were not made available to EDR for all EPA Regions, including 2 and 3.

Findings: No sites located within a ¼-mile radius.

Indian VCP: Voluntary Cleanup Program on Indian Land. A listing of voluntary cleanup priority sites located on Indian Land. MECC has been informed that records regarding this database were not made available to EDR for all EPA Regions, including 2 and 3.

Findings: No sites located within a ½-mile radius.

ADDITIONAL DATABASE RECORDS SEARCHED

	Database	Radius Searched	Last Updated
1.	EDR Manufactured Gas Plants	1 Mile	N/A
2.	EDR US Hist Auto Stations	¼ Mile	N/A
3.	EDR US Hist Cleaners	¼ Mile	N/A

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.

Findings: No sites located within a 1-mile radius.

EDR Historical Auto 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 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, filing station, auto, automobile repair, auto service station, etc.

Findings: 5 sites located within a ¼-mile radius.

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.

Findings: 3 sites located within a ¼-mile radius.

- **Site is listed in EDR's Historical Cleaners database:**

  3220 Long Beach Road
  Oceanside, New York 11572

  Name: Todds Cleaners
  Year: 1999-2005

  Name: Nu Imperial Cleaners Inc.
  Year: 2006-2007 & 2010

  Name: Jay's Lucky Cleaners
  Year: 2011-2012

ORPHAN SITES

Our database review indicated several sites that cannot be positively plotted (orphan sites). A total of ___ sites were classified as orphans. MECC reviewed the orphan summary and identified no property or incident that may be located in close proximity of the site, or which could adversely affect the environmental integrity of the site. In addition, the site is not identified in the orphan summary.

5.2 ADDITIONAL RESOURCES SEARCHED

MECC has used the following websites to research information on the subject property:

- Nassaucounty.gov
- PropertyShark.com

5.3 PHYSICAL SETTING SOURCES

A. BODIES OF WATER

The nearest body of water to the subject site is the Barnum's Island Channel, which is approximately 1 mile south of the site.

B. GROUND WATER FLOW

Through information provided by EDR, hydrological data involving ground water flow has been obtained. Based on our findings, the hydrological groundwater flows in a southerly direction eventually emptying into the Barnum's Island Channel.

Groundwater in this area is at a depth of approximately 7 feet.

C. ECOLOGICALLY SENSITIVE AREA

Based on information provided by Environmental Data Resources (EDR), no designated wetlands are located in the immediate vicinity of the property. The site is located in a 500-year flood zone.

D. SITE GEOLOGY AND TOPOGRAPHY

Information pertaining to the hydrogeologic setting in the vicinity of the Property was obtained from a review of selected published documents and maps. United States Geological Survey (USGS) 7.5-minute Topographic Maps were used to characterize surface topography, water table elevation and drainage. Subsurface characteristics were obtained from USGS Surficial and Bedrock Geology Maps.

The Property elevation is approximately 7 feet above mean sea level.

Surface topography is hilly with a slight downward slope to the southwest.

The geologic conditions in this area of Nassau County generally consist of urban soils.

5.4 HISTORICAL USE INFORMATION ON THE PROPERTY

MECC has consulted the following historical sources to develop a history of the previous uses of the Property and surrounding area, in order to help identify the likelihood of past uses having led to Recognized Environmental Conditions (RECs).

In accordance with the ASTM standard, MECC has made an attempt to identify all obvious uses of the property from the present, back to the Property's first developed use, or back to 1940, whichever is earlier. Standard historical sources were available dating back to the year 1903, and the Property's first developed use was as a commercial building in the year 1952. The second structure on site was constructed in 1979.

A. Sanborn Fire Insurance maps

Sanborn Fire Insurance maps of the site and immediate area were available for the years 1950, 1961 and 1970. The maps indicate the following information:

1950 Vacant lot
1961-1970 Commercial building and Dry Cleaner /Vacant lot

B. Aerial Photographs

Aerial Photographs of the site and immediate area were available for the years 1953, 1957, 1966, 1976, 1980, 1984, 1994, 2006, 2009 and 2011. The photos indicate the following information:

This section of Nassau County has been developed with residential and commercial buildings from 1953 through the latest aerial photo available (2011).

C. City Directories

City Directories were ordered for the site (See Appendix A). The search indicated the following:

1973 Addresses not listed in research source
1978-2013 Commercial Retail Occupants

D. Topographic Maps

A topographic map (topo) is a color coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topos show the shape, elevation, and development of the terrain in precise detail by using contour lines and color coded symbols. The colors of the lines usually indicate similar classes of information. For example, topographic contours (brown); lakes, streams, irrigation ditches, etc. (blue); land grids and important roads (red); secondary roads and trails, railroads, boundaries, etc. (black).

Historical topographic maps are a valuable historical resource for documenting the prior use of a property and its surrounding area.

Topographic Maps of the site and immediate area were available for the years 1903, 1918, 1947, 1954, 1966, 1969 and 1979. The maps reveal that the Property is situated in a densely developed urban area.

E. Building Permit Report

MECC has reviewed EDR's Building Permit Report for the subject site (See Appendix A). The report indicated the following:

The complete collection of Building Permit data available to EDR has been searched, and as of 1/27/14, EDR does not have access to building permits in Oceanside, NY.

The current tenant of 3220 Long Beach Road is a dry cleaner. According to conversations with the tenant, Mr. Jase Kim, he has occupied this location for 4 years. According to the Sanborn Maps a dry cleaner was present during the years 1961-1970. In addition, the City Directories for the years 1988-2013 show a dry cleaner occupying the 3220 Long Beach Road tenant space.

On March 7, 2014, MECC completed a Focused Subsurface Site Investigation (FSSI) at the Property, which included collection of three (3) groundwater samples.

Laboratory analysis identified perchloroethylene (PCE) at a concentration that is well above applicable regulatory limits in one (1) of the groundwater samples. MECC considers this detected concentration as moderate to high in severity. Since all remaining groundwater samples show substantially lower or undetected VOCs, MECC concludes that this data represents evidence that shows the on-site dry cleaner as the source of the contamination.

DATA FAILURES

A data failure is a failure to achieve the historical research objectives. Even after reviewing standard historical sources. Data failure is one type of data gap.

No significant data failures were noted within the historical research conducted by Merritt Environmental Consulting Corp (MECC).

5.5 HISTORICAL USE INFORMATION ON ADJOINING PROPERTIES

The above historical sources were reviewed by Merritt Environmental Consulting Corp. (MECC) for the adjoining properties on the north, south, east & west.

The adjoining properties have historically been residential and commercial in nature.

6) SITE RECONNAISSANCE

6.1 METHODOLOGY AND LIMITING CONDITIONS

On January 24, 2014 a physical site inspection was performed by an Environmental Professional (EP) who traversed the interior and exterior areas of the site by foot, in addition to conducting a review of adjacent areas and their exteriors.

At the time of our inspection, the following areas were accessed by Mr. John Perotti, of our staff: Dry cleaner's boiler room, utilities areas, random commercial tenant spaces, parking lots and all accessible exterior areas of the site.

Due to snow covered ground in the parking lot, MECC could not determine the presence of dry wells.

6.2 GENERAL SITE SETTING

West side of Long Beach Road
Topography is hilly

6.3 EXTERIOR OBSERVATIONS

No potential environmental conditions such as, dead vegetation, gas/chemical spills or storage drums were observed throughout the exterior areas at the time of our inspection.

No on-site wells, drinking water wells, odors, pools of liquid, sumps, pits, ponds or lagoons, were observed during the site reconnaissance.

6.4 INTERIOR OBSERVATIONS

The interior inspection revealed no evidence of any on-site staining of petroleum products, chemicals, or other hazardous materials.

No on-site wells, drinking water wells, odors, pools of liquid, sumps, pits, ponds or lagoons, were observed during the site reconnaissance.

During our reconnaissance, eight (8) storage drums and several containers housing dry cleaning fluids and waste were observed inside a contained area of the dry cleaner. The drums are used in the course daily business.

6.5 UNDERGROUND STORAGE TANKS (UST) AND DRUMS

Each year, thousands of petroleum leaks and spills are reported nationwide. Thousands of others may go unreported mainly because they have not yet been discovered. These leaks can enter the ground, seep into an aquifer and contaminate a water supply. In some places, water wells have been closed down and people have had to vacate their homes. Even small amounts of petroleum in soil or groundwater can be tasted or smelled and can subsequently affect health.

Leaking petroleum storage tanks are a major source of groundwater contamination. Many older tanks are bare steel and were installed underground in the 1950s and 1960s. These tanks have weakened by rust and have a fifty percent chance of developing leaks.

FINDINGS

A visual inspection and physical walkover of the property indicated that there are no signs of underground storage tanks (USTs) located on the property.

6.6 ABOVEGROUND STORAGE TANKS (AST)

Aboveground Storage Tanks (ASTs) are less susceptible to leaking mainly because they are typically located in basement areas and protected from weather related elements that cause premature failure. In addition, since ASTs are usually visible and accessible they are easier to inspect than buried tank vessels. According to the Part 613 of Title 6 of the New York State Code of Rules and Regulations (NYCRR) tanks in subterranean vaults or basements which cannot be visually inspected are considered underground tanks and must be tested.

FINDINGS

No aboveground tanks were observed in any of the accessible areas of 3206-3218 Long Beach Road at the time of our inspection.

There is a 275-gallon aboveground storage tank (AST) housing number 2 oil located in the rear yard of the Dry Cleaning tenant space (3220 Long Beach Road). The tank appears to be a few years old. The integrity of the tank does not appear compromised and no on site leaks or oil stains were present. It is recommended that the tank be scraped and coated with a good rust inhibitor paint every 2-3 years to retard corrosion from occurring.

At the time of our January 24, 2014 inspection, an out-of-service 275-gallon aboveground storage tank (AST) was noted in the rear yard of the dry cleaning tenant space (3220 Long Beach Road). According to the owner of the dry cleaner, Mr. Kim, the tank has been out of service for many years.

Our database review identified an open NYSDEC Spill event associated with the subject site (Spill No. 1302639). The spill was reported in June of 2013 when the valve on the 275-gallon AST located behind the dry cleaner leaked. The spill remarks state that the tank was taken out of service and a temporary one was installed.

On March 7, 2014, MECC completed a Focused Subsurface Site Investigation (FSSI) at the Property. During the FSSI field activities, MECC observed that the out-of-service AST was removed. MECC collected one (1) soil sample in the vicinity of the former AST. Analysis of the sample identified no evidence that the reported heating oil spill at the former AST location adversely impacted subsurface soil quality.

6.7 ELECTRICAL TRANSFORMERS (PCBs)

Transformers often contain polychlorinated biphenyl (PCB) Askarel coolant liquid and are generally used in hazardous locations where flammability is of concern. PCB transformers are no longer produced because of EPA's ban on the manufacture of new equipment containing PCBs. However, older equipment does remain in certain areas and may contain PCBs.

As of January, 1979, polychlorinated biphenyls (PCB) and other toxic materials used in fluorescent ballasts were phased out. Any building constructed prior to 1979 may contain PCB in minor quantities and is not considered a major health threat.

Further evaluation goes beyond the scope of a Phase I Environmental Report. Should you need any additional information, a technical engineer may be contacted for assistance.

FINDINGS

No electrical transformers were observed on the property.

As per the Toxic Substance Control Act (TSCA), the transformer owner, i.e. the utility company, is responsible for all transformer maintenance and all spills of PCBs from their transformers.

Fluorescent light fixtures were not inspected for PCB content under the scope of this assessment.

6.8 NATURAL GAS

There are two (2) individual underground gas mains entering the buildings from Long Beach Road. The mains are connected to a series of individual meters located on the exterior of the buildings. The gas is used for cooking and heating only. Gas service is provided by National Grid.

6.9 VAPOR ENCROACHMENT

A Vapor Encroachment Condition (VEC) is defined by ASTM E2600-10 as the presence or likely presence of contaminant of concern (COC) vapors in the subsurface of the Target Property (TP) caused by contaminated soil or groundwater. This can occur at the TP or adjoining properties.

MECC conducted a review of historical resources and regulatory database listings to identify any potential sources of contamination at the subject site that may result in Vapor Encroachment. In addition, MECC has reviewed available information for surrounding properties within the appropriate search distances to identify potential sources of a VEC at the subject site.

This is not intended to meet the criteria of a Vapor Encroachment Screen (VES) as outlined by ASTM E2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction. This is beyond the scope of a Phase I ESA.

FINDINGS:

The current tenant of 3220 Long Beach Road is a dry cleaner. According to conversations with the tenant, Mr. Jase Kim, he has occupied this location for 4 years. According to the Sanborn Maps a dry cleaner was present during the years 1961-1970. In addition, the City Directories for the years 1988-2013 show a dry cleaner occupying the 3220 Long Beach Road tenant space.

On March 7, 2014, MECC completed a Focused Subsurface Site Investigation (FSSI) at the Property, which included collection of three (3) groundwater samples.

Laboratory analysis identified perchloroethylene (PCE) at a concentration that is well above applicable regulatory limits in one (1) of the groundwater samples. MECC considers this detected concentration as moderate to high in severity. Since all remaining groundwater samples show substantially lower or undetected VOCs, MECC concludes that this data represents evidence that shows the on-site dry cleaner as the source of the contamination.

Indoor air quality samples were not collected under the scope of this Phase I ESA or the FSSI.

6.10 NON-SCOPE ASTM CONSIDERATIONS

There may be environmental issues or conditions at a property that parties may wish to assess in connection with commercial real estate that are outside the scope of this practice (the non-scope considerations).Some substances may be present on a property in quantities and under conditions that may lead to contamination of the property or of nearby properties but are not included in CERCLA's definition of hazardous substances (42 U.S.C. §9601(14) or do not otherwise present potential CERCLA liability. In any case, they are beyond the scope of this practice. There may be standards or protocols for assessment of potential hazards and conditions associated with non-scope conditions developed by governmental entities, professional organizations, or other private entities. Asbestos-Containing Building Materials, Lead-Based Paint, and Radon are several non-scope considerations that persons may want to assess in connection with commercial real estate.

A. ASBESTOS

Asbestos is the name given to several types of fire resistant mineral fiber found in rocks. These minerals are not easily destroyed or degraded by natural processes. Those minerals that have been used most commonly by the construction industry include chrysotile, actinolite, amosite, anthrophyllite, crocidolite and tremolite.

Because of its superior insulating and tensile ability, asbestos has traditionally been used by the building industry in varied forms. Between 1920 and 1980, blanket-type pipe insulation of ACM was prevalent in commercial and residential dwellings. Furthermore, buildings built or remodeled between 1945 and 1978 were often completed with a friable ACM sprayed or trowelled onto the ceiling or walls.

The EPA has identified over 3,000 products containing asbestos that have been used in building construction since World War II.

Friable asbestos, as defined by the Federal Environmental Protection Agency as any material, which may be pulverized with hand pressure. This material has the potential to release asbestos fibers into the atmosphere and in turn may be hazardous to the building occupants' health.

Non-friable asbestos can be found in materials such as vinyl asbestos floor tiles, exterior asbestos shingles, asbestos roofing felts, etc. Many of these materials are still manufactured today and not considered hazardous unless the material is cut, sawed, or grounded in a manner that might release asbestos fibers into the atmosphere.

ASBESTOS FINDINGS

MECC has not conducted an asbestos survey. The ownership of the property has an obligation to implement best management practices in accordance with local, state and federal laws pertaining to this item. An Operations and Maintenance Program (OMP) should be in place to protect building occupants.

B. LEAD BASED PAINT

Lead-based paint (LBP) was used extensively in buildings and structures that were constructed prior to 1978 and can be hazardous when damaged (i.e., chipped, broken, crumbling, pulverized); lead is toxic to humans particularly to children, if ingested, inhaled, or otherwise absorbed. Exposure to lead can cause health problems in children ranging from damage to the brain and nervous system, behavioral and learning problems (such as hyperactivity), slowed growth, hearing problems and headaches. In adults the health problems can range from difficulties during pregnancy, other reproductive problems, high blood pressure, digestive problems, nerve disorders, memory and concentration problems and muscle and joint pain.

Our research indicates the 3220-3224 Long Beach Road building was constructed **prior to 1978**, and lead based paint may be present throughout the building. The 3206-3218 was constructed **in 1979**, and lead paint is not assumed to be present throughout the building.

FINDINGS

MECC has not conducted a lead based paint survey. The ownership of the property has an obligation to implement best management practices in accordance with local, state and federal laws pertaining to this item. An Operations and Maintenance Program (OMP) should be in place to protect building occupants.

In addition, the site is not used for residential purposes.

A lead based paint survey in accordance with The Housing & Urban Development (HUD) guidelines was not conducted under the scope of this assessment.

C. MOLD

Mold contamination has become the cause of rising public concern. Mold not only creates a serious health hazard with a variety of on-going illnesses, infections, and disease- its presence can lower the value of the real estate in question.

Mold is often encountered after flooding, catastrophic damage, or as a result of construction defects or damage to building components which allow moisture to be trapped within a building. Since mold can often be contained beyond visible areas it is difficult to control these potential risks from underneath floors, inside walls, and in HVAC systems without the help of professionals.

FINDINGS

MECC has not conducted a comprehensive Indoor Air Quality (IAQ) or mold evaluation. The ownership of the property has an obligation to implement best management practices in accordance with local, state and federal laws pertaining to these items.

D. RADON

Radon first gained national attention in early 1984, when extremely high levels of indoor radon were found in areas of Connecticut, Pennsylvania, New Jersey, and New York. Radon is a colorless, odorless radioactive gas. Nearly one out of every 15 homes in the U.S. is estimated to have elevated annual average levels of indoor radon. EPA established a Radon Program in 1985 to assist States and homeowners in reducing their risk of lung cancer from indoor radon.

FINDINGS

The New York State Department of Health indicates the average radon level for this area of Nassau County to be 1.2 picocuries per liter (pCi/L), which is below the EPA action level of 4 pCi/L.

A radon canister was not initiated at the time of our inspection since this is beyond the scope of this assessment.

E. LEAD IN WATER

The U.S. Environmental Protection Agency estimates that drinking water can comprise 20% or more of a person's total exposure to lead. Although lead in drinking water is rarely the single cause of lead poisoning, it can significantly increase a person's total lead exposure. Infants who are fed baby formula or drinks mixed with hot water from the tap are the most vulnerable to lead in drinking water. Lead solder can leach into the water supply. Standing water in the piping system can aid in the leaching process.

The EPA action level for lead in drinking water is 15 parts per billion, (PPB).

A sample with lead levels that equal or exceed 15 PPB is considered to have elevated levels of lead, and it is recommended that response action be taken. This response action may include additional testing, replacement of plumbing components, or an operations and maintenance program.

FINDINGS

There are no lead water mains present at the subject site.

7) INTERVIEWS

7.1 INTERVIEW WITH OWNER

The owner was not present during our inspection.

7.2 INTERVIEW WITH SITE REPRESENTATIVE

During our on-site visit, we interviewed Mr. Mike Deluca, who is the manager.

Copies of the above records of communications are included in Appendices, Section 10.6.

7.3 INTERVIEWS WITH OCCUPANTS (TENANTS)

No other individuals were interviewed regarding the facility.

7.4 INTERVIEWS WITH LOCAL GOVERNMENT OFFICIALS

Government Agency

We are researching the following state and local agency records for any information of hazardous operations including, past spills, leaks or violations:

- Nassau County Health Department
- Nassau County Fire Department
- Town of Hempstead Building Department

On January 24, 2014, MECC submitted a Freedom of Information request to the Nassau County Department of Health (NCDOH) and Nassau County Fire Marshal. We have been informed by the NCFM that there are no files available. We have not yet received a response from the NCDOH. We anticipate a response within 30-60 days.

On January 29, 2014, a MECC representative visited the Town of Hempstead Building Department to obtain any files available regarding the subject site. No files relevant to the scope of this assessment were identified.

7.5 INTERVIEWS WITH OTHERS

No additional interviews were conducted as part of this assessment.

8) REPORT FINDINGS

Based on our site reconnaissance, database review and historical investigation, the following Recognized Environmental Conditions (RECs) were noted at the time of our inspection.

A Recognized Environmental Condition is the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

	ITEM
1	The current tenant of 3220 Long Beach Road is a dry cleaner. According to conversations with the tenant, Mr. Jase Kim, he has occupied this location for 4 years. According to the Sanborn Maps a dry cleaner was present during the years 1961-1970. In addition, the City Directories for the years 1988-2013 show a dry cleaner occupying the 3220 Long Beach Road tenant space. On March 7, 2014, MECC completed a Focused Subsurface Site Investigation (FSSI) at the Property, which included collection of three (3) groundwater samples. Laboratory analysis identified perchloroethylene (PCE) at a concentration that is well above applicable regulatory limits in one (1) of the groundwater samples. MECC considers this detected concentration as moderate to high in severity. Since all remaining groundwater samples show substantially lower or undetected VOCs, MECC concludes that this data represents evidence that shows the on-site dry cleaner as the source of the contamination.

NOTE

Our database review identified an open NYSDEC Spill event associated with the subject site (Spill No. 1302639). The spill was reported in June of 2013 when the valve on the 275-gallon AST located behind the dry cleaner leaked. The spill remarks state that the tank was taken out of service and a temporary one was installed.

During our reconnaissance, MECC observed the 275-gallon aboveground storage tank (AST) housing number 2 oil located in the rear yard of the Dry Cleaning tenant space (3220 Long Beach Road).

In addition, MECC observed a 275-gallon aboveground storage tank (AST), which is no longer in use, located in the rear yard of the Dry Cleaning tenant space (3220 Long Beach Road). According to the owner of the dry cleaner, Mr. Kim, the tank has been out of service for many years.

On March 7, 2014, MECC completed a Focused Subsurface Site Investigation (FSSI) at the Property. During the FSSI field activities, MECC observed that the out-of-service AST was removed. MECC collected one (1) soil sample in the vicinity of the former AST. Analysis of the sample identified no evidence that the reported heating oil spill at the former AST location adversely impacted subsurface soil quality.

The following de minimis conditions were noted but are not considered Recognized Environmental Conditions (RECs).

A de minimis condition is one that generally does not present a material risk of harm to public health or the environment and that generally would not be subject of an enforcement action if brought to the attention of appropriate governmental agencies (excluding local asbestos & lead situations).

ITEM	
1	The tenant of the dry cleaner did not provide a current manifest which demonstrates the solution is picked up and disposed of off-site. It is recommended that the current owner / manager supply a disposal manifest showing proper disposal of all hazardous materials generated on site.

No Controlled Recognized Environmental Conditions (CRECs) were noted.

A Controlled Recognized Environmental Condition (CREC) is an 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 (e.g., property use restrictions, AULs, institutional controls, or engineering controls).

NON-SCOPE CONSIDERATIONS

There may be environmental issues or conditions at a property that parties may wish to assess in connection with commercial real estate that are outside the scope of this practice (the non-scope considerations). Some substances may be present on a property in quantities and under conditions that may lead to contamination of the property or of nearby properties but are not included in CERCLA's definition of hazardous substances (42 U.S.C. §9601(14) or do not otherwise present potential CERCLA liability. In any case, they are beyond the scope of this practice. There may be standards or protocols for assessment of potential hazards and conditions associated with non-scope conditions developed by governmental entities, professional organizations, or other private entities. Asbestos-Containing Building Materials, Lead-Based Paint, and Radon are several non-scope considerations that persons may want to assess in connection with commercial real estate.

MECC has not conducted an asbestos, lead based paint or mold evaluation. The ownership of the property has an obligation to implement best management practices in accordance with local, state and federal laws pertaining to these items. An Operations and Maintenance Program (OMP) should be in place to protect building occupants.

The following Historical Recognized Environmental Conditions (HRECs) were identified in our database search:

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 meets unrestricted use criteria established by a regulatory authority without subjecting the property to any required controls.

- **Two (2) closed NYSDEC Spill events occurred on site:**

1) Unk
3218 Long Beach Road
Spill # 8702234
Spill date: 06/18/87
Close date: 06/19/87
Remarks: Spill of gas from ruptured Car tank.

2) GM Realty
3224 Long Beach Road
Spill # 9106727
Spill date: 09/22/91
Close date: 01/02/92
Remarks: Valve on 275 leaked Speedi dry applied

Two (2) of the spills have been closed by the New York State Department of Environmental Conservation (NYSDEC). Spill No. 1302639 which was reported in June of 2013 has not been closed. Further evaluation is recommended.

DATA GAPS

A data gap is a lack of or inability to obtain information required by the ASTM E 1527 standard, despite good faith efforts. Data gaps may result from incompleteness in any of the activities required in this practice, including, but not limited to site reconnaissance and interviews.

Based on our reconnaissance, historical searches and documentation reviewed, the following data gaps were identified:

- On January 24, 2014, MECC submitted a Freedom of Information request to the Nassau County Department of Health (NCDOH) and Nassau County Fire Marshal (NCFM). We have been informed by the NCFM that there are no files available. We have not yet received a response from the NCDOH. We anticipate a response within 30-60 days.

- On January 28, 2014, MECC submitted a Freedom of Information request to the NYSDEC for additional information on the above spill events. We anticipate a response within 30-60 days.

RECOMMENDATIONS

DRY CLEANER

- **Based upon the results of the Focused Subsurface Site Investigation (FSSI), MECC concludes that the conditions discovered beneath the Site are severe enough to be actionable and reportable. MECC recommends that further investigation be conducted at the Site to understand the severity and extent of the conditions discovered by this FSSI.**

- **In addition, the surface oil or chemical staining observed at the rear of the dry cleaning equipment should be cleaned and the product be properly disposed of.**

- **It is recommended that the current owner / manager supply a disposal manifest showing proper disposal of all hazardous materials generated on site.**

OPEN NYSDEC SPILL EVENT

- **As the spill event has not been closed further evaluation of Spill No. 1302639 is recommended. The NYSDEC should be contacted to advise on what is required to obtain regulatory closure. On January 28, 2014, MECC submitted a Freedom of Information request to the NYSDEC for additional information on the above spill events. We anticipate a response within 30-60 days.**

  MECC's March 7, 2014, MECC Focused Subsurface Site Investigation (FSSI) identified no evidence that the reported heating oil spill at the former AST location adversely impacted subsurface soil quality.

9) OPINIONS

Based on our site reconnaissance, database review, historical review and interviews with persons familiar with the subject site and adjacent properties, the above Recognized Environmental Conditions (RECs) and de minimis conditions were identified under the scope of services outlined in Section 2.2.

Based on our site reconnaissance, database review, historical review and interviews with persons familiar with the subject site and adjacent properties, no Controlled Recognized Environmental Conditions (CRECs) were identified under the scope of services outlined in Section 2.2.

The following Historical Recognized Environmental Conditions (HRECs) were identified in our database search:

- **Two (2) closed NYSDEC Spill events occurred on site:**

	Unk		**GM Realty**
1)	**3218 Long Beach Road**	**2)**	**3224 Long Beach Road**
	Spill # 8702234		**Spill # 9106727**
	Spill date: 06/18/87		**Spill date: 09/22/91**
	Close date: 06/19/87		**Close date: 01/02/92**
	Remarks: Spill of gas from ruptured Car tank.		**Remarks: Valve on 275 leaked Speedi dry applied**

Two (2) of the spills have been closed by the New York State Department of Environmental Conservation (NYSDEC). Spill No. 1302639 which was reported in June of 2013 has not been closed. Further evaluation is recommended.

10) CONCLUSION

Merritt Environmental Consulting Corp has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Practice E1527 of 3206-3224 Long Beach Road, Oceanside, New York 11572, the property. Any exceptions to, or deletions from, this practice are described in Section [2.2] of this report.

11) DEVIATIONS

The assessment was performed in accordance with the ASTM 1527-13 Standards as well as the detailed scope of services outlined in section 2.2 of this report.

12) ADDITIONAL SERVICES

No additional services were performed beyond the detailed scope of services in section 2.2.

13) REFERENCES

All references relied upon are located in Appendix A.

14) SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

We thank you for allowing Merritt Environmental Consulting Corp., to serve as your Environmental Consultant for this project. We declare that, to the best our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312, and

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 the "All Appropriate Inquiries" in conformance with the standards and practices set forth in 40 CFR Part 312.

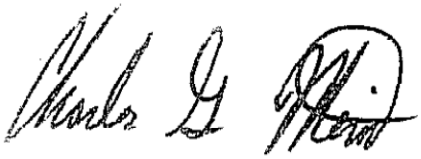
Should you have any questions regarding the contents of this report, please feel free to contact us to discuss the report in further detail.

Site Inspector:



John Perotti
Environmental Professional

Reviewed by:



Charles G. Merritt
Environmental Professional /LEED AP

15) QUALIFICATIONS

See Appendix A



APPENDICES

- Site Photography
- Site Vicinity Map
- Regulatory Records Documentation
- Historical Research Documentation
- Interview Documentation
- Qualifications
- Special Contractual Conditions between User & Environmental Professional (If Applicable)
- Additional Information obtained

S:\Environmental\ASTM 2013/Report/M11048/mw

SITE PHOTOGRAPHY

MERRITT ENVIRONMENTAL CONSULTING CORP.

SITE ADDRESS 3206-3224 LONG BEACH ROAD

PROJECT M 11048



VIEW OF 3206-3216 SITE



VIEW OF 3220-3224 SITE



TYPICAL VIEW OF GAS MAIN WITH
TENANT METERS FOUND ON SITE



TYPICAL VIEW OF COPPER
WATER MAIN AND METER ON SITE



TYPICAL VIEW OF GAS FIRED
CEILING HUNG HEATING UNIT ON SITE



TYPICAL VIEW OF TENANT
ELECTRIC METERS

MERRITT ENVIRONMENTAL CONSULTING CORP.

SITE ADDRESS 3220 LONG BEACH ROAD DRY CLEANERS PROJECT M 11048



REAR VIEW OF DRY CLEANERS EQUIPMENT



TYPICAL VIEW OF
CHEMICAL STAINING ON FLOOR



VIEW OF HAZARDOUS CONTAINERS
NOTED IN CONTAINMENT ROOM



VIEW OF DRY CLEANERS
OIL FIRED STEAM BOILER



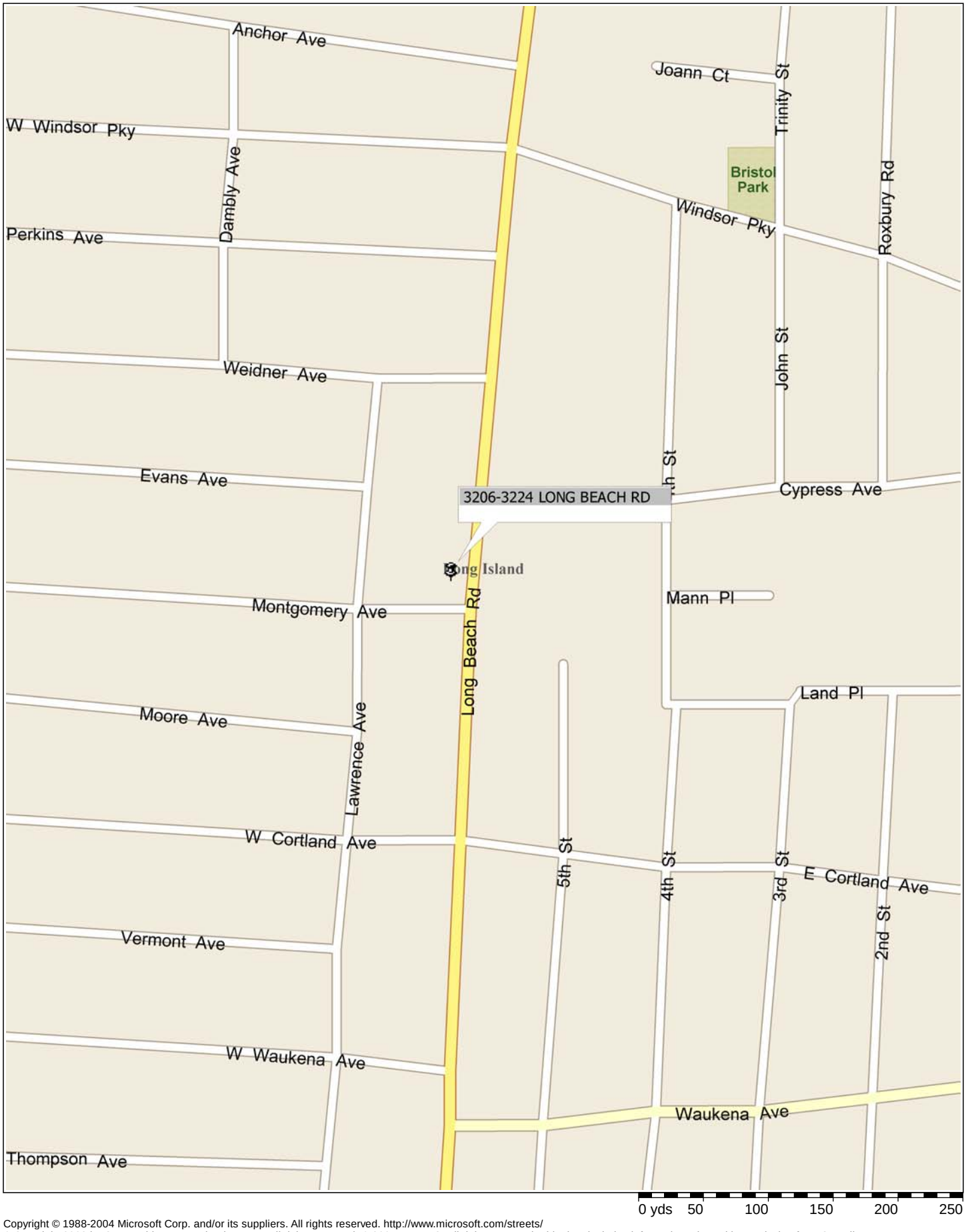
VIEW OF DRY CLEANERS
ABOVEGROUND OIL TANK



VIEW OF ABANDONED ABOVEGROUND
OIL TANK BEHIND DRY CLEANERS

SITE VICINITY MAP

New York, United States, North America



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© Copyright 2003 by Geographic Data Technology, Inc. All rights reserved. © 2004 NAVTEQ. All rights reserved. This data includes information taken with permission from Canadian authorities © Her Majesty the Queen in Right of Canada.

REGULATORY RECORDS DOCUMENTATION

Department Home | Property Search | Map | Search Options | Assessment Information | Help

Section 43 **Block** 336 **Lot** 35 **Condo** **Unit** **Town** Hempstead

Address 3206 3218 Long Beach Rd, Oceanside, 11572

Village **School** Oceanside - 11


Enlarge photos


View Area Maps


View Tax Maps


View Property Sketch


View Correspondence

Values | General and School Taxes | Property Description | Recent Sales | Class 1 FAQ

Roll Year	2015-2016	**Liber & Page (Deed#)**	10991 0966
		Land Category	Commercial
Property Size Code		**Land Title**	Downtown Type Store Detached With No Party Walls
Property Class Code	482.24	**Land Description**	
Item Number		Usually The Same Description As 481.14. However, This Is An Individual	
NYS School Code	282011	Structure Lacking Party Walls.	
NYS SWIS Code	282089	**Lot Grouping**	35-41
	View Property Record Cards 1938-1985		

Tax Year	2016
Card	1
School District	OCEANSIDE UFSD - 11
Acres	0.3214
Lot Frontage	140
Lot Depth	100
Lot Square Footage	14000
Land Code	PRIMARY SITE
Location	MAJOR STRIP
Year Built	1979

Building Detail

BLD	Built	Grade	Structure	Area	SF	Stories	Floors	Units	Use
1	1979	C	RETAIL MULTI OCCUP	5880	5880	1	01-01	0	RETAIL STORE

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Print Close



Date Photo Taken: 11/18/2009

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Section 43 **Block** 336 **Lot** 42 **Condo** **Unit** **Town** Hempstead

Address 3220 3224 Long Beach Rd, Oceanside, 11572

Village **School** Oceanside - 11



Enlarge photos



View Area Maps



View Tax Maps



View Property Sketch



View Correspondence

Values General and School Taxes Property Description Recent Sales Class 1 FAQ

Roll Year	2015-2016	**Liber & Page (Deed#)**	10991 0966
		Land Category	Commercial
Property Size Code		**Land Title**	Downtown Type Store Detached With No Party Walls
Property Class Code	482.24	**Land Description**	
Item Number		Usually The Same Description As 481.14. However, This Is An Individual Structure Lacking Party Walls.	
NYS School Code	282011		
NYS SWIS Code	282089	**Lot Grouping**	42-46
	View Property Record Cards 1938-1985		

Tax Year	2016
Card	1
School District	OCEANSIDE UFSD - 11
Acres	0.2296
Lot Frontage	100
Lot Depth	100
Lot Square Footage	10000
Land Code	PRIMARY SITE
Location	MAJOR STRIP
Year Built	1959

Building Detail

BLD	Built	Grade	Structure	Area	SF	Stories	Floors	Units	Use
1	1959	C	RETAIL MULTI OCCUP	3750	3750	1	01-01	0	RETAIL STORE

Addition and Out-Building Structures

Code	Structure	Area
CP6	CANOPY ROOF/SLAB	455

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Print Close



Date Photo Taken: 12/15/2000

© Nassau County Department of Assessment



APPLICATION FOR PUBLIC ACCESS TO ENVIRONMENTAL HEALTH RECORDS
NASSAU COUNTY DEPARTMENT OF HEALTH

Date of Request: 1/24/14

To: Records Access Officer
Nassau County Department of Health
106 Charles Lindbergh Blvd.
Uniondale, New York 11553

Fax: (516) 227-9611

I Kelli cullen
Print Your Name

Kelli cullen
Signature

REPRESENTING (Firm/Self) Merritt Environmental Client _____

Your Mailing Address 77 Arkay Drive, Hauppauge, NY 11788

Phone Number 631-617-6200 Fax Number 631-617-6201

HEREBY APPLY TO INSPECT RECORDS FOR THE FOLLOWING ESTABLISHMENT:

** Complete One Application for Each Address **

Name _____ Previous Name _____

Address (MUST BE ACCURATE) 3206 Long Beach Rd. Oceanside NY 11572
Number, Street, Community, Zip Code *(We are unable to search by Section/Block/Lot)*

ADDITIONAL RECORD(S) INFORMATION *(To assist with records search)*: _____

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Bureau of Environmental Protection (has files concerning):
- Sewer Connection
- Underground Injection Control (UIC)
- Road Salt Storage
- ✓ Hazardous Waste Sites
- ✓ Petroleum & Chemical Tanks, Bulk Storage:
  - ✓ Including Spills and Leaks
- Medical Wastes
- Homeowner Confirmation of Oil Tank Abandonment/Removal

Bureau of Environmental Investigation (has files concerning):
- Odors
- ✓ Asbestos
- Tobacco Smoking
- Tobacco Sales to Minors
- Housing
- Rodent Control
- Heat
- General Nuisance

Bureau of Environmental Sanitation (has files concerning):
- Food Protection
- Bathing Facilities
- Temporary Residences
- Summer Camps
- Radiological Health

FOR HEALTH DEPARTMENT USE ONLY BELOW THIS LINE

Signature	Date	Approved / Denied

2/29/08

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Fax: (516) 227-9611

I Kelli Cullen
Print Your Name

Kelli Cullen
Signature

REPRESENTING (Firm/Self) Merritt Environmental Client _____

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- Homeowner Confirmation of Oil Tank Abandonment/Removal

Bureau of Environmental Investigation (has files concerning):

- Odors
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- Tobacco Smoking
- Tobacco Sales to Minors
- Housing
- Rodent Control
- Heat
- General Nuisance

Bureau of Environmental Sanitation (has files concerning):

- Food Protection
- Bathing Facilities
- Temporary Residences
- Summer Camps
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FOR HEALTH DEPARTMENT USE ONLY BELOW THIS LINE

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Fax: (516) 227-9611

I Kelli Cullen
Print Your Name

Kelli Cullen
Signature

REPRESENTING (Firm/Self) Merritt Environmental Client _____

Your Mailing Address 77 Arkay Drive, Hauppauge, NY 11788

Phone Number 631-617-6200 Fax Number 631-617-6201

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Name _____ Previous Name _____

Address (MUST BE ACCURATE) 3210 Long Beach Rd. Oceanside NY 11572
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Print Your Name

Kelli cullen
Signature

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Your Mailing Address 77 Arkay Drive, Hauppauge, NY 11788

Phone Number 631-617-6200 Fax Number 631-617-6201

HEREBY APPLY TO INSPECT RECORDS FOR THE FOLLOWING ESTABLISHMENT:

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Name _____ Previous Name _____

Address (MUST BE ACCURATE) 3212 Long Beach Rd. Oceanside NY 11572
Number, Street, Community, Zip Code *(We are unable to search by Section/Block/Lot)*

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FOR HEALTH DEPARTMENT USE ONLY BELOW THIS LINE

Signature	Date	Approved / Denied

2/29/08

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NASSAU COUNTY DEPARTMENT OF HEALTH

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Uniondale, New York 11553

Fax: (516) 227-9611

I Kelli Cullen
Print Your Name

Kelli Cullen
Signature

REPRESENTING (Firm/Self) Merritt Environmental Client _____

Your Mailing Address 77 Arkay Drive, Hauppauge, NY 11788

Phone Number 631-617-6200 Fax Number 631-617-6201

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Name _____ Previous Name _____

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Signature	Date	Approved / Denied

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Name _____ Previous Name _____

Address (MUST BE ACCURATE) 3216 Long Beach Rd. Oceanside NY 11572
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Signature	Date	Approved / Denied

2/29/08

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Nassau County Department of Health
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Uniondale, New York 11553

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I Kelli cullen
Print Your Name

Kelli cullen
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Note: Requests for West Nile Virus, Mosquito Surveillance or Pesticide Notification Files MUST use separate FOIL Form available from Records Access Officer (516) 227-9723.
Note: Requests for Drinking Water, Public Water Supply Well Data & Bottled Water Complaint Files MUST call (516) 227-9692.
Note: Request for Air Emission Permits must call (516) 227-9672.
Note: Requests for Realty Subdivision, Commercial On-Site Sewage Disposal, or Source Water Assessment Program (SWAP) MUST use separate Engineering FOIL Form by calling (516) 227-9672

Bureau of Environmental Protection (has files concerning):
- Sewer Connection
- Underground Injection Control (UIC)
- Road Salt Storage
- ✓ Hazardous Waste Sites
- ✓ Petroleum & Chemical Tanks, Bulk Storage:
  - ✓ Including Spills and Leaks
  - Medical Wastes
- Homeowner Confirmation of Oil Tank Abandonment/Removal

Bureau of Environmental Investigation (has files concerning):
- Odors
- ✓ Asbestos
- Tobacco Smoking
- Tobacco Sales to Minors
- Housing
- Rodent Control
- Heat
- General Nuisance

Bureau of Environmental Sanitation (has files concerning):
- Food Protection
- Bathing Facilities
- Temporary Residences
- Summer Camps
- Radiological Health

FOR HEALTH DEPARTMENT USE ONLY BELOW THIS LINE

Signature	Date	Approved / Denied

2/29/08

APPLICATION FOR PUBLIC ACCESS TO ENVIRONMENTAL HEALTH RECORDS
NASSAU COUNTY DEPARTMENT OF HEALTH

Date of Request: 1/24/14

To: Records Access Officer
Nassau County Department of Health
106 Charles Lindbergh Blvd.
Uniondale, New York 11553

Fax: (516) 227-9611

I Kelli Cullen
Print Your Name

Kelli Cullen
Signature

REPRESENTING (Firm/Self) Merritt Environmental Client _____

Your Mailing Address 77 Arkay Drive, Hauppauge, NY 11788

Phone Number 631-617-6200 Fax Number 631-617-6201

HEREBY APPLY TO INSPECT RECORDS FOR THE FOLLOWING ESTABLISHMENT:

**** Complete One Application for Each Address ****

Name _____ Previous Name _____

Address (MUST BE ACCURATE) 3222 Long Beach Rd. Oceanside NY 11572
Number, Street, Community, Zip Code (*We are unable to search by Section/Block/Lot*)

ADDITIONAL RECORD(S) INFORMATION *(To assist with records search)*: _____

PLEASE CHECK ONLY THE SPECIFIC BOX(ES) FOR THE AREA(S) WITHIN THE BUREAU(S) PERTAINING TO YOUR REQUEST.

Note: Requests for Lead Files Must use separate Lead FOIL Form available by calling (516) 227-9415.
Note: Requests for Animal Bites Files MUST use separate Animal Bites FOIL Form available by calling (516) 227-9663.
Note: Requests for West Nile Virus, Mosquito Surveillance or Pesticide Notification Files MUST use separate FOIL Form available from Records Access Officer (516) 227-9723.
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Signature	Date	Approved / Denied

2/29/08

APPLICATION FOR PUBLIC ACCESS TO ENVIRONMENTAL HEALTH RECORDS
NASSAU COUNTY DEPARTMENT OF HEALTH

Date of Request: 1/24/14

To: Records Access Officer
Nassau County Department of Health
106 Charles Lindbergh Blvd.
Uniondale, New York 11553

Fax: (516) 227-9611

I Kelli Cullen
Print Your Name

Kelli Cullen
Signature

REPRESENTING (Firm/Self) Merritt Environmental Client _____

Your Mailing Address 77 Arkay Drive, Hauppauge, NY 11788

Phone Number 631-617-6200 Fax Number 631-617-6201

HEREBY APPLY TO INSPECT RECORDS FOR THE FOLLOWING ESTABLISHMENT:

**** Complete One Application for Each Address ****

Name _____ Previous Name _____

Address (MUST BE ACCURATE) 3224 Long Beach Rd. Oceanside NY 11572
Number, Street, Community, Zip Code *(We are unable to search by Section/Block/Lot)*

ADDITIONAL RECORD(S) INFORMATION *(To assist with records search)*: _____

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Bureau of Environmental Protection (has files concerning):
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Bureau of Environmental Sanitation (has files concerning):
- Food Protection
- Bathing Facilities
- Temporary Residences
- Summer Camps
- Radiological Health

FOR HEALTH DEPARTMENT USE ONLY BELOW THIS LINE

Signature	Date	Approved / Denied

2/29/08

MERRITT
Environmental
Consulting Corp.

77 Arkay Drive, Suite D, Hauppauge, NY 11788
(631) 617-6200, Fax. 631-617-6201

January 28, 2014
PROJECT # M11048

New York State Department of Environmental Conservation
at SUNY Stonybrook
50 Circle Road
Stonybrook, NY 11790-3409

Re: 3218 Long Beach Rd., Oceanside NY
Spill #8702234
3224 Long Beach Rd., Oceanside NY
Spill #9106727
3220 Long Beach Rd., Oceanside NY
Spill#1302639

Dear Ms. Pinamonti:

Merritt Environmental Consulting Corp. recently performed a Phase I Environmental Site Assessment (ESA) at 3218 Long Beach Rd., Oceanside NY, 3224 Long Beach Rd., Oceanside NY and 3220 Long beach Rd., Oceanside NY

- There are NY Spill designations at 3218 Long Beach Rd., Oceanside NY Spill #8702234
- There are NY Spill designations at 3224 Long Beach Rd., Oceanside NY Spill #9106727
- There are NY Spill designations at 3220 Long Beach Rd., Oceanside NY Spill#1302639

We would like any additional information you may have regarding these Spill events.

Should you have any questions or if I can be of further assistance, please feel free to contact me.

Very truly yours,

Charles G. Merritt
Certified Environmental Specialist /LEED, AP

EMAIL: **kcullen@merrittec.com**

M11048
3206-3224 LONG BEACH ROAD
Oceanside, NY 11572

Inquiry Number: 3839840.6
January 28, 2014

The EDR Property Tax Map Report

EDR® Environmental Data Resources Inc

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

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

NO COVERAGE

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

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M11048
3206-3224 Long Beach Road
Oceanside, NY

Inquiry Number: 3839840.7
February 03, 2014

The EDR Environmental LienSearch™ Report

Environmental Data Resources Inc

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

EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

M11048
3206-3224 Long Beach Road
Oceanside, NY

RESEARCH SOURCE

Source 1: Nassau County Clerk

DEED INFORMATION

Deed 1:

Type of Deed: Deed
Grantor: Mary Guiducci and Marsha Maron
Grantee: United Properties Corp
Deed Recorded: 12/02/1998
Instrument: Book 10991, Page 966 - 970

LEGAL DESCRIPTION

Lots 42 & 35, Block 336, also commonly known as 3206 - 3224 Long Beach Road, situated and lying in the City of Oceanside, Nassau County, State of New York

Property Identifier: Section 43 Block 336 Lot 42 & 35

ENVIRONMENTAL LIEN

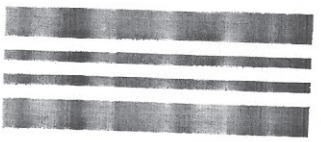
Found: ☐ Not Found: ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

Found: ☐ Not Found: ☒

EDR Environmental LienSearch™ Report

Deed - Exhibit



Nassau County Clerk
RECORDS OFFICE
RECORDING PAGE

Deed Number (RETT):
RERE 011691

Type of Instrument: Deed

Control No: 199812020428

MARY
GUIDUCCI

UNITED PROPERTIES CORP

Recorded: 12/02/1998
At: 10:42:46 AM
In Liber: 10991
Of: Deed Book
From Page: 0966
Through Page: 0970

Refers to Liber: 00000
Of:
Page: 0000

Location:	Section:	Block:	Lot:	Unit:
Hempstead (2820)	00000043	00336-00	00035-46	

EXAMINED AND CHARGED AS FOLLOWS:

Consider Amt $ 1,000,000.00

Received The Following Fees For Above Instrument

		Exempt			Exempt
Recording $	30.00	NO	Equal/Cty $	5.00	NO
GAINS			State Fee $	4.75	NO
St.Fee/Cty $	.25	NO	Trans Tax $	4,000.00	NO
Surchg/Cty $	3.00	NO	Surchg/NYS $	22.00	NO

Fees Paid: $ 4,065.00

Deed Number (RETT): RERE 011691

THIS PAGE IS A PART OF THE INSTRUMENT

AJK001

Karen V. Murphy
County Clerk, Nassau County

199812020428

NASSAU COUNTY STATE OF NEW YORK

WCA2

Standard N. Y. B. T. U. Form 8007 — Bargain and Sale Deed, with Covenant against Grantor's Acts—Individual or Corporation.

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

5

SS
4000

THIS INDENTURE, made the 23rd day of November, nineteen hundred and ninety-eight

BETWEEN

MARY GUIDUCCI and MARSHA MARON
d/b/a G.M. REALTY CO.
136-89 41st Avenue
Flushing, New York 11355

party of the first part, and

UNITED PROPERTIES CORP.
2280 Grand Avenue
Suite 309
Baldwin, New York 11510

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars ($10.00) and 00/100---------- dollars, lawful money of the United States, paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

PARCEL 1

at Oceanside, Town of Hempstead, Nassau County, New York, known as and by part of Lots 35-41 both inclusive, in Block A on a certain map entitled, "Map of Miramar situated at Oceanside, L.I. Property of Caston, Inc. surveyed June 1925, by Smith & Malcolmson" and filed in the Nassau County Clerk's Office on June 22, 1925 as Map No. 565, Case No. 3463, bounded and described as follows:

BEGINNING at a point on the present westerly side of Long Beach Road, distant 100 feet northerly from the corner formed by the intersection of the present westerly side of Long Beach Road with the northerly side of Montgomery Avenue;

RUNNING THENCE north 76 degrees 00 minutes west, 100 feet;

THENCE north 13 degrees 55 minutes east, 139.99 feet;

THENCE south 76 degrees 00 minutes 30 seconds east, 100 feet to the westerly side of Long Beach Road;

THENCE south 13 degrees 55 minutes west, along the westerly side of Long Beach Road, 140.00 feet to the point or place of BEGINNING.

Said premises being known as and by street number 3206 through 3218 Long Beach Road, Oceanside, New York.

S. 43
B. 336
C. 35 to 46

PARCEL 2

ALL that certain plot, piece or parcel of land, situate, lying and being at Oceanside, Town of Hempstead, County of Nassau and State of New York, known and designated as part of Lot Numbers 42 to 46 inclusive, in Block A, on a certain map entitled "Map of Miramar" situated at Oceanside, Long Island, property of Caston, Inc., surveyed June, 1925 by Smith & Malcolmson, Inc., C.E., and filed in the Office of the Clerk of the County of Nassau on June 22, 1925, as Old Map Number 565, New Map Number 3463, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the northerly side of Montgomery Avenue and the westerly side of Long Beach Road;

RUNNING THENCE northerly along the westerly side of Long Beach Road 100 feet to the northerly boundary of Lot 42, Block A, on the above mentioned map;

THENCE westerly along said boundary parallel with the northerly side of Montgomery Avenue 100 feet to the westerly boundary of said Lot 42;

THENCE southerly along the westerly boundary of Lots 42 to 46 inclusive in Block A on the above mentioned map, parallel with the westerly side of Long Beach Road 100 feet to the northerly side of Montgomery Avenue;

THENCE easterly along the northerly side of Montgomery Avenue 100 feet to the corner the point or place of BEGINNING.

Said premises being known as and by street number 3220 through 3224 Long Beach Road, Oceanside, New York.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof.

TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises.

TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been incumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

Sandra M. Giuliucci

Agatha Maron

STATE OF NEW YORK, COUNTY OF QUEENS ss:

On the 23rd day of November 1998, before me personally came

MARY GUIDUCCI

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that she executed the same.

Sandra M. Guiducci

NOTARY PUBLIC

SANDRA M. GUIDUCCI
Notary Public, State of New York
No. 41-4705329
Qualified in Queens County
Commission Expires May 31, 1999

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came
to me known, who, being by me duly sworn, did depose and say that he resides at No.

;

that he is the
of

, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.

STATE OF NEW YORK, COUNTY OF QUEENS ss:

On the 23rd day of November 1998, before me personally came

MARSHA MARON

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that she executed the same.

NOTARY PUBLIC

LEONARD T. STEVENSON, JR.
Notary Public, State of New York
No 30-4519130
Qualified in Nassau County
Commission Expires October 31, 2000

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came
to me known, who, being by me duly sworn, did depose and say that he resides at No.

;

that he is the
of

, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.

LIBER PAGE
FOR RECORDING

Bargain and Sale Deed

WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO. N39248

MARY GUIDUCCI and MARSHA MARON
d/b/a G.M. REALTY CO.

TO

UNITED PROPERTIES CORP.

SECTION 23
BLOCK 336
LOT 35-46 inclusive
COUNTY OR TOWN Hempstead

CONTINENTAL ABSTRACT CORPORATION
ONE OLD COUNTRY ROAD
CARLE PLACE, NEW YORK 11514
(212) 936-2666 (516) 248-1180

Recorded At Request of
First American Title Insurance Company of New York

RETURN BY MAIL TO:

Martin David Schechter, Esq.
888 Seventh Avenue
15th Floor
New York, NY 10106

Zip No.

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

M11048
3206-3224 LONG BEACH ROAD
Oceanside, NY 11572

Inquiry Number: 3839840.2s
January 27, 2014

The EDR Radius Map™ Report with GeoCheck®

Environmental Data Resources Inc

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

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Detail Map	3
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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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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

3206-3224 LONG BEACH ROAD
OCEANSIDE, NY 11572

COORDINATES

Latitude (North):	40.6333000 - 40˚ 37' 59.88''
Longitude (West):	73.6410000 - 73˚ 38' 27.60''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	614929.8
UTM Y (Meters):	4498727.5
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-F6 LYNBROOK, NY
Most Recent Revision:	1969
East Map:	40073-F5 FREEPORT, NY
Most Recent Revision:	1994
South Map:	40073-E6 LAWRENCE, NY
Most Recent Revision:	1979

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2011
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
JUNG IMPERIAL CLEANERS 3220 LONG BEACH RD OCEANSIDE, NY	FINDS	N/A
NU IMPERIAL CLEANERS 3220 LONG BEACH RD OCEANSIDE, NY 11572	US AIRS	N/A
UNK 3218 LONG BEACH ROAD OCEANSIDE, NY	NY Spills Spill Number/Closed Date: 8702234 / 6/19/1987	N/A

EXECUTIVE SUMMARY

GM REALTY 3224 LONG BEACH ROAD OCEANSIDE, NY	NY Spills Spill Number/Closed Date: 9106727 / 1/2/1992	N/A
3220 LONG BEACH RD 3220 LONG BEACH RD OCEANSIDE, NY 11572	EDR US Hist Cleaners	N/A
JAE'S CLEANERS 3220 LONG BEACH RD OCEANSIDE, NY 11572	NY Spills Spill Number/Closed Date: 1302639 / Not Reported	N/A
Y & S CLEANERS 3220 LONG BEACH RD OCEANSIDE, NY 11572	RCRA-SQG NY MANIFEST NY DRYCLEANERS	NYD986985562

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

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
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

EXECUTIVE SUMMARY

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

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

Federal ERNS list

ERNS Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NY VAPOR REOPENED Vapor Intrusion Legacy Site List

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

NY SWF/LF Facility Register

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal institutional control / engineering control registries

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

State and tribal voluntary cleanup sites

NY VCP Voluntary Cleanup Agreements
INDIAN VCP Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

NY ERP Environmental Restoration Program Listing

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
ODI ..... Open Dump Inventory
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

Local Lists of Hazardous waste / Contaminated Sites

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

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

DOT OPS ..... Incident and Accident Data
DOD ..... Department of Defense Sites
FUDS ..... Formerly Used Defense Sites
CONSENT ..... Superfund (CERCLA) Consent Decrees
ROD ..... Records Of Decision
UMTRA ..... Uranium Mill Tailings Sites
US MINES ..... Mines Master Index File
TRIS ..... Toxic Chemical Release Inventory System
TSCA ..... Toxic Substances Control Act
FTTS ..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ..... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS ..... Section 7 Tracking Systems
ICIS ..... Integrated Compliance Information System
PADS ..... PCB Activity Database System
MLTS ..... Material Licensing Tracking System

RADINFO ---- Radiation Information Database
RAATS ---- RCRA Administrative Action Tracking System
RMP ---- Risk Management Plans
NY HSWDS ---- Hazardous Substance Waste Disposal Site Inventory
NY UIC ---- Underground Injection Control Wells
NY SPDES ---- State Pollutant Discharge Elimination System
NY AIRS ---- Air Emissions Data
NY E DESIGNATION ---- E DESIGNATION SITE LISTING
INDIAN RESERV ---- Indian Reservations
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
NY Financial Assurance ---- Financial Assurance Information Listing
NY COAL ASH ---- Coal Ash Disposal Site Listing
2020 COR ACTION ---- 2020 Corrective Action Program List
EPA WATCH LIST ---- EPA WATCH LIST
LEAD SMELTERS ---- Lead Smelter Sites
PCB TRANSFORMER ---- PCB Transformer Registration Database
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
US FIN ASSUR ---- Financial Assurance Information
COAL ASH DOE ---- Steam-Electric Plant Operation Data
PRP ---- Potentially Responsible Parties

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 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 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 09/10/2013 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JEF EL CLEANERS	3181 LONG BRANCH RD	NNE 0 - 1/8 (0.073 mi.)	B19	56

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 09/10/2013 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
RITE AID #10619	3199 LONG BEACH RD	NNE 0 - 1/8 (0.050 mi.)	B14	47

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 11/13/2013 has revealed that there are 4 NY SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	***16 ATLANTIC AVENUE***	***N 1/4 - 1/2 (0.382 mi.)***	***63***	***129***
Class Code: Significant threat to the public health or environment - action required.				

Lower Elevation	Address	Direction / Distance	Map ID	Page
RAILROAD DRY CLEANERS	***3180 LAWSON BLVD SITE 1***	***W 1/2 - 1 (0.660 mi.)***	***66***	***134***
Class Code: Significant threat to the public health or environment - action required.				
FORMER NATIONAL LOAN INVESTORS	3333 ROYAL AVENUE	WSW 1/2 - 1 (0.702 mi.)	67	154
OCEANSIDE LANDFILL	LONG BEACH ROAD	S 1/2 - 1 (0.846 mi.)	68	156

EXECUTIVE SUMMARY

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 09/25/2013 has revealed that there are 16 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EIDELMAN RESIDENCE	***57 EVANS AVENUE***	***WNW 0 - 1/8 (0.113 mi.)***	***23***	***61***
Spill Number/Closed Date: 9705594 / 5/21/1999				
SHELL OIL	LONG BEACH ROAD & WINDS	N 1/8 - 1/4 (0.152 mi.)	E31	71
Spill Number/Closed Date: 8807234 / 1/25/1989				
SHELL SERVICE STATION	***3121 LONG BEACH RD***	***N 1/8 - 1/4 (0.168 mi.)***	***E37***	***79***
Spill Number/Closed Date: 9300580 / 5/20/1993				
DAVID SOLOMON RESIDENCE	3159 OCEANSIDE AVENUE	ENE 1/8 - 1/4 (0.237 mi.)	52	103
Spill Number/Closed Date: 0225127 / 11/6/2002				
BILL GRIESHABER RESIDENCE	166 MONTGOMERY AVENUE	W 1/4 - 1/2 (0.268 mi.)	54	110
Spill Number/Closed Date: 9501253 / 5/31/2005				
SAINT ANTHONYS CHURCH	110 ANKER AVENUE	NW 1/4 - 1/2 (0.277 mi.)	55	111
Spill Number/Closed Date: 8710651 / 10/24/1994				
GOMEZ RESIDENCE	143 ANCHOR AVENUE	NW 1/4 - 1/2 (0.329 mi.)	56	112
Spill Number/Closed Date: 9901717 / 8/27/1999				
CUMBERLAND FARMS #70293	***2962 LONG BEACH ROAD***	***N 1/4 - 1/2 (0.339 mi.)***	***H57***	***113***
Spill Number/Closed Date: 9202964 / 10/25/1994				
Spill Number/Closed Date: 9011400 / 3/26/1991				
OCEAN CREST VILLAGE	ROCKAWAY AVENUE	ENE 1/4 - 1/2 (0.362 mi.)	59	124
Spill Number/Closed Date: 9311613 / 6/30/2000				
MILEY RESIDENCE	***244 EVANS AVENUE***	***W 1/4 - 1/2 (0.366 mi.)***	***60***	***125***
Spill Number/Closed Date: 0400820 / 5/25/2004				
EAST NY SAVINGS BANK	12 ATLANTIC AVENUE	N 1/4 - 1/2 (0.381 mi.)	H62	128
Spill Number/Closed Date: 8707422 / 1/6/1988				
BEY RESIDENCE	2967 TRINITY STREET	NNE 1/4 - 1/2 (0.391 mi.)	64	132
Spill Number/Closed Date: 9914033 / 7/6/2000				
JOSEPH DIFELICE RESIDENCE	292 PERKINS AVENUE	WNW 1/4 - 1/2 (0.455 mi.)	65	133
Spill Number/Closed Date: 9516109 / 2/2/2004				

Lower Elevation	Address	Direction / Distance	Map ID	Page
DESIMONE RESIDENCE	99 WEST CORTLAND AVENUE	SW 1/8 - 1/4 (0.145 mi.)	D27	66
Spill Number/Closed Date: 9010960 / 5/21/1991				
YOUTH ISREAL	***150 WAUKENA AVENUE***	***SE 1/4 - 1/2 (0.353 mi.)***	***58***	***121***
Spill Number/Closed Date: 0509079 / 11/10/2006				
RATTIMER RESIDENCE	114 EAST HENRIETTA	SSE 1/4 - 1/2 (0.381 mi.)	61	127
Spill Number/Closed Date: 0551360 / 8/20/2013				

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, and dated 11/13/2013 has revealed that there are 4 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	***3121 LONG BEACH RD***	***N 1/8 - 1/4 (0.168 mi.)***	***E37***	***79***
OCEANSIDE SCHOOL #8	FULTON AND MOORE AVES.	WSW 1/8 - 1/4 (0.204 mi.)	40	91

Lower Elevation	Address	Direction / Distance	Map ID	Page
EXPRESS SHIPPING CENTER - INAC	3334 LONG BEACH RD	S 1/8 - 1/4 (0.205 mi.)	F41	92
GULF - INACTIVE	3345 LONG BEACH RD	S 1/8 - 1/4 (0.223 mi.)	G49	100

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 11/13/2013 has revealed that there are 4 NY AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GOOD GUY AUTO REPAIR - INACTIV	3274 LONG BEACH RD	SSE 0 - 1/8 (0.008 mi.)	A9	31
SHELL S/S-OLYMPIC	3121 LONG BEACH RD.	N 1/8 - 1/4 (0.168 mi.)	E35	78

Lower Elevation	Address	Direction / Distance	Map ID	Page
TUNE TIME LTD.	3337 LONG BEACH RD.	S 1/8 - 1/4 (0.215 mi.)	G45	96
H.J. ADORNO, INC.	3362 LONG BEACH RD.	S 1/8 - 1/4 (0.217 mi.)	G46	97

State and tribal Brownfields sites

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 11/13/2013 has revealed that there is 1 NY BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OCEANSIDE PLAZA	3131-3221 LONG BEACH RO	N 1/8 - 1/4 (0.151 mi.)	E29	68

ADDITIONAL ENVIRONMENTAL RECORDS

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 09/25/2013 has revealed that there are 10 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GEAR TRANSMISSIONS Spill Number/Closed Date: 9103239 / 7/13/2000 Spill Number/Closed Date: 9925364 / 2/15/2000 Spill Number/Closed Date: 0011285 / 7/7/2008	3274 LONG BEACH ROAD	SSE 0 - 1/8 (0.008 mi.)	A8	28
PARKING LOT-TJ MAXX Spill Number/Closed Date: 9610198 / 11/18/1996	3221 LONG BEACH ROAD	NNE 0 - 1/8 (0.023 mi.)	A11	33
CORNSPAN RESIDENCE Spill Number/Closed Date: 0406821 / 4/11/2012	3190 LAWRENCE AVENUE	NW 0 - 1/8 (0.026 mi.)	A12	34
SAFETY CLEAN TRUCK Spill Number/Closed Date: 0704092 / 10/24/2007	3195 LONG BEACH ROAD	NNE 0 - 1/8 (0.055 mi.)	B15	49
COHN RESIDENCE Spill Number/Closed Date: 0108339 / 3/5/2003	3248 FIFTH STREET	SSE 0 - 1/8 (0.095 mi.)	C20	57
PETE PETRAUSKAS Spill Number/Closed Date: 8908469 / 11/28/1989	LONG BEACH RD/W CORTLANS	S 0 - 1/8 (0.103 mi.)	21	59
LIDRIZZI RESIDENCE Spill Number/Closed Date: 9506224 / 8/21/1995	41 PERKINS AVENUE	NNW 0 - 1/8 (0.111 mi.)	22	60
EIDELMAN RESIDENCE Spill Number/Closed Date: 9611145 / 7/27/2001	***57 EVANS AVENUE***	***WNW 0 - 1/8 (0.113 mi.)***	***23***	***61***
LAZAREIS RESIDENCE Spill Number/Closed Date: 9413794 / 1/18/1995	3274 5TH STREET	SSE 0 - 1/8 (0.115 mi.)	C24	63
48 WEST CORTLAND AVE (HURRICAN Spill Number/Closed Date: 1211403 / 5/10/2013	48 WEST CORTLAND AVE	SW 0 - 1/8 (0.120 mi.)	D26	65

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
48 WEST CORTLAND AVE (HURRICAN	48 WEST CORTLAND AVE	SW 0 - 1/8 (0.120 mi.)	D25	64

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 09/10/2013 has revealed that

there are 9 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JEF-EL CLEANERS INC	3181 LONG BEACH RD	NNE 0 - 1/8 (0.073 mi.)	B17	54
BELL ATLANTIC-NY	***S LONG BEACH RD/WINDSOR***	***N 1/8 - 1/4 (0.152 mi.)***	***E30***	***69***
VERIZON	LONG BEACH RD & WINDSOR	N 1/8 - 1/4 (0.152 mi.)	E32	72
SHELL SERVICE STATION	***3121 LONG BEACH RD***	***N 1/8 - 1/4 (0.168 mi.)***	***E37***	***79***
DEMICHAEL MITCHELL	***50 ANCHOR AVE***	***NNW 1/8 - 1/4 (0.211 mi.)***	***44***	***95***
OCEANSIDE UNION FREE SCH DIST	***3210 S OCEANSIDE RD***	***ESE 1/8 - 1/4 (0.248 mi.)***	***53***	***104***

Lower Elevation	Address	Direction / Distance	Map ID	Page
R P M MOTORS INC	***3314 LONG BEACH RD***	***S 1/8 - 1/4 (0.164 mi.)***	***F33***	***73***
NYS DEPT OF ENVIR CONSER-REG I	***3334 LONG BEACH RD***	***S 1/8 - 1/4 (0.205 mi.)***	***F42***	***92***
CHEVRON #204189	***3345 LONG BEACH RD***	***S 1/8 - 1/4 (0.223 mi.)***	***G51***	***102***

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 11/01/2013 has revealed that there are 11 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RITE AID #10619	3199 LONG BEACH RD	NNE 0 - 1/8 (0.050 mi.)	B13	35
SUNSHINE DRY CLEANERS	***3181 LONG BEACH RD***	***NNE 0 - 1/8 (0.073 mi.)***	***B16***	***50***
OCEANSIDE DISPOSAL FACILITY	3131 LONG BEACH RD	N 1/8 - 1/4 (0.151 mi.)	E28	67
BELL ATLANTIC-NY	***S LONG BEACH RD/WINDSOR***	***N 1/8 - 1/4 (0.152 mi.)***	***E30***	***69***
SHELL SERVICE STATION	***3121 LONG BEACH RD***	***N 1/8 - 1/4 (0.168 mi.)***	***E37***	***79***
OCEANSIDE UNION FREE SCH DIST	***3210 S OCEANSIDE RD***	***ESE 1/8 - 1/4 (0.248 mi.)***	***53***	***104***

Lower Elevation	Address	Direction / Distance	Map ID	Page
R P M MOTORS INC	***3314 LONG BEACH RD***	***S 1/8 - 1/4 (0.164 mi.)***	***F33***	***73***
ANDREW ZANGRILLO	***33-24 LONG BEACH ROAD***	***S 1/8 - 1/4 (0.200 mi.)***	***F39***	***88***
NYS DEPT OF ENVIR CONSER-REG I	***3334 LONG BEACH RD***	***S 1/8 - 1/4 (0.205 mi.)***	***F42***	***92***
NYNEX	WAUKENA & LONG BEACH RD	S 1/8 - 1/4 (0.223 mi.)	G47	98
CUMBERLAND FARMS/CHEVRON	***3345 LONG BEACH ROAD***	***S 1/8 - 1/4 (0.223 mi.)***	***G48***	***99***

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 11/01/2013 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATION	***3121 LONG BEACH RD***	***N 1/8 - 1/4 (0.168 mi.)***	***E37***	***79***

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 10/17/2013 has revealed that there is 1 NY DRYCLEANERS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SUNSHINE DRY CLEANERS	***3181 LONG BEACH RD***	***NNE 0 - 1/8 (0.073 mi.)***	***B16***	***50***

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 are 5 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3274 LONG BEACH RD	SSE 0 - 1/8 (0.008 mi.)	A10	32
Not reported	3121 LONG BEACH RD	N 1/8 - 1/4 (0.168 mi.)	E36	78
Not reported	3 ANCHOR AVE	N 1/8 - 1/4 (0.191 mi.)	E38	87
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
Not reported	3314 LONG BEACH RD	S 1/8 - 1/4 (0.164 mi.)	F34	77
Not reported	3345 LONG BEACH RD	S 1/8 - 1/4 (0.223 mi.)	G50	101

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	3181 LONG BEACH RD	NNE 0 - 1/8 (0.073 mi.)	B18	56
Not reported	3230 FULTON AVE	W 1/8 - 1/4 (0.208 mi.)	43	95

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS: 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.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	*16 ATLANTIC AVENUE*	*N 1/4 - 1/2 (0.382 mi.)*	*63*	*129*

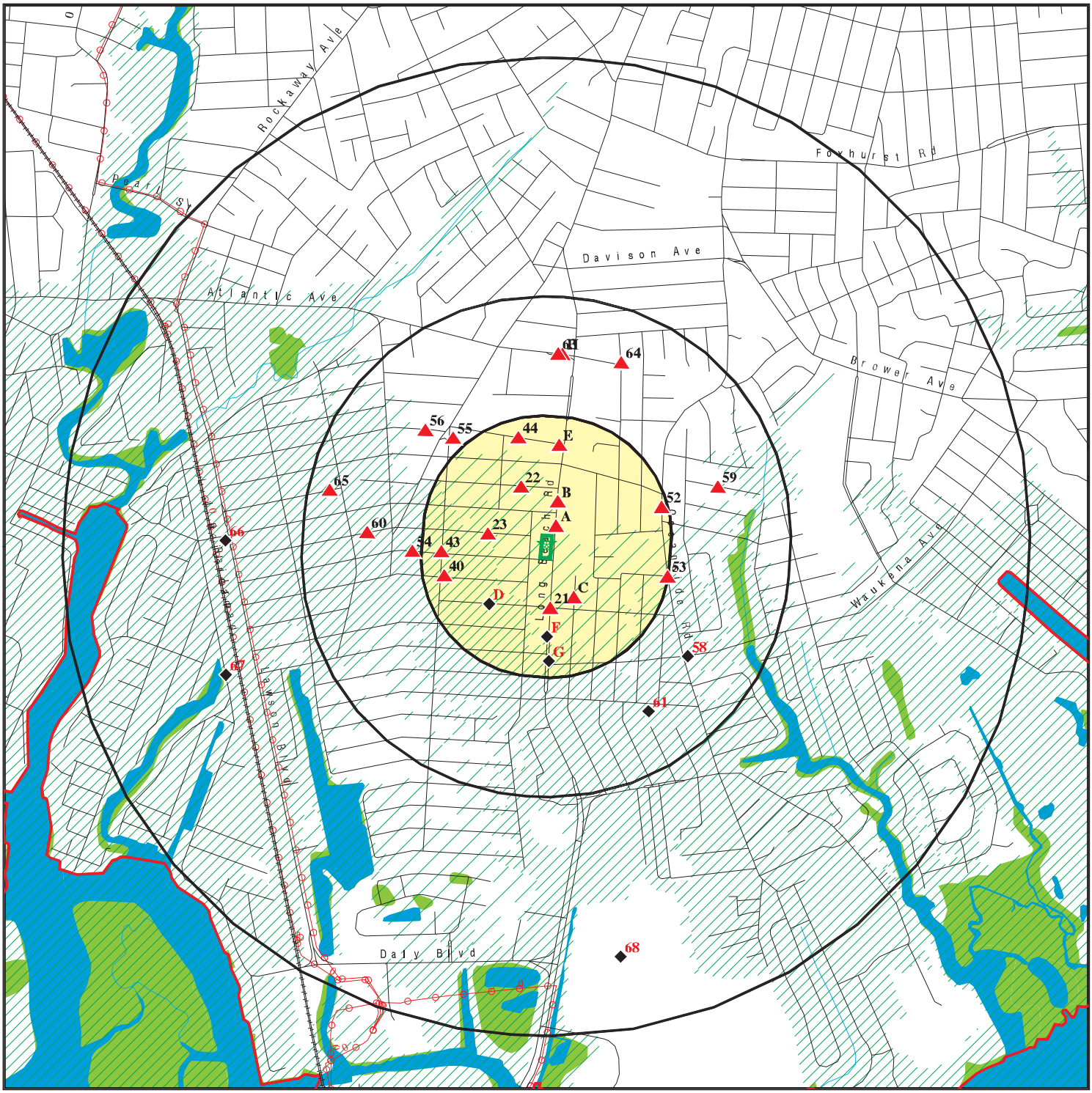
Lower Elevation	Address	Direction / Distance	Map ID	Page
RAILROAD DRY CLEANERS	*3180 LAWSON BLVD SITE 1*	*W 1/2 - 1 (0.660 mi.)*	*66*	*134*

EXECUTIVE SUMMARY

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

Site Name	Database(s)
HALPAK PLASTICSINC.	RCRA NonGen / NLR, FINDS, NY SWF/LF, NY MANIFEST, NY RGA LF
INTERCOUNTY TRANSIT DBA LJS SCRAP	FINDS, NY SWF/LF, NY MANIFEST, NY Spills, NY RGA LF
NYSDEC	NY MANIFEST
LONG BEACH & MOTT SERVICE	RCRA NonGen / NLR, NY LTANKS, NY UST, NY MANIFEST, NY Spills
TOWN OF HEMPSTEAD-LANDFILL	RCRA NonGen / NLR, NY UST, NY MANIFEST
OCEANSIDE LANDFILL	CERC-NFRAP, RCRA-LQG, FINDS, NY SWF/LF, NY LTANKS, NY Spills, NY RGA LF
	NY SWF/LF, NY Spills, NY RGA LF
	NY SWF/LF, NY Spills, NY RGA LF
SPILL NUMBER 9811377	NY LTANKS
SPILL NUMBER 9412382	NY Spills
MOBIL S/S	NY Spills
UNK	NY Spills
REAR OF REVCO	NY Spills
LIRR	NY Spills
TEXAS RANGER	NY Spills
RICHARD DIGILLO	NY Spills
TSS SHOPPING CENTER	NY Spills
LILCO	NY Spills
TOWN HEMPSTEAD GARBAGE TR	NY Spills
HITCHENS BROTHERS	NY Spills

OVERVIEW MAP - 3839840.2s



0 1/4 1/2 1 Miles

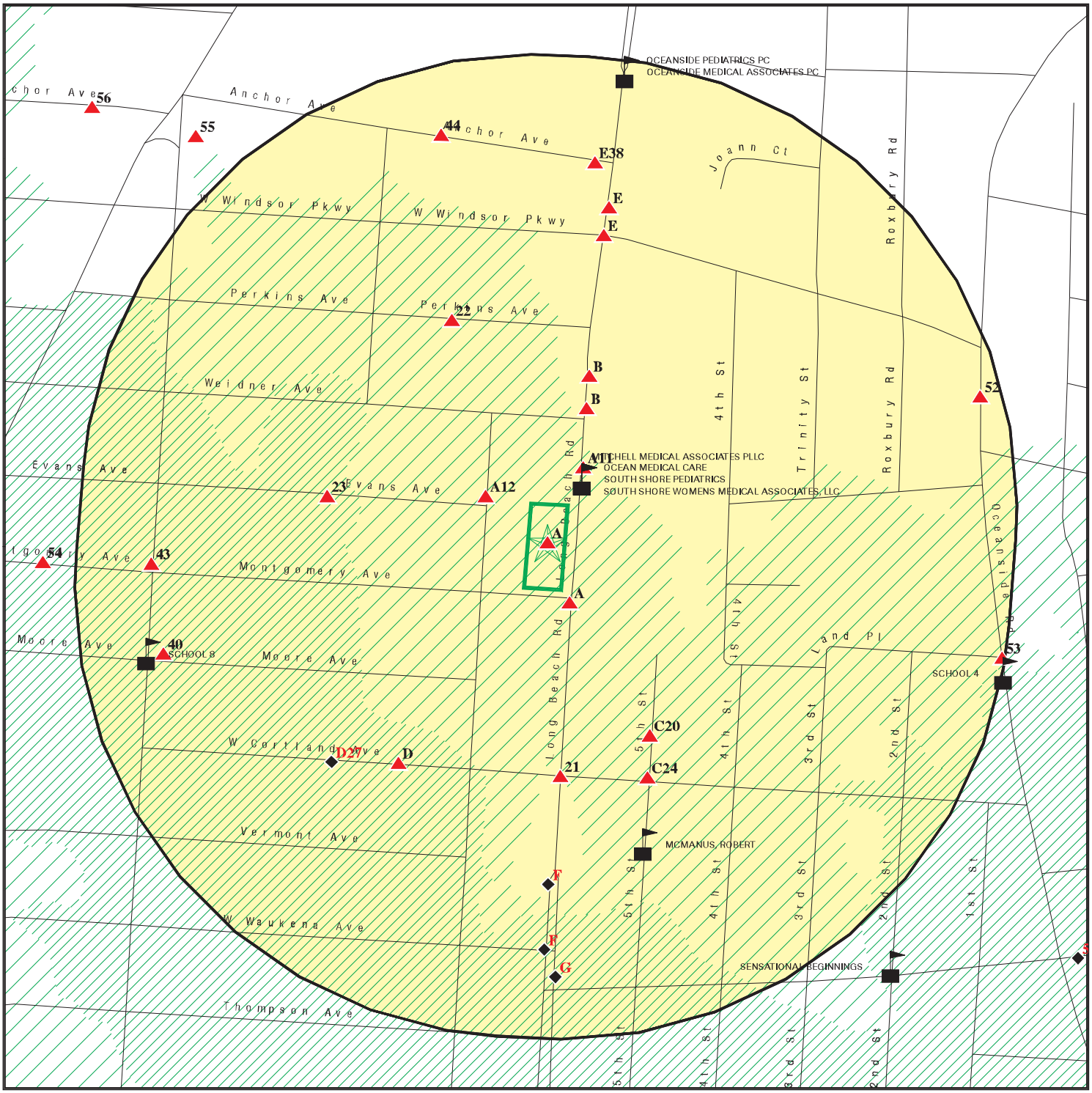
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Oil & Gas pipelines from USGS
- 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: M11048	CLIENT: Merritt Environmental Consulting Corp.
ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside NY 11572	CONTACT: KELLI CULLEN
LAT/LONG: 40.6333 / 73.641	INQUIRY #: 3839840.2s DATE: January 27, 2014 1:21 pm

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DETAIL MAP - 3839840.2s



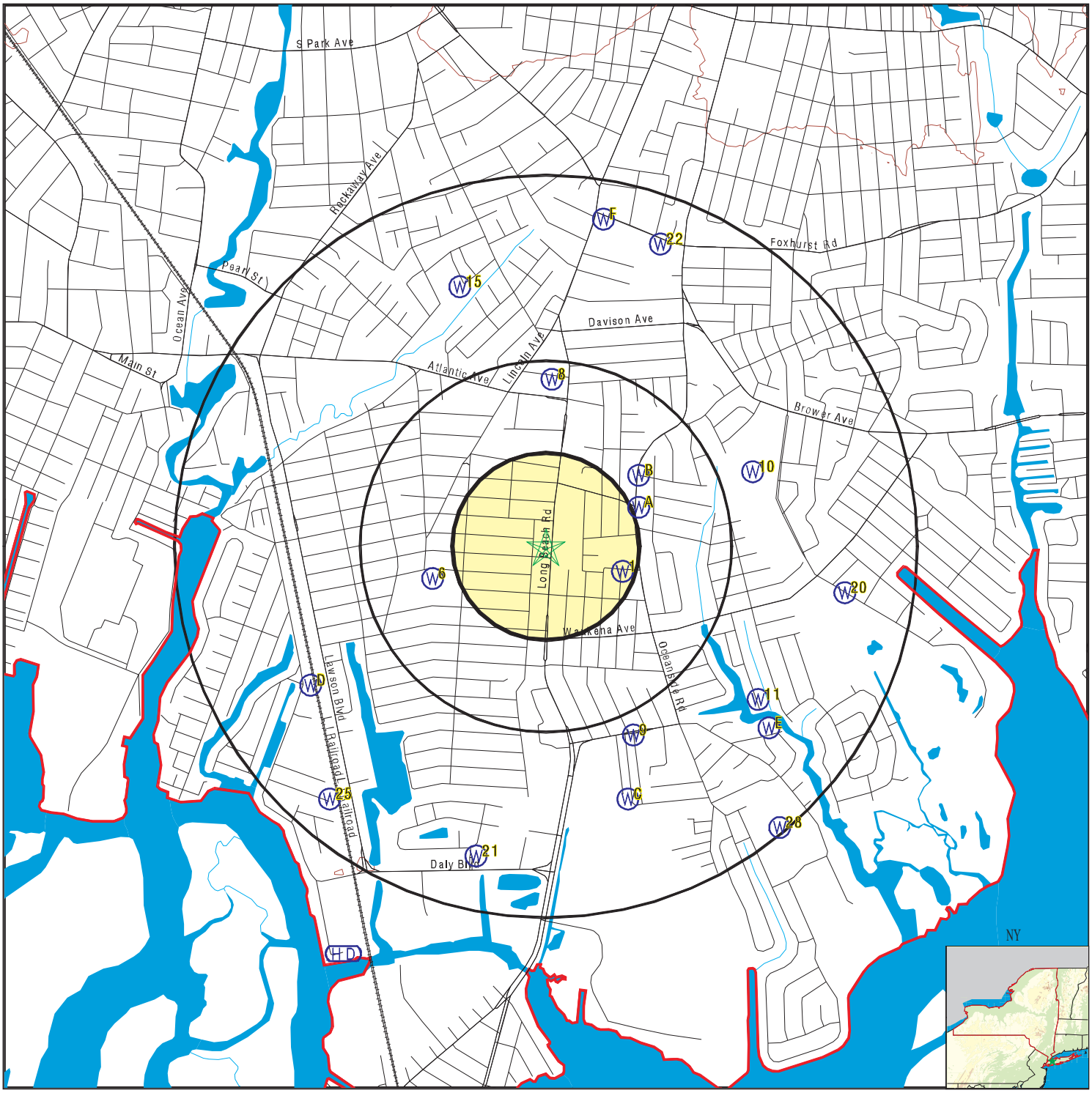
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone

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: M11048	CLIENT: Merritt Environmental Consulting Corp.
ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside NY 11572	CONTACT: KELLI CULLEN
LAT/LONG: 40.6333 / 73.641	INQUIRY #: 3839840.2s DATE: January 27, 2014 1:22 pm

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PHYSICAL SETTING SOURCE MAP - 3839840.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- 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:	M11048	CLIENT:	Merritt Environmental Consulting Corp.
ADDRESS:	3206-3224 LONG BEACH ROAD Oceanside NY 11572	CONTACT:	KELLI CULLEN
LAT/LONG:	40.6333 / 73.641	INQUIRY #:	3839840.2s
		DATE:	January 27, 2014 1:22 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								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
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	1	0	NR	NR	NR	2
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	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		0	0	1	3	NR	4
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
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								
NY LTANKS	0.500		1	4	11	NR	NR	16
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	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								
NY TANKS	0.250		0	0	NR	NR	NR	0
NY UST	0.250		0	4	NR	NR	NR	4
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY AST	0.250		1	3	NR	NR	NR	4
NY CBS AST	0.250		0	0	NR	NR	NR	0
NY MOSF AST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
NY RES DECL	0.125		0	NR	NR	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY ERP	0.500		0	0	0	NR	NR	0
NY BROWNFIELDS	0.500		0	1	0	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
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
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US HIST 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

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
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
NY LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125	3	10	NR	NR	NR	NR	13
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		1	NR	NR	NR	NR	1
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	8	NR	NR	NR	9
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250	1	2	9	NR	NR	NR	12
RI MANIFEST	0.250		0	1	NR	NR	NR	1
NY DRYCLEANERS	0.250	1	1	0	NR	NR	NR	2
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US FIN ASSUR	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
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
US AIRS	TP	1	NR	NR	NR	NR	NR	1
PRP	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		1	4	NR	NR	NR	5
EDR US Hist Cleaners	0.250	1	1	1	NR	NR	NR	3
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	1.000		0	0	1	1	NR	2
NY RGA LF	0.500		0	0	0	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property **JUNG IMPERIAL CLEANERS**
3220 LONG BEACH RD
OCEANSIDE, NY

FINDS **1016117607**
N/A

Site 1 of 12 in cluster A

Actual: 7 ft.

FINDS:

Registry ID: 110019841821

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.

A2 Target Property **NU IMPERIAL CLEANERS**
3220 LONG BEACH RD
OCEANSIDE, NY 11572

US AIRS **1007821622**
N/A

Site 2 of 12 in cluster A

Actual: 7 ft.

AIRS (AFS):

Airs Minor Details:

EPA plant ID:	110004446653
Plant name:	NU IMPERIAL CLEANERS
Plant address:	3220 LONG BEACH RD OCEANSIDE, NY 115724110
County:	NASSAU
Region code:	02
Dunn & Bradst #:	Not reported
Air quality cntrl region:	043
Sic code:	7216
Sic code desc:	DRYCLEANING PLANTS, EXCEPT RUG
North Am. industrial classf:	812320
NAIC code description:	Drycleaning and Laundry Services (except Coin-Operated)
Default compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility:	ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR

NU IMPERIAL CLEANERS (Continued) **1007821622**

LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:
Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00000
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 00500
Penalty amount: Not reported

Air program: SIP SOURCE
National action type: Not reported
Date achieved: 02000
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported

NU IMPERIAL CLEANERS (Continued) **1007821622**

Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Historical Compliance Minor Sources:
State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: MACT (SECTION 63 NESHAPS)

NU IMPERIAL CLEANERS (Continued) **1007821622**

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

NU IMPERIAL CLEANERS (Continued) **1007821622**

Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

Compliance & Violation Data by Minor Sources:
Air program code: SIP SOURCE
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date: Not reported
Turnover compliance: Not reported

Air program code: MACT (SECTION 63 NESHAPS)
Plant air program pollutant: Not reported
Default pollutant classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt: UNCLASSIFIED
Repeat violator date: Not reported
Turnover compliance: Not reported

A3 Target Property **UNK**
3218 LONG BEACH ROAD
OCEANSIDE, NY

NY Spills **S103564316**
N/A

Site 3 of 12 in cluster A

Actual: 7 ft.

SPILLS:

Facility ID:	8702234
DER Facility ID:	216035
Facility Type:	ER
Site ID:	265132
DEC Region:	1
Spill Date:	6/18/1987
Spill Number/Closed Date:	8702234 / 6/19/1987
Spill Cause:	Other
Spill Class:	Not reported
SWIS:	3000
Investigator:	WXOBRIEN
Referred To:	Not reported
Reported to Dept:	6/18/1987
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Passenger Vehicle
Spill Notifier:	Local Agency
Cleanup Ceased:	6/19/1987
Cleanup Meets Std:	True
Last Inspection:	6/18/1987
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/22/1987
Spill Record Last Update:	1/5/1994
Spiller Name:	Not reported
Spiller Company:	UNK
Spiller Address:	Not reported
Spiller City,St,Zip:	***UPDATE***, ZZ
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'BRIEN" / / : (UNK DATE): RECEIVE REPLY FROM NCPD EME SVCES-NOTHING. 06/18/87: NASS CTY FIRE MARSHALL REPORTS SPILL OF GAS FROM RUPTURED CAR TANK. (NCFM CASE # NOT OBTAINED BY DEC; NOT STATED IF PD PRESENT). 06/18/87: DEC RESPOND. AS PER NCFM: CAR STRUCK MOUNTING BOLTS THAT USED TO HOLD A SIGN. TENANT OF NEARBY STORE (WHICH NOT SPECIFIED) FLUSHED GAS INTO DRAIN. MOST OF GAS EVAPORATED BY DEC ARRIVAL. 06/18/87: DEC HIRED MPC TO CLEAN UP. APPROX 1/2 DRUM SPEEDI-DRI GENERATED. CLEANUP SATISFACTORY. 06/19/87: DEC CLOSED REGIONAL FILE. 08/04/87: DEC ISSUES PROVISIONAL EPA ID # NYP000870220 FOR THE MATERIAL (PLUS A DRUM CONTAINING WASTE SOLVENTS [FREON, 1,1,1 TRICHLOROETHANE & TETRACHLOROETHANE]???). 10/16/92: ***NOTE: SENT LETTER REQUESTING INFO TO NCFM. 10/16/92: ***NOTE: SENT LETTER REQUESTING INFO TO NCPD. 04/01/93: ***NOTE: SENT LETTER REQUESTING INFO TO NCPD. 05/19/93: ***NOTE: SENT LETTER REQUESTING INFO TO NCFM. 12/01/93: ***NOTE: AS OF THIS DATE, NO REPLY FROM NCFM. 12/01/93: ***NOTE (C): IN ADDITION, THE INCIDENT SITE MAY OR MAY NOT BE UNDER NCPD JURISDICTION. 12/01/93: ***NOTE (B): EVIDENTLY, THE INFORMATION, IF IT EXISTS, MAY RESIDE WITH ONE OR MORE UNITS AND MAY OR MAY NOT BE COMPUTERIZED. 12/01/93: ***NOTE (A): AS OF THIS DATE, EXCEPT FOR EME

UNK (Continued) **S103564316**

SVCES REPLY, NO INFO FROM NCPD.
Remarks: CAR TOWED AWAY-TANK RUPTURED-GAS IN DEAD END BASIN. ***PROVISIONAL EPA ID # NYP000870220***

Material:
Site ID: 265132
Operable Unit ID: 908762
Operable Unit: 01
Material ID: 468536
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 15
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

A4 Target Property **GM REALTY**
3224 LONG BEACH ROAD
OCEANSIDE, NY

NY Spills **S102090401**
N/A

Site 4 of 12 in cluster A

Actual: 7 ft.

SPILLS:
Facility ID: 9106727
DER Facility ID: 211150
Facility Type: ER
Site ID: 257877
DEC Region: 1
Spill Date: 9/22/1991
Spill Number/Closed Date: 9106727 / 1/2/1992
Spill Cause: Equipment Failure
Spill Class: Not reported
SWIS: 3000
Investigator: NJACAMPO
Referred To: Not reported
Reported to Dept: 9/22/1991
CID: Not reported
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Fire Department
Cleanup Ceased: 1/2/1992
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/25/1991
Spill Record Last Update: 1/3/1992
Spiller Name: Not reported
Spiller Company: GM REALTY
Spiller Address: Not reported
Spiller City,St,Zip: ZZ

GM REALTY (Continued) **S102090401**

Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ACAMPORA"
Remarks: VALVE ON 275 LEAKED, SPEEDI DRY APPLIED

Material:
Site ID: 257877
Operable Unit ID: 960951
Operable Unit: 01
Material ID: 422409
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:

A5
Target Property **3220 LONG BEACH RD**
OCEANSIDE, NY 11572

EDR US Hist Cleaners **1015043100**
N/A

Site 5 of 12 in cluster A

Actual: 7 ft.

EDR Historical Cleaners:

Name: TODDS CLEANERS
Year: 1999
Address: 3220 LONG BEACH RD

Name: TODDS CLEANERS
Year: 2000
Address: 3220 LONG BEACH RD

Name: TODDS CLEANERS
Year: 2001
Address: 3220 LONG BEACH RD

Name: TODDS CLEANERS
Year: 2002
Address: 3220 LONG BEACH RD

Name: TODDS CLEANERS
Year: 2005
Address: 3220 LONG BEACH RD

Name: NU IMPERIAL CLEANERS INC
Year: 2006
Address: 3220 LONG BEACH RD

Name: NU IMPERIAL CLEANERS INC
Year: 2007

(Continued) **1015043100**

Address: 3220 LONG BEACH RD

Name: NU IMPERIAL CLEANER INC
Year: 2010
Address: 3220 LONG BEACH RD

Name: JAYS LUCKY CLEANERS
Year: 2011
Address: 3220 LONG BEACH RD

Name: JAYS LUCKY CLEANERS
Year: 2012
Address: 3220 LONG BEACH RD

A6 **JAE'S CLEANERS** **NY Spills** **S113817821**
Target **3220 LONG BEACH RD** **N/A**
Property **OCEANSIDE, NY 11572**

Site 6 of 12 in cluster A

Actual:
7 ft.

SPILLS:

Facility ID:	1302639
DER Facility ID:	438294
Facility Type:	ER
Site ID:	483081
DEC Region:	1
Spill Date:	6/11/2013
Spill Number/Closed Date:	1302639 / 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:	3020
Investigator:	Unassigned
Referred To:	Not reported
Reported to Dept:	6/11/2013
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:	6/11/2013
Spill Record Last Update:	6/12/2013
Spiller Name:	Not reported
Spiller Company:	JAE'S CLEANERS
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	UNKNOWN
Contact Phone:	(516) 456-3798
DEC Memo:	06/11/13 @14:00 t/c to Louis Oil, by M.Duchnowski, 275 AST leaked less than one gal to black top, tank taken out of service, Milro installed temp. tank.(VP)
Remarks:	repairs underway/spill to black top

JAE'S CLEANERS (Continued) **S113817821**

Material:
- Site ID: 483081
- Operable Unit ID: 1232804
- Operable Unit: 01
- Material ID: 2231660
- Material Code: 0001A
- Material Name: #2 Fuel Oil
- Case No.: Not reported
- Material FA: Petroleum
- Quantity: Not reported
- Units: Gallons
- Recovered: Not reported
- Resource Affected: Not reported
- Oxygenate: False

Tank Test:

A7 **Y & S CLEANERS** **RCRA-SQG** **1000556007**
Target **3220 LONG BEACH RD** **NY MANIFEST** **NYD986985562**
Property **OCEANSIDE, NY 11572** **NY DRYCLEANERS**

Site 7 of 12 in cluster A

Actual: 7 ft.

RCRA-SQG:
- Date form received by agency: 01/01/2007
- Facility name: Y & S CLEANERS
- Facility address: 3220 LONG BEACH RD
  OCEANSIDE, NY 11572
- EPA ID: NYD986985562
- Mailing address: LONG BEACH RD
  OCEANSIDE, NY 11572
- Contact: YIM SEONG GIM
- Contact address: LONG BEACH RD
  OCEANSIDE, NY 11572
- Contact country: US
- Contact telephone: (516) 938-8026
- 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: BYUNG KIM
- Owner/operator address: 3220 LONG BEACH RD
  OCEANSIDE, NY 11572
- Owner/operator country: US
- Owner/operator telephone: (516) 766-4535
- Legal status: Private
- Owner/Operator Type: Operator
- Owner/Op start date: Not reported
- Owner/Op end date: Not reported

Y & S CLEANERS (Continued) **1000556007**

Owner/operator name: BYUNG KIM
Owner/operator address: 3220 LONG BEACH RD
OCEANSIDE, NY 11572
Owner/operator country: US
Owner/operator telephone: (516) 766-4535
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: Y & S CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/05/1992
Facility name: Y & S CLEANERS
Classification: Small Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYD986985562
Country: USA
Mailing Name: NU IMPERIAL CLEANERS
Mailing Contact: NU IMPERIAL CLEANERS
Mailing Address: 3220 LONG BEACH ROAD
Mailing Address 2: Not reported
Mailing City: OCEANSIDE
Mailing State: NY
Mailing Zip: 11572
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 516-766-4535

Document ID: NYC1373782
Manifest Status: Completed copy
Trans1 State ID: CT7869
Trans2 State ID: Not reported

Y & S CLEANERS (Continued) **1000556007**

Generator Ship Date:	920305
Trans1 Recv Date:	920305
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920305
Part A Recv Date:	920320
Part B Recv Date:	920316
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NYC2039128
Manifest Status:	Completed copy
Trans1 State ID:	JE4744
Trans2 State ID:	Not reported
Generator Ship Date:	921215
Trans1 Recv Date:	921215
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921215
Part A Recv Date:	Not reported
Part B Recv Date:	921224
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NYC1674573
Manifest Status:	Completed copy
Trans1 State ID:	CT7869
Trans2 State ID:	Not reported
Generator Ship Date:	920601
Trans1 Recv Date:	920601
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920601
Part A Recv Date:	Not reported
Part B Recv Date:	920617
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported

Y & S CLEANERS (Continued) **1000556007**

TSDF ID: NYD000708198
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: 92

Document ID: NYC1781302
Manifest Status: Completed copy
Trans1 State ID: CT7869
Trans2 State ID: Not reported
Generator Ship Date: 920729
Trans1 Recv Date: 920729
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920729
Part A Recv Date: Not reported
Part B Recv Date: 920806
Generator EPA ID: NYD986985562
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
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: 92

Document ID: NYC3790416
Manifest Status: Completed copy
Trans1 State ID: NYEH2705
Trans2 State ID: Not reported
Generator Ship Date: 951207
Trans1 Recv Date: 951207
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951207
Part A Recv Date: 951220
Part B Recv Date: 951215
Generator EPA ID: NYD986985562
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
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: 95

Y & S CLEANERS (Continued) **1000556007**

Document ID:	NYG5365089
Manifest Status:	Not reported
Trans1 State ID:	NJD000564906
Trans2 State ID:	Not reported
Generator Ship Date:	06/10/2005
Trans1 Recv Date:	06/10/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/17/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	NJ420
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000564906
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00290
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	Not reported
Specific Gravity:	01.00
Waste Code:	Not reported
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	Not reported
Year:	2005

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD000564905
Trans2 State ID:	MIK814262374
Generator Ship Date:	2008-01-21
Trans1 Recv Date:	2008-01-21
Trans2 Recv Date:	2008-01-25
TSD Site Recv Date:	2008-01-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX107000000
Waste Code:	Not reported
Quantity:	160.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels

Y & S CLEANERS (Continued) **1000556007**

Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	003371030JJK
Import Ind:	N
Export Ind:	Y
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:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD000564905
Trans2 State ID:	MIK814262374
Generator Ship Date:	2008-01-21
Trans1 Recv Date:	2008-01-21
Trans2 Recv Date:	2008-01-25
TSD Site Recv Date:	2008-01-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX107000000
Waste Code:	Not reported
Quantity:	130.0
Units:	P - Pounds
Number of Containers:	1.0
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:	2008
Manifest Tracking Num:	003371030JJK
Import Ind:	N
Export Ind:	Y
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:	H020

Document ID:	NYC1720394
Manifest Status:	Completed copy
Trans1 State ID:	CT7869
Trans2 State ID:	Not reported

Y & S CLEANERS (Continued) **1000556007**

Generator Ship Date:	920706
Trans1 Recv Date:	920706
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920706
Part A Recv Date:	Not reported
Part B Recv Date:	920714
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NYC1984522
Manifest Status:	Completed copy
Trans1 State ID:	JE4744
Trans2 State ID:	Not reported
Generator Ship Date:	921001
Trans1 Recv Date:	921001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921001
Part A Recv Date:	Not reported
Part B Recv Date:	921008
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NYC2036125
Manifest Status:	Completed copy
Trans1 State ID:	JE4744
Trans2 State ID:	Not reported
Generator Ship Date:	930111
Trans1 Recv Date:	930111
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930111
Part A Recv Date:	Not reported
Part B Recv Date:	930121
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported

Y & S CLEANERS (Continued) **1000556007**

TSDF ID: NYD000708198
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93

Document ID: NYC3841975
Manifest Status: Completed copy
Trans1 State ID: EH2705
Trans2 State ID: Not reported
Generator Ship Date: 950915
Trans1 Recv Date: 950915
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950915
Part A Recv Date: 950922
Part B Recv Date: 950927
Generator EPA ID: NYD986985562
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
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: 95

Document ID: NYC4339124
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NYEH2705
Trans2 State ID: Not reported
Generator Ship Date: 961105
Trans1 Recv Date: 961105
Trans2 Recv Date: Not reported
TSD Site Recv Date: 961105
Part A Recv Date: 961122
Part B Recv Date: 961203
Generator EPA ID: NYD986985562
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
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: 96

Y & S CLEANERS (Continued) **1000556007**

Document ID:	NYG4446864
Manifest Status:	Not reported
Trans1 State ID:	NJD100564906
Trans2 State ID:	Not reported
Generator Ship Date:	06/13/2006
Trans1 Recv Date:	06/13/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/16/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	NJ420
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000564906
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	00080
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
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00260
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2006

Document ID:	NYC1937924
Manifest Status:	Completed copy
Trans1 State ID:	JE4744
Trans2 State ID:	Not reported
Generator Ship Date:	921124
Trans1 Recv Date:	921124
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921124
Part A Recv Date:	Not reported
Part B Recv Date:	921204
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NYC1864822
Manifest Status:	Completed copy

Y & S CLEANERS (Continued) **1000556007**

Trans1 State ID:	JE4744
Trans2 State ID:	Not reported
Generator Ship Date:	921028
Trans1 Recv Date:	921028
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	921028
Part A Recv Date:	Not reported
Part B Recv Date:	921110
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	NYC5549207
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	02/23/1999
Trans1 Recv Date:	02/23/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/23/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NYEH2705
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99

Document ID:	NYC5870261
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	08/19/1999
Trans1 Recv Date:	08/19/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/19/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986985562

Y & S CLEANERS (Continued) **1000556007**

Trans1 EPA ID:	NYD000708198
Trans2 EPA ID:	Not reported
TSDF ID:	NYEH2705
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	99

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD000564905
Trans2 State ID:	MIK814262374
Generator Ship Date:	2008-01-21
Trans1 Recv Date:	2008-01-21
Trans2 Recv Date:	2008-01-25
TSD Site Recv Date:	2008-01-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX107000000
Waste Code:	Not reported
Quantity:	160.0
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:	2008
Manifest Tracking Num:	003371030JJK
Import Ind:	N
Export Ind:	Y
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:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD000564905
Trans2 State ID:	MIK814262374
Generator Ship Date:	2008-01-21
Trans1 Recv Date:	2008-01-21
Trans2 Recv Date:	2008-01-25
TSD Site Recv Date:	2008-01-26

Y & S CLEANERS (Continued) **1000556007**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986985562
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	CDX107000000
Waste Code:	Not reported
Quantity:	130.0
Units:	P - Pounds
Number of Containers:	1.0
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:	2008
Manifest Tracking Num:	003371030JJK
Import Ind:	N
Export Ind:	Y
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:	H020

Click this hyperlink while viewing on your computer to access
38 additional NY_MANIFEST: record(s) in the EDR Site Report.

DRYCLEANERS:

Facility ID:	1-2820-04323
Phone Number:	516-766-4535
Region:	Not reported
Registration Effective Date:	3/30/2004
Inspection Date:	07JUN4
Install Date:	89/98/01
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Not reported
Current Business:	Not reported

A8 **GEAR TRANSMISSIONS** **NY Spills** **S104950817**
SSE **3274 LONG BEACH ROAD** **N/A**
< 1/8 **OCEANSIDE, NY**
0.008 mi.
44 ft. **Site 8 of 12 in cluster A**

Relative:
Higher

Actual:
7 ft.

SPILLS:

Facility ID:	9103239
DER Facility ID:	350355
Facility Type:	ER
Site ID:	283600
DEC Region:	1
Spill Date:	6/21/1991
Spill Number/Closed Date:	9103239 / 7/13/2000
Spill Cause:	Equipment Failure

GEAR TRANSMISSIONS (Continued) **S104950817**

Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3020
Investigator:	KAKISPER
Referred To:	Not reported
Reported to Dept:	6/21/1991
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/25/1991
Spill Record Last Update:	6/10/2009
Spiller Name:	Not reported
Spiller Company:	GEAR TRANSMISSIONS
Spiller Address:	3274 LONG BEACH ROAD
Spiller City,St,Zip:	OCEANSIDE, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KISPERT" / / : ECO ISSUED TICKETS, WOULD COPY OF REPORT.SPILL CLEANED UP, TANK ISSUE REFERRED TO NCDH
Remarks:	4"PIPE GOES THROUGH WALL OUTSIDE ABOVE GROUND AND INTO FUNNEL WHICH LEADS TO 500 GAL UNDERGROUND TANK(MAY NOT BE REG.) PIPE CRACKED ABOUT A MONTH AGO AND OIL HAS BEEN SPILLING ON GROUND

Material:

Site ID:	283600
Operable Unit ID:	957260
Operable Unit:	01
Material ID:	425686
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	40
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9925364
DER Facility ID:	230027
Facility Type:	ER
Site ID:	283601
DEC Region:	1
Spill Date:	10/25/1999
Spill Number/Closed Date:	9925364 / 2/15/2000

GEAR TRANSMISSIONS (Continued) **S104950817**

Spill Cause:	Housekeeping
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3000
Investigator:	MJDARCAN
Referred To:	Not reported
Reported to Dept:	10/25/1999
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Health Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/25/1999
Spill Record Last Update:	2/16/2000
Spiller Name:	Not reported
Spiller Company:	GIBRALTAR TRANSMISSIONS
Spiller Address:	3274 LONG BEACH ROAD
Spiller City,St,Zip:	OCEANSIDE, NY 11572-
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DARCANGELO 99-105"UIC TO BE HANDLED BY NCDH
Remarks:	10/26/99: CONTAMINATION FOUND DURING REMOVAL OF 3 A/G 275GAL TANKS?

Material:

Site ID:	283601
Operable Unit ID:	1092914
Operable Unit:	01
Material ID:	293497
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0011285
DER Facility ID:	350355
Facility Type:	ER
Site ID:	283599
DEC Region:	1
Spill Date:	1/16/2001
Spill Number/Closed Date:	0011285 / 7/7/2008
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates potential for fire or hazard. DEC Response.

GEAR TRANSMISSIONS (Continued) **S104950817**

	Willing Responsible Party. Corrective action taken.
SWIS:	3020
Investigator:	NMHART
Referred To:	Not reported
Reported to Dept:	1/16/2001
CID:	282
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:	True
Remediation Phase:	0
Date Entered In Computer:	1/16/2001
Spill Record Last Update:	7/23/2010
Spiller Name:	CHRIS FLYNN
Spiller Company:	CLOSED BUSINESS
Spiller Address:	3274 LONG BEACH ROAD
Spiller City,St,Zip:	OCEANSIDE, NY
Spiller Company:	001
Contact Name:	CHRIS FLYNN
Contact Phone:	(631) 756-8000
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "HART WELL"2/1/01 FILE REASSIGNED
Remarks:	they had two 3,000 gallon tanks on the property there appears they were leaking.

Material:

Site ID:	283599
Operable Unit ID:	833349
Operable Unit:	01
Material ID:	541606
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

A9 **GOOD GUY AUTO REPAIR - INACTIVE** **NY AST** **A100351968**
SSE **3274 LONG BEACH RD** **N/A**
< 1/8 **OCEANSIDE, NY**
0.008 mi.
44 ft. **Site 9 of 12 in cluster A**

Relative:
Higher

Actual:
7 ft.

NCFM AST:

Contents:	20107500
Batt/Dept:	24
Location Id:	36819
Unit Type:	EB

GOOD GUY AUTO REPAIR - INACTIVE (Continued) **A100351968**

Vendor: SYNERGY
Installed Date: 06/09/1987
Last Test Date: Not reported
Status: Active

A10 **EDR US Hist Auto Stat** **1015427937**
SSE **3274 LONG BEACH RD** **N/A**
< 1/8 **OCEANSIDE, NY 11572**
0.008 mi.
44 ft. **Site 10 of 12 in cluster A**

Relative:
Higher

Actual:
7 ft.

EDR Historical Auto Stations:

Name: GIBRALTAR TRANSMISSIONS
Year: 1999
Address: 3274 LONG BEACH RD

Name: GIBRALTAR TRANSMISSIONS
Year: 2000
Address: 3274 LONG BEACH RD

Name: GIBRALTAR TRANSMISSIONS
Year: 2001
Address: 3274 LONG BEACH RD

Name: GOOD GUY AUTOMOTIVE INC
Year: 2005
Address: 3274 LONG BEACH RD

Name: GOOD GUY AUTOMOTIVE INC
Year: 2006
Address: 3274 LONG BEACH RD

Name: GOOD GUY AUTOMOTIVE INC
Year: 2007
Address: 3274 LONG BEACH RD

Name: GUY GOOD AUTOMOTIVE INC
Year: 2008
Address: 3274 LONG BEACH RD

Name: GOOD GUY AUTOMOTIVE INC
Year: 2009
Address: 3274 LONG BEACH RD

Name: GOOD GUY AUTOMOTIVE INCORPORATED
Year: 2011
Address: 3274 LONG BEACH RD

Name: GOOD GUY AUTOMOTIVE INC
Year: 2012
Address: 3274 LONG BEACH RD

A11
NNE
< 1/8
0.023 mi.
121 ft.

PARKING LOT-TJ MAXX
3221 LONG BEACH ROAD
OCEANSIDE, NY

Site 11 of 12 in cluster A

NY Spills **S102661583**
N/A

Relative:
Higher

Actual:
8 ft.

SPILLS:

Facility ID:	9610198
DER Facility ID:	262930
Facility Type:	ER
Site ID:	326374
DEC Region:	1
Spill Date:	11/14/1996
Spill Number/Closed Date:	9610198 / 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:	3000
Investigator:	UNASSIGNED
Referred To:	Not reported
Reported to Dept:	11/14/1996
CID:	323
Water Affected:	Not reported
Spill Source:	Passenger Vehicle
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/14/1996
Spill Record Last Update:	11/19/1996
Spiller Name:	Not reported
Spiller Company:	THOMAS KNEPPLE
Spiller Address:	726 EAST CHESTER STREET
Spiller City,St,Zip:	LONG BEACH, NY 11561-
Spiller Company:	001
Contact Name:	ROBERT DILAVORE
Contact Phone:	(516) 572-1092
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "NONE"
Remarks:	DAMAGED FUEL TANK, SPILL CLEANED UP BY FD

Material:

Site ID:	326374
Operable Unit ID:	1038123
Operable Unit:	01
Material ID:	342415
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Not reported
Oxygenate:	False

PARKING LOT-TJ MAXX (Continued) **S102661583**

Tank Test:

A12
NW
< 1/8
0.026 mi.
136 ft.

CORNSPAN RESIDENCE **NY Spills** **S106699454**
3190 LAWRENCE AVENUE **N/A**
OCEANSIDE, NY

Site 12 of 12 in cluster A

Relative:
Higher

Actual:
7 ft.

SPILLS:

Facility ID:	0406821
DER Facility ID:	190509
Facility Type:	ER
Site ID:	231175
DEC Region:	1
Spill Date:	6/20/2004
Spill Number/Closed Date:	0406821 / 4/11/2012
Spill Cause:	Traffic Accident
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3020
Investigator:	WJGABIN
Referred To:	Not reported
Reported to Dept:	9/20/2004
CID:	408
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/20/2004
Spill Record Last Update:	4/12/2012
Spiller Name:	SUSAN CORNSPAN
Spiller Company:	CORNSPAN RESIDENCE
Spiller Address:	3190 LAWRENCE AVENUE
Spiller City,St,Zip:	OCEANSIDE, NY 11572
Spiller Company:	001
Contact Name:	SUSAN CORNSPAN
Contact Phone:	(516) 678-0311
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "GABIN"9/21/04 no answer,left messagecleanup completed by AB oil. Approx. 5 cubic of contaminated soil generated and properly disposed of at a facility by Contractor. AB oil failed to submit disposal documentation to DEC. No further action at this time. OK closure.
Remarks:	HAPPENED BACK IN JUNE AND THOUGHT HOMEOWNERS INSURANCE WAS GOING TO TAKE CARE OF IT. THE MATERIAL IS STILL ON FRONT LAWN.

Material:

Site ID:	231175
Operable Unit ID:	890218
Operable Unit:	01
Material ID:	484578
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL

CORNSPAN RESIDENCE (Continued) **S106699454**

Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	231175
Operable Unit ID:	890218
Operable Unit:	01
Material ID:	484579
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

B13 **RITE AID #10619** **NY MANIFEST** **S112211374**
NNE **3199 LONG BEACH RD** **N/A**
< 1/8 **OCEANSIDE, NY 11572**
0.050 mi.
262 ft. **Site 1 of 7 in cluster B**

Relative:
Higher

Actual:
8 ft.

NY MANIFEST:

EPA ID:	NYR000190702
Country:	USA
Mailing Name:	RITE AID #10619
Mailing Contact:	RITE AID #10619
Mailing Address:	3199 LONG BEACH RD
Mailing Address 2:	Not reported
Mailing City:	OCEANSIDE
Mailing State:	NY
Mailing Zip:	11572
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	04-Feb-2013 00:00:00
Trans1 Recv Date:	04-Feb-2013 00:00:00
Trans2 Recv Date:	06-Feb-2013 00:00:00
TSD Site Recv Date:	13-Feb-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported

RITE AID #10619 (Continued) **S112211374**

Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005520254FLE
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:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	04-Feb-2013 00:00:00
Trans1 Recv Date:	04-Feb-2013 00:00:00
Trans2 Recv Date:	06-Feb-2013 00:00:00
TSD Site Recv Date:	13-Feb-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005520254FLE
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

RITE AID #10619 (Continued) **S112211374**

Mgmt Method Type Code: H141

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: CTD983872698
Trans2 State ID: NJD054126164
Generator Ship Date: 01-May-2013 00:00:00
Trans1 Recv Date: 01-May-2013 00:00:00
Trans2 Recv Date: 10-May-2013 00:00:00
TSD Site Recv Date: 17-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000190702
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: INR000110197
Waste Code: Not reported
Quantity: 1
Units: P - Pounds
Number of Containers: 1
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: L Landfill.
Specific Gravity: 1
Year: 2013
Manifest Tracking Num: 005533410FLE
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: CTD983872698
Trans2 State ID: NJD054126164
Generator Ship Date: 01-May-2013 00:00:00
Trans1 Recv Date: 01-May-2013 00:00:00
Trans2 Recv Date: 10-May-2013 00:00:00
TSD Site Recv Date: 17-May-2013 00:00:00
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000190702
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: INR000110197
Waste Code: Not reported
Quantity: 1
Units: P - Pounds
Number of Containers: 1

RITE AID #10619 (Continued) **S112211374**

Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005533410FLE
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:	MNS000110924
Trans2 State ID:	NJD054126164
Generator Ship Date:	26-Jul-2013 00:00:00
Trans1 Recv Date:	26-Jul-2013 00:00:00
Trans2 Recv Date:	05-Aug-2013 00:00:00
TSD Site Recv Date:	07-Aug-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	006295837FLE
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:	MNS000110924

RITE AID #10619 (Continued) **S112211374**

Trans2 State ID:	NJD054126164
Generator Ship Date:	26-Jul-2013 00:00:00
Trans1 Recv Date:	26-Jul-2013 00:00:00
Trans2 Recv Date:	05-Aug-2013 00:00:00
TSD Site Recv Date:	07-Aug-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	006295837FLE
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:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-07-18
Trans1 Recv Date:	2012-07-18
Trans2 Recv Date:	2012-07-27
TSD Site Recv Date:	2012-08-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	11.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005401659FLE
Import Ind:	N

RITE AID #10619 (Continued) **S112211374**

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:	H071

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-07-18
Trans1 Recv Date:	2012-07-18
Trans2 Recv Date:	2012-07-27
TSD Site Recv Date:	2012-08-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005401659FLE
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:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-07-18
Trans1 Recv Date:	2012-07-18
Trans2 Recv Date:	2012-07-27
TSD Site Recv Date:	2012-08-02
Part A Recv Date:	Not reported

RITE AID #10619 (Continued) **S112211374**

Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005401659FLE
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:	H121

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-07-18
Trans1 Recv Date:	2012-07-18
Trans2 Recv Date:	2012-07-27
TSD Site Recv Date:	2012-08-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005401659FLE
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

RITE AID #10619 (Continued) **S112211374**

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:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-10-11
Trans1 Recv Date:	2012-10-11
Trans2 Recv Date:	2012-10-19
TSD Site Recv Date:	2012-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	4.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005519895FLE
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:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-10-11
Trans1 Recv Date:	2012-10-11
Trans2 Recv Date:	2012-10-19
TSD Site Recv Date:	2012-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported

RITE AID #10619 (Continued) **S112211374**

Quantity:	5.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005519895FLE
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:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-10-11
Trans1 Recv Date:	2012-10-11
Trans2 Recv Date:	2012-10-19
TSD Site Recv Date:	2012-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	3.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005519895FLE
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

RITE AID #10619 (Continued) **S112211374**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-10-11
Trans1 Recv Date:	2012-10-11
Trans2 Recv Date:	2012-10-19
TSD Site Recv Date:	2012-10-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	INR000110197
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005519895FLE
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:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-07-18
Trans1 Recv Date:	2012-07-18
Trans2 Recv Date:	2012-07-27
TSD Site Recv Date:	2012-08-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	11.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0

RITE AID #10619 (Continued) **S112211374**

Year:	2012
Manifest Tracking Num:	005401659FLE
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:	H071

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-07-18
Trans1 Recv Date:	2012-07-18
Trans2 Recv Date:	2012-07-27
TSD Site Recv Date:	2012-08-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005401659FLE
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:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-07-18
Trans1 Recv Date:	2012-07-18

RITE AID #10619 (Continued) **S112211374**

Trans2 Recv Date:	2012-07-27
TSD Site Recv Date:	2012-08-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005401659FLE
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:	H121

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	CTD983872698
Trans2 State ID:	NJD054126164
Generator Ship Date:	2012-07-18
Trans1 Recv Date:	2012-07-18
Trans2 Recv Date:	2012-07-27
TSD Site Recv Date:	2012-08-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000190702
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	OHD083377010
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	005401659FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

RITE AID #10619 (Continued) **S112211374**

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

B14 **RITE AID #10619** **RCRA-CESQG** **1014927279**
NNE **3199 LONG BEACH RD** **NYR000190702**
< 1/8 **OCEANSIDE, NY 11572**
0.050 mi.
262 ft. **Site 2 of 7 in cluster B**

Relative:
Higher

Actual:
8 ft.

RCRA-CESQG:
Date form received by agency: 11/04/2011
Facility name: RITE AID #10619
Facility address: 3199 LONG BEACH RD
OCEANSIDE, NY 11572
EPA ID: NYR000190702
Mailing address: HUNTER LANE
CAMP HILL, PA 17011
Contact: STEPHANIE A CAIATI
Contact address: HUNTER LANE
CAMP HILL, PA 17011
Contact country: US
Contact telephone: (717) 730-8225
Contact email: SSCAIATI@RITEAID.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: RITE AID CORP
Owner/operator address: HUNTER LANE
CAMP HILL, PA 17011
Owner/operator country: US
Owner/operator telephone: (717) 761-2633
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/07/2008
Owner/Op end date: Not reported

Owner/operator name: RITE AID CORP

RITE AID #10619 (Continued) **1014927279**

Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/07/2008
Owner/Op end date: Not reported

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

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D009
Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D024
Waste name: M-CRESOL

RITE AID #10619 (Continued) **1014927279**

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P075
Waste name: NICOTINE, & SALTS

Violation Status: No violations found

B15 **SAFETY CLEAN TRUCK** **NY Spills** **S108762563**
NNE **3195 LONG BEACH ROAD** **N/A**
< 1/8 **OCEANSIDE, NY**
0.055 mi.
291 ft. **Site 3 of 7 in cluster B**

Relative:
Higher

Actual:
8 ft.

SPILLS:
Facility ID: 0704092
DER Facility ID: 333594
Facility Type: ER
Site ID: 384182
DEC Region: 1
Spill Date: 7/11/2007
Spill Number/Closed Date: 0704092 / 10/24/2007
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 3020
Investigator: wxprzylo
Referred To: Not reported
Reported to Dept: 7/11/2007
CID: 444
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Other
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 7/11/2007
Spill Record Last Update: 5/25/2010
Spiller Name: JOHN
Spiller Company: SAFETY CLEAN TRUCK
Spiller Address: 3195 LONG BEACH ROAD
Spiller City,St,Zip: OCEANSIDE, NY
Spiller Company: 001
Contact Name: JOHN
Contact Phone: (631) 433-0986
DEC Memo: 7/11/07 14:55 VALDI ON SITE, OBSERVED SPILL, PARKING LOT IS SLIPPERY, SPEEDI DRI BEING PLACED ON THE GROUND (NH)THE SPILL AREA HAS BEEN SCRUBBED WITH THREE BAGS 55 LBS OF SPEEDI DRI,NO DRYWELLS OR DRAINS AFFECTED. NO FURTHER ACTION REQUIRED
Remarks: IN THE PARKING LOT AT ABOVE ADDRESS AND IN PROCESS OF CLEANING UP AND A DEC REP IS ON SCENE

Material:
Site ID: 384182
Operable Unit ID: 1141491

Count: 20 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
OCEANSIDE	1000345061	HALPAK PLASTICSINC.	485 BROWN COURT	11572	RCRA NonGen / NLR, FINDS, NY SWF/LF, NY MANIFEST, NY RGA LF
OCEANSIDE	S102237038		3467 HAMPTON ROAD		NY SWF/LF, NY Spills, NY RGA LF
OCEANSIDE	1010686334	INTERCOUNTY TRANSIT DBA LJS SCRAP	3425 HAMPTON ROAD	11572	FINDS, NY SWF/LF, NY MANIFEST, NY Spills, NY RGA LF
OCEANSIDE	S102100908	SPILL NUMBER 9412382	LAWRENCE AVENUE		NY Spills
OCEANSIDE	S103565523	MOBIL S/S	LONG BEACH & MOTT		NY Spills
OCEANSIDE	S103558742	SPILL NUMBER 9811377	3577 LONG BEACH ROAD		NY LTANKS
OCEANSIDE	S102565291	UNK	LONG BEACH ROAD		NY Spills
OCEANSIDE	S102446424	REAR OF REVCO	LONG BEACH ROAD/MOTT ROAD		NY Spills
OCEANSIDE	S102099413	LIRR	LONG BEACH BRANCH		NY Spills
OCEANSIDE	S102096824	TEXAS RANGER	LONG BEACH ROAD		NY Spills
OCEANSIDE	S102096716	RICHARD DIGILLO	LONG BEACH ROAD		NY Spills
OCEANSIDE	S102096493	TSS SHOPPING CENTER	LONG BEACH RD & DALY BLVD		NY Spills
OCEANSIDE	S102096019	LILCO	LONG BEACH ROAD		NY Spills
OCEANSIDE	S102095788	TOWN HEMPSTEAD GARBAGE TR	LONG BEACH ROAD & DAILY BLVD		NY Spills
OCEANSIDE	S102092625	HITCHENS BROTHERS	LONG BEACH RD & MOTT ST		NY Spills
OCEANSIDE	1009232418	NYSDEC	LONG BEACH RD		NY MANIFEST
OCEANSIDE	1000705452	LONG BEACH & MOTT SERVICE	3483 LONG BEACH ROAD		RCRA NonGen / NLR, NY LTANKS, N UST, NY MANIFEST, NY Spills
OCEANSIDE	1000320129	TOWN OF HEMPSTEAD-LANDFILL	3737 LONG BEACH RD		RCRA NonGen / NLR, NY UST, NY MANIFEST
OCEANSIDE	1000153110	OCEANSIDE LANDFILL	3737 LONG BEACH ROAD		CERC-NFRAP, RCRA-LQG, FINDS, N SWF/LF, NY LTANKS, NY Spills, NY RGA LF
OCEANSIDE	S102099635		3578 MAPLE COURT		NY SWF/LF, NY Spills, NY RGA LF

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: 04/26/2013
Date Data Arrived at EDR: 05/09/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 62

Source: EPA
Telephone: N/A
Last EDR Contact: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
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 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

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: 04/26/2013
Date Data Arrived at EDR: 05/09/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 62

Source: EPA
Telephone: N/A
Last EDR Contact: 01/09/2014
Next Scheduled EDR Contact: 04/21/2014
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: 04/26/2013
Date Data Arrived at EDR: 05/09/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 62

Source: EPA
Telephone: N/A
Last EDR Contact: 01/09/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

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

Date of Government Version: 04/26/2013
Date Data Arrived at EDR: 05/29/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 72

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/11/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013
Date Data Arrived at EDR: 07/08/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 151

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 01/10/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 04/26/2013
Date Data Arrived at EDR: 05/29/2013
Date Made Active in Reports: 08/09/2013
Number of Days to Update: 72

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/11/2013
Next Scheduled EDR Contact: 03/10/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 06/17/2013
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 104

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
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: 06/17/2013
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 104

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/20/2013
Date Data Arrived at EDR: 08/23/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 70

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/18/2013
Next Scheduled EDR Contact: 03/03/2014
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: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 01/10/2014
Next Scheduled EDR Contact: 04/14/2014
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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 01/01/2013
Date Data Arrived at EDR: 02/20/2013
Date Made Active in Reports: 03/15/2013
Number of Days to Update: 23

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 11/22/2013
Next Scheduled EDR Contact: 03/03/2014
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: 10/08/2013
Date Data Arrived at EDR: 10/09/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

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

Date of Government Version: 09/25/2013
Date Data Arrived at EDR: 09/26/2013
Date Made Active in Reports: 11/15/2013
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/22/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN LUST 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: 08/20/2013
Date Data Arrived at EDR: 08/23/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 70

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/27/2013
Date Data Arrived at EDR: 08/27/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 66

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Semi-Annually

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: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/01/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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

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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
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: 12/31/2012
Date Data Arrived at EDR: 02/28/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 43

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 07/30/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 129

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 08/20/2013
Date Data Arrived at EDR: 08/23/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 70

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 08/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 92

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 09/28/2012
Date Data Arrived at EDR: 11/07/2012
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 156

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/01/2014
Next Scheduled EDR Contact: 02/11/2014
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: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Semi-Annually

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: 01/13/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls
Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing
A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010
Date Data Arrived at EDR: 12/23/2010
Date Made Active in Reports: 02/11/2011
Number of Days to Update: 50

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

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: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/20/2013
Number of Days to Update: 7

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
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: 09/17/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

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

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/24/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/24/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: No Update Planned

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

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: 01/23/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 10/08/2013
Date Data Arrived at EDR: 10/09/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Semi-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: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/06/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 22

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/05/2013
Next Scheduled EDR Contact: 03/17/2014
Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/13/2013
Date Data Arrived at EDR: 11/13/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 5

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/06/2013
Date Data Arrived at EDR: 04/25/2013
Date Made Active in Reports: 05/10/2013
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/13/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 08/19/2013
Date Data Arrived at EDR: 08/20/2013
Date Made Active in Reports: 09/11/2013
Number of Days to Update: 22

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 11/08/2013
Next Scheduled EDR Contact: 02/24/2014
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: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 76

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 01/13/2014
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: 09/25/2013
Date Data Arrived at EDR: 09/26/2013
Date Made Active in Reports: 11/15/2013
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 11/22/2013
Next Scheduled EDR Contact: 03/03/2014
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

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: 09/10/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 12/16/2013
Number of Days to Update: 75

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/06/2013
Next Scheduled EDR Contact: 02/17/2014
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: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 03/13/2013
Number of Days to Update: 15

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/13/2013
Next Scheduled EDR Contact: 03/24/2014
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: 06/30/2013
Date Data Arrived at EDR: 08/07/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/26/2013
Date Data Arrived at EDR: 06/11/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 143

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/12/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/26/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/01/2013
Date Data Arrived at EDR: 09/05/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/06/2013
Next Scheduled EDR Contact: 03/17/2014
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/27/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/21/2013
Next Scheduled EDR Contact: 03/10/2014
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: 11/21/2014
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 04/28/2014
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: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/28/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/09/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/10/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/08/2013
Date Data Arrived at EDR: 03/21/2013
Date Made Active in Reports: 07/10/2013
Number of Days to Update: 111

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 12/10/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012
Date Data Arrived at EDR: 05/25/2012
Date Made Active in Reports: 07/10/2012
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/25/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 67

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 12/12/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 11/18/2013
Number of Days to Update: 11

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/07/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 10/17/2013
Date Data Arrived at EDR: 10/17/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 12/16/2013
Next Scheduled EDR Contact: 03/31/2014
Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 07/15/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 09/09/2013
Number of Days to Update: 54

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 01/13/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Air Emissions Data
Point source emissions inventory data.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 11/01/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 10/28/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING
The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 09/17/2013
Date Data Arrived at EDR: 10/02/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 43

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/19/2013
Next Scheduled EDR Contact: 04/07/2014
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 10/15/2013
Date Data Arrived at EDR: 10/16/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List
The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/15/2013
Next Scheduled EDR Contact: 02/24/2014
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Date Data Arrived at EDR: 02/14/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/03/2014
Next Scheduled EDR Contact: 04/21/2014
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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 07/03/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 72

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 01/02/2014
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Quarterly

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: 01/15/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: N/A

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: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30
Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 12/26/2013
Next Scheduled EDR Contact: 04/14/2014
Data Release Frequency: Annually

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 01/13/2014
Next Scheduled EDR Contact: 04/28/2014
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: 10/28/2013
Date Data Arrived at EDR: 10/29/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 38
Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/18/2013
Next Scheduled EDR Contact: 03/03/2014
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: 10/31/2008
Date Data Arrived at EDR: 11/25/2008
Date Made Active in Reports: 12/11/2008
Number of Days to Update: 16
Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/13/2013
Next Scheduled EDR Contact: 03/24/2014
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: 11/01/2013
Next Scheduled EDR Contact: 02/11/2014
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 10/08/2013
Date Data Arrived at EDR: 10/09/2013
Date Made Active in Reports: 11/14/2013
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 01/06/2014
Next Scheduled EDR Contact: 04/21/2014
Data Release Frequency: Varies

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: 06/30/2013
Date Data Arrived at EDR: 08/13/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/15/2013
Next Scheduled EDR Contact: 02/24/2014
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 US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

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: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
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 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.

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: EDR
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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.

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: EDR
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/23/2013
Date Data Arrived at EDR: 08/28/2013
Date Made Active in Reports: 09/12/2013
Number of Days to Update: 15

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/23/2013
Date Data Arrived at EDR: 08/28/2013
Date Made Active in Reports: 09/12/2013
Number of Days to Update: 15

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
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: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003
Date Data Arrived at EDR: 05/27/2003
Date Made Active in Reports: 06/09/2003
Number of Days to Update: 13

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/21/2014
Next Scheduled EDR Contact: 04/21/2014
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: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
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: 09/19/2013
Date Data Arrived at EDR: 09/20/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 09/19/2013
Date Data Arrived at EDR: 09/20/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 12/09/2013
Next Scheduled EDR Contact: 03/24/2014
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 07/08/2013
Date Data Arrived at EDR: 09/10/2013
Date Made Active in Reports: 11/25/2013
Number of Days to Update: 76

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 12/30/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 07/08/2013
Date Data Arrived at EDR: 09/10/2013
Date Made Active in Reports: 11/25/2013
Number of Days to Update: 76

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 12/30/2013
Next Scheduled EDR Contact: 02/17/2014
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: 09/11/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 62

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 09/11/2013
Date Data Arrived at EDR: 09/12/2013
Date Made Active in Reports: 11/13/2013
Number of Days to Update: 62

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 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: 11/22/2013
Next Scheduled EDR Contact: 03/03/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/17/2014
Next Scheduled EDR Contact: 04/28/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/25/2013
Next Scheduled EDR Contact: 03/10/2014
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 11/12/2013
Date Data Arrived at EDR: 11/20/2013
Date Made Active in Reports: 12/11/2013
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/20/2014
Next Scheduled EDR Contact: 05/05/2014
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 08/09/2013
Date Made Active in Reports: 09/27/2013
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/11/2013
Next Scheduled EDR Contact: 03/31/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 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

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

M11048
3206-3224 LONG BEACH ROAD
OCEANSIDE, NY 11572

TARGET PROPERTY COORDINATES

Latitude (North):	40.6333 - 40˚ 37’ 59.88’’
Longitude (West):	73.641 - 73˚ 38’ 27.60’’
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	614929.8
UTM Y (Meters):	4498727.5
Elevation:	7 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-F6 LYNBROOK, NY
Most Recent Revision:	1969
East Map:	40073-F5 FREEPORT, NY
Most Recent Revision:	1994
South Map:	40073-E6 LAWRENCE, NY
Most Recent Revision:	1979

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).

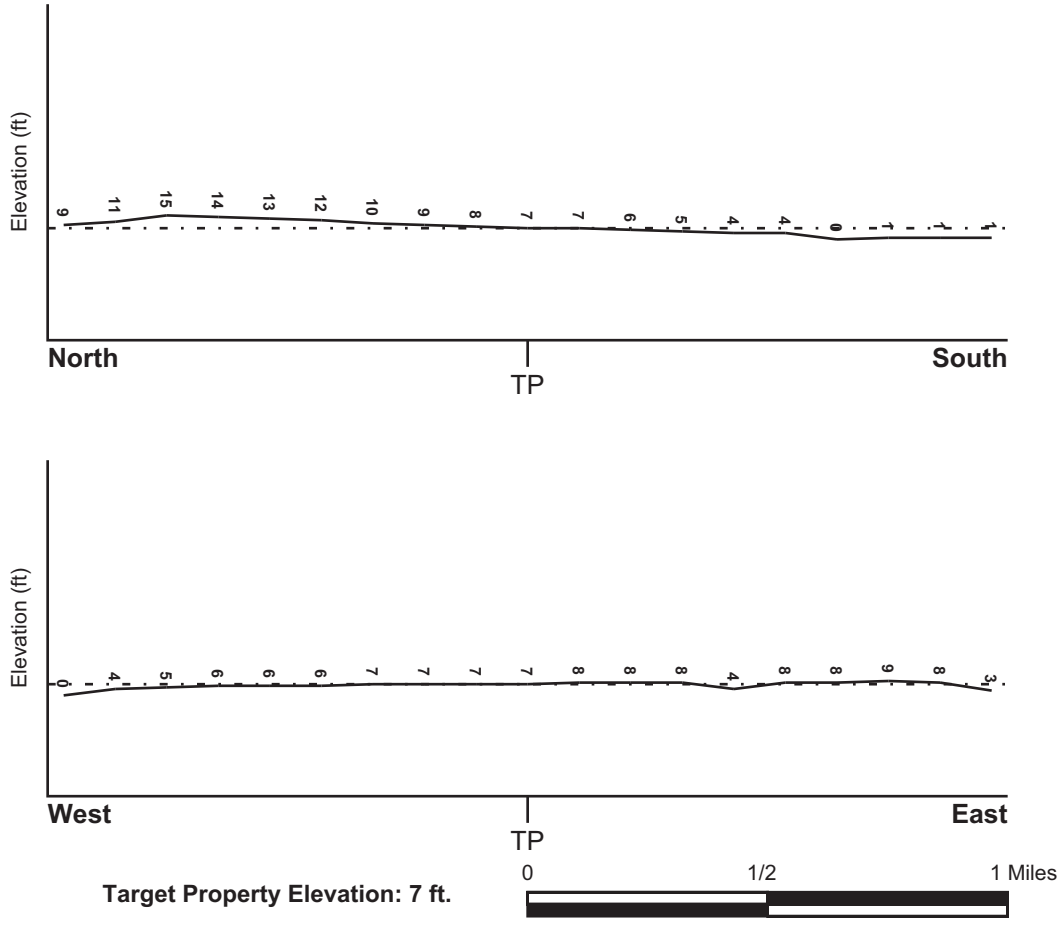
TOPOGRAPHIC INFORMATION

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 SSW

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
NASSAU, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 36059C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
LYNBROOK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1 - 2 Miles SSW
Site Name:	Gulf Oil Corp.
Site EPA ID Number:	NYD000632430
Groundwater Flow Direction:	S AND ULTIMATELY DISCHARGES INTO THE SOUTHERN BAYS.
Inferred Depth to Water:	5 feet, on average.
Hydraulic Connection:	The surficial aquifer and underlying aquifer are hydraulically connected.
Sole Source Aquifer:	A sole source aquifer is persent at or near the site
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

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	USGS40000826282	1/8 - 1/4 Mile ESE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	USGS40000826326	1/4 - 1/2 Mile ENE
A3	USGS40000826327	1/4 - 1/2 Mile ENE
A4	USGS40000826339	1/4 - 1/2 Mile ENE
B5	USGS40000826348	1/4 - 1/2 Mile NE
6	USGS40000826283	1/4 - 1/2 Mile WSW
B7	USGS40000826355	1/4 - 1/2 Mile NE
8	USGS40000826406	1/4 - 1/2 Mile North
9	USGS40000826210	1/2 - 1 Mile SSE
10	USGS40000826367	1/2 - 1 Mile ENE
11	USGS40000826222	1/2 - 1 Mile SE
C12	USGS40000826192	1/2 - 1 Mile SSE
C13	USGS40000826166	1/2 - 1 Mile SSE
D14	USGS40000826230	1/2 - 1 Mile WSW
15	USGS40000826483	1/2 - 1 Mile NNW
D16	USGS40000826226	1/2 - 1 Mile WSW
E17	USGS40000826213	1/2 - 1 Mile SE
E18	USGS40000826212	1/2 - 1 Mile SE
E19	USGS40000826214	1/2 - 1 Mile SE
20	USGS40000826279	1/2 - 1 Mile East
21	USGS40000826178	1/2 - 1 Mile SSW
22	USGS40000826540	1/2 - 1 Mile NNE
F23	USGS40000826606	1/2 - 1 Mile North
F24	USGS40000826607	1/2 - 1 Mile North
25	USGS40000826193	1/2 - 1 Mile SW
F26	USGS40000826622	1/2 - 1 Mile North
F27	USGS40000826623	1/2 - 1 Mile North
28	USGS40000826199	1/2 - 1 Mile SE

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		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
ESE | **FED USGS** | **USGS40000826282**
1/8 - 1/4 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-403756073381501		
Monloc name:	N 8481. 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:	40.6323253
Longitude:	-73.637074	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:	8.0
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:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	55
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A2
ENE | **FED USGS** | **USGS40000826326**
1/4 - 1/2 Mile
Higher

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-403805073381202		
Monloc name:	N 1441. 2		
Monloc type:	Well		
Monloc desc:	OLD: N 1441. 1 196201 NEW: N 1441. 3 196201		
Huc code:	02030202	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.6348253
Longitude:	-73.6362406	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:	11.0
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:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
NASSAU	GLEN COVE	6	2.53	2.15	5.5
NASSAU	HEMPSTEAD	350	1.19	0.86	8.3
NASSAU	LONG BEACH (CITY DESIGNATION)	12	0.25	0.2	0.4
NASSAU	N. HEMPSTEAD	164	1.61	1.2	7.5
NASSAU	OYSTER BAY	208	1.77	1.2	13.9

Federal EPA Radon Zone for NASSAU 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 NASSAU COUNTY, NY

Number of sites tested: 226

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.640 pCi/L	98%	2%	0%
Basement	1.100 pCi/L	98%	2%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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HISTORICAL RESEARCH DOCUMENTATION

M11048
3206-3224 LONG BEACH ROAD
Oceanside, NY 11572

Inquiry Number: 3839840.3
January 27, 2014

Certified Sanborn® Map Report

EDR® Environmental Data Resources Inc

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

Certified Sanborn® Map Report

1/27/14

Site Name:
M11048
3206-3224 LONG BEACH
Oceanside, NY 11572

Client Name:
Merritt Environmental
77 Arkay Drive
Hauppauge, NY 11788

EDR Inquiry # 3839840.3

Contact: KELLI CULLEN

EDR® Environmental Data Resources Inc

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Merritt Environmental Consulting Corp. 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.

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Certified Sanborn Results:

Site Name: M11048
Address: 3206-3224 LONG BEACH ROAD
City, State, Zip: Oceanside, NY 11572
Cross Street:
P.O. # NA
Project: M11048
Certification # 48DF-4B66-9705

Maps Provided:

1970
1961
1950

Sanborn® Library search results
Certification # 48DF-4B66-9705

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- ☑ 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.

1970 Source Sheets



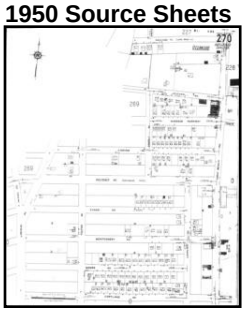
Volume 2S, Sheet 270

1961 Source Sheets



Volume 2, Sheet 270

1950 Source Sheets



Volume 2, Sheet 270

1970 Certified Sanborn Map



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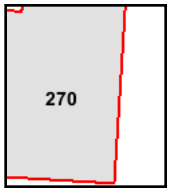
Certification # 48DF-4B66-9705

Site Name:	M11048
Address:	3206-3224 LONG BEACH ROAD
City, ST, ZIP:	Oceanside NY 11572
Client:	Merritt Environmental Consulting Corp.
EDR Inquiry:	3839840.3
Order Date:	1/27/2014 4:34:01 PM
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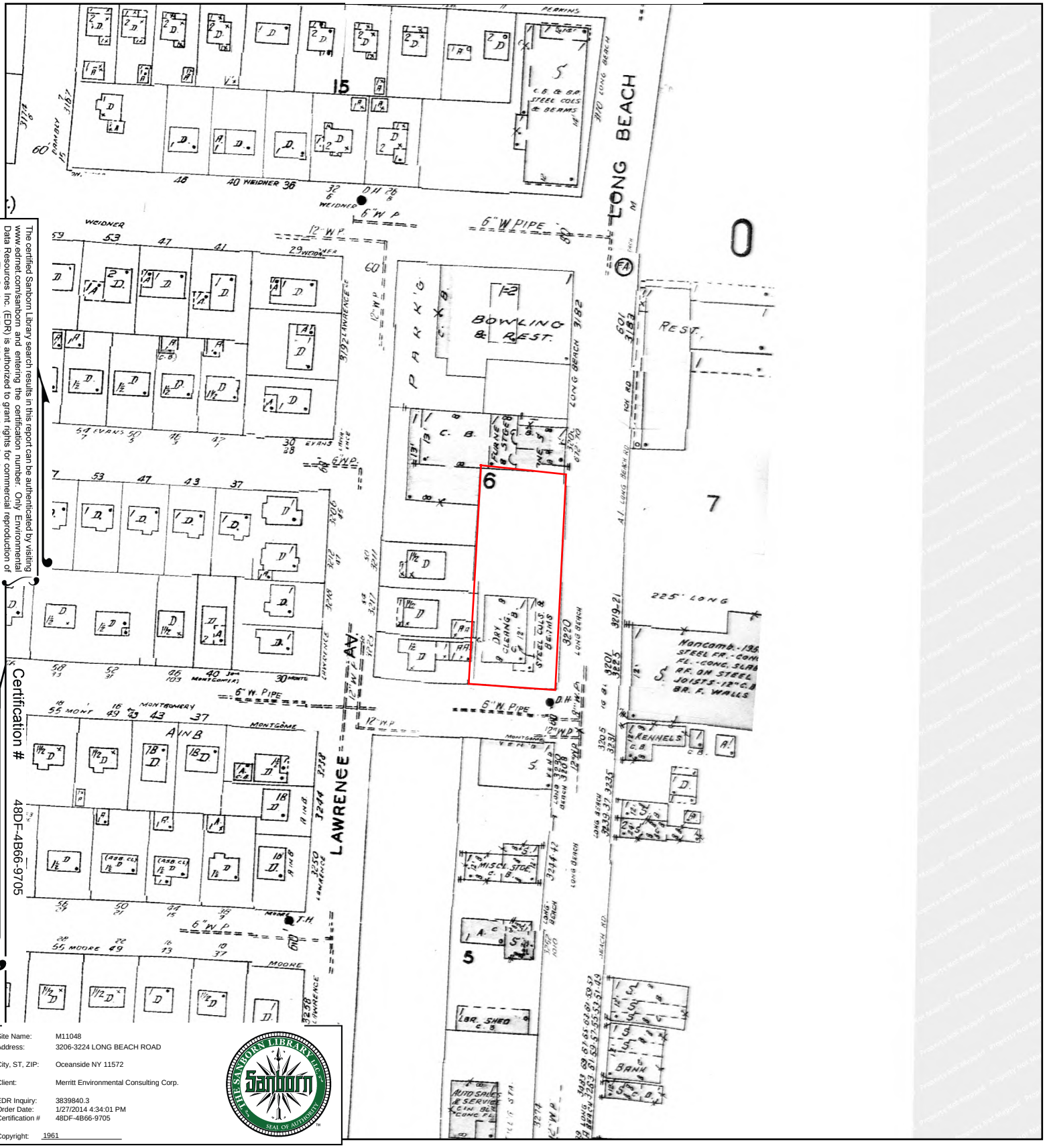




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1961 Certified Sanborn Map



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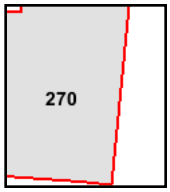
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Client: Merritt Environmental Consulting Corp.
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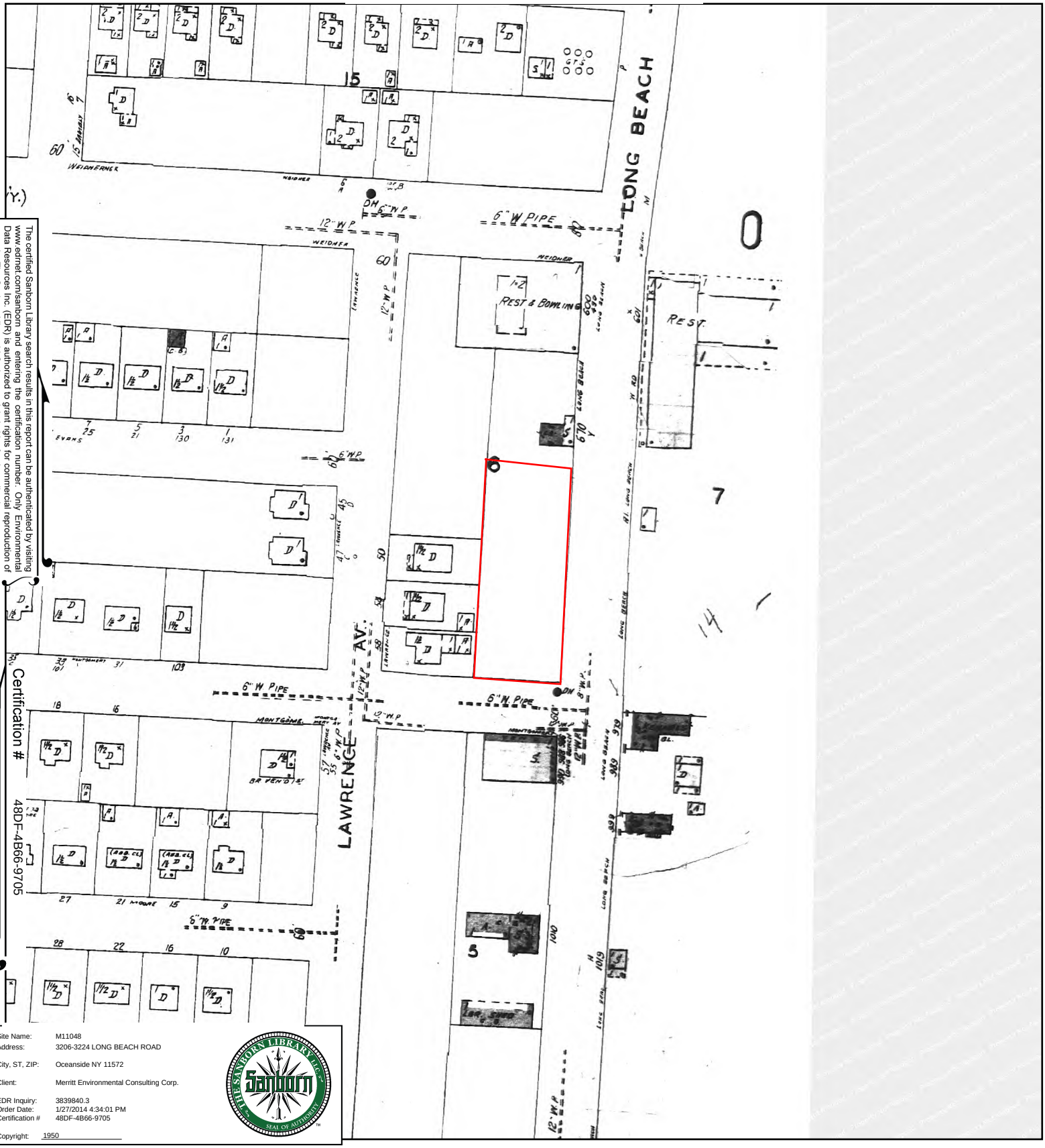




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1950 Certified Sanborn Map



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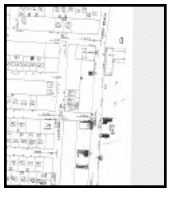
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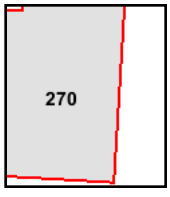
Site Name: M11048
Address: 3206-3224 LONG BEACH ROAD
City, ST, ZIP: Oceanside NY 11572
Client: Merritt Environmental Consulting Corp.
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Volume 2, Sheet 270

N

M11048
3206-3224 LONG BEACH ROAD
Oceanside, NY 11572

Inquiry Number: 3839840.11
January 28, 2014

The EDR Aerial Photo Decade Package

EDR® Environmental Data Resources Inc

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

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography January 28, 2014

Target Property:

3206-3224 LONG BEACH ROAD

Oceanside, NY 11572

Year	***Scale***	***Details***	***Source***
1953	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/Flight Date: November 29, 1953	EDR
1957	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/Flight Date: January 01, 1957	EDR
1966	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/Flight Date: February 22, 1966	EDR
1976	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/Flight Date: March 29, 1976	EDR
1980	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/Flight Date: April 06, 1980	EDR
1984	Aerial Photograph. Scale: 1"=1000'	Panel #: 40073-F6, Lynbrook, NY;/Flight Date: March 26, 1984	EDR
1994	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/DOQQ - acquisition dates: April 04, 1994	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/Flight Year: 2006	EDR
2009	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/Flight Year: 2009	EDR
2011	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-F6, Lynbrook, NY;/Flight Year: 2011	EDR


INQUIRY #: 3839840.11
YEAR: 1953
= 500'
N
EDR Environmental Data Resources Inc



INQUIRY #: 3839840.11

YEAR: 1957

= 500'

N

EDR Environmental Data Resources Inc


INQUIRY #: 3839840.11
YEAR: 1966
= 500'
N
EDR Environmental Data Resources Inc


INQUIRY #: 3839840.11
YEAR: 1976
= 500'
N
EDR Environmental Data Resources Inc


INQUIRY #: 3839840.11
YEAR: 1980
= 500'
N
EDR Environmental Data Resources Inc


INQUIRY #: 3839840.11
YEAR: 1984
= 1000'
N


INQUIRY #: 3839840.11
YEAR: 1994
= 500'
N
EDR Environmental Data Resources Inc


INQUIRY #: 3839840.11
YEAR: 2006
= 500'
N


INQUIRY #: 3839840.11
YEAR: 2009
= 500'
N


INQUIRY #: 3839840.11
YEAR: 2011
= 500'
N

M11048
3206-3224 LONG BEACH ROAD
Oceanside, NY 11572

Inquiry Number: 3839840.5
January 29, 2014

The EDR-City Directory Image Report

Environmental Data Resources Inc

440 Wheelers Farms Road
Milford, CT 06461
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

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report 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 Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	*Target Street*	*Cross Street*	*Source*
2013	☑	☐	Cole Information Services
2008	☑	☐	Cole Information Services
2003	☑	☐	Cole Information Services
1999	☑	☐	Cole Information Services
1993	☑	☐	Cole Criss-Cross Directory
1988	☑	☐	Cole Criss-Cross Directory
1983	☑	☐	Cole Criss-Cross Directory
1978	☑	☐	Cole Criss-Cross Directory
1973	☑	☐	Cole Criss-Cross Directory

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FINDINGS

TARGET PROPERTY STREET

3206-3224 LONG BEACH ROAD
Oceanside, NY 11572

Year	*CD Image*	*Source*

LONG BEACH RD

2013	pg A1	Cole Information Services
2008	pg A3	Cole Information Services
2003	pg A5	Cole Information Services
1999	pg A8	Cole Information Services
1993	pg A10	Cole Criss-Cross Directory
1993	pg A11	Cole Criss-Cross Directory
1988	pg A12	Cole Criss-Cross Directory
1988	pg A13	Cole Criss-Cross Directory
1983	pg A14	Cole Criss-Cross Directory
1978	pg A15	Cole Criss-Cross Directory
1978	pg A16	Cole Criss-Cross Directory
1973	pg A17	Cole Criss-Cross Directory
1973	pg A18	Cole Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 2013

3153	MASSAGE ENVY
	OCCUPANT UNKNOWN
3155	CAPRI NAILS & ECO SPA INC
3159	YOGURT PLUS
3163	GAMESTOP
3167	AT&T
	AT&T WIRELESS
3170	FUHRMANS CARPET CITY
	PAYLESS SHOESOURCE
3173	PROTASS
3175	TEMPTATIONS FOR HER
3177	NASSAU VISION
3179	VINO 100
3181	SUNSHINE DRY CLEANERS
3185	CHAPTER ONE BOOKS
	SWIRLS & TWIRLS
3187	KRAVIT JEWELERS
3190	BURGER KING
3191	PIZZAIOLA
3193	CROWN SHOP II
	JOS A BANK
3199	RITE AID PHARMACY
3200	FURNITURE OUTLET
3206	JASMINE BEAUTY NAIL SALON INC
3208	DOLLAR FOR GOLD
3210	BOUTIQUE D
	SALVATION TATTOO & GALLERY
	THE CLOG SHOP
3212	BRASS LOCKSMITH
	FOXS PIZZA DEN
	MYRIAD TRAVEL LTD
	PRETZEL STOP INCORPORATED
3214	MOBILE ZONE
	TMOBILE
3216	LA BOTTEGA OCEANSIDE
3218	MARCYS HAIR SALON
3220	JAYS LUCKY CLEANERS
3221	TJ MAXX
3224	QUICKSILVER
	TOBACCO CONNECTION
3227	CBLPATH
	DIGESTIVE DISEASES & NUTRITION LLC
	DIGESTIVE SEASE NUTRI
	MITCHELL DEAN
	NESTER MATTHEW DR
	SOUTH SHORE PEDIATRICS PC
3232	NEMOS STORES
3233	CYNTHIA BROWER
3237	CREATIVE CANOPIES INCORPORATED
3249	MORTON FUR DESIGNS INCORPORATED

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 2013 (Cont'd)

3252	DENNIS GILMAN
3253	OCEAN SIDE GENTLE DENTAL PLLC
3255	1 STOP KIDS COMPUTER SHOP
	GOLDEN MAN LOCKSMITH
	TIME NAILS & SPA
3256	WHITBREADS SONS LUMBER CO
	WHITBREADS SONS LUMBER COMPANY OCEAN
3257	MICO INNOVATIONS LLC
	STYLIST BARBER SHOP
3259	SHAOLIN SELFDEFENSE CENTERS
	TOTAL BEING FITNESS
3265	ECONO VISION CENTER LTD
3274	7ELEVEN
	GOOD GUY AUTOMOTIVE INC
3275	LIFETIME REAL ESTATE TRI COUNTY INCO
	OASIS HAIR DESIGN
	WALL STREET GOLD BUYERS
3285	CHASE
3286	24 HR LOCKSMITH SERVICES
	CARVEL ICE CREAM
3291	HOO KING CHINESE RESTAURANT
3297	1 EMERGENCY A LOCKSMITH
	CHIC LOUNGE
	COUTURE NAILS
	DJK RYDER ENTERTAINMENT LLC
	FUNKY MUNKY LOUNGE
3299	STAN ISMOILOV
3300	ENTERPRISE RENTACAR
3303	OCEANSIDE 24HR LOCKSMITH
	OCEANSIDE DELI
	SALON ARTE
3314	ARROW AUTO BODY
3323	ISLAND DIGITAL PRINTING
	SIR SPEEDY

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 2008

3153	ARIS PHOTO CORP
	OCCUPANT UNKNOWN
3155	CAPRI NAILS & SPA
3159	GAUS ENTERPRISES INC
	YOGURT PLUS INC
3161	BEAUTIFUL GIRL
	RD APPAREL
3167	LERNER MARY OF OCEANSIDE
	OCEANSIDE PHOTO
3170	FUHRMANS CARPET & FLOORS
	PAYLESS SHOESOURCE INC
	RUG MART INC
3173	EVAN SAGE INC
	PROTASS
3175	TEMPTATIONS
3177	NASSAU VISION
	SPECTORCON OPTICIANS INC
3179	ORECK FACTORY SHOWROOMS
	THE ORIGINAL BASKET CASES INC
3181	JEF EL CLEANERS
3185	AUSTIN TRAVEL CORP
	CHAPTER ONE BOOKS
3187	GRAND BAND INC
	KRAVIT JEWELERS
3190	BURGER KING
3191	PIZZAIOLA
3193	CROWN SHOPPE II
	SAMCAR INC
3199	ECKERD DRUG STORE
3200	FINE FURNITURE OF OCEANSIDE INC
	FURNITURE OUTLET FFO INC
3206	JASMINE NAILS
	SEXY NAIL SALON
3212	MYRIAD TRAVEL LTD
3214	JAYS COMMUNICATIONS LTD
3216	LA BOTTEGA
	SHISH KABOB STEAKHOUSE INC
3218	LAFLEUR
3220	TODDS CUSTOM CLEANERS
3221	T J MAXX
	TJX CO INC
3224	4 Z ENTERPRISES INC
	RJS WHOLESALE
	TOBBACO CONNECTION
3227	DEAN MITCHELL
	GAYLE P MILTON
	MARK A RAIFMAN MD
	NESTER PODIATRY ASSOCIATES
	OCEAN MEDICAL CARE
	SOUTH SHORE WOMENS MEDICAL ASSOCIATE

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 2008 (Cont'd)

3232	NEMOS ARMY & NAVY CORP
	NEMOS EAST INC
3233	SCHWARTZ WALTER
3237	RYAN GRANT INC
3249	MORTON FUR DESIGNS CORP
3251	THE FLORIO AGENCY INC
3252	DENNIS GILMAN
3253	DENNIS GILMAN DDS
3256	WHITBREADS SONS LUMBER CO
3262	OCEANSIDE BARBER SHOP
3265	ECONO VISION CENTER LTD
3274	GUY GOOD AUTOMOTIVE INC
3275	LIFETIME RE TRI COUNTY
	OASIS HAIR DESIGN
	OCCUPANT UNKNOWN
	YOU & NAILS LTD
3285	CHASE MANHATTAN BANK
3286	CARVEL ICE CREAM & BAKERY
3291	HOO KING CHINESE CUISIN INC
3297	FUNKY MUNKY LOUNGE
3299	ULTIMATE TANNING
3300	ENTERPRISE RENT A CAR
3303	SALON ARTE & DAY SPA
3312	ULTRACURE INC
3314	ARROW AUTO BODY
	BRODIES BODY WORKS INC

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 2003

3153	MILLENNIUM MOBILE
	OCEANSIDE PHOTO
3155	OCCUPANT UNKNOWN
	SYMETRIX
3159	OCCUPANT UNKNOWN
	YOGURT PLUS
3161	BROWER FOOTWEAR INC
	FEET FIRST
3167	LERNER MARY OF OCEANSIDE
	OCCUPANT UNKNOWN
3170	FUHRMANS CARPET & FLOORS
	PAYLESS SHOE SOURCE
	RUG MART INC
3173	EVAN SAGE INC
	PROTASS
3177	OCCUPANT UNKNOWN
	SPECTORCON OPTICIANS INC
3181	JEF EL CLEANERS
	OCCUPANT UNKNOWN
3187	KRAVIT JEWELERS
	OCCUPANT UNKNOWN
3190	OCCUPANT UNKNOWN
3193	CROWN SHOPPE II
	OCCUPANT UNKNOWN
3195	OCCUPANT UNKNOWN
	ROCKAWAY BEDDING
3199	GENOVESE DRUG STR JC PNY CTLG
	OCCUPANT UNKNOWN
3200	FURNITURE OUTLET
3206	SEXY NAILS
3208	MINE
	OCCUPANT UNKNOWN
	OCEANSIDE PET BOUTIQUE INC
3210	OCCUPANT UNKNOWN
3212	MYRIAD TRAVEL LTD
	OCCUPANT UNKNOWN
3214	ADVENTEX INC
	BEST BUY WIRELESS INC
	DCAP
	JAYS COMMUNICATIONS LIMITED
	ULTRA TECH ONLINE INC
3216	DAVIDS BOREKAS & KOSHER PIZZA
	SHISH KABOB STEAK HOUSE INC
3218	LAFLEUR
	OCCUPANT UNKNOWN
3220	BYEUNG KIM
	TODDS CLEANERS
3221	OCCUPANT UNKNOWN
	TJX CO
3224	OCCUPANT UNKNOWN

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 2003 (Cont'd)

3224 RJS WHOLESALE INC
TOBACCO CONNECTION
3226 4Z ENTERPRISESINC
3227 DEAN MITCHELL MD
OCEAN MEDICAL CARE PC
SOUTH SHORE PEDIATRICS
3232 NEMOS ARMY & NAVY CORP
NEMOS NORTH INC
OCCUPANT UNKNOWN
3233 OCCUPANT UNKNOWN
3235 DI FRANCISCO CONTINENTAL DELI
3237 ADRIAN CALEMMO
LIGHT BULBS UNLIMITED
3249 MORTON FUR DESIGNS CORP
3251 OCCUPANT UNKNOWN
3255 1 STOP KIDS COMPUTER SHOP
BEEPER PARADISE
OCCUPANT UNKNOWN
3256 OCCUPANT UNKNOWN
WHITBRADS SONS LABOR OF OCNSD
WHITBREADS SONS LUMBER CO
3257 MICHAELS HAIR STUDIO
OCCUPANT UNKNOWN
3259 PLATINUM FOOD SERVICES II
3265 DIANA STRIANESE
ECONO VISION CTR LTD
3274 OCCUPANT UNKNOWN
3275 LIFETIME REAL ESTATE TRI CNTY
OASIS HAIR DESIGN
OCCUPANT UNKNOWN
3285 OCCUPANT UNKNOWN
3286 CARVEL ICE CREAM BAKERY
CHARLES MATTINADBA CARVEL
FRANK & PHILOMENA NCLCH CRVL
OCCUPANT UNKNOWN
3291 HOO KING CHINESE RESTRNT INC
OCCUPANT UNKNOWN
3297 CALICO JACKS ROADHOUSE GRILL
EMERALD HAIR & NAILS
3299 ULTIMATE TANNING
3300 ECONOVISION CTR LIMITED
OCCUPANT UNKNOWN
3303 OCCUPANT UNKNOWN
OCEANSIDE QUICK STOP INC
QUICKSTOP
3312 OCCUPANT UNKNOWN
3314 ARROW AUTO BODY
BRODIES BODY WORKS INC
OCCUPANT UNKNOWN
3323 OCCUPANT UNKNOWN

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 2003 (Cont'd)

3323 SIR SPEEDY PRINTING CENTERS
SNF GRAPHICS INC

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 1999

3153	KIDSTAR
3155	AMBIANCE HAIR DESIGN
	FINKELSTEIN BARBARA
3159	YOGURT PLUS
3161	FEET FIRST
3163	NELSONS ONE ON ONE
3167	LERNER MARY OF OCEANSIDE
3170	FUHRMANS CARPET & FLOORS
	FUHRMANS CARPET CITY
	PAYLESS SHOE SOURCE #5108
3173	EVAN SAGE INCORPORATED
	PROTASS
3175	TEMPTATIONS
3177	NASSAU VISION
3179	BASKET CASES
3181	JEF EL CLEANERS
3185	AUSTIN TRAVEL
	AUSTIN TRAVEL INCORPORATED
3187	KRAVIT JEWELERS
	REPAIRS UNLIMITED
3190	BURGER KING
3191	PIZZAIOLA
3193	CROWN SHOPPE
3199	GENOVESE DRUG STORES INCORPORATED
3200	FURNITURE OUTLET
3210	EYEGLASSES FOR LESS
3212	MYRIAD TRAVEL LIMITED
3214	DCAP
	DCAP INSURANCE
3218	LAFLEUR
3220	TODDS CLEANERS
3224	TOBACCO CONNECTION
3227	MITCHELL RICKI MD
	QUEST DIAGNOSTICS
	SOUTH SHORE PEDIATRICS PC
	WATMAN NAOMI MD
3232	NEMOS STORES
3235	DI FRANCISCO CONTINENTAL DELI
3244	DANCE SHOPPE THE
3249	MORTON FUR DESIGNS INCORPORATED
3251	FOX BEVERLY A DC
	SOUTH NASSAU CHIROPRACTIC CENTER
3253	SANDS PAMELA L DDS
	STERNBERG DOUGLAS M DDS
3255	BEEPER PARADISE
3256	GRASING ASSOCIATES INCORPORATED
	WHITBREADS SONS LUMBER COMPANY OCEANSIDE INCORPORATED
3257	MICHAELS HAIR STUDIO
3259	MARTYS DISCOUNT WINDOWS INCORPORATED
3265	RIVIERA REMODELING INCORPORATED

Target Street	Cross Street	Source
✓	-	Cole Information Services

LONG BEACH RD 1999 (Cont'd)

3274	GIBRALTAR TRANSMISSIONS
3275	ADDIES PRESTIGE COSMETICS
3286	CARVEL
	CARVEL ICE CREAM STORES
3291	HOO KING CHINESE RESTRNT INCORPORATED
3297	CALICO JACKS ROADHOUSE GRILL
	COLAGE NAIL SALON
	OCCUPANT UNKNOWN
3299	ULTIMATE TANNING
3300	ECONOVISION CENTER LIMITED
	KNYPER ALLAN
3303	C & N ITALIAN SHOE STORE
	DI BUCCI SHOES INCORPORATED
3314	ARROW AUTO BODY
3323	SIR SPEEDY PRINTING CENTERS

Target Street	Cross Street	Source
✓	-	Cole Criss-Cross Directory

LONG BEACH RD 1993



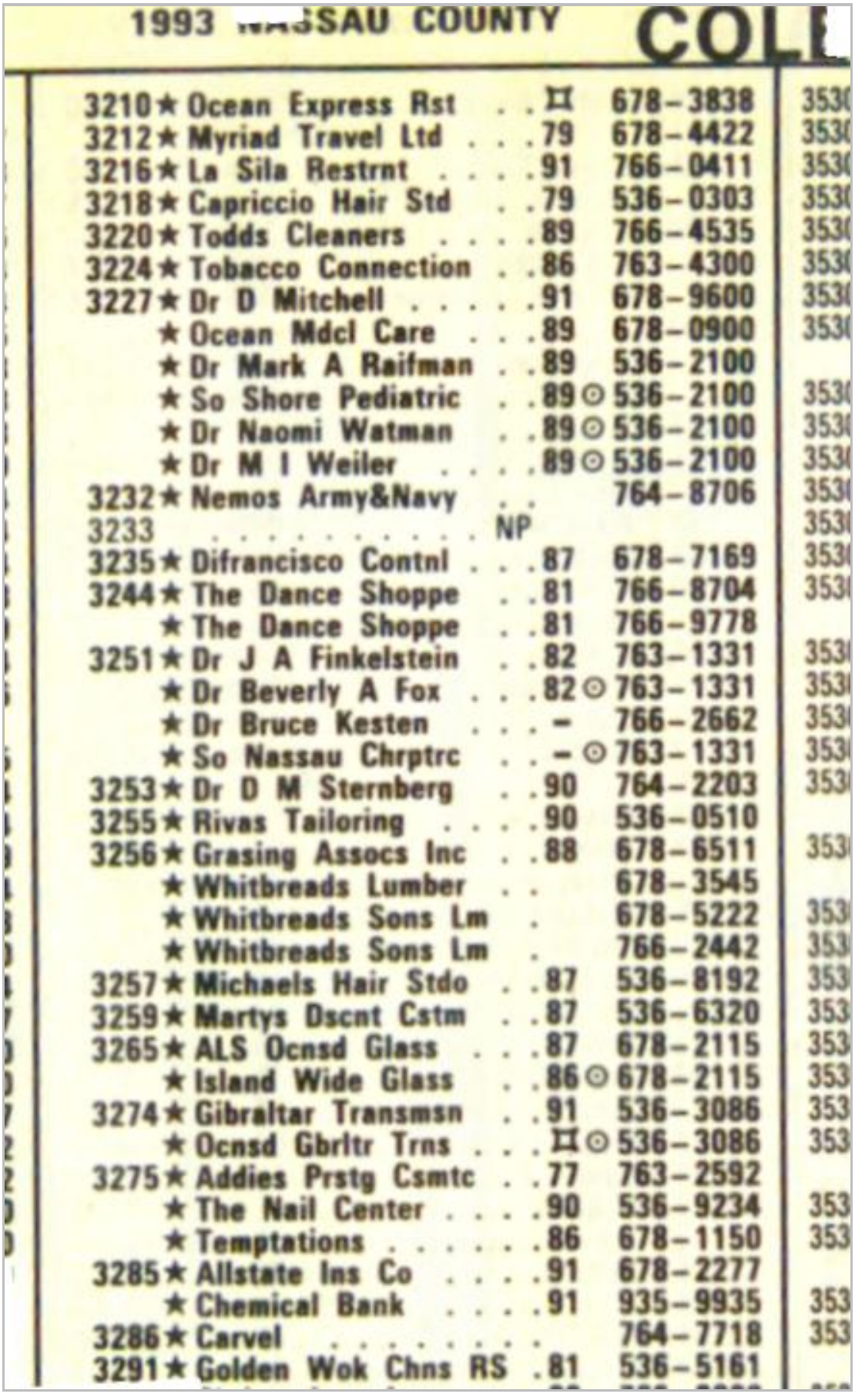
	★	Lawson Travel Ltd	.91	764-5100
	★	Harold Lituchy	.77 ⊙	766-3732
	★	J C Penny Co Inc	.90	678-2974
	★	Pine Town House	.74 ⊙	766-3732
	★	RBL Assocs	.83 ⊙	766-3732
	★	Redco Constr Corp	.87 ⊙	766-3732
	★	Andrew Spadanuta	.77 ⊙	766-3732
	★	Dr C Tice	.90 ⊙	763-0836
	★	Tri Mngmnt Co	.75 ⊙	766-3732
	★	Unvrsl Dntl Grp	¤ ⊙	536-5340
3116		Dario Valdes	.86	678-1413
	★	Tuck-Her Inn	.81	766-9619
3118		Jair Loaiza	.90	764-1942
	★	Consumers Electrnc	.81	764-3495
3120		Johnfreddy Mejia	.91	764-2193
		Ligia Tobar	¤	594-9013
	★	Ianells Italian Fd	¤	678-5143
	★	Maxwells Delictsn	⊙	678-5143
	★	Maxwells Delictsn	.91	766-9889
3121	★	Olympic Shell Sta	.73	536-2867
3122	★	D&D Stationary		536-8940
3124		B Ferguson	.76	766-1879
		M Menale	.90	764-8562
		Juan Pabon	¤	678-0315
		Eramo Rodriguez	.90	766-3484
	★	Ocean Chemists		764-9600
3131	★	Mels Automtc Amsmt	.76	766-2066
	★	Famous Nathans Inc		766-2345
3132	★	Liberty Siding	.84	766-4379
3140	★	Chase Manhttn Bank	.91	326-9110
3150	★	Bed Quarters	.89	764-7182
	★	Carbo Real Estate	.90	766-9041
	★	S Shore Bed Qtrs	.88 ⊙	764-7182
3153		Building		
	★	Camera Corner	.82	764-7400
B	★	Ice Cream Cafe	.91	764-6100
3155	★	Andre Berk&Co	.77	764-8484
	★	Hair Institute	¤ ⊙	764-8484
3159	★	Yogurt Plus	.81	766-5589
3161	★	Buster Brown Shoe	.83	764-1234
3163	★	Nelsons Gym	¤	763-4444
	★	Nelson 1 On 1	¤ ⊙	763-4444
3167	★	M Lerner of Ocnsd	.86	764-1804
	★	Mary Lerner Ocnsd	.84 ⊙	764-1804
3170	★	Carpet City Sls&Sv	.73	678-3111
	★	Fuhrman Carpet Cty	.73	536-5515
	★	Fuhrmans Crpt Cty	.73 ⊙	678-3111
	★	Rug Mart Inc	.80 ⊙	536-5515
3173	★	Evan-Sage Inc	.77	766-2515
	★	Protass	.81	766-3100
3177	★	Nassau Vision Ctr	.77	536-5300
3179	★	Orgnl Basket Cases	¤	763-5666
3181	★	Jef-El Cleaners	.77	766-5599
3185	★	Austin Travel	.86	678-2828
	★	Austin Travel	-	764-4494
3187	★	Kravit Jewelers	.77	766-3855
3189	★	Fayva Shoe Store	.77	766-1910
3190	★	Burger King	.72	536-8609
3193	★	Twist of LMN Crds	.77	766-3600
3195	★	Encore Books	¤	766-5722
3199	★	Genovese Drug Str	.76	766-7200
3200	★	Thomasville Gllry	.91	766-6527
3206	★	Factory Eyeglass	.87	678-0066
3208	★	Buzzys Deli&Ctrng	.91	594-9500

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¤ — New Listing To The Directory

Target Street	Cross Street	Source
✓	-	Cole Criss-Cross Directory

LONG BEACH RD 1993



1993 NASSAU COUNTY COLE

3210	★	Ocean Express Rst	¤	678-3838	353
3212	★	Myriad Travel Ltd	79	678-4422	353
3216	★	La Sila Restrnt	91	766-0411	353
3218	★	Capriccio Hair Std	79	536-0303	353
3220	★	Todds Cleaners	89	766-4535	353
3224	★	Tobacco Connection	86	763-4300	353
3227	★	Dr D Mitchell	91	678-9600	353
	★	Ocean Mdcl Care	89	678-0900	353
	★	Dr Mark A Raifman	89	536-2100	
	★	So Shore Pediatric	89 ⊙	536-2100	353
	★	Dr Naomi Watman	89 ⊙	536-2100	353
	★	Dr M I Weiler	89 ⊙	536-2100	353
3232	★	Nemos Army&Navy		764-8706	353
3233			NP		353
3235	★	Difrancisco Contnl	87	678-7169	353
3244	★	The Dance Shoppe	81	766-8704	353
	★	The Dance Shoppe	81	766-9778	
3251	★	Dr J A Finkelstein	82	763-1331	353
	★	Dr Beverly A Fox	82 ⊙	763-1331	353
	★	Dr Bruce Kesten	-	766-2662	353
	★	So Nassau Chrptrc	- ⊙	763-1331	353
3253	★	Dr D M Sternberg	90	764-2203	353
3255	★	Rivas Tailoring	90	536-0510	
3256	★	Grasing Assocs Inc	88	678-6511	353
	★	Whitbreads Lumber		678-3545	
	★	Whitbreads Sons Lm		678-5222	353
	★	Whitbreads Sons Lm		766-2442	353
3257	★	Michaels Hair Stdo	87	536-8192	353
3259	★	Martys Dscnt Cstm	87	536-6320	353
3265	★	ALS Ocnsd Glass	87	678-2115	353
	★	Island Wide Glass	86 ⊙	678-2115	353
3274	★	Gibraltar Transmsn	91	536-3086	353
	★	Ocnsd Gbrltr Trns	¤ ⊙	536-3086	353
3275	★	Addies Prstg Csmtc	77	763-2592	
	★	The Nail Center	90	536-9234	353
	★	Temptations	86	678-1150	353
3285	★	Allstate Ins Co	91	678-2277	
	★	Chemical Bank	91	935-9935	353
3286	★	Carvel		764-7718	353
3291	★	Golden Wok Chns RS	81	536-5161	

Target Street	Cross Street	Source
✓	-	Cole Criss-Cross Directory

LONG BEACH RD 1988

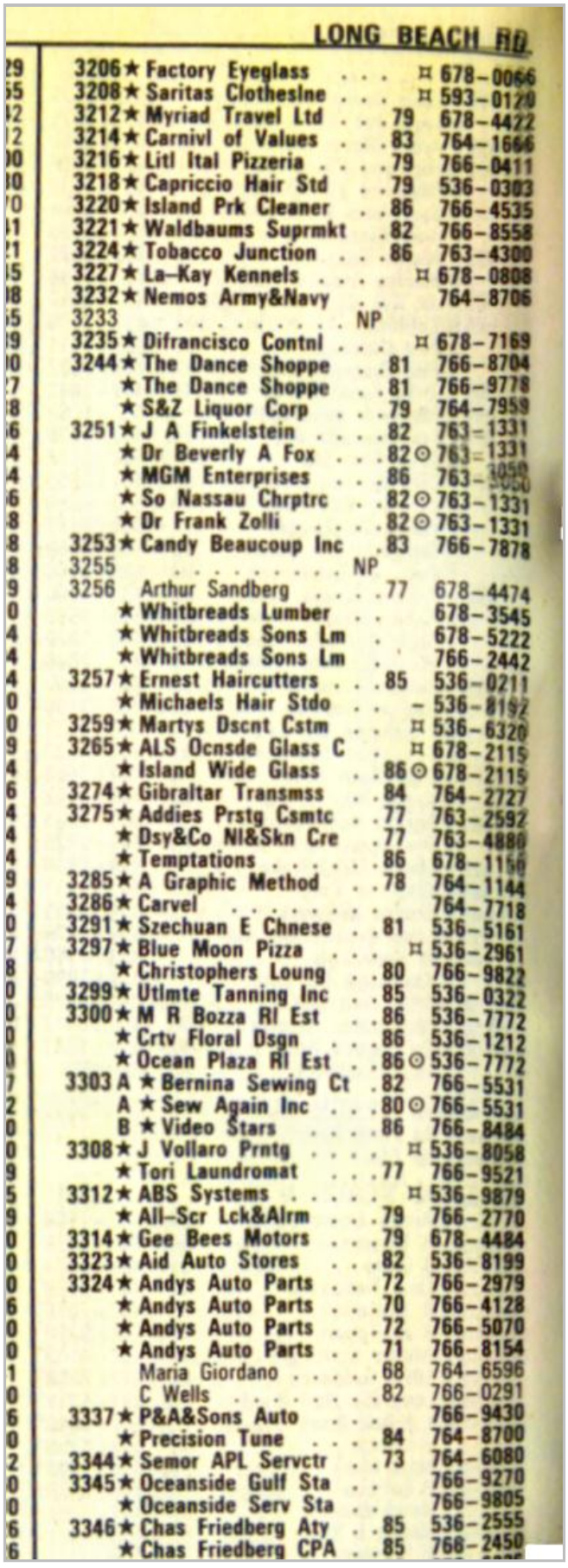


★ Nick The Tailor 764-0525
3050★ High Bar Whol Food .85 766-4009
3051★ Dr S M Bernstein . . . 536-2000
★ Dr Bernstein&Asc . . . ⊙ 536-2000
★ Dr Stephen Borkow . .84 825-7000
★ Dr H W Davoli 71 766-7626
★ Dr R Y Garroway . . .84 ⊙ 825-7000
★ Dr Hershel Glatt . . .73 ⊙ 536-2000
★ Dr M E Greenspan . . 536-6141
★ Dr R Hirschhorn . . .85 ⊙ 825-7000
★ Dr Robert C Hock . . .80 ⊙ 766-7626
★ LI Orthopedic Grp . . .77 ⊙ 825-7000
★ Dr Alfred Lubart . . .68 764-5142
★ Dr G Seidner DDS . .79 536-0660
★ Dr Jeffrey Shapiro . .86 ⊙ 825-7000
★ Dr Siegal&Assoc . . .76 ⊙ 766-7626
★ Dr S A Siegal . . . .76 ⊙ 766-7626
★ Dr A J Spataro . . . .78 ⊙ 825-7000
★ Dr Martin Spiegel . . . 766-4875
3068★ Dr A J Ahearne . . .69 766-6060
★ Oceansd Anml Hosp . .73 ⊙ 766-6060
3078★ Taco Bell Inc . . . . ⌗ 678-2674
3098★ Unique Rcqt Ball . . .78 766-4440
3110★ May King Exprss . . .86 764-2901
3111★ Mr Pottery Oceansd . .76 764-2100
★ Rainbow China . . . .85 ⊙ 764-2100
3115★ Halandia Corp 75 766-3732
★ Hallson Developmnt . .70 ⊙ 766-3732
★ KLS Developers Inc . . ⊙ 766-3732
★ Harold Lituchy . . . .77 ⊙ 766-3732
★ Pine Town House . . .74 ⊙ 766-3732
★ RBL Assocs . . . . . .83 ⊙ 766-3732
★ Redco Constr Corp . . ⌗ ⊙ 766-3732
★ Andrew Spadanuta . .77 ⊙ 766-3732
★ Tri Mngmnt Co . . . .75 ⊙ 766-3732
3116★ Tuck-Her Inn 81 766-9619
Dario Valdes 86 678-1413
3118★ Consumers Electrnc . .81 764-3495
Humberto Espinosa . . . ⌗ 536-9042
★ Geroz Electrncs . . . .81 ⊙ 764-3495
3120★ Maxwells Delictsn . . . 766-9889
3121★ Olympic Shell Sta . . .73 536-2867
3122★ D&D Stationary 536-8940
3124 C J Conrad 86 764-7214
B Ferguson 76 766-1879
★ Ocean Chemists 764-9600
Susana Pabon . . . . . ⌗ 678-0667
3131★ Mels Automtc Amsmt .76 766-2066
★ Nathans Famous Inc . 766-2345
3132★ Cdi Liberty Siding . . . ⌗ 766-4379
★ Liberty Siding . . . . .84 ⊙ 766-4379
3140★ Chase Manhttn Bank . - 326-9140
3151★ Savings of America . .84 678-2244
3153★ Camera Corner 82 764-7400
B ★ Haagen-Dazs IC Cr .85 764-6100
3155★ Andre Berk&Co 77 764-8484
★ Barbaras Aboutique . .86 764-1188
★ A Harvey Hair Stud . .86 ⊙ 764-8484
★ Lets Make-Up . . . . .81 ⊙ 764-1188
A ★ Citibank N A 82 454-5500
3157★ M Lerner of Ocnsd . .86 764-1804
★ Mary Lerner Ocnsd . .84 ⊙ 764-1804
3159★ Yogurt Plus 81 766-5589
3161★ Buster Brown Shoe . .83 764-1234
3163★ Windowrama 81 764-0606
3167★ Male Depot 81 536-7325
3170★ Carpet City Sls&Sv . .73 678-3111
★ Fuhrman Realty Co . .73 536-5515
★ Fuhrmans Crpt Cty . .73 536-6030
★ Rug Mart Inc . . . . .80 ⊙ 536-5515
3173★ Evan-Sage Inc 77 766-2515
★ Protass 81 766-3100
3175★ Smoke Stax 83 766-9393
3177★ Nassau Vision Ctr . . .77 536-5300
3179★ Reflect-Her Ltd 77 764-3339
3181★ Jef-El Cleaners 77 766-5599
3185★ Austin Travel 86 678-2828
★ Austin Travel Inc . . .85 764-4494
3187★ Kravit Jewelers 77 766-3855
3189★ Fayva Shoe Store . . .77 766-1910
3190★ Burger King 72 536-8609
3193★ Twist of LMN Crds . .77 766-3600
3195★ Martin Pnt&Hm Decr .78 766-8357
3199★ Genovese Drug Str . .76 766-7200
3200★ Maple Ctr Furntr . . . 678-5400

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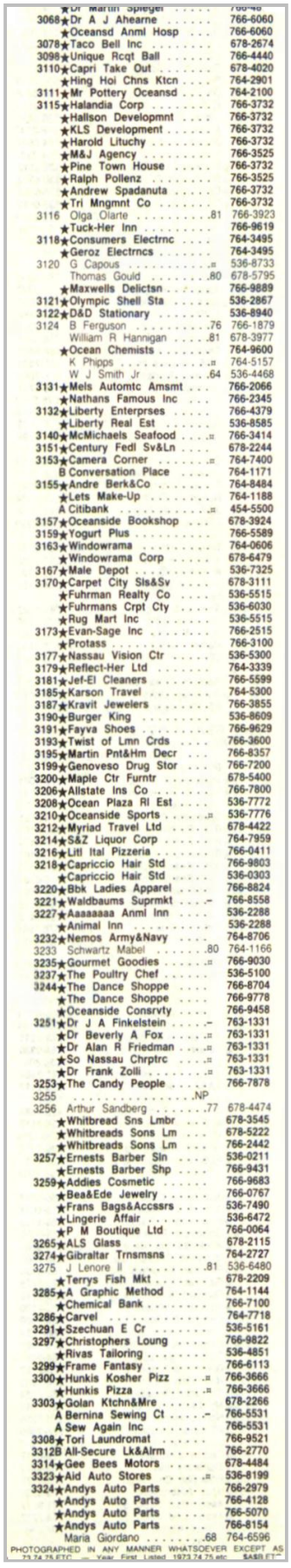


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3206 ★ Factory Eyeglass . . . ¤ 678-0066
3208 ★ Saritas Clothesline . . . ¤ 593-0120
3212 ★ Myriad Travel Ltd . . . 79 678-4422
3214 ★ Carnivl of Values . . . 83 764-1666
3216 ★ Litl Ital Pizzeria 79 766-0411
3218 ★ Capriccio Hair Std . . 79 536-0303
3220 ★ Island Prk Cleaner . . 86 766-4535
3221 ★ Waldbaums Suprmkt . 82 766-8558
3224 ★ Tobacco Junction . . . 86 763-4300
3227 ★ La-Kay Kennels . . . . ¤ 678-0808
3232 ★ Nemos Army&Navy . . 764-8706
3233 . . . . . NP
3235 ★ Difrancisco Contnl . . . ¤ 678-7169
3244 ★ The Dance Shoppe . . 81 766-8704
★ The Dance Shoppe . . 81 766-9778
★ S&Z Liquor Corp . . . 79 764-7959
3251 ★ J A Finkelstein 82 763-1331
★ Dr Beverly A Fox . . . 82 ⊙ 763-1331
★ MGM Enterprises . . . 86 763-[illegible]
★ So Nassau Chrptrc . . 82 ⊙ 763-1331
★ Dr Frank Zolli . . . . . 82 ⊙ 763-1331
3253 ★ Candy Beaucoup Inc . 83 766-7878
3255 . . . . . NP
3256 Arthur Sandberg 77 678-4474
★ Whitbreads Lumber . . 678-3545
★ Whitbreads Sons Lm . 678-5222
★ Whitbreads Sons Lm . 766-2442
3257 ★ Ernest Haircutters . . . 85 536-0211
★ Michaels Hair Stdo . . - 536-8192
3259 ★ Martys Dscnt Cstm . . ¤ 536-6320
3265 ★ ALS Ocnsde Glass C . ¤ 678-2115
★ Island Wide Glass . . 86 ⊙ 678-2115
3274 ★ Gibraltar Transmss . . 84 764-2727
3275 ★ Addies Prstg Csmtc . . 77 763-2592
★ Dsy&Co Nl&Skn Cre . 77 763-4880
★ Temptations 86 678-1150
3285 ★ A Graphic Method . . 78 764-1144
3286 ★ Carvel 764-7718
3291 ★ Szechuan E Chnese . . 81 536-5161
3297 ★ Blue Moon Pizza . . . ¤ 536-2961
★ Christophers Loung . . 80 766-9822
3299 ★ Utlmte Tanning Inc . . 85 536-0322
3300 ★ M R Bozza Rl Est . . 86 536-7772
★ Crtv Floral Dsgn . . . 86 536-1212
★ Ocean Plaza Rl Est . . 86 ⊙ 536-7772
3303 A ★ Bernina Sewing Ct . 82 766-5531
A ★ Sew Again Inc . . . 80 ⊙ 766-5531
B ★ Video Stars 86 766-8484
3308 ★ J Vollaro Prntg . . . . ¤ 536-8058
★ Tori Laundromat . . . 77 766-9521
3312 ★ ABS Systems . . . . . ¤ 536-9879
★ All-Scr Lck&Alrm . . . 79 766-2770
3314 ★ Gee Bees Motors . . . 79 678-4484
3323 ★ Aid Auto Stores . . . 82 536-8199
3324 ★ Andys Auto Parts . . . 72 766-2979
★ Andys Auto Parts . . . 70 766-4128
★ Andys Auto Parts . . . 72 766-5070
★ Andys Auto Parts . . . 71 766-8154
Maria Giordano 68 764-6596
C Wells 82 766-0291
3337 ★ P&A&Sons Auto . . . 766-9430
★ Precision Tune 84 764-8700
3344 ★ Semor APL Servctr . . 73 764-6080
3345 ★ Oceanside Gulf Sta . . 766-9270
★ Oceanside Serv Sta . . 766-9805
3346 ★ Chas Friedberg Aty . . 85 536-2555
★ Chas Friedberg CPA . . 85 768-2450

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★Dr Martin Spiegel 766-46
3068★Dr A J Ahearne 766-6060
★Oceansd Anml Hosp . . . 766-6060
3078★Taco Bell Inc 678-2674
3098★Unique Rcqt Ball 766-4440
3110★Capri Take Out 678-4020
★Hing Hoi Chns Ktcn 764-2901
3111★Mr Pottery Oceansd 764-2100
3115★Halandia Corp 766-3732
★Hallson Developmnt 766-3732
★KLS Development 766-3732
★Harold Lituchy 766-3732
★M&J Agency 766-3525
★Pine Town House 766-3732
★Ralph Pollenz 766-3525
★Andrew Spadanuta 766-3732
★Tri Mngmnt Co 766-3732
3116 Olga Olarte 81 766-3923
★Tuck-Her Inn 766-9619
3118★Consumers Electrnc 764-3495
★Geroz Electrncs 764-3495
3120 G Capous . . . . . .= 536-8733
Thomas Gould 80 678-5795
★Maxwells Delictsn 766-9889
3121★Olympic Shell Sta 536-2867
3122★D&D Stationary 536-8940
3124 B Ferguson 76 766-1879
William R Hannigan 81 678-3977
★Ocean Chemists 764-9600
K Phipps . . . . . .= 764-5157
W J Smith Jr 64 536-4468
3131★Mels Automtc Amsmt . . . 766-2066
★Nathans Famous Inc . . . 766-2345
3132★Liberty Enterprses 766-4379
★Liberty Real Est 536-8585
3140★McMichaels Seafood . . . .= 766-3414
3151★Century Fedl Sv&Ln 678-2244
3153★Camera Corner . . . . . .= 764-7400
B Conversation Place 764-1171
3155★Andre Berk&Co 764-8484
★Lets Make-Up 764-1188
A Citibank . . . . . .= 454-5500
3157★Oceanside Bookshop . . . 678-3924
3159★Yogurt Plus 766-5589
3163★Windowrama 764-0606
★Windowrama Corp 678-6479
3167★Male Depot 536-7325
3170★Carpet City Sls&Sv 678-3111
★Fuhrman Realty Co 536-5515
★Fuhrmans Crpt Cty 536-6030
★Rug Mart Inc 536-5515
3173★Evan-Sage Inc 766-2515
★Protass 766-3100
3177★Nassau Vision Ctr 536-5300
3179★Reflect-Her Ltd 764-3339
3181★Jef-El Cleaners 766-5599
3185★Karson Travel 764-5300
3187★Kravit Jewelers 766-3855
3190★Burger King 536-8609
3191★Fayva Shoes 766-9629
3193★Twist of Lmn Crds 766-3600
3195★Martin Pnt&Hm Decr . . . 766-8357
3199★Genoveso Drug Stor . . . 766-7200
3200★Maple Ctr Furntr 678-5400
3206★Allstate Ins Co 766-7800
3208★Ocean Plaza Rl Est 536-7772
3210★Oceanside Sports . . . . .= 536-7776
3212★Myriad Travel Ltd 678-4422
3214★S&Z Liquor Corp 764-7959
3216★Litl Ital Pizzeria 766-0411
3218★Capriccio Hair Std 766-9803
★Capriccio Hair Std 536-0303
3220★Bbk Ladies Apparel 766-8824
3221★Waldbaums Suprmkt . . . .– 766-8558
3227★Aaaaaaaa Anml Inn 536-2288
★Animal Inn 536-2288
3232★Nemos Army&Navy 764-8706
3233 Schwartz Mabel 80 764-1166
3235★Gourmet Goodies . . . . . .= 766-9030
3237★The Poultry Chef 536-5100
3244★The Dance Shoppe 766-8704
★The Dance Shoppe 766-9778
★Oceanside Consrvty 766-9458
3251★Dr J A Finkelstein . . . .– 763-1331
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★Dr Alan R Friedman . . . .= 763-1331
★So Nassau Chrptrc . . . .= 763-1331
★Dr Frank Zolli . . . . . .= 763-1331
3253★The Candy People 766-7878
3255 . . . . . .NP
3256 Arthur Sandberg 77 678-4474
★Whitbread Sns Lmbr . . . 678-3545
★Whitbreads Sons Lm . . . 678-5222
★Whitbreads Sons Lm . . . 766-2442
3257★Ernests Barber Sln 536-0211
★Ernests Barber Shp 766-9431
3259★Addies Cosmetic 766-9683
★Bea&Ede Jewelry 766-0767
★Frans Bags&Accssrs 536-7490
★Lingerie Affair 536-6472
★P M Boutique Ltd 766-0064
3265★ALS Glass 678-2115
3274★Gibraltar Trnsmsns 764-2727
3275 J Lenore II 81 536-6480
★Terrys Fish Mkt 678-2209
3285★A Graphic Method 764-1144
★Chemical Bank 766-7100
3286★Carvel 764-7718
3291★Szechuan E Cr 536-5161
3297★Christophers Loung 766-9822
★Rivas Tailoring 536-4851
3299★Frame Fantasy 766-6113
3300★Hunkis Kosher Pizz . . . .= 766-3666
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3303★Golan Ktchn&Mre 678-2266
A Bernina Sewing Ct . . . . .– 766-5531
A Sew Again Inc 766-5531
3308★Tori Laundromat 766-9521
3312B All-Secure Lk&Alrm 766-2770
3314★Gee Bees Motors 678-4484
3323★Aid Auto Stores . . . . . .= 536-8199
3324★Andys Auto Parts 766-2979
★Andys Auto Parts 766-4128
★Andys Auto Parts 766-5070
★Andys Auto Parts 766-8154
Maria Giordano 68 764-6596

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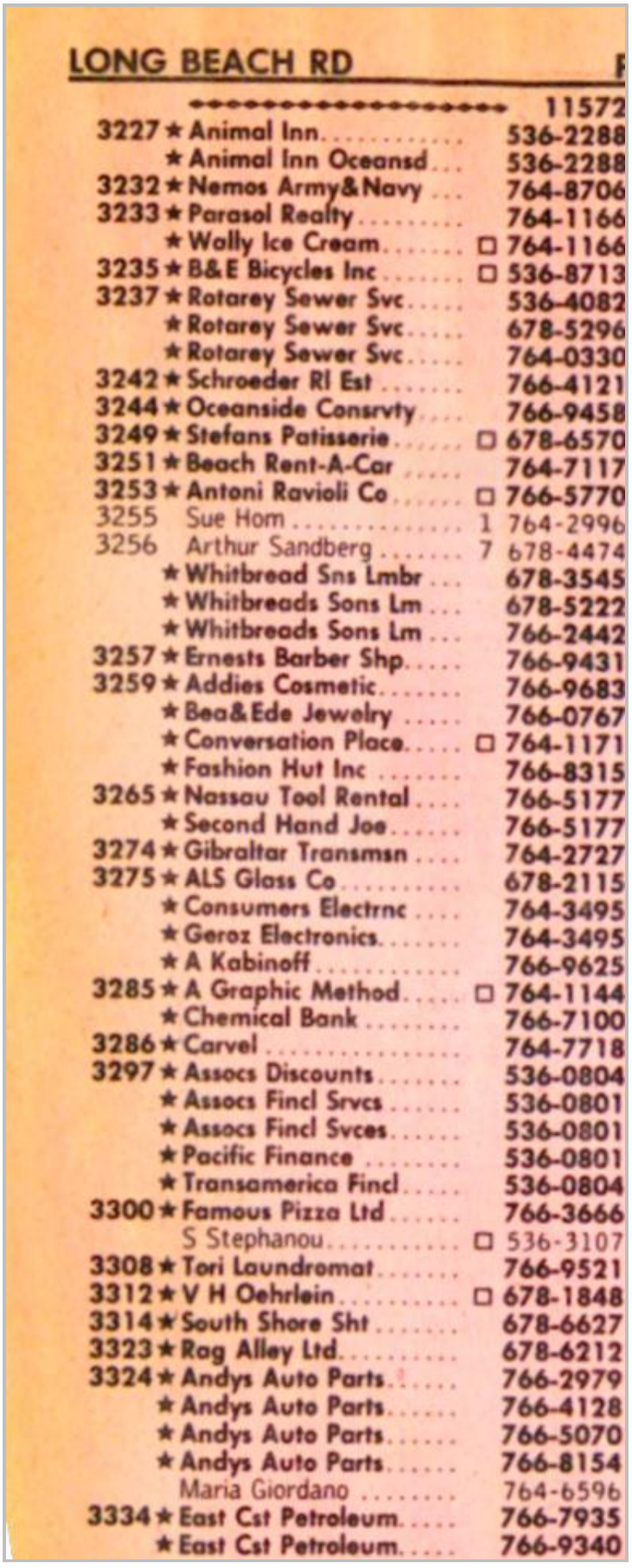


		★Hing Hoi Chns Ktcn	764-2901
3111	★	Mr Pottery Oceansd	764-2100
3115	★	Halandia Corp	766-3732
	★	Hallson Developmnt	766-3732
	★	KLS Development	766-3732
	★	Harold Lituchy	766-3732
	★	Pine Town House	766-3732
	★	Andrew Spadanuta	766-3732
	★	Tri Mngmnt Co	766-3732
	★	Union City Body	766-7470
3120		K Kerley	- 764-5722
	★	Maxwells Delictsn	766-9889
		W Kenneth McDowell	7 678-4013
3121	★	Olympic Shell Sta	766-9435
3122	★	D&D Stationary	536-8940
3124		B Ferguson	6 766-1879
		M Larocco	6 764-5446
		Mrs Lucy Lund	766-7331
	★	Ocean Chemists	764-9600
		P Prior	□ 766-2261
		W J Smith Jr	536-4468
3131	★	Mels Automtc Amsmt	766-2066
	★	Nathans Famous Inc	766-2345
3132	★	Liberty Enterprses	766-4379
	★	Liberty Real Est	536-8585
3140	★	A Treachers Fish	766-3414
3151	★	Century Fedl Sv&Ln	678-2244
3153	★	Harrison Radio	764-4484
3155	★	Andre Berk&Co	764-8484
3157	★	Dollar Book Str	678-3924
3159	★	Zip Z Ice Cream	536-0440
3163	★	Stereo Shp Rcrds	□ 766-3136
3167	★	Todays Man	764-4744
3170	★	Carpet City	678-3111
	★	Fuhrman Realty Co	536-5515
	★	Fuhrmans Crpt Cty	536-6030
3173	★	Evan-Sage Inc	766-2515
	★	Protass Oceanside	766-3100
3175	★	Smoke Stax Ltd	678-4611
3177	★	Nassau Vision Ctr	536-5300
3179	★	Reflect-Her Ltd	764-3339
3181	★	Jef-El Cleaners	766-5599
3183	★	Candy Cottage Cdht	536-5630
3185	★	Karson Tours Ltd	□ 764-1818
	★	Karson Travel	764-5300
3187	★	Kravit Jewelers	766-3855
3190	★	Burger King	536-8609
3191	★	Fayva Shoes	766-9629
3193	★	Twist of Lmn Crds	766-3600
3195	★	Martin Pnt&Hm Decr	- 766-8357
3199	★	Genoveso Drug Stor	766-7200
3200	★	Maple Ctr Furntr	678-5400
3220	★	Bbk Ladies Apparel	766-8824
3221	★	Waldbaums Supermkt	766-8558

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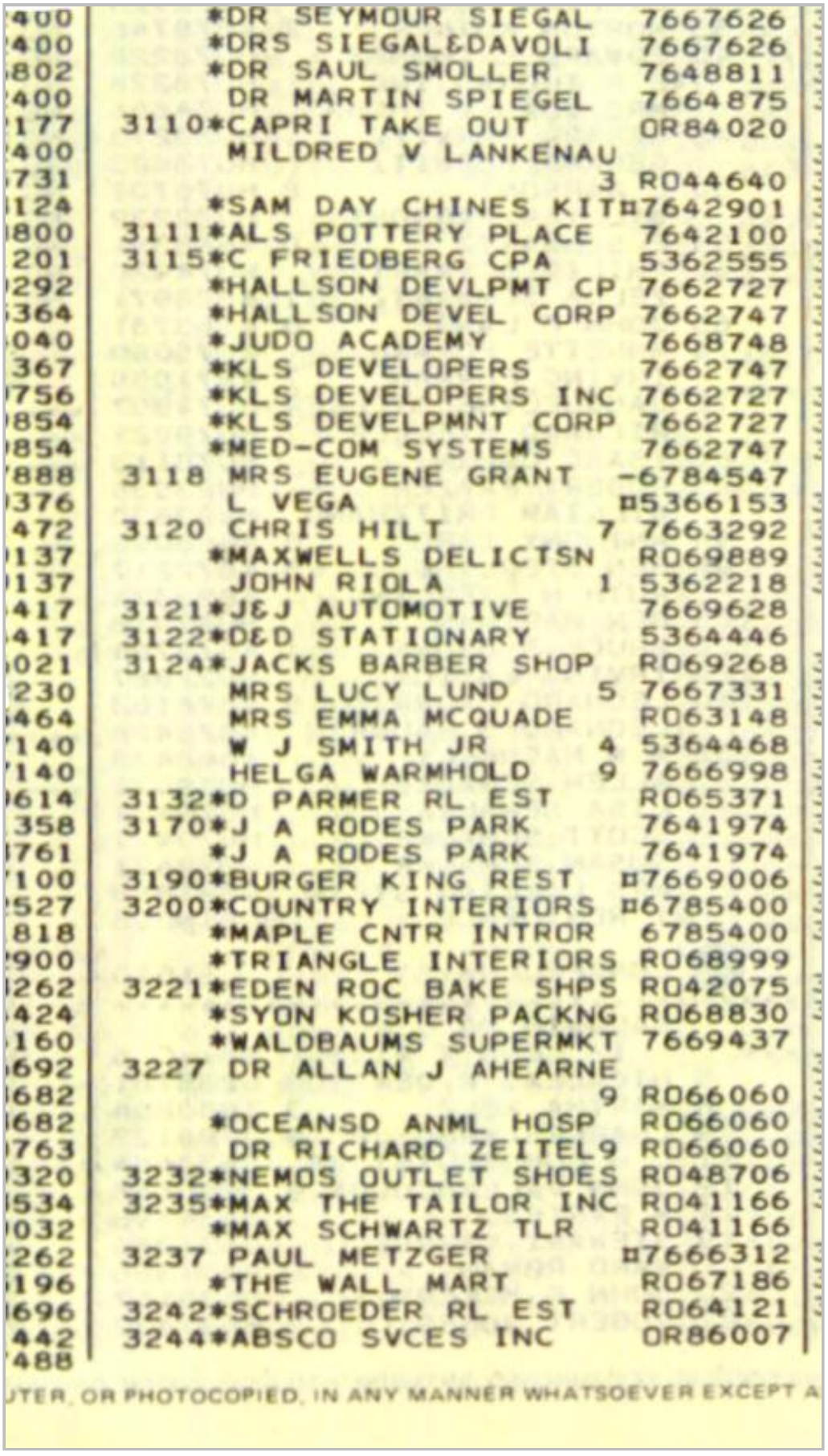
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3227 ★ Animal Inn 536-2288
★ Animal Inn Oceansd ... 536-2288
3232 ★ Nemos Army&Navy ... 764-8706
3233 ★ Parasol Realty 764-1166
★ Wally Ice Cream ..... ☐ 764-1166
3235 ★ B&E Bicycles Inc ..... ☐ 536-8713
3237 ★ Rotarey Sewer Svc 536-4082
★ Rotarey Sewer Svc 678-5296
★ Rotarey Sewer Svc 764-0330
3242 ★ Schroeder Rl Est 766-4121
3244 ★ Oceanside Consrvty 766-9458
3249 ★ Stefans Patisserie ..... ☐ 678-6570
3251 ★ Beach Rent-A-Car 764-7117
3253 ★ Antoni Ravioli Co ..... ☐ 766-5770
3255 Sue Hom 1 764-2996
3256 Arthur Sandberg 7 678-4474
★ Whitbread Sns Lmbr ... 678-3545
★ Whitbreads Sons Lm ... 678-5222
★ Whitbreads Sons Lm ... 766-2442
3257 ★ Ernests Barber Shp 766-9431
3259 ★ Addies Cosmetic 766-9683
★ Bea&Ede Jewelry 766-0767
★ Conversation Place ..... ☐ 764-1171
★ Fashion Hut Inc 766-8315
3265 ★ Nassau Tool Rental 766-5177
★ Second Hand Joe 766-5177
3274 ★ Gibraltar Transmsn 764-2727
3275 ★ ALS Glass Co 678-2115
★ Consumers Electrnc 764-3495
★ Geroz Electronics 764-3495
★ A Kabinoff 766-9625
3285 ★ A Graphic Method ..... ☐ 764-1144
★ Chemical Bank 766-7100
3286 ★ Carvel 764-7718
3297 ★ Assocs Discounts 536-0804
★ Assocs Fincl Srvcs 536-0801
★ Assocs Fincl Svces 536-0801
★ Pacific Finance 536-0801
★ Transamerica Fincl 536-0804
3300 ★ Famous Pizza Ltd 766-3666
S Stephanou ..... ☐ 536-3107
3308 ★ Tori Laundromat 766-9521
3312 ★ V H Oehrlein ..... ☐ 678-1848
3314 ★ South Shore Sht 678-6627
3323 ★ Rag Alley Ltd 678-6212
3324 ★ Andys Auto Parts 766-2979
★ Andys Auto Parts 766-4128
★ Andys Auto Parts 766-5070
★ Andys Auto Parts 766-8154
Maria Giordano 764-6596
3334 ★ East Cst Petroleum 766-7935
★ East Cst Petroleum 766-9340

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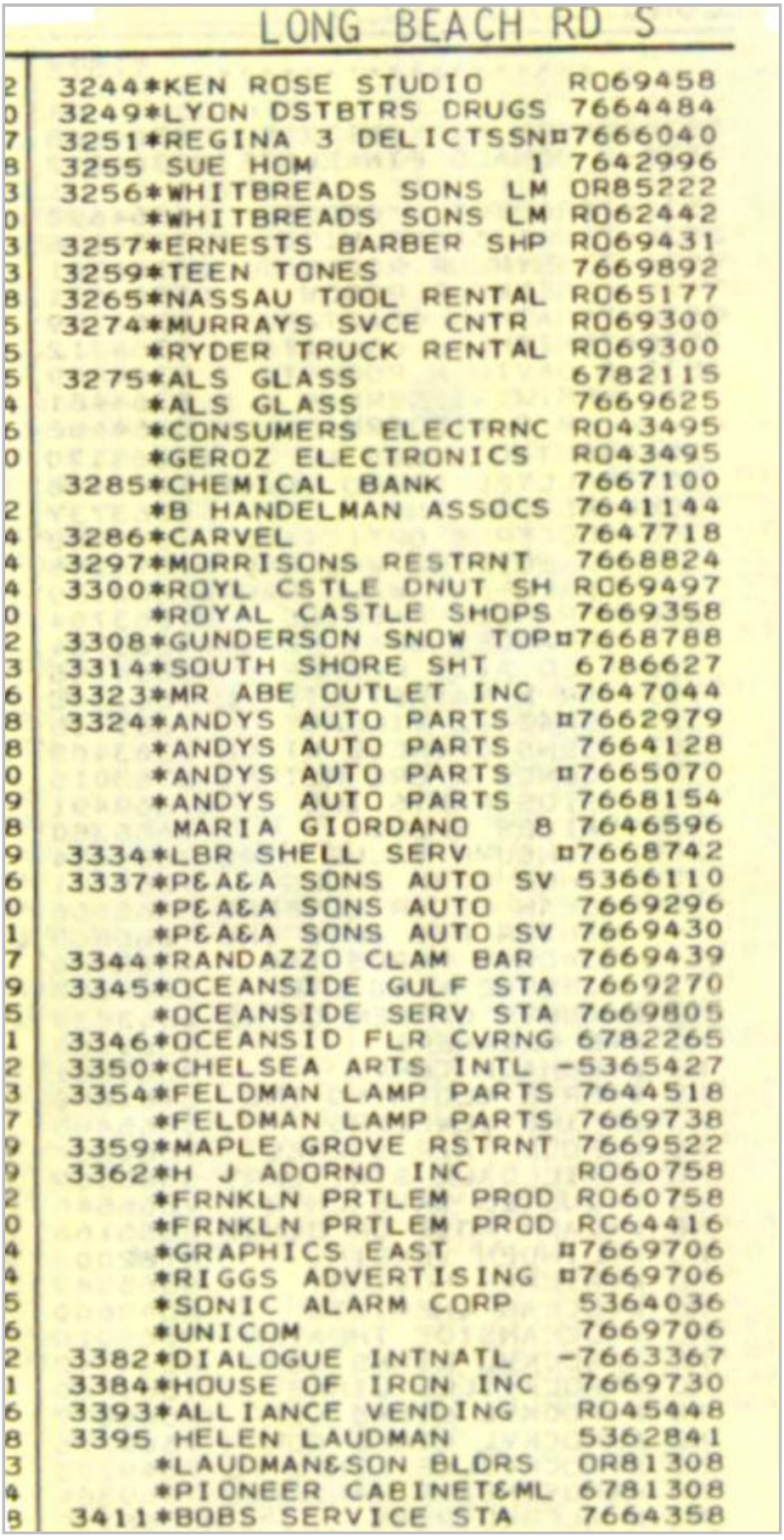


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400		*DRS SIEGAL&DAVOLI	7667626
802		*DR SAUL SMOLLER	7648811
400		DR MARTIN SPIEGEL	7664875
177	3110	*CAPRI TAKE OUT	OR84020
400		MILDRED V LANKENAU	
731		3	RO44640
124		*SAM DAY CHINES KIT	¤7642901
800	3111	*ALS POTTERY PLACE	7642100
201	3115	*C FRIEDBERG CPA	5362555
292		*HALLSON DEVLPMT CP	7662727
364		*HALLSON DEVEL CORP	7662747
040		*JUDO ACADEMY	7668748
367		*KLS DEVELOPERS	7662747
756		*KLS DEVELOPERS INC	7662727
854		*KLS DEVELPMNT CORP	7662727
854		*MED-COM SYSTEMS	7662747
888	3118	MRS EUGENE GRANT	-6784547
376		L VEGA	¤5366153
472	3120	CHRIS HILT	7 7663292
137		*MAXWELLS DELICTSN	RO69889
137		JOHN RIOLA	1 5362218
417	3121	*J&J AUTOMOTIVE	7669628
417	3122	*D&D STATIONARY	5364446
021	3124	*JACKS BARBER SHOP	RO69268
230		MRS LUCY LUND	5 7667331
464		MRS EMMA MCQUADE	RO63148
140		W J SMITH JR	4 5364468
140		HELGA WARMHOLD	9 7666998
614	3132	*D PARMER RL EST	RO65371
358	3170	*J A RODES PARK	7641974
761		*J A RODES PARK	7641974
100	3190	*BURGER KING REST	¤7669006
527	3200	*COUNTRY INTERIORS	¤6785400
818		*MAPLE CNTR INTROR	6785400
900		*TRIANGLE INTERIORS	RO68999
262	3221	*EDEN ROC BAKE SHPS	RO42075
424		*SYON KOSHER PACKNG	RO68830
160		*WALDBAUMS SUPERMKT	7669437
692	3227	DR ALLAN J AHEARNE	
682		9	RO66060
682		*OCEANSD ANML HOSP	RO66060
763		DR RICHARD ZEITEL	9 RO66060
320	3232	*NEMOS OUTLET SHOES	RO48706
534	3235	*MAX THE TAILOR INC	RO41166
032		*MAX SCHWARTZ TLR	RO41166
262	3237	PAUL METZGER	¤7666312
196		*THE WALL MART	RO67186
696	3242	*SCHROEDER RL EST	RO64121
442	3244	*ABSCO SVCES INC	OR86007
488			

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3244*KEN ROSE STUDIO R069458
3249*LYON DSTBTRS DRUGS 7664484
3251*REGINA 3 DELICTSSN¤7666040
3255 SUE HOM 1 7642996
3256*WHITBREADS SONS LM OR85222
*WHITBREADS SONS LM R062442
3257*ERNESTS BARBER SHP R069431
3259*TEEN TONES 7669892
3265*NASSAU TOOL RENTAL R065177
3274*MURRAYS SVCE CNTR R069300
*RYDER TRUCK RENTAL R069300
3275*ALS GLASS 6782115
*ALS GLASS 7669625
*CONSUMERS ELECTRNC R043495
*GEROZ ELECTRONICS R043495
3285*CHEMICAL BANK 7667100
*B HANDELMAN ASSOCS 7641144
3286*CARVEL 7647718
3297*MORRISONS RESTRNT 7668824
3300*ROYL CSTLE DNUT SH R069497
*ROYAL CASTLE SHOPS 7669358
3308*GUNDERSON SNOW TOP¤7668788
3314*SOUTH SHORE SHT 6786627
3323*MR ABE OUTLET INC 7647044
3324*ANDYS AUTO PARTS ¤7662979
*ANDYS AUTO PARTS 7664128
*ANDYS AUTO PARTS ¤7665070
*ANDYS AUTO PARTS 7668154
MARIA GIORDANO 8 7646596
3334*LBR SHELL SERV ¤7668742
3337*P&A&A SONS AUTO SV 5366110
*P&A&A SONS AUTO 7669296
*P&A&A SONS AUTO SV 7669430
3344*RANDAZZO CLAM BAR 7669439
3345*OCEANSIDE GULF STA 7669270
*OCEANSIDE SERV STA 7669805
3346*OCEANSID FLR CVRNG 6782265
3350*CHELSEA ARTS INTL -5365427
3354*FELDMAN LAMP PARTS 7644518
*FELDMAN LAMP PARTS 7669738
3359*MAPLE GROVE RSTRNT 7669522
3362*H J ADORNO INC R060758
*FRNKLN PRTLEM PROD R060758
*FRNKLN PRTLEM PROD RC64416
*GRAPHICS EAST ¤7669706
*RIGGS ADVERTISING ¤7669706
*SONIC ALARM CORP 5364036
*UNICOM 7669706
3382*DIALOGUE INTNATL -7663367
3384*HOUSE OF IRON INC 7669730
3393*ALLIANCE VENDING R045448
3395 HELEN LAUDMAN 5362841
*LAUDMAN&SON BLDRS OR81308
*PIONEER CABINET&ML 6781308
3411*BOBS SERVICE STA 7664358

M11048
3206-3224 LONG BEACH ROAD
Oceanside, NY 11572

Inquiry Number: 3839840.4
January 27, 2014

EDR Historical Topographic Map Report

EDR® Environmental Data Resources Inc

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

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

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Historical Topographic Map



N	TARGET QUAD NAME: HEMPSTEAD MAP YEAR: 1903 SERIES: 15 SCALE: 1:62500	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

Historical Topographic Map



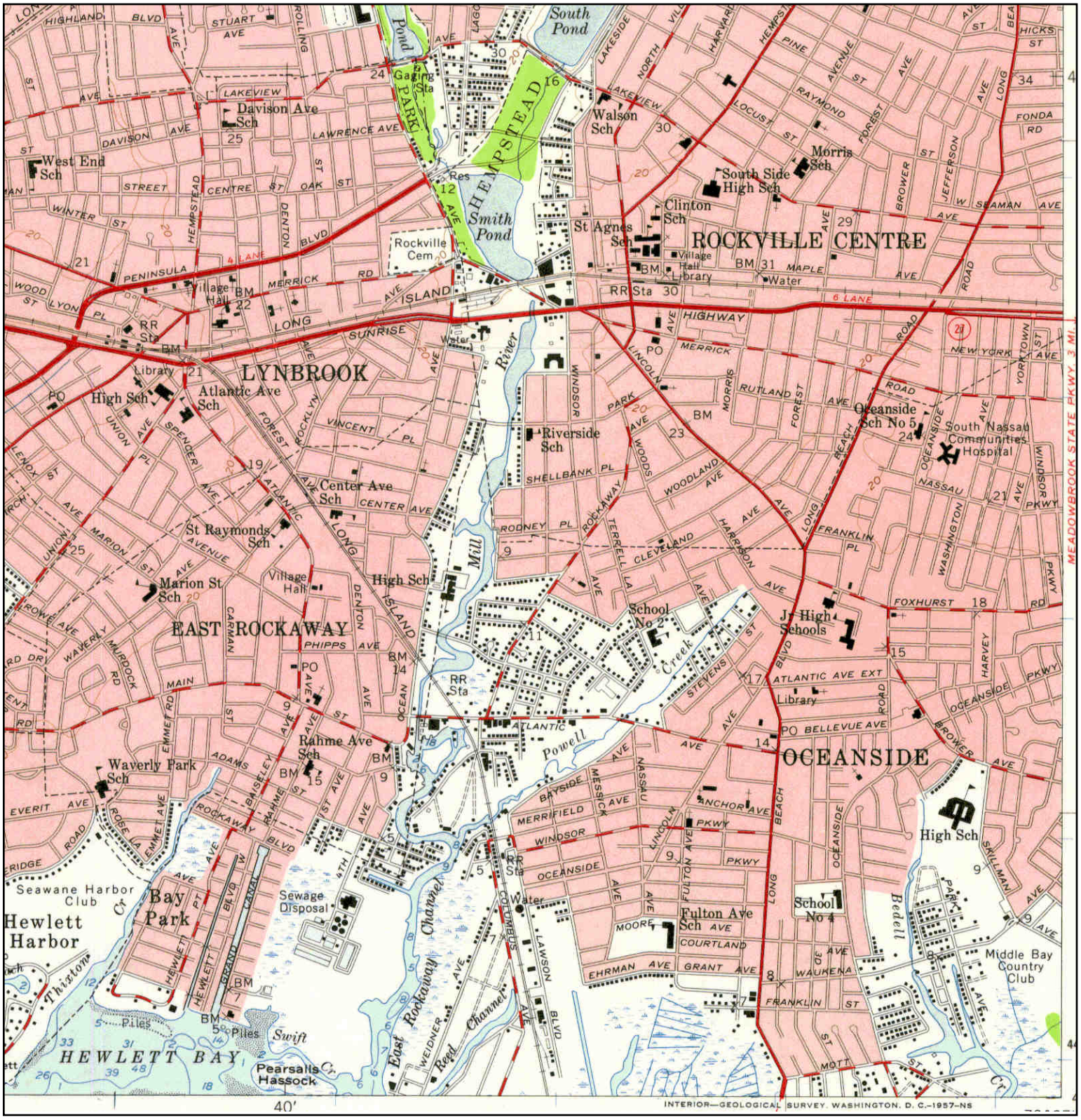
N	TARGET QUAD NAME: CAMP MILLS MAP YEAR: 1918 SERIES: 15 SCALE: 1:62500	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

Historical Topographic Map



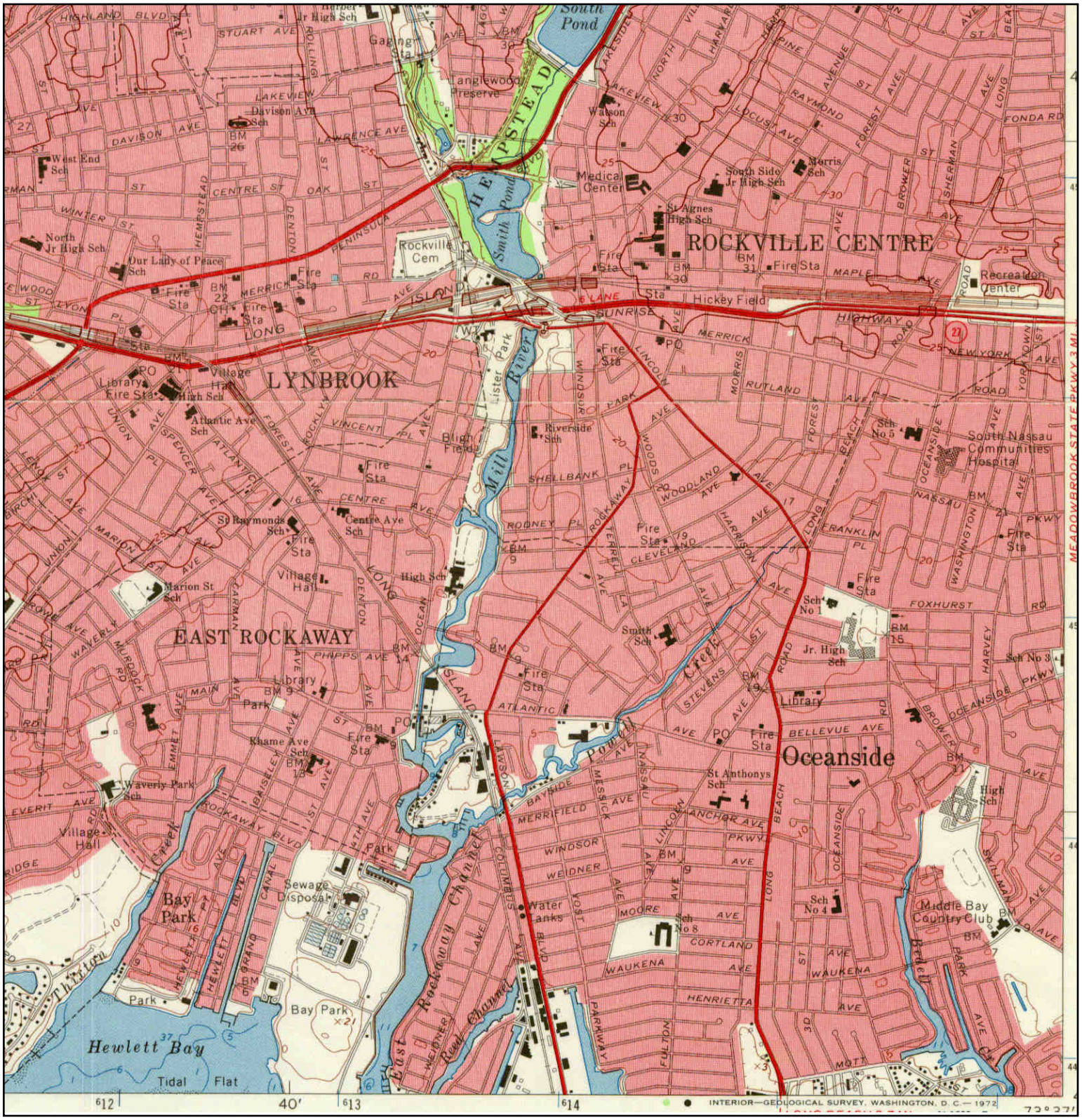
N	TARGET QUAD NAME: LYNBROOK MAP YEAR: 1947 SERIES: 7.5 SCALE: 1:25000	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

Historical Topographic Map



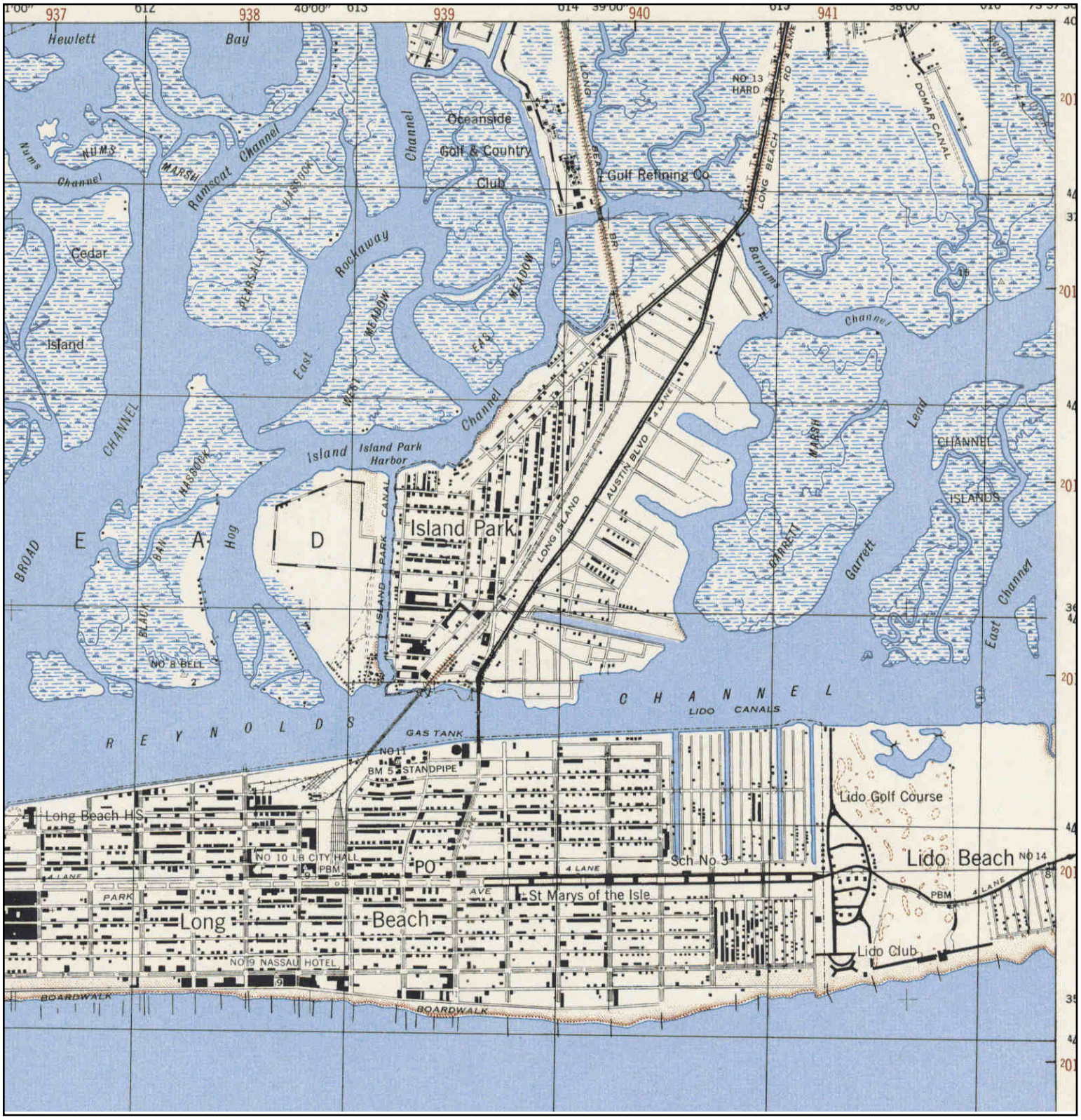
N	TARGET QUAD NAME: LYNBROOK MAP YEAR: 1954 SERIES: 7.5 SCALE: 1:24000	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

Historical Topographic Map



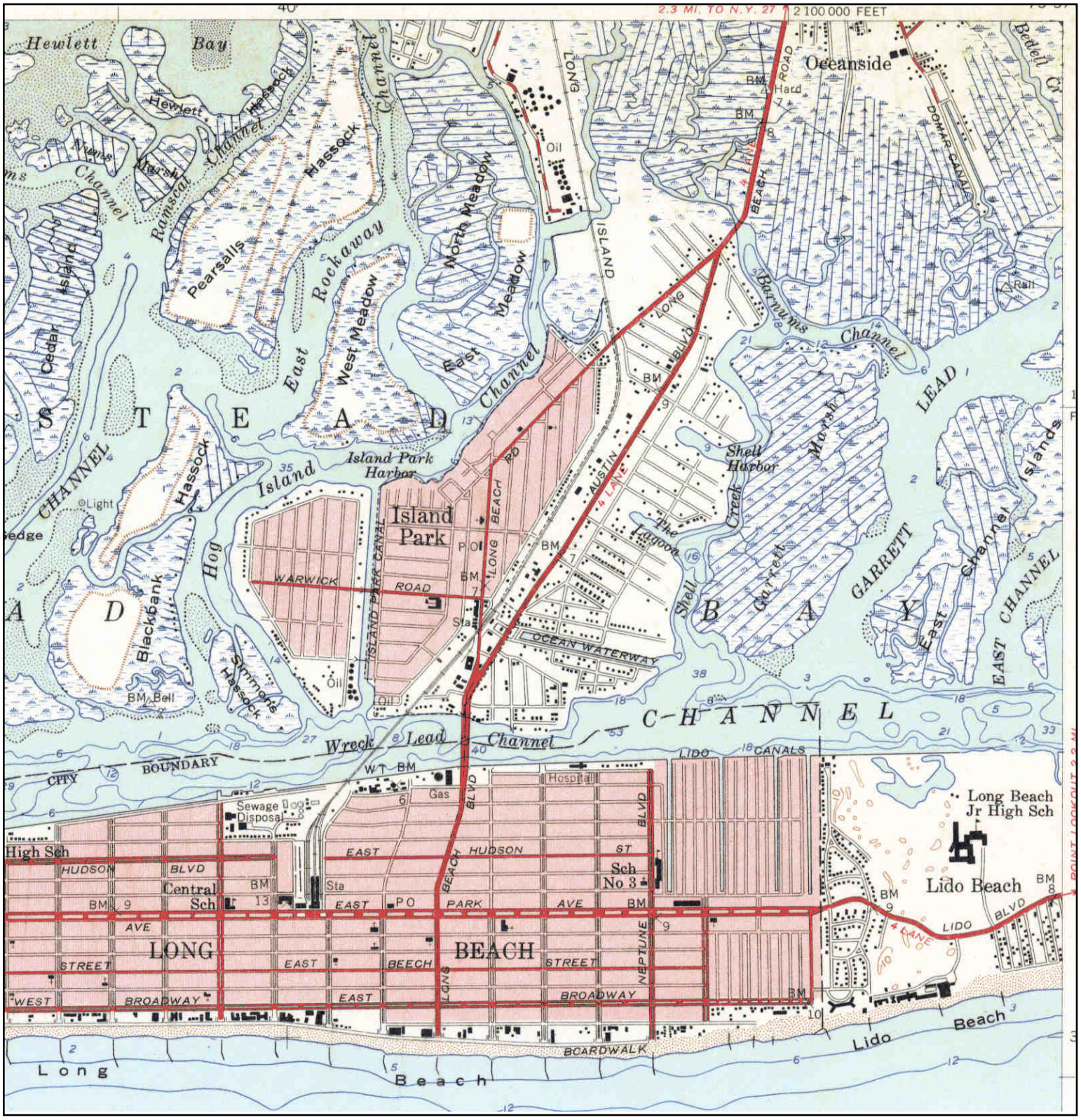
N	**TARGET QUAD** NAME: LYNBROOK MAP YEAR: 1969 SERIES: 7.5 SCALE: 1:24000	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

Historical Topographic Map



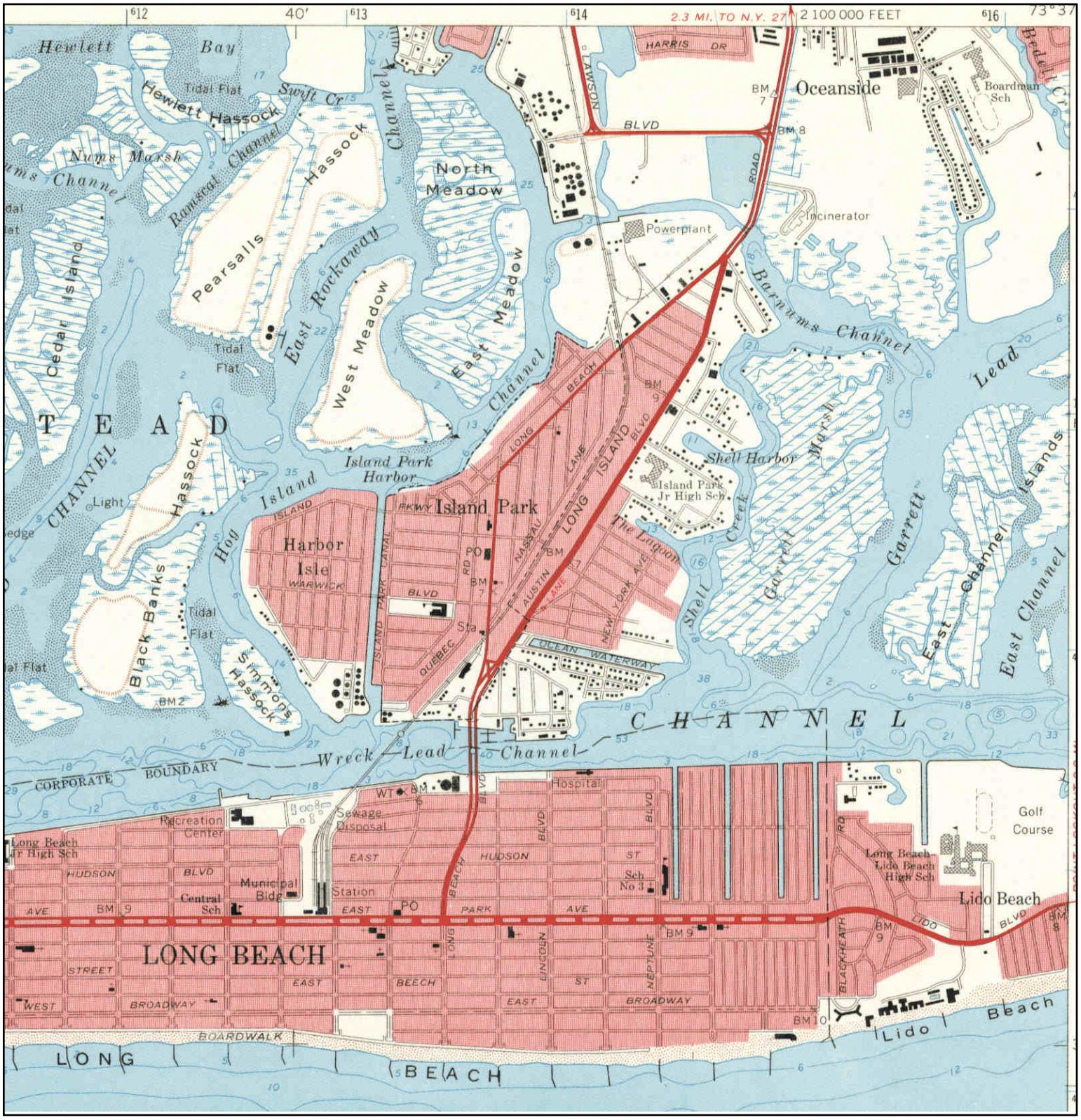
N	ADJOINING QUAD NAME: LAWRENCE MAP YEAR: 1947 SERIES: 7.5 SCALE: 1:25000	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

Historical Topographic Map



N	ADJOINING QUAD NAME: LAWRENCE MAP YEAR: 1954 SERIES: 7.5 SCALE: 1:24000	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

Historical Topographic Map



N	ADJOINING QUAD NAME: LAWRENCE MAP YEAR: 1966 SERIES: 7.5 SCALE: 1:24000	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

Historical Topographic Map



N	ADJOINING QUAD NAME: LAWRENCE MAP YEAR: 1979 PHOTOREVISED FROM :1966 SERIES: 7.5 SCALE: 1:24000	SITE NAME: M11048 ADDRESS: 3206-3224 LONG BEACH ROAD Oceanside, NY 11572 LAT/LONG: 40.6333 / -73.641	CLIENT: Merritt Environmental Consulting Corp. CONTACT: KELLI CULLEN INQUIRY#: 3839840.4 RESEARCH DATE: 01/27/2014

M11048
3206-3224 LONG BEACH ROAD
Oceanside, NY 11572

Inquiry Number: 3839840.8
January 27, 2014

EDR Building Permit Report

Target Property and Adjoining Properties

Environmental Data Resources Inc

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

EDR Building Permit Report: Search Documentation

1/27/14

Site Name:
M11048
3206-3224 LONG
Oceanside, NY 11572

EDR Inquiry # 3839840.8

Client Name:
Merritt Environmental
77 Arkay Drive
Hauppauge, NY 11788

Contact: KELLI CULLEN

Search Documentation

DATA GAP

The complete collection of Building Permit data available to EDR has been searched, and as of 1/27/14, EDR does not have access to building permits in the city where your target property is located (Oceanside, NY).

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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 ORIMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THEMAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALLRISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OFERRORS 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 STRICTLYLIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risklevels 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 providingany facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by anenvironmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to beconstrued as legal advice.

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR® Environmental Data Resources Inc

BUILDFAX® PROPERTY HISTORY

INTERVIEW DOCUMENTATION

Address: 3206-16 & 3220-24 Long Beach Road **Project #** M11048

A.K.A _____

Description: _____

Person Interviewed: Mr. Mike DeLuca

QUESTION	OWNER \ OWNER'S REPRESENTATIVE			OCCUPANT \ MANAGER \ OTHER			OBSERVED DURING SITE VISIT		
	YES	NO	UNK	YES	NO	UNK	YES	NO	UNK
1a. Is the property used for an industrial use?					✓			✓	
1b. Is any adjoining property used for an industrial use?					✓			✓	
2a. Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past?					✓			✓	
2b. Did you observe evidence or do you have any prior knowledge that an adjoining property has been used for an industrial use in the past?					✓			✓	
3a. Is the property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)? 3220				✓			✓		

QUESTION	OWNER \ OWNER'S REPRESENTATIVE			OCCUPANT \ MANAGER \ OTHER			OBSERVED DURING SITE VISIT		
	YES	NO	UNK	YES	NO	UNK	YES	NO	UNK
3b. Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?					/			/	
4a. Did you observed evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?				✓			✓		
4b. Did you observe evidence or do you have any prior knowledge that an adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?					/			/	
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?					/			/	

QUESTION	OWNER \ OWNER'S REPRESENTATIVE			OCCUPANT \ MANAGER \ OTHER			OBSERVED DURING SITE VISIT		
	YES	NO	UNK	YES	NO	UNK	YES	NO	UNK
5b. Did you observe evidence or do you have any prior knowledge there have been previously any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?					/			/	
6a. Are there currently any industrial drums (typically 55 gal (208 L) or sacks of chemicals located on the property or at the facility?					/			/	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L) or sacks of chemicals located on the property or at the facility?					/			/	
7a. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?					/			/	
7b. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin?					/			/	

QUESTION	OWNER \ OWNER'S REPRESENTATIVE			OCCUPANT \ MANAGER \ OTHER			OBSERVED DURING SITE VISIT		
	YES	NO	UNK	YES	NO	UNK	YES	NO	UNK
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?					/			/	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?					/			/	
9a. Is there currently any stained soil on the property?						/			/
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?					/			/	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the property?				/			/		
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?				/			/		

QUESTION	OWNER \ OWNER'S REPRESENTATIVE			OCCUPANT \ MANAGER \ OTHER			OBSERVED DURING SITE VISIT		
	YES	NO	UNK	YES	NO	UNK	YES	NO	UNK
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?				/			/		
11b. Did you observe evidence or do you have any prior knowledge that there have been previously any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?				/			/		
12a. Are there currently any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?					/			/	
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any flooring, drains, or walls within the facility that were stained by substances other than water or were emitting foul odors?					/			/	
13a. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well system that exceed guidelines applicable to the water system?					/			/	

QUESTION	OWNER \ OWNER'S REPRESENTATIVE			OCCUPANT \ MANAGER \ OTHER			OBSERVED DURING SITE VISIT		
	YES	NO	UNK	YES	NO	UNK	YES	NO	UNK
13b. If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental / health agency?					/			/	
14. Does the owner or occupant of the property have any knowledge or environmental liens or governmental notifications relating to past or recurrent violations or environmental laws as respect to the property or any facility located on the property?					/			/	
15a. Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?					/			/	
15b. Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?					/			/	
15c. Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?					/			/	

QUESTION	OWNER \ OWNER'S REPRESENTATIVE			OCCUPANT \ MANAGER \ OTHER			OBSERVED DURING SITE VISIT		
	YES	NO	UNK	YES	NO	UNK	YES	NO	UNK
15d. Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?					/			/	
16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?					/			/	
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum product involving the property by any owner or occupant of the property?					/			/	
18a. Does the property discharge waste water on or adjacent to the property, other than storm water, into a storm water sewer system?					/			/	
18b. Does the property discharge waste water on or adjacent to the property other than storm water into a sanitary sewer system?					/			/	

QUESTION	OWNER \ OWNER'S REPRESENTATIVE			OCCUPANT \ MANAGER \ OTHER			OBSERVED DURING SITE VISIT		
	YES	NO	UNK	YES	NO	UNK	YES	NO	UNK
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?									
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?									
NON-SCOPE ITEMS									
1. Did you observe any suspect asbestos containing material? If yes, see report									
2. Did you observe evidence of peeling or cracking paint? If yes, see report									
3. Did you observe evidence of a lead water main? If yes, see report									

QUALIFICATIONS

Charles G. Merritt
President

As Merritt Environmental Consulting Corp.'s Principal and Senior Certified Environmental Specialist (CES), Mr. Merritt supervises all aspects of environmental assessments (Phase I & Transaction Screen) reports. These assessments include on site property evaluations, site interviews, reviews of regulatory data, and public records to identify environmental concerns. Mr. Merritt has received extensive training, professional certifications, and over 20 years of industry experience; providing a range of diversified environmental services for a wide variety of clients.

Areas of Expertise:

- Phase I Environmental Site Assessments (ESA) E1527-00 & E1527-05 (All Appropriate Inquiry "AAI" standards)
- Provide peer review of environmental reports for lending institutions
- Supervise Site Remediations
- Review of all Environmental Reports prepared
- Client Liaison

Professional Experience:

- Conduct Environmental Site Assessments (ESA's) for lending institutions, property owners, insurance companies and private investors conducting due diligence investigations
- Perform asbestos, lead-based paint, mold and radon surveys

Education/Certificates/Membership

- Adelphi University
  Bachelor of Business Administration **May 1988**

Certifications and Affiliation:

- LEED AP
- ASTM Technical & Professional Training
- Certified Environmental Specialist (CES) EAA #10770

John Perotti
Project Manager

As an experienced Certified Environmental Specialist (CES), Mr. Perotti performs Phase I Environmental Site Assessments (ESA) and Transaction Screens for the Tri-State region. The environmental assessments include on site property inspections, reviews of regulatory data, and historical data to identify environmental concerns.

Areas of Expertise:

- Phase I Environmental Site Assessments (ESA) E1527-00 & E1527-05 (All Appropriate Inquiry "AAI" standards)
- Environmental Transaction Screens
- Asbestos and lead investigations

Professional Experience:

- Conduct Environmental Site Assessments (ESA's) for lending institutions, property owners and other private clients conducting due diligence investigations

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Certifications and Affiliation:

- Certified Environmental Specialist (EAA) #73426
- New York State Asbestos Inspector
- New York State Asbestos Project Manager
- New York State Asbestos Air Monitor
- New York State Asbestos Supervisor
- EPA Certification for Lead Based Paint Supervisor
- ASTM 1527-05 "All Appropriate Inquiry" qualified environmental professional

Gary Pollack
Project Manager

As an experienced Certified Environmental Inspector (CEI), Mr. Pollack performs Phase I Environmental Site Assessments (ESA) and Transaction Screens for the Tri-State region. The environmental assessments include on site property inspections, reviews of regulatory data, and historical data to identify environmental concerns.

Areas of Expertise:

- Phase I Environmental Site Assessments (ESA) E1527-00 & E1527-05 (All Appropriate Inquiry "AAI" standards)
- Environmental Transaction Screens
- Asbestos, lead and mold investigations

Professional Experience:

- Conduct Environmental Site Assessments (ESA's) for lending institutions, property owners and other private clients conducting due diligence investigations

---

Certifications and Affiliation:

- Certified Environmental Inspector (EAA) #14087
- State of New Jersey Asbestos Inspector
- State of New Jersey Asbestos Project Manager
- State of New Jersey Asbestos Air Monitor
- State of New Jersey Asbestos Supervisor
- EPA Certification for Lead Based Paint Supervisor
- ASTM 1527-05 "All Appropriate Inquiry" qualified environmental professional

SPECIAL CONTRACTUAL CONDITIONS BETWEEN USERS & ENVIRONMENTAL PROFESSIONAL (If Applicable)

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITION (HREC) DOCUMENTATION PROVIDED (If Applicable)

ADDITIONAL INFORMATION OBTAINED

GC

MERRITT Environmental Consulting Corp.

77 Arkay Drive, Suite D, Hauppauge, NY 11788
(631) 617-6200/Tel (631) 617-6201/Fax

January 17, 2014
Project: M11048

Ms. Simone Hosein
simone@unitedpropertiescorp.com

Re: Phase I ASTM - Document & Information Inquiry Sheet
3206/24 Long Beach Rd., Oceanside NY 11572

Dear Ms. Hosein:

Merritt Environmental Consulting Corp. has been retained to conduct a Phase I Site Assessment of the above referenced property in accordance with the ASTM standards.

We kindly request that someone knowledgeable with the property provide the information requested below to our office.

- **Current owning entity name** United Properties Corp.
- **Year purchased** 12/99
- **Year of construction** 1979
- **AKA addresses**
- **Cross Street**
- **Block and Lot** Block: 336 Lot: 35 - 42
- **Plot size** 24,000 sq ft
- **Sq. footage of building** ~~19818,060 sq ft~~ 2004: 5,880 sq. ft
- **Building manager / Super's name** Mike Deluca
- **Title Records**
- ✓ **Tenant list (commercial/retail only)**
- **Site Survey**

Specialized Knowledge of site:

- **Environmental Liens**
- **Valuation reduction for Environmental issues**
- **Prior Environmental Reports** 2004

Your quick response to provide this information will facilitate the commencement of our report. Furthermore, the information provided will appear as exhibits in our report. Should you have any questions or if you need further assistance, please feel free to contact Denise Nocerino (dnocerino@merrittec.com).

Regards,

3206 - 3218 Long Beach Rd

Charles G. Merritt

Phase I Environmental Site Assessment

User Provided Information Questionnaire

The ASTM standard for Phase I ESAs requires that the user (usually the client) be responsible for certain information that is included in the Phase I report. The following questions are being provided to you as the "user". You may or may not know specifics about what is being asked.

Name: Simone D. Hosein

Organization: United Properties Corp.

Subject Site: 3206-3224 Long Beach Rd., Oceanside, NY.

Signed: Simone Hosein

Date: 1/28/14.

1. Title Records: Do you currently have any title records for the Site?

   (If "yes", please mail, fax, or e-mail a copy to MEC) yes.

2. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? NO

3. Are you aware of any activity or land use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?
   NO

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

NO

5. Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

a) Do you know the past uses of the property? If so, what are they? NO

b) Do you know of specific chemicals that are present or once were present at the property? NO

c) Do you know of spills or other chemical releases that have taken place at the property? NO

d) Do you know of any environmental cleanups that have taken place at the property? NO

6. Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property? NO

7. Do you know of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property? NO

8. Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products? NO

9. Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property? NO

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

TENANTS BY BUILDING

REPORT DATE: 01/24/2014 TIME: 10:54

BUILDING ID RANGE - STARTING: 100-360 ENDING: 100-360
TENANT STATUS RANGE - STARTING: A ENDING: A

EID Entity / BID Building	Name / Name	Tenant ID	Tenant's Name	
100	UNITED PROPERTIES CORP.			
360	OCEANSIDE			
		100-360-3206-0010	NEW JASMINE BEAUTY NAIL	OC01
		100-360-3208-0013	MOSTAFA MOSSAWARPOUR	OC02
		100-360-3210-0010	SALVATION TATTOO	OC03
		100-360-3212-0004	THE PRETZEL STOP INC	OC04
		100-360-3214-0011	Y&Y UNITED ENTERPRI*	OC05
		100-360-3216-0005	458 MYRTLE AVE CORP.	OC06
		100-360-3218-0004	MARCY HAIR SALON,INC.	OC07
		100-360-3220-0004	JAE'S LUCKY CLEANERS	OC08
		100-360-3222-0005	SHREEJI SMOKE SHOP,	OC09
		100-360-3224-0002	QS RETAIL, INC.	OC10

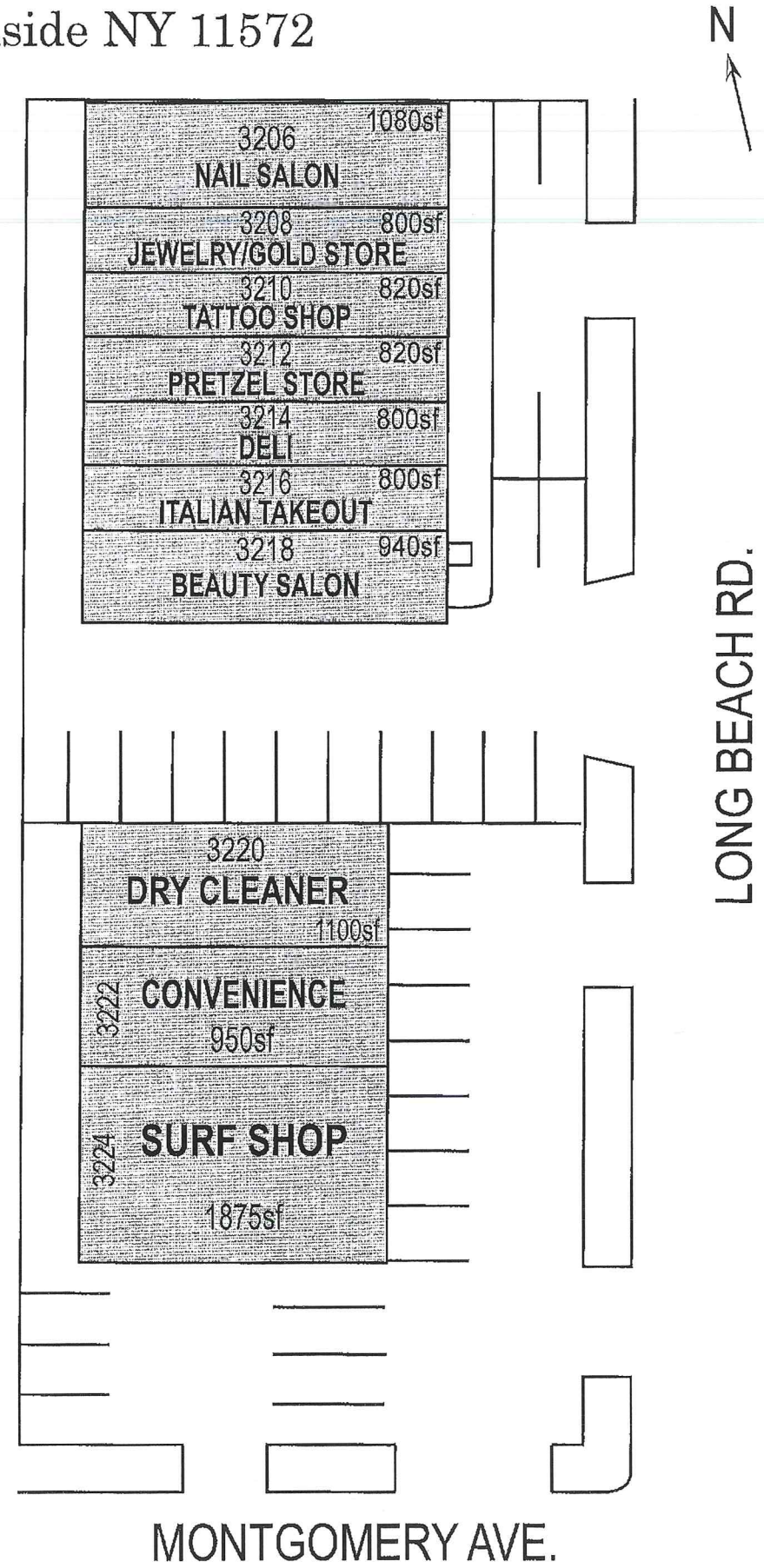
TOTAL NUMBER OF TENANTS: 10

NUMBER OF ACTIVE TENANTS: 10

NUMBER OF PREVIOUS TENANTS:

NUMBER OF WAITING TENANTS:

3206/24 Long Beach Road
Oceanside NY 11572



CERTIFICATE OF TITLE

CONTINENTAL ABSTRACT CORPORATION

ONE OLD COUNTRY ROAD • CARLE PLACE, NEW YORK 11514 (212) 936-2666
Issuing Agent of (516) 248-1180

FIRST AMERICAN TITLE INSURANCE COMPANY OF NEW YORK

Title No. 656 N 6418 (N348306)

for information purposes!

Certifies to

MTGE: CULLEN, DYKMAN, BLEAKLEY & PLATT, ESQS.
CC: LINETT & SCHECHTER, ESQS.

Marcia Howard

that an examination of title to the premises described in Schedule A has been made in accordance with its usual procedure and agrees to issue its standard form of title insurance policy in favor of the proposed insured, covering premises described in Schedule A, in the amounts hereinafter set forth, insuring the fee and/or mortgage and the marketability thereof, after the closing of the transaction in conformance with procedures approved by the Company excepting (a) all loss or damage by reason of the estates, interest, defects, objections, liens, encumbrances and other matters set forth herein that are not disposed of to the satisfaction of the Company prior to such closing or issuance of the policy (b) any question or objection coming to the attention of the Company before the date of closing, or if there be no closing, before the issuance of said policy.

This Certificate shall be null and void (1) if the fees thereof are not paid (2) if the prospective insured, his attorney or agent makes any untrue statement with respect to any material fact or suppresses or fails to disclose any material fact or if any untrue answers are given to material inquiries by or on behalf of the company (3) upon delivery of the policy. Any claim arising by reason of the issuance hereof shall be restricted to the terms and conditions of the standard form of insurance policy. If title, interest or lien to be insured was acquired by the prospective insured prior to delivery hereof, the Company assumes no liability except under its policy when issued.

8/15/04

Effective Date

By: Lee B Freedman

Redated: 11-12-04

By: Marcia Howard

This Title Read
By Lee B. Freedman
(516) 248-1180
(212) 936-2666
Fax (516) 873-6602

Title No. MAB-N-348306

CERTIFICATION

EFFECTIVE DATE: 8/15/04

REDATED:
11-12-04

PROPOSED INSURED

MORTGAGEE: INDEPENDENCE COMMUNITY BANK
ITS SUCCESSORS AND/OR ASSIGNS

MORTGAGE INSURANCE: $ 1,500,000.00

THIS COMPANY CERTIFIES that a good and marketable title to the premises described in schedule A, subject to the liens, encumbrances and other matters, if any, set forth in this certificate may be conveyed and/or mortgaged by:

UNITED PROPERTIES CORP. who acquired title by virtue of a deed dated 11/23/98 and recorded 12/2/98 in Liber 10991 Page 966.

COUNTY:	NASSAU
TOWN/CITY:	HEMPSTEAD
DISTRICT:	
SECTION:	43
BLOCK:	336
LOT:	35-46
VILLAGE:	

recertify as Rome!

For information only:

Premises known as: 3206/24 LONG BEACH ROAD, OCEANSIDE, NEW YORK

FIRST AMERICAN TITLE INSURANCE COMPANY OF NEW YORK

CERTIFICATION

IF YOU HAVE ANY QUESTIONS REGARDING THIS FILE,
PLEASE CONTACT LEE B. FREEDMAN AT (516) 248-1180.

CONTINENTAL ABSTRACT CORPORATION
ONE OLD COUNTRY ROAD - SUITE 467
CARLE PLACE, NY 11514
(516) 248-1180 * (212) 936-2666 * F(516) 248-7596

CLOSING NOTICE TO BORROWER

Title No.:_____

IF THIS IS A REFINANCE WITHIN TEN YEARS, YOU MAY BE ENTITLED TO REDUCE PREMIUM. PLEASE DISCUSS WHETHER YOU ARE ELIGIBLE FOR A DISCOUNTED PREMIUM WITH THE TITLE CLOSER AT THIS CLOSING

Our examination of title indicates that you are the owner(s) of the property covered by our title report. We have been advised that you are now-obtaining a mortgage loan with respect to that property and that a loan policy of title insurance is to be issued.

We have notified you by mail to the address of the property being mortgaged that a reduced premium for the loan policy may be available to you. A notice that a reduced title insurance premium may be available for this transaction was also mailed to the other person(s) listed on the application for title insurance for this closing, which person may have been your attorney, your lender, your lender's attorney, your mortgage broker, or someone else acting on your behalf.

To determine eligibility for discounted premium, please provide the title closer with:

- A copy of any title insurance policy that has been issued for the property within the past ten years, or
- A Closing Statement confirming payment of a premium for the prior title insurance policy and the policy amount, and
- Evidence of the amount due on the existing mortgage being refinanced.

Please acknowledge your understanding of all the above by signing below.

Date:_____

Borrower:_____ **Borrower:**_____

INSTRUCTION TO TITLE CLOSER: For any transaction that does not involve the transfer of title, the signature(s) of the borrower(s) must be obtained. If the borrower(s) have any question regarding eligibility for a reduced premium or the computation of the applicable premium, you MUST contact the issuing office before furnishing the parties with the title charges and issuing the policy.

Title No. MAB-N-348306

SCHEDULE A - DESCRIPTION

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being at Oceanside, Town of Hempstead, Nassau County, New York, known as and by part of Lots 35-41 both inclusive, in Block A on a certain map entitled, "Map of Miramar situated at Oceanside, L.I. Property of Caston, Inc. surveyed June 1925, by Smith & Malcolmson" and filed in the Nassau County Clerk's Office on June 22, 1925 as Map No. 565, Case No. 3463, bounded and described as follows:

BEGINNING at a point on the present Westerly side of Long Beach Road, distant 100 feet Northerly from the corner formed by the intersection of the present Westerly side of Long Beach Road with the Northerly side of Montgomery Avenue;

RUNNING THENCE North 76 degrees 00 minutes West, 100 feet;

THENCE North 13 degrees 55 minutes East, 139.99 feet;

THENCE South 76 degrees 00 minutes 30 seconds East, 100 feet tot he Westerly side of Long Beach Road;

THENCE South 13 degrees 55 minutes West, along the Westerly side of Long Beach Road, 140.00 feet to the point or place of BEGINNING.

To insure Not

Title No. MAB-N-348306

SCHEDULE B

NOTE: THE FOLLOWING EXCEPTIONS FROM COVERAGE WILL APPEAR IN OUR TITLE POLICY, UNLESS DISPOSED OF TO OUR SATISFACTION PRIOR TO CLOSING OR DELIVERY OF SAID POLICY.

DISPOSITION

1. Rights of tenants or persons in possession, if any.

2. Taxes, tax liens, tax sales, water rates, sewer rents and assessments set forth in schedule herein.

3. – Mortgages set forth herein (2). The mortgages set forth in the detailed statement within must be considered and/or disposed of.

4. Covenants, conditions, easements, leases, agreements of record, etc., if any.

A. Gas and Electric Easement recorded in Liber 1027 Page 82 (affects streets).
B. Telephone Easement recorded in Liber 1145 Page 27 (affects streets).

5. Assignment of Leases and Rents between United Properties Corp. and European American Bank dated 12/13/99 and recorded 12/23/99 in Liber 20063 Page 103.

6. Searches made against United Properties Corp. for judgments and liens: (NOTHING FOUND OF RECORD).

7. One (1) Uniform Commercial Code Financing statement(s) herein to be considered and disposed of.

8. Appropriate Corporate consent to mortgage by the certified owner herein is required.

9. UCC Searches vs. UNITED PROPERTIES CORP. in the Office of the Secretary of State in Albany (SEE POST).

10. UCC Search vs. UNITED PROPERTIES CORP. in the County of Nassau (SEE POST).

Title No. MAB-N-348306

SCHEDULE B

11. Good Standing Certificate for UNITED PROPERTIES CORP. (SEE POST).

12. Policy will insure that Parcels A and B as shown herein are contiguous.

13. Survey made by Cogliandro-Hartmann dated 1/30/78 redated to 8/29/79 shows premises improved by a 1 story brick building with no variations or encroachments except as follows:

A. Coping on building on premises adjoining on the North project over premises herein.
B. Curb .5 feet on Long Beach Road.
C. Variations between fences, curbs and the lines of record title.

Survey inspection made by Robert Friedel dated 11/10/98 shows no changes except as follows:

A. Sign projects 1.5 feet South (Affects Parcel A).

Visual inspection in progress.

14. Survey made by Lester Malm dated 7/17/51 shows premises improved by a 1 story concrete block building with no variations or encroachments except as follows:

A. Variations between Westerly fence and the lines of record title.

Survey inspection made by Robert Friedel dated 11/10/98 shows no changes (Affects Parcel B).

Visual inspection in progress.

This FINANCING STATEMENT is presented to a Filing Officer for filing pursuant to the Uniform Commercial Code.

No. of Additional Sheets Presented: 1

1. Debtor(s) (Last Name First) and Address(es):

UNITED PROPERTIES CORP.
2280 Grand Avenue
Baldwin, NY 11510

2. Secured Party(ies) Name(s) and Address(es)

LONG ISLAND COMMERCIAL BANK
One Suffolk Square
Islandia, NY 11722

3. ☐ This is a transmitting utility.

4. For Filing Officer (Date, Time, No. Filing Office)

H24952

5. This Financing Statement covers the following types (or items) of property:

See Schedule A attached hereto

6. Assignee(s) of Secured Party and Address(es)

☐ Products of the Collateral are also covered.

7. ☐ The described crops are growing or to be grown on:*
☐ The described goods are or are to be affixed to:*
☐ The timber to be cut or minerals or the like (including oil and gas) is on:*
*(Describe Real Estate Below)

8. Describe Real Estate Here: ☐ This statement is to be indexed in the Real Estate Records:

9. Name of a Record Owner: United Properties Corp.

No. & Street 189 Calebs Path Town or City Central Islip County Suffolk Section 76 Block 2 Lot 69.001

10. This statement is filed without the debtor's signature to perfect a security interest in collateral (check appropriate box)
☐ under a security agreement signed by debtor authorizing secured party to file this statement, or
☐ which is proceeds of the original collateral described above in which a security interest was perfected, or
☐ acquired after a change of name, identity or corporate structure of the debtor, or ☐ as to which the filing has lapsed, or
already subject to a security interest in another jurisdiction:
☐ when the collateral was brought into the state, or ☐ when the debtor's location was changed to this state.

United Properties Corp.

By _____
Signature(s) of Debtor(s)

Long Island Commercial Bank

By _____
Signature(s) of Secured Party(ies)

(1) Filing Officer Copy-Numerical

(5/92) STANDARD FORM - FORM UCC-1 — Approved by Secretary of State of New York

FILING NUMBER: 150192 FILING DATE: 07/21/1997

SCHEDULE "A"

This Financing Statement covers the following types and items of property:

Assignment of all rents, royalties, issues, profits, revenue, income, condemnation awards, hazard insurance proceeds, refunds of real estate taxes and assessments and all fixtures, fittings, appliances, apparatus, equipment, building materials and components, machinery and articles of personal property, of whatever kind or nature, including any replacements, proceeds or products thereof and additions thereto, other than those owned by lessses, now or at any time hereafter intended to be or actually affixed to, attached to, placed upon, or used in any way in connection with the complete and comfortable use, enjoyment, development, occupancy or operation of the premises described herein, and whether located on or off the premises described herein.

All personal property, inventory, fixtures and equipment of debtor wherever located and whether now owned or in existence or hereafter acquired or created, including goods, documents, instruments, general intangibles, chattel paper, accounts and contract rights, such terms having the meaning ascribed by UCC.

[redacted]

UCC FINANCING STATEMENT AMENDMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER (optional)

02460

2002 FEB 13 A 9:00

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

LONG ISLAND COMMERCIAL BANK
ONE SUFFOLK SQUARE
ISLANDIA, NY 11749
COMMERCIAL LOAN DEPT.

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1a. INITIAL FINANCING STATEMENT FILE #

DOS #150192 07/21/1997

1b. [X] This FINANCING STATEMENT AMENDMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS.

2. [ ] TERMINATION: Effectiveness of the Financing Statement identified above is terminated with respect to security interest(s) of the Secured Party authorizing this Termination Statement.

3. [X] CONTINUATION: Effectiveness of the Financing Statement identified above with respect to security interest(s) of the Secured Party authorizing this Continuation Statement is continued for the additional period provided by applicable law.

4. [ ] ASSIGNMENT (full or partial): Give name of assignee in item 7a or 7b and address of assignee in item 7c; and also give name of assignor in item 9

5. AMENDMENT (PARTY INFORMATION): This Amendment affects [ ] Debtor or [ ] Secured Party of record. Check only one of these two boxes.

Also check one of the following three boxes and provide appropriate information in items 6 and/or 7.

[ ] CHANGE name and/or address: Give current record name in item 6a or 6b; also give new name (if name change) in item 7a or 7b and/or new address (if address change) in item 7c.

[ ] DELETE name: Give record name to be deleted in item 6a or 6b.

[ ] ADD name: Complete item 7a or 7b, and also item 7c; also complete items 7d-7g (if applicable).

6. CURRENT RECORD INFORMATION:

6a. ORGANIZATION'S NAME

OR

6b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

7. CHANGED (NEW) OR ADDED INFORMATION:

7a. ORGANIZATION'S NAME

OR

7b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

7c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

7d. TAX ID # SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 7e. TYPE OF ORGANIZATION | 7f. JURISDICTION OF ORGANIZATION | 7g. ORGANIZATIONAL ID #, if any

[ ] NONE

8. AMENDMENT (COLLATERAL CHANGE): check only one box.

Describe collateral [ ] deleted or [ ] added, or give entire [ ] restated collateral description, or describe collateral [ ] assigned.

9. NAME OF SECURED PARTY OF RECORD AUTHORIZING THIS AMENDMENT (name of assignor, if this is an Assignment). If this is an Amendment authorized by a Debtor which adds collateral or adds the authorizing Debtor, or if this is a Termination authorized by a Debtor, check here [ ] and enter name of DEBTOR authorizing this Amendment.

9a. ORGANIZATION'S NAME

LONG ISLAND COMMERCIAL BANK

OR

9b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

10. OPTIONAL FILER REFERENCE DATA

UNITED PROP CORP cjh

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT AMENDMENT (FORM UCC3) (REV. 07/29/98)

FILING NUMBER: 035131 FILING DATE: 02/13/2002

UCC FINANCING STATEMENT AMENDMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

11. INITIAL FINANCING STATEMENT FILE # (same as Item 1a on Amendment form)

DOS #150192 07/21/1997

12. NAME OF PARTY AUTHORIZING THIS AMENDMENT (same as Item 9 on Amendment form)

12a. ORGANIZATION'S NAME

LONG ISLAND COMMERCIAL BANK

OR

12b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME, SUFFIX

13. Use this space for additional information

Record Owner: UNITED PROPERTIES CORP.

Secured Party of Record: LONG ISLAND COMMERCIAL BANK

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

02 4190

2002 FEB 13 A 9:00

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT AMENDMENT ADDENDUM (FORM UCC3Ad) (REV. 07/29/98)

This FINANCING STATEMENT is presented to a Filing Officer for filing pursuant to the Uniform Commercial Code.

No. of Additional Sheets Presented: 1

1. Debtor(s) (Last Name First) and Address(es):
United Properties Corp.
c/o Aldrich Management Company
2280 Grand Avenue
Baldwin, New York 11510

2. Secured Party(ies) Name(s) and Address(es)
European American Bank
EAB Plaza
Uniondale, New York 11555

3. ☐ The [illegible] is a transmitting utility

4. For Filing Off[illegible] Date, Time, No. Filing Office

I 97 0 9

5. This Financing Statement covers the following type(s) (or item(s)) of property:

See attached Schedule A

6. Assignee(s) of Secured Party and Address(es)

$ 23,329

☐ Products of the Collateral are also covered.

7. ☐ The described crops are growing or to be grown on:*
☐ The described goods are or are to be affixed to:*
☐ The timber to be cut or minerals or the like (including oil and gas) is on:*
*(Describe Real Estate Below)

8. Describe Real Estate Here: ☑ This statement is to be indexed in the Real Estate Records:

9. Name of a Record Owner: United Properties Corp.

62-02 to 62-30 Woodhaven Blvd., Rego Park, NY
No. & Street — Town or City — County: Queens — Section — Block 2974 Lot 137

10. This statement is filed without the debtor's signature to perfect a security interest in collateral (check appropriate box)
☐ under a security agreement signed by debtor authorizing secured party to file this statement, or
☐ which is proceeds of the original collateral described above in which a security interest was perfected, or
☐ acquired after a change of name, identity or corporate structure of the debtor, or ☐ as to which the filing has lapsed, or
already subject to a security interest in another jurisdiction:
☐ when the collateral was brought into the state, or ☐ when the debtor's location was changed to this state.

United Properties Corp.

By: [signature]
Signature(s) of Debtor(s)

European American Bank

By: Janine Clement
Signature(s) of Secured Party(ies)

(1) Filing Officer Copy-Numerical

(6/83) STANDARD FORM - FORM UCC-1 — Approved by Secretary of State of New York

FILING NUMBER: I90804 FILING DATE: 09/15/1997

RIDER TO UCC-1

All right, title and interest of Debtor in and to (i) all leases and other agreements affecting the use or occupancy of the premises described in the accompanying form UCC-1 ("Premises") now or hereafter entered into, (ii) all rents, issues and profits of the Premises, (iii) all awards or payments, including interest thereon, which may be made with respect to the Premises, whether from the exercise of the right of eminent domain (including any transfer made in lieu of the exercise of said rights), or for any other injury to or decrease in the value of the Premises, (iv) all proceeds of and all unearned premiums on any insurance policy covering the Premises, and (v) all machinery, equipment, fittings, fixtures and other property of every kind and nature which Debtor owns or in which Debtor has or shall have an interest, now or hereafter located upon the Premises, or appurtenances thereto which is usable in connection with the present or future operation and occupancy of the Premises, and (vi) all building equipment, materials and supplies of any nature which Debtor owns or in which Debtor has or shall have an interest, now or hereafter located upon the Premises.

This UCC-1 Financing Statement is filed in connection with a mortgage financing dated August 4, 1997, securing payment of loan from secured party to Debtor aggregate principal amount of $1,820,000.

97565

[redacted]

UCC FINANCING STATEMENT AMENDMENT

625891

2002 JUN -7 PM 2:30

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Intercounty Clearance Corp.
440 Ninth Avenue
New York, NY 10001

E2594701 11267 NY, *CENTRAL*

18

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1a. INITIAL FINANCING STATEMENT FILE #

190804 09/15/1997

1b. ☐ This FINANCING STATEMENT AMENDMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS.

2. ☐ TERMINATION: Effectiveness of the Financing Statement identified above is terminated with respect to the security interest(s) of the Secured Party authorizing this Termination Statement.

3. ☒ CONTINUATION: Effectiveness of the Financing Statement identified above with respect to security interest(s) of the Secured Party authorizing this Continuation Statement is continued for the additional period provided by applicable law.

4. ☐ ASSIGNMENT (full or partial): Give name of assignee in item 7a or 7b and address of assignee in item 7c; and also give name of assignor in item 8.

5. AMENDMENT (PARTY INFORMATION): This amendment affects ☐ Debtor or ☐ Secured Party of record. Check only one of these two boxes.

Also check one of the following three boxes and provide appropriate information in items 6 and/or 7.

☐ CHANGE name and/or address: Give current record name in item 6a or 6b; also give new name (if name change) in item 7a or 7b and/or new address (if address change) in item 7c.

☐ DELETE name: Give record name to be deleted in item 6a or 6b.

☐ ADD name: Complete item 7a or 7b, and also item 7c; also complete items 7d-7g (if applicable).

6. CURRENT RECORD INFORMATION:

6a. ORGANIZATION'S NAME

OR

6b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

7. CHANGED (NEW) OR ADDED INFORMATION:

7a. ORGANIZATION'S NAME

OR

7b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

7c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

7d. TAX ID #: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	7e. TYPE OF ORGANIZATION	7f. JURISDICTION OF ORGANIZATION	7g. ORGANIZATIONAL ID #, if any
				☐ NONE

8. AMENDMENT (COLLATERAL CHANGE): check only one box.

Describe collateral ☐ deleted or ☐ added, or give entire ☐ restated collateral description, or describe collateral ☐ assigned.

Email
Mail

9. NAME OF SECURED PARTY OF RECORD AUTHORIZING THIS AMENDMENT (name of assignor, if this is an Assignment). If this is an amendment authorized by a Debtor which adds collateral or adds the authorizing Debtor, or if this is a Termination authorized by a Debtor, check here ☐ and enter name of DEBTOR authorizing this Amendment.

9a. ORGANIZATION'S NAME

CITIBANK, N.A. AS SUCCESSOR TO EUROPEAN AMERICAN BANK

OR

9b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

10. OPTIONAL FILER REFERENCE DATA

DEBTOR: UNITED PROPERTIES CORP. C/O ALDRICH MANAGEMENT COMPANY

DEBTOR COPY - NATIONAL UCC FINANCING STATEMENT AMENDMENT (FORM UCC3) (REV:07/29/98)

Print/Layout by: Intercounty Clearance Corp. 440 9TH AVENUE, New York, NY 10007

FILING NUMBER: I32981 FILING DATE: 06/07/2002

This FINANCING STATEMENT is presented to a Filing Officer for filing pursuant to the Uniform Commercial Code.

No. of Additional Sheets Presented:

3. ☐ The Debtor is a transmitting utility.

1. Debtor(s) (Last Name First) and Address(es):

UNITED PROPERTIES CORP.
2280 GRAND AVENUE
BALDWIN, NEW YORK 11510

2. Secured Party(ies) Name(s) and Address(es)

EUROPEAN AMERICAN BANK
LEGAL DIVISION
ONE EAB PLAZA
UNIONDALE, NEW YORK 11555

4. For Filing Office Use Only - Time, No. Filing Office

0016255

5. This Financing Statement covers the following types (or items) of property:

SEE EXHIBIT "A" ANNEXED HERETO AND MADE A PART HEREOF.

6. Assignee(s) of Secured Party and Address(es)

34816

7. ☐ The described crops are growing or to be grown on:*
☐ The described goods are or are to be affixed to:*
☐ The timber to be cut or minerals or the like (including oil and gas) is on:*
*(Describe Real Estate Below)

☐ Products of the Collateral are also covered.

8. Describe Real Estate Here: ☐ This statement is to be indexed in the Real Estate Records:

9. Name of a Record Owner

3206-3224 Long Beach Road, Oceanside — Nassau — 43 — 336 — 35-46
No. & Street — Town or City — County — Section — Block — Lot

10. This statement is filed without the debtor's signature to perfect a security interest in collateral (check appropriate box)
☐ under a security agreement signed by debtor authorizing secured party to file this statement, or
☐ which is proceeds of the original collateral described above in which a security interest was perfected, or
☐ acquired after a change of name, identity or corporate structure of the debtor, or ☐ as to which the filing has lapsed, or
already subject to a security interest in another jurisdiction:
☐ when the collateral was brought into the state, or ☐ when the debtor's location was changed to this state.

UNITED PROPERTIES CORP.

By _____ Signature(s) of Debtor(s)

EUROPEAN AMERICAN BANK

By _____ Signature(s) of Secured Party(ies)

(1) Filing Officer Copy-Numerical

(5/82) STANDARD FORM - FORM UCC-1 — Approved by Secretary of State of New York

FILING NUMBER: 002476 FILING DATE: 01/05/2000

EXHIBIT "A" TO FINANCING STATEMENT
UNITED PROPERTIES CORP. (Debtor)

EUROPEAN AMERICAN BANK (Secured Party)

1. Debtor's interest in all fixtures, chattels and articles of personal property now or hereafter attached to or used in connection with the premises described in Schedule "A" (the "Premises"), including but not limited to furnaces, boilers, oil burners, radiators and piping, coal stokers, plumbing and bathroom fixtures, refrigeration, air conditioning and sprinkler systems, dishwashers, wash-tubs, sinks, gas and electric fixtures, stoves, ranges, awnings, screens, window shades, elevators, motors, dynamos, refrigerators, kitchen cabinets, incinerators, computers, security equipment, plants and shrubbery, and all other equipment and machinery, appliances, fittings, and fixtures of every kind in or used in the operation of the buildings standing on the Premises; together with any and all replacements thereof and additions thereto; all furniture, furnishing, personalty and equipment used in connection with the Premises, including Debtor's interest under equipment leases and conditional sales contracts for furniture, fixtures, personalty and equipment together with any and all replacements thereof and additions thereto; and

2. All awards heretofore and hereafter made to the Debtor in connection with any tax abatement or tax certiorari proceeding affecting the Premises or for taking by eminent domain the whole or any part of the Premises or any easement therein, including any awards for changes of grade of streets, or any amounts or awards paid by applicable municipal authorities as a result of a condemnation proceeding affecting all or part of the Premises; and

3. Debtor's interest in (a) all contracts of sale, contract deposits or leases affecting the Premises, all rents, contract proceeds, issues and profits, revenues, income and other benefits due or to become due to the Debtor for the sale, use, operation or occupancy of the Premises, (b) any amounts refunded or to be refunded by taxing authorities from amounts paid for real estate taxes, water and sewer rents and charges affecting the Premises, (c) any amounts refunded or to be refunded by any insurer from amounts paid for insurance premiums for insurance affecting the Premises, (d) the policies of insurance issued in connection with the Premises, including related business equipment and the proceeds thereof, and (e) all contract rights, chattel paper,

general intangibles, bank accounts, security deposits, Debtor's rights in and to any escrow account maintained in connection with or related to the Premises;

Together with proceeds of any of the foregoing.

UCC-1 FINANCING STATEMENT is presented to a Filing Officer for filing pursuant to the Uniform Commercial Code.

No. of Additional Sheets Presented: 2

3. ☐ The D[illegible] is a transmitting utility.

1. Debtor(s) (Last Name First) and Address(es):

United Properties Corp.
2280 Grand Avenue
Baldwin, NY 11510

2. [illegible]red Party(ies) Name(s) and Address(es)

Washington Mutual Bank, FA
400 E. Main, STA3MLM
Stockton, CA 95202
Attn: Commercial Loan Servicing

4. For Filing Off[illegible]te, Time, No. Filing Office

20
96
9

5. This Financing Statement covers the following types (or items) of property:

6. Assignee(s) of Secured Party and Address(es)

341 Uc1

☒ Products of the Collateral are also covered.

7. ☐ The described crops are growing or to be grown on:*
☐ The described goods are or are to be affixed to:*
☐ The timber to be cut or minerals or the like (including oil and gas) is on:*
*(Describe Real Estate Below)

8. Describe Real Estate Here:

☐ This statement is to be indexed in the Real Estate Records:

9. Name of a Record Owner

United Properties Corp.

2803/2825A

No. & Street Merrick Road Town or City Bellmore County Nassau Section 56 Block 352 Lot 6-9

10. This statement is filed without the debtor's signature to perfect a security interest in collateral (check appropriate box)
☐ under a security agreement signed by debtor authorizing secured party to file this statement, or
☐ which is proceeds of the original collateral described above in which a security interest was perfected, or
☐ acquired after a change of name, identity or corporate structure of the debtor, or ☐ as to which the filing has lapsed, or already subject to a security interest in another jurisdiction:
☐ when the collateral was brought into the state, or ☐ when the debtor's location was changed to this state.

UNITED PROPERTIES CORP.,
a New York corporation

By John A. [illegible] Signature(s) of Debtor(s)
President

WASHINGTON MUTUAL BANK, FA
a federal association

By [illegible]
Its ASSISTANT VICE PRESIDENT Signature(s) of Secured Party(ies)

(1) Filing Officer Copy-Numerical

(5/82) STANDARD FORM - FORM UCC-1 — Approved by Secretary of State of New York

FILING NUMBER: 033503 FILING DATE: 02/18/2000

NAME OF DEBTOR: UNITED PROPERTIES CORP.

EXHIBIT A

All machinery, equipment, fixtures (including but not limited to all heating, air conditioning, plumbing, lighting, communications and elevator fixtures) and other property of every kind and nature whatsoever owned by Debtor, or in which Debtor has or shall have an interest, now or hereafter located upon the real property described in Exhibit B attached to this UCC-1 financing statement (the "Property") and the improvements, or appurtenant thereto, and usable in connection with the present or future operation and occupancy of the Property and the improvements and all building, equipment, materials and supplies of any nature whatsoever owned by Debtor, or in which Debtor has or shall have an interest, now or hereafter located upon the Property and the improvements, or appurtenant thereto, or usable in connection with the present or future operation and occupancy of the Property and the improvements (hereinafter collectively called the "Equipment"), and the right, title and interest of Debtor in and to any of the Equipment which may be subject to any security interests, as defined in the Uniform Commercial Code, as adopted and enacted by the state or states where any of the Property is located..

NAME OF DEBTOR: UNITED PROPERTIES CORP.

EXHIBIT B

The land is located in the county of Nassau, state of New York, and is described as follows:

02825

ALL that certain plot, piece or parcel of land, situate, lying and being at Bellmore, Town of Hempstead, County of Nassau and State of New York, being more particularly bounded and described as follows:

BEGINNING at a point on the easterly side of Bellmore Avenue, distant 77.77 feet northerly from the northerly end of the arc of a curve which connects the easterly side of Bellmore Avenue with the new northerly side of Merrick Road;

RUNNING THENCE along the easterly side of Bellmore Avenue, North 1 degree 58 minutes East a distance of 124.72 feet;

THENCE South 88 degrees 02 minutes East, a distance of 125.00 feet;

THENCE North 1 degree 58 minutes East a distance of 50.00 feet;

THENCE South 88 degrees 02 minutes East a distance of 125 feet to the westerly side of Eastern Avenue;

THENCE along the westerly side of Eastern Avenue, the following two courses and distances:

(1) South 1 degree 58 minutes West, a distance of 77.34 feet;

(2) South 3 degrees 25 minutes East, a distance of 210.26 feet to the northerly side of a straight line which connects the westerly side of Eastern Avenue with the northerly side of Merrick Road;

THENCE along said straight line South 42 degrees 51 minutes 49 seconds West, a distance of 9.70 feet to the northerly side of Merrick Road along the arc of a curve bearing to the left having a radius of 1040.00 feet, a distance of 140.02 feet;

THENCE North 1 degree 58 minutes East, a distance of 110.50 feet;

THENCE South 87 degrees 40 minutes West, a distance of 125.00 feet to the easterly side of Bellmore Avenue, at the point or place of BEGINNING.

FOR INFORMATION ONLY: SECTION 56 BLOCK 352 LOTS 6 TO 9, 50 TO 52 AND 54 AND 59.

[redacted]

597354 2002 MAY -2 AM 11:09

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

STARK AMRON LINER & NAROTSKY, LLP
7 PENN PLAZA, SUITE 600
NEW YORK, MEW YORK 10001
Attention: Jani M. Foley, Esq.

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.

OR 1b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

1c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
2280 Grand Avenue	Baldwin	NY	11510	US

1d. TAX ID #: SSN OR EIN	ADDL INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION	1f. JURISDICTION OF ORGANIZATION	1g. ORGANIZATIONAL ID #, if any
111-78-9723		Corporation	NYS	☐ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME

OR 2b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

2d. TAX ID #: SSN OR EIN	ADDL INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID #, if any
				☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: M&T REAL ESTATE, INC.

OR 3b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

3c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
1 Fountain Plaza, 9th Floor	Buffalo	NY	14203	US

4. This FINANCING STATEMENT covers the following collateral:

All machinery, equipment, fittings, furnishings, etc. now or hereafter located on the real estate described in item 14 or the appurtenances thereto,, or now or hereafter affixed to any building thereon, whether or not same is used for any present or future occupancy thereof.

5. ALTERNATIVE DESIGNATION [if applicable] ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG. LIEN ☐ NON-UCC FILING

6. ☒ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable] 7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) [optional] ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV. 07/29/98)

Acknowledgment

FILING NUMBER: 101959 FILING DATE: 05/02/2002

597354 2002 MAY -2 AM 11:09

UCC FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

9. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT

9a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.

OR

9b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME,SUFFIX

10. MISCELLANEOUS:

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

11. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one name (11a or 11b) - do not abbreviate or combine names

11a. ORGANIZATION'S NAME

OR

11b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

11c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

11d. TAX ID # SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 11e. TYPE OF ORGANIZATION | 11f. JURISDICTION OF ORGANIZATION | 11g. ORGANIZATIONAL ID #, if any ☐ NONE

12. ☐ ADDITIONAL SECURED PARTY'S or ☐ ASSIGNOR S/P'S NAME - insert only one name (12a or 12b)

12a. ORGANIZATION'S NAME

OR

12b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

12c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

13. This FINANCING STATEMENT covers ☐ timber to be cut or ☐ as-extracted collateral, or is filed as a ☒ fixture filing.

14. Description of real estate:

Premises: 43-61 Covert Avenue
Floral Park, New York
County: Nassau

SECTION: 32
BLOCK: 270
LOTS: 160-165, 167D, 167E, 168A, 168B

16. Additional collateral description:

15. Name and address of a RECORD OWNER of above-described real estate (if Debtor does not have a record interest):

17. Check only if applicable and check only one box.

Debtor is a ☐ Trust or ☐ Trustee acting with respect to property held in trust or ☐ Decedent's Estate

18. Check only if applicable and check only one box.

☐ Debtor is a TRANSMITTING UTILITY

☐ Filed in connection with a Manufactured-Home Transaction — effective 30 years

☐ Filed in connection with a Public-Finance Transaction — effective 30 years

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 07/29/98)

Acknowledgment

[redacted]

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

427120

2002 SEP 25 AM 9:15

A. NAME & PHONE OF CONTACT AT FILER [optional]
Phone:(800) 331-3282 Fax: (818) 662-4141

B. SEND ACKNOWLEDGEMENT TO: (Name and Address) 94543 TIGER

UCC Direct Services
P.O. Box 29071
Glendale, CA 91209-9071

3427620

NYNY

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: United Properties Corp.

OR

1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

1c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
2280 Grand Ave.	BALDWIN	NY	11510	

1d. TAX ID #: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION	1f. JURISDICTION OF ORGANIZATION	1g. ORGANIZATIONAL ID #, if any
11-1789723		Corporation	NY	[X] NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME

OR

2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

2d. TAX ID #: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID #, if any
				[ ] NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: M&T CREDIT CORPORATION

OR

3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

3c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
4925 Main St.	Amherst	NY	14226	

4. This FINANCING STATEMENT covers the following collateral:

Lease # 1382-(1) Timberline Property Management System (3 user Base)(1) Data Conversion(1) Support Plan.....including all replacements, parts, substitutions, modifications, accessories, additions, attachments, accessions and tolls of the debtor now or hereafter installed therein, affixed thereto or used or intended to be used in connection therewith. Equipment/Lease No: 1382

5. ALTERNATIVE DESIGNATION [if applicable] [ ] LESSEE/LESSOR [ ] CONSIGNEE/CONSIGNOR [ ] BAILEE/BAILOR [ ] SELLER/BUYER [ ] AG. LIEN [ ] NON-UCC FILING

6. [ ] This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable]

7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) [optional] [ADDITIONAL FEE] [ ] All Debtors [ ] Debtor 1 [ ] Debtor 2

8. OPTIONAL FILER REFERENCE DATA

3427620

FILING OFFICE COPY - NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV. 07/29/98)

Prepared by UCC Direct Services, P.O. Box 29071, Glendale, CA 91209-9071 Tel (800) 331-3282

FILING NUMBER: 218949 FILING DATE: 09/25/2002

427120

2002 SEP 25 AM 9:15

FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

9. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT

9a. ORGANIZATION'S NAME: United Properties Corp.

OR

9b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME, SUFFIX

10. MISCELLANEOUS

3427620-41-1

94543 TIGER

File with: New York

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

11. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one name (11a or 11b) - do not abbreviate or combine names

11a. ORGANIZATION'S NAME

OR

11b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

11c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

11d. TAX ID#: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	11e. TYPE OF ORGANIZATION	11f. JURISDICTION OF ORGANIZATION	11g. ORGANIZATIONAL ID #, if any
				☐ NONE

12. ☐ ADDITIONAL SECURED PARTY'S or ☒ ASSIGNOR S/P's NAME - insert only one name (12a or 12b)

12a. ORGANIZATION'S NAME: Tiger Leasing, LLC

OR

12b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

12c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
157 Chambers St., 10th Floor	New York	NY	10007	

13. This FINANCING STATEMENT covers ☐ timber to be cut or ☐ as-extracted collateral or is filed as a ☐ fixture filing.

14. Description of real estate:

16. Additional collateral description:

15. Name and address of a RECORD OWNER of above-described real estate (if Debtor does not have a record interest):

17. Check only if applicable and check only one box.

Debtor is a ☐ Trust or ☐ Trustee acting with respect to property held in trust or ☐ Decedent's Estate

18. Check only if applicable and check only one box.

☐ Debtor is a TRANSMITTING UTILITY

☐ Filed in connection with a Manufactured-Home Transaction – effective 30 years

☐ Filed in connection with a Public-Finance Transaction – effective 30 years

FILING OFFICE COPY - NATIONAL UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 07/29/98)

Prepared by UCC Direct Services, Inc., P.O. Box 29071 Glendale, CA 91209-9071 Tel (800) 331-3282

[redacted]

059691 2003 JUN -2 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]
Barbara Uhler (516) 535-8570

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Astoria Federal Savings and Loan Association
2000 Marcus Avenue
Lake Success, New York 11042

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.					
OR 1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX		
1c. MAILING ADDRESS: 2280 GRAND AVENUE	CITY: BALDWIN	STATE: NY	POSTAL CODE: 11510	COUNTRY: USA	
1d. TAX ID #: SSN OR EIN	ADDL INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION: CORPORATION	1f. JURISDICTION OF ORGANIZATION: NEW YORK	1g. ORGANIZATIONAL ID#, if any: ☒ NONE	

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME					
OR 2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX		
2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY	
2d. TAX ID #: SSN OR EIN	ADDL INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID#, if any: ☐ NONE	

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: ASTORIA FEDERAL SAVINGS AND LOAN ASSOCIATION				
OR 3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX	
3c. MAILING ADDRESS: 2000 MARCUS AVENUE	CITY: LAKE SUCCESS	STATE: NY	POSTAL CODE: 11042	COUNTRY: USA

4. This FINANCING STATEMENT covers the following collateral:

All fixtures, furnishings, furniture, appliances, equipment and any additions and substitutions thereto being owned by the debtor allocated to, affecting or in connection with the premises at the real estate described in Addendum.

3145749

5. ALTERNATIVE DESIGNATION [if applicable]: ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG LIEN ☐ NON-UCC FILING

6. ☒ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable]

7. [ADDITIONAL FEE] Check to REQUEST SEARCH REPORT(S) on Debtor(s) [optional] ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA
Servicing No. 9786943

FILING OFFICE COPY – NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV 07/29/98)

FILING NUMBER: 200306021098632

059691

2003 JUN -2 AM 9:00

UCC FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

9. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT

9a. ORGANIZATION'S NAME
UNITED PROPERTIES CORP.

OR 9b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME, SUFFIX

10. MISCELLANEOUS:
Servicing No. 9786943

THE ABOVE SPACE IS FOR FILING OFFICE ONLY

11. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one name (11a or 11b) - do not abbreviate or combine names

11a. ORGANIZATION'S NAME

OR 11b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

11c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

11d. TAX ID# SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 11e. TYPE OF ORGANIZATION | 11f. JURISDICTION OF ORGANIZATION | 11g. ORGANIZATIONAL ID #, if any ☐ NONE

12. ☐ ADDITIONAL SECURED PARTY'S or ☐ ASSIGNOR S/P'S NAME - insert only one name (12a or 12b)

12a. ORGANIZATION'S NAME

OR 12b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

12c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

13. This FINANCING STATEMENT covers ☐ timber to be cut or ☐ as-extracted collateral, or is filed as a ☒ fixture filing.

14. Description of real estate:
1685 GRAND AVENUE

BALDWIN, NY 11510

Section: 36
Block: 434
Lot: 685 & 686
County: NASSAU

15. Name and address of a RECORD OWNER of above-described real estate (if Debtor does not have a record interest):

16. Additional collateral description:

17. Check only if applicable and check only one box.
Debtor is a ☐ Trust or ☐ Trustee acting with respect to property held in trust or ☐ Decedent's Estate

18. Check only if applicable and check only one box.
☐ Debtor is a TRANSMITTING UTILITY
☐ Filed in connection with a Manufactured-Home Transaction – effective 30 years
☐ Filed in connection with a Public-Finance Transaction – effective 30 years

FILING OFFICE COPY – NATIONAL UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 7/29/98)

DRAWDOWN
ACCT # 15

[redacted]

070070 2003 JUL -1 AM 9:00

STATE
TRA 2003-0059 Q

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

SHARP RESEARCH CORP
31-19 37TH AVENUE
LONG ISLAND CITY, NY 11101

ATTN : NORMA REF #: 63F 1564

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: United Properties Corp.

OR 1b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

1c. MAILING ADDRESS: 2280 Grand Avenue | CITY: Baldwin | STATE: NY | POSTAL CODE: 11510 | COUNTRY

1d. TAX ID #: SSN OR EIN: 11-1789723 | ADDL INFO RE ORGANIZATION DEBTOR | 1e. TYPE OF ORGANIZATION: Corporation | 1f. JURISDICTION OF ORGANIZATION: New York | 1g. ORGANIZATIONAL ID #, if any: ☐ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME

OR 2b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

2c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

2d. TAX ID #: SSN OR EIN | ADDL INFO RE ORGANIZATION DEBTOR | 2e. TYPE OF ORGANIZATION | 2f. JURISDICTION OF ORGANIZATION | 2g. ORGANIZATIONAL ID #, if any: ☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: Citibank, N.A.

OR 3b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

3c. MAILING ADDRESS: One EAB Plaza | CITY: Uniondale | STATE: NY | POSTAL CODE: 11555 | COUNTRY

4. This FINANCING STATEMENT covers the following collateral:

See Exhibit A

5. ALTERNATIVE DESIGNATION [if applicable]: ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG. LIEN ☐ NON-UCC FILING

6. ☐ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable] | 7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) [optional] (ADDITIONAL FEE) | ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA

FILING OFFICE COPY — NATIONAL UCC

FILING NUMBER: 200307011264041

EXHIBIT "A" TO FINANCING STATEMENT

UNITED PROPERTIES CORP. (Debtor)

CITIBANK, N.A. (Secured Party)

1. Debtor's interest in all fixtures, chattels and articles of personal property now or hereafter attached to or used in connection with the premises described in Schedule "A" (the "Premises"), including but not limited to furnaces, boilers, oil burners, radiators and piping, coal stokers, plumbing and bathroom fixtures, refrigeration, air conditioning and sprinkler systems, dishwashers, wash-tubs, sinks, gas and electric fixtures, stoves, ranges, awnings, screens, window shades, elevators, motors, dynamos, refrigerators, kitchen cabinets, incinerators, computers, security equipment, plants and shrubbery, and all other equipment and machinery, appliances, fittings, and fixtures of every kind in or used in the operation of the buildings standing on the Premises; together with any and all replacements thereof and additions thereto; all furniture, furnishing, personalty and equipment used in connection with the Premises, including Debtor's interest under equipment leases and conditional sales contracts for furniture, fixtures, personalty and equipment together with any and all replacements thereof and additions thereto; and

2. All awards heretofore and hereafter made to the Debtor in connection with any tax abatement or tax certiorari proceeding affecting the Premises or for taking by eminent domain the whole or any part of the Premises or any easement therein, including any awards for changes of grade of streets, or any amounts or awards paid by applicable municipal authorities as a result of a condemnation proceeding affecting all or part of the Premises; and

3. Debtor's interest in (a) all contracts of sale, contract deposits or leases affecting the Premises, all rents, contract proceeds, issues and profits, revenues, income and other benefits due or to become due to the Debtor for the sale, use, operation or occupancy of the Premises, (b) any amounts refunded or to be refunded by taxing authorities from amounts paid for real estate taxes, water and sewer rents and charges affecting the Premises, (c) any amounts refunded or to be refunded by any insurer from amounts paid for insurance premiums for insurance affecting the Premises, (d) the policies of insurance issued in connection with the Premises, including related business equipment and the proceeds thereof, and (e) all contract rights, chattel paper, general intangibles, bank accounts, security deposits, Debtor's rights in and to any escrow account maintained in connection with or related to the Premises;

Together with proceeds of any of the foregoing.

SCHEDULE A

All that certain plot, piece or parcel of land, situate, lying and being in the 3rd Ward, Borough and County of Queens, City and State of New York, bounded and described as follows:

Beginning at the corner formed by the intersection of the southerly side of 71st Road with the westerly side of Main Street as said Road and Street are shown on a certain map entitled, "Map Amending part of Queens Valley Development Corporation Map filed as Map No. 7117 in the Register's Office, County of Queens on March 31st, 1939" and filed in the Office of the Register of Queens County on March 29th , 1940 under Map No. 7242;

Thence southerly along the said westerly side of Main Street, 200 feet to the northerly side of 72nd Avenue;

Thence westerly along the northerly side of said 72nd Avenue, 102 feet;

Thence northerly at right angles to said northerly side of 72nd Avenue, 100 feet;

Thence easterly at right angles to the last mentioned course and parallel with the said northerly side of 72nd Avenue, 30 feet;

Thence northerly at right angles to the last mentioned course and parallel to the said westerly side of Main Street, 100 feet to the said southerly side of 71st Road;

Thence easterly along the said southerly side of 71st Road, 72 feet to the corner, the point or place **of beginning.**

Together with the benefit and use by the owner of the southerly portion of the above described parcel of an Easement and Right of Way as created and established in an agreement dated July 29, 1939 in the Office of the Register of the County of Queens in Liber 4067 of Conveyances at Page 255.

070070

2003 JUL -1 AM 9:00

TRA-2 03-0061K

[redacted]

DRAWDOWN
ACCT # 15076237

2003 JUL 22 PM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

SHARP RESEARCH CORP
31-19 37TH AVENUE
LONG ISLAND CITY, NY 11101

ATTN : NORMA REF #: 03F1827

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: United Properties Corp.					
OR 1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX	
1c. MAILING ADDRESS: 2280 Grand Avenue	CITY: Baldwin	STATE: NY	POSTAL CODE: 11510	COUNTRY	
1d. TAX ID #: SSN OR EIN: 11-1789723	ADD'L INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION: Corporation	1f. JURISDICTION OF ORGANIZATION: New York	1g. ORGANIZATIONAL ID #, if any: ☐ NONE	

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME					
OR 2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX	
2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY	
2d. TAX ID #: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID #, if any: ☐ NONE	

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: Citibank, N.A.				
OR 3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX
3c. MAILING ADDRESS: One EAB Plaza	CITY: Uniondale	STATE: NY	POSTAL CODE: 11555	COUNTRY

4. This FINANCING STATEMENT covers the following collateral:

See Exhibit A

Excell

5. ALTERNATIVE DESIGNATION [if applicable]: ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG. LIEN ☐ NON-UCC FILING

6. ☒ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable]

7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) [optional]: ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2 [ADDITIONAL FEE]

8. OPTIONAL FILER REFERENCE DATA

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV. 07/29/98)

FILING NUMBER: 200307221361647

SHARP RESEARCH CORP
31-19 37TH AVENUE
LONG ISLAND CITY, NY 11101

03F1829 076237

2003 JUL 22 AM 9:00

UCC FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

9. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT

9a. ORGANIZATION'S NAME

OR

9b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME, SUFFIX

10. MISCELLANEOUS:

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

11. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one name (11a or 11b) - do not abbreviate or combine names

11a. ORGANIZATION'S NAME

OR

11b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

11c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

11d. TAX ID #: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	11e. TYPE OF ORGANIZATION	11f. JURISDICTION OF ORGANIZATION	11g. ORGANIZATIONAL ID #, if any
				☐ NONE

12. ☐ ADDITIONAL SECURED PARTY'S or ☐ ASSIGNOR S/P'S NAME - insert only one name (12a or 12b)

12a. ORGANIZATION'S NAME

OR

12b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

12c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

13. This FINANCING STATEMENT covers ☐ timber to be cut or ☐ as-extracted collateral, or is filed as a ☒ fixture filing.

14. Description of real estate:

Section 38
Block 263
Lot 1-6

See Schedule A

16. Additional collateral description:

15. Name and address of a RECORD OWNER of above-described real estate (if Debtor does not have a record interest):

17. Check only if applicable and check only one box.

Debtor is a ☐ Trust or ☐ Trustee acting with respect to property held in trust or ☐ Decedent's Estate

18. Check only if applicable and check only one box.

☐ Debtor is a TRANSMITTING UTILITY

☐ Filed in connection with a Manufactured-Home Transaction — effective 30 years

☐ Filed in connection with a Public-Finance Transaction — effective 30 years

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 07/29/98)

03518257

076237 2003 JUL 22 AM 9:00

SCHEDULE A

All that certain plot, piece, or parcel of land, situate, lying and being at Rockville Centre, County of Nassau and State of New York, known and designated as Lots Numbered 1 to 6, both inclusive, in Block 5 on a certain map entitled, "Section 1 & 2 Rockville Lawns, situate at Rockville Centre, Long Island, N.Y., D.S. Denton, Jr., Surveyor, April 26, 1912, Section 1 South of Capitolian Boulevard, Section 2 North of Capitolian Boulevard," filed in the Office of the County Clerk of Nassau County May 6, 1921, as Map No. 504, and more particularly bounded and described as follows:

Beginning at the corner formed by the intersection of the southerly side of St. James Place with the easterly side of Brower Avenue;

Running thence South 54 degrees 48 minutes East, 120 feet to the westerly line of Lot 7;

Thence South 35 degrees 12 minutes West along the westerly line of Lot 7, 103.42 feet to a point;

Thence North 52 degrees 10 minutes West, 117.17 feet to the easterly side of Brower Avenue;

Thence North 18 degrees 14 minutes East along the easterly side of Brower Avenue, 10.13 feet;

Thence North 35 degrees 12 minutes East still along the easterly side of Brower Avenue, 88.34 feet to the corner at the point or place of **beginning**.

[redacted]

082498

2003 AUG 13 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]
Barbara Uhler (516) 535-8570

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Astoria Federal Savings and Loan Association
2000 Marcus Avenue
Lake Success, New York 11042

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.

OR 1b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

1c. MAILING ADDRESS: 2280 GRAND AVENUE | CITY: BALDWIN | STATE: NY | POSTAL CODE: 11510 | COUNTRY: USA

1d. TAX ID #: SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 1e. TYPE OF ORGANIZATION: CORPORATION | 1f. JURISDICTION OF ORGANIZATION: NEW YORK | 1g. ORGANIZATIONAL ID#, if any: ☒ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME

OR 2b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

2c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

2d. TAX ID #: SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 2e. TYPE OF ORGANIZATION | 2f. JURISDICTION OF ORGANIZATION | 2g. ORGANIZATIONAL ID#, if any: ☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: ASTORIA FEDERAL SAVINGS AND LOAN ASSOCIATION

OR 3b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

3c. MAILING ADDRESS: 2000 MARCUS AVENUE | CITY: LAKE SUCCESS | STATE: NY | POSTAL CODE: 11042 | COUNTRY: USA

4. This FINANCING STATEMENT covers the following collateral:

All fixtures, furnishings, furniture, appliances; equipment and any additions and substitutions thereto being owned by the debtor allocated to, affecting or in connection with the premises at the real estate described in Addendum.

5. ALTERNATIVE DESIGNATION [if applicable]: ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG LIEN ☐ NON-UCC FILING

6. ☒ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable]

7. [ ] Check to REQUEST SEARCH REPORT(S) on Debtor(s) [ADDITIONAL FEE] [optional] ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA
Servicing No. 9786941

FILING OFFICE COPY -- NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV 07/29/98)

FILING NUMBER: 200308131466022

Q 345746

UCC FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

9. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT

9a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.

OR 9b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME, SUFFIX

10. MISCELLANEOUS:

Servicing No. 9786941

0821499

2003 AUG 13 AM 9:00

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

11. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one name (11a or 11b) - do not abbreviate or combine names

11a. ORGANIZATION'S NAME

OR 11b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

11c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

11d. TAX ID# SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 11e. TYPE OF ORGANIZATION | 11f. JURISDICTION OF ORGANIZATION | 11g. ORGANIZATIONAL ID #, if any ☐ NONE

12. ☐ ADDITIONAL SECURED PARTY'S or ☐ ASSIGNOR S/P'S NAME - Insert only one name (12a or 12b)

12a. ORGANIZATION'S NAME

OR 12b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

12c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

13. This FINANCING STATEMENT covers ☐ timber to be cut or ☐ as-extracted collateral, or is filed as a ☒ fixture filing.

14. Description of real estate:

248-01/27 UNION TURNPIKE

BELLEROSE, NY 11426

Block: 8496
Lot: 0055
County: QUEENS

15. Name and address of a RECORD OWNER of above-described real estate (if Debtor does not have a record interest):

16. Additional collateral description:

17. Check only if applicable and check only one box.

Debtor is a ☐ Trust or ☐ Trustee acting with respect to property held in trust or ☐ Decedent's Estate

18. Check only if applicable and check only one box.

☐ Debtor is a TRANSMITTING UTILITY

☐ Filed in connection with a Manufactured-Home Transaction – effective 30 years

☐ Filed in connection with a Public-Finance Transaction – effective 30 years

[redacted]

08254799 2003 AUG 13 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]
Barbara Uhler (516) 535-8570

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Astoria Federal Savings and Loan Association
2000 Marcus Avenue
Lake Success, New York 11042

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.					
OR 1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME			SUFFIX
1c. MAILING ADDRESS: 2280 GRAND AVENUE	CITY: BALDWIN	STATE: NY	POSTAL CODE: 11510		COUNTRY: USA
1d. TAX ID #: SSN OR EIN	ADDL INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION: COPORATION	1f. JURISDICTION OF ORGANIZATION: NEW YORK	1g. ORGANIZATIONAL ID#, if any	☒ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME					
OR 2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME			SUFFIX
2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE		COUNTRY
2d. TAX ID #: SSN OR EIN	ADDL INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID#, if any	☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - Insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: ASTORIA FEDERAL SAVINGS AND LOAN ASSOCIATION				
OR 3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX
3c. MAILING ADDRESS: 2000 MARCUS AVENUE	CITY: LAKE SUCCESS	STATE: NY	POSTAL CODE: 11042	COUNTRY: USA

4. This FINANCING STATEMENT covers the following collateral:

All fixtures, furnishings, furniture, appliances, equipment and any additions and substitutions thereto being owned by the debtor allocated to, affecting or in connection with the premises at the real estate described in Addendum.

03-2745

5. ALTERNATIVE DESIGNATION [if applicable]: ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG LIEN ☐ NON-UCC FILING

6. ☒ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable]

7. ☐ [ADDITIONAL FEE]

Check to REQUEST SEARCH REPORT(S) on Debtor(s) [optional] ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA
Servicing No. 9786945

ACKNOWLEDGEMENT COPY -- NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV 07/29/98)

FILING NUMBER: 200308131466046

UCC FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

9. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT

9a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.

OR 9b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME, SUFFIX

10. MISCELLANEOUS:

Servicing No. 9786945

0824699

2003 AUG 13 AM 9:00

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

11. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one name (11a or 11b) - do not abbreviate or combine names

11a. ORGANIZATION'S NAME

OR 11b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

11c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

11d. TAX ID# SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 11e. TYPE OF ORGANIZATION | 11f. JURISDICTION OF ORGANIZATION | 11g. ORGANIZATIONAL ID #, if any ☐ NONE

12. ☐ ADDITIONAL SECURED PARTY'S or ☐ ASSIGNOR S/P'S NAME - insert only one name (12a or 12b)

12a. ORGANIZATION'S NAME

OR 12b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

12c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

13. This FINANCING STATEMENT covers ☐ timber to be cut or ☐ as-extracted collateral, or is filed as a ☒ fixture filing.

14. Description of real estate:

59-02/18 KISSENA BOULEVARD

FLUSHING, NY 11355

Block: 6440
Lot: 0016
County: QUEENS

15. Name and address of a RECORD OWNER of above-described real estate (if Debtor does not have a record interest):

16. Additional collateral description:

17. Check only if applicable and check only one box.

Debtor is a ☐ Trust or ☒ Trustee acting with respect to property held in trust or ☐ Decedent's Estate

18. Check only if applicable and check only one box.

☐ Debtor is a TRANSMITTING UTILITY

☐ Filed in connection with a Manufactured-Home Transaction – effective 30 years

☐ Filed in connection with a Public-Finance Transaction – effective 30 years

ACKNOWLEDGEMENT COPY -- NATIONAL UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 7/29/98)

[redacted]

091641
DRAWDOWN
ACCT # 15

2003 SEP 17 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER (optional)

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

SHARP RESEARCH CORP
31-19 37TH AVENUE
LONG ISLAND CITY, NY 11101
ATTN : JOHANNA REF #: 03-2378

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: United Properties Corp.					
OR 1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX		
1c. MAILING ADDRESS: 2280 Grand Avenue	CITY: Baldwin	STATE: NY	POSTAL CODE: 11510	COUNTRY: USA	
1d. TAX ID #: SSN OR EIN: 11-1789723	ADD'L INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION: Corporation	1f. JURISDICTION OF ORGANIZATION: New York	1g. ORGANIZATIONAL ID #, if any: ☐ NONE	

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME					
OR 2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX		
2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY	
2d. TAX ID #: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID #, if any: ☐ NONE	

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: Citibank, N.A.				
OR 3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX	
3c. MAILING ADDRESS: One EAB Plaza	CITY: Uniondale	STATE: NY	POSTAL CODE: 11555	COUNTRY: USA

4. This FINANCING STATEMENT covers the following collateral:

See Exhibit A

5. ALTERNATIVE DESIGNATION (if applicable): ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG. LIEN ☐ NON-UCC FILING

6. ☐ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum (if applicable)

7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) [ADDITIONAL FEE] (optional) ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV. 07/29/98) 02-0388

FILING NUMBER: 200309171605927

0823878

091641 2003 SEP 17 AM 9:00

EXHIBIT "A" TO FINANCING STATEMENT

UNITED PROPERTIES CORP. (Debtor)

CITIBANK, N.A. (Secured Party)

1. Debtor's interest in all fixtures, chattels and articles of personal property now or hereafter attached to or used in connection with the premises described in Schedule "A" (the "Premises"), including but not limited to furnaces, boilers, oil burners, radiators and piping, coal stokers, plumbing and bathroom fixtures, refrigeration, air conditioning and sprinkler systems, dishwashers, wash-tubs, sinks, gas and electric fixtures, stoves, ranges, awnings, screens, window shades, elevators, motors, dynamos, refrigerators, kitchen cabinets, incinerators, computers, security equipment, plants and shrubbery, and all other equipment and machinery, appliances, fittings, and fixtures of every kind in or used in the operation of the buildings standing on the Premises; together with any and all replacements thereof and additions thereto; all furniture, furnishing, personalty and equipment used in connection with the Premises, including Debtor's interest under equipment leases and conditional sales contracts for furniture, fixtures, personalty and equipment together with any and all replacements thereof and additions thereto; and

2. All awards heretofore and hereafter made to the Debtor in connection with any tax abatement or tax certiorari proceeding affecting the Premises or for taking by eminent domain the whole or any part of the Premises or any easement therein, including any awards for changes of grade of streets, or any amounts or awards paid by applicable municipal authorities as a result of a condemnation proceeding affecting all or part of the Premises; and

3. Debtor's interest in (a) all contracts of sale, contract deposits or leases affecting the Premises, all rents, contract proceeds, issues and profits, revenues, income and other benefits due or to become due to the Debtor for the sale, use, operation or occupancy of the Premises, (b) any amounts refunded or to be refunded by taxing authorities from amounts paid for real estate taxes, water and sewer rents and charges affecting the Premises, (c) any amounts refunded or to be refunded by any insurer from amounts paid for insurance premiums for insurance affecting the Premises, (d) the policies of insurance issued in connection with the Premises, including related business equipment and the proceeds thereof, and (e) all contract rights, chattel paper, general intangibles, bank accounts, security deposits, Debtor's rights in and to any escrow account maintained in connection with or related to the Premises;

Together with proceeds of any of the foregoing.

08F2378

091641 2003.SEP 17 AM 9:00

SCHEDULE A

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the westerly side of Woodhaven Blvd., distant 392.37 feet northerly when measured along the westerly side of Woodhaven Blvd. from the corner formed by the intersection of the westerly side of Woodhaven Blvd. with the northerly side of 62nd Drive, as said Blvd. and Drive are shown and laid out on Alteration Map No. 3356;

RUNNING THENCE northwesterly along a line forming an interior angle of 55 degrees 3 minutes 16 seconds with the westerly side of Woodhaven Blvd., 122 feet;

THENCE northerly along a line forming an interior angle of 124 degrees 56 minutes 44 seconds with the last described course, 200.40 feet;

THENCE easterly along a line forming an interior angle of 101 degrees 09 minutes 20 seconds with the last described course, 101.93 feet to the westerly side of Woodhaven Blvd.;

THENCE southerly along the westerly side of Woodhaven Blvd., 290 feet to the point or place of BEGINNING.

[redacted]

DRAWDOWN ACCT # 15

2003 SEP 17 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

SHARP RESEARCH CORP
31-19 37TH AVENUE
LONG ISLAND CITY, NY 11101
ATTN: JOHANNA REF #: 0323 98

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: United Properties Corp.

OR 1b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

1c. MAILING ADDRESS: 2280 Grand Avenue | CITY: Baldwin | STATE: NY | POSTAL CODE: 11510 | COUNTRY: USA

1d. TAX ID #: SSN OR EIN: 11-1789723 | ADD'L INFO RE ORGANIZATION DEBTOR | 1e. TYPE OF ORGANIZATION: Corporation | 1f. JURISDICTION OF ORGANIZATION: New York | 1g. ORGANIZATIONAL ID #, if any: ☐ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME

OR 2b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

2c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

2d. TAX ID #: SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 2e. TYPE OF ORGANIZATION | 2f. JURISDICTION OF ORGANIZATION | 2g. ORGANIZATIONAL ID #, if any: ☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: Citibank, N.A.

OR 3b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

3c. MAILING ADDRESS: One EAB Plaza | CITY: Uniondale | STATE: NY | POSTAL CODE: 11555 | COUNTRY: USA

4. This FINANCING STATEMENT covers the following collateral:

See Exhibit A

5. ALTERNATIVE DESIGNATION (if applicable): ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG. LIEN ☐ NON-UCC FILING

6. ☐ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable] | 7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) [optional] [ADDITIONAL FEE] ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV. 07/29/98)

FILING NUMBER: 200309171606234

B 60N

0582378

091645

2003 SEP 17 AM 9:00

UCC FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

9. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT

9a. ORGANIZATION'S NAME

OR

9b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME,SUFFIX

10. MISCELLANEOUS:

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

11. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one name (11a or 11b) - do not abbreviate or combine names

11a. ORGANIZATION'S NAME

OR

11b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

11c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

11d. TAX ID #: SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	11e. TYPE OF ORGANIZATION	11f. JURISDICTION OF ORGANIZATION	11g. ORGANIZATIONAL ID #, if any
				☐ NONE

12. ☐ ADDITIONAL SECURED PARTY'S or ☐ ASSIGNOR S/P'S NAME - insert only one name (12a or 12b)

12a. ORGANIZATION'S NAME

OR

12b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

12c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

13. This FINANCING STATEMENT covers ☐ timber to be cut or ☐ as-extracted collateral, or is filed as a ☒ fixture filing.

14. Description of real estate:

Section 56
Block 352
Lots 6, 7, 8, 9, 50, 51, 52, 54 and 59

See Schedule A

15. Name and address of a RECORD OWNER of above-described real estate (if Debtor does not have a record interest):

16. Additional collateral description:

17. Check only if applicable and check only one box.

Debtor is a ☐ Trust or ☐ Trustee acting with respect to property held in trust or ☐ Decedent's Estate

18. Check only if applicable and check only one box.

☐ Debtor is a TRANSMITTING UTILITY

☐ Filed in connection with a Manufactured-Home Transaction — effective 30 years

☐ Filed in connection with a Public-Finance Transaction — effective 30 years

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 07/29/98)

0852-318

EXHIBIT "A" TO FINANCING STATEMENT

UNITED PROPERTIES CORP. (Debtor)

CITIBANK, N.A. (Secured Party)

1. Debtor's interest in all fixtures, chattels and articles of personal property now or hereafter attached to or used in connection with the premises described in Schedule "A" (the "Premises"), including but not limited to furnaces, boilers, oil burners, radiators and piping, coal stokers, plumbing and bathroom fixtures, refrigeration, air conditioning and sprinkler systems, dishwashers, wash-tubs, sinks, gas and electric fixtures, stoves, ranges, awnings, screens, window shades, elevators, motors, dynamos, refrigerators, kitchen cabinets, incinerators, computers, security equipment, plants and shrubbery, and all other equipment and machinery, appliances, fittings, and fixtures of every kind in or used in the operation of the buildings standing on the Premises; together with any and all replacements thereof and additions thereto; all furniture, furnishing, personalty and equipment used in connection with the Premises, including Debtor's interest under equipment leases and conditional sales contracts for furniture, fixtures, personalty and equipment together with any and all replacements thereof and additions thereto; and

2. All awards heretofore and hereafter made to the Debtor in connection with any tax abatement or tax certiorari proceeding affecting the Premises or for taking by eminent domain the whole or any part of the Premises or any easement therein, including any awards for changes of grade of streets, or any amounts or awards paid by applicable municipal authorities as a result of a condemnation proceeding affecting all or part of the Premises; and

3. Debtor's interest in (a) all contracts of sale, contract deposits or leases affecting the Premises, all rents, contract proceeds, issues and profits, revenues, income and other benefits due or to become due to the Debtor for the sale, use, operation or occupancy of the Premises, (b) any amounts refunded or to be refunded by taxing authorities from amounts paid for real estate taxes, water and sewer rents and charges affecting the Premises, (c) any amounts refunded or to be refunded by any insurer from amounts paid for insurance premiums for insurance affecting the Premises, (d) the policies of insurance issued in connection with the Premises, including related business equipment and the proceeds thereof, and (e) all contract rights, chattel paper, general intangibles, bank accounts, security deposits, Debtor's rights in and to any escrow account maintained in connection with or related to the Premises;

Together with proceeds of any of the foregoing.

OBF 23778

091645

2003 SEP 17 AM 9:00

SCHEDULE A

ALL that certain plot, piece or parcel of land, situate, lying and being at Bellmore, Town of Hempstead, County of Nassau and State of New York, being more particularly bounded and described as follows:

BEGINNING at a point on the easterly side of Bellmore Avenue, distant 77.77 feet northerly from the northerly end of the arc of a curve which connects the easterly side of Bellmore Avenue with the new northerly side of Merrick Road;

RUNNING THENCE along the easterly side of Bellmore Avenue, North 1 degree 58 minutes East, a distance of 124.72 feet;

THENCE South 88 degrees 02 minutes East, a distance of 125.00 feet;

THENCE North 1 degree 58 minutes East a distance of 50.00 feet;

THENCE South 88 degrees 02 minutes East, a distance of 125 feet to the westerly side of Eastern Avenue;

THENCE along the westerly side of Eastern Avenue, the following two courses and distances:

1) South 1 degrees 58 minutes West, a distance of 77.34 feet;
2) South 3 degrees 25 minutes East, a distance of 210.26 feet to the northerly end of a straight line which connects the westerly side of Eastern Avenue with the northerly side of Merrick Road;

THENCE along said straight line, South 42 degrees 51 minutes 49 seconds West, a distance of 9.70 feet to the northerly side of Merrick Road along the arc of a curve bearing to the left having a radius of 1040.00 feet, a distance of 140.02 feet;

THENCE North 1 degree 58 minutes East, a distance of 110.50 feet;

THENCE South 87 degrees 40 minutes West, a distance of 125.00 feet to the easterly side of Bellmore Avenue, at the point or place of **BEGINNING.**

[redacted]

104484 2003 NOV -5 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER (optional)

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Steven G. Gaebler, Esq.
Forchelli, Curto, Schwartz, Mineo,
Carlino & Cohn, LLP
330 Old Country Road
P.O. Box 31
Mineola, New York 11501

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: United Properties Corp.

OR

1b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

1c. MAILING ADDRESS: 2280 Grand Avenue | CITY: Baldwin | STATE: NY | POSTAL CODE: 11510 | COUNTRY

1d. TAX ID #: SSN OR EIN: 11-1789723 | ADD'L INFO RE ORGANIZATION DEBTOR | 1e. TYPE OF ORGANIZATION: Corporation | 1f. JURISDICTION OF ORGANIZATION: New York | 1g. ORGANIZATIONAL ID #, if any | ☐ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME

OR

2b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

2c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

2d. TAX ID #: SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 2e. TYPE OF ORGANIZATION | 2f. JURISDICTION OF ORGANIZATION | 2g. ORGANIZATIONAL ID #, if any | ☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: Citibank, N.A.

OR

3b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

3c. MAILING ADDRESS: One EAB Plaza | CITY: Uniondale | STATE: NY | POSTAL CODE: 11555 | COUNTRY

4. This FINANCING STATEMENT covers the following collateral:

See Exhibit A

346628

5. ALTERNATIVE DESIGNATION (if applicable): ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG. LIEN ☐ NON-UCC FILING

6. ☐ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum (if applicable)

7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) (ADDITIONAL FEE) (optional) ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV. 07/29/98)

FILING NUMBER: 200311051814223

EXHIBIT "A" TO FINANCING STATEMENT

UNITED PROPERTIES CORP. (Debtor)

CITIBANK, N.A. (Secured Party)

1. Debtor's interest in all fixtures, chattels and articles of personal property now or hereafter attached to or used in connection with the premises described in Schedule "A" (the "Premises"), including but not limited to furnaces, boilers, oil burners, radiators and piping, coal stokers, plumbing and bathroom fixtures, refrigeration, air conditioning and sprinkler systems, dishwashers, wash-tubs, sinks, gas and electric fixtures, stoves, ranges, awnings, screens, window shades, elevators, motors, dynamos, refrigerators, kitchen cabinets, incinerators, computers, security equipment, plants and shrubbery, and all other equipment and machinery, appliances, fittings, and fixtures of every kind in or used in the operation of the buildings standing on the Premises; together with any and all replacements thereof and additions thereto; all furniture, furnishing, personalty and equipment used in connection with the Premises, including Debtor's interest under equipment leases and conditional sales contracts for furniture, fixtures, personalty and equipment together with any and all replacements thereof and additions thereto; and

2. All awards heretofore and hereafter made to the Debtor in connection with any tax abatement or tax certiorari proceeding affecting the Premises or for taking by eminent domain the whole or any part of the Premises or any easement therein, including any awards for changes of grade of streets, or any amounts or awards paid by applicable municipal authorities as a result of a condemnation proceeding affecting all or part of the Premises; and

3. Debtor's interest in (a) all contracts of sale, contract deposits or leases affecting the Premises, all rents, contract proceeds, issues and profits, revenues, income and other benefits due or to become due to the Debtor for the sale, use, operation or occupancy of the Premises, (b) any amounts refunded or to be refunded by taxing authorities from amounts paid for real estate taxes, water and sewer rents and charges affecting the Premises, (c) any amounts refunded or to be refunded by any insurer from amounts paid for insurance premiums for insurance affecting the Premises, (d) the policies of insurance issued in connection with the Premises, including related business equipment and the proceeds thereof, and (e) all contract rights, chattel paper, general intangibles, bank accounts, security deposits, Debtor's rights in and to any escrow account maintained in connection with or related to the Premises;

Together with proceeds of any of the foregoing.

SCHEDULE A

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in Baldwin, in the Town of Hempstead, County of Nassau and State of New York, bounded and described as follows:

BEGINNING at a point on the Westerly side of Grand Avenue, distant 450.09 feet Northerly from the corner formed by the intersection of the Westerly side of Grand Avenue and the Northerly side of Edna Court;

RUNNING THENCE North 58 degrees 43 minutes 50 seconds West, 267.08 feet;

THENCE North 41 degrees 39 minutes East 118.58 feet;

THENCE North 54 degrees 28 minutes 30 seconds East, 3.66 feet;

THENCE South 58 degrees 43 minutes 50 seconds East, 108.49 feet;

THENCE South 58 degrees 31 minutes 07 seconds East, 99.97 feet;

THENCE South 58 degrees 43 minutes 50 seconds East, 30 feet to the Westerly side of Grand Avenue;

THENCE along the Westerly side of Grand Avenue, South 28 degrees 29 minutes 20 seconds West, 119.78 feet to the point or place of BEGINNING.

RECORDED
2006 NOV -5 AM 9:00

[redacted]

109551

2003 NOV 24 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]
Barbara Uhler (516) 535-8570

B. SEND ACKNOWLEDGMENT TO: (Name and Address)
Astoria Federal Savings and Loan Association
2000 Marcus Avenue
Lake Success, New York 11042

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.					
OR 1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX		
1c. MAILING ADDRESS: 2280 GRAND AVENUE	CITY: BALDWIN	STATE: NY	POSTAL CODE: 11510	COUNTRY: USA	
1d. TAX ID #: SSN OR EIN	ADDL INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION: CORPORATION	1f. JURISDICTION OF ORGANIZATION: NEW YORK	1g. ORGANIZATIONAL ID#, if any	☒ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME					
OR 2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX		
2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY	
2d. TAX ID #: SSN OR EIN	ADDL INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID#, if any	☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: ASTORIA FEDERAL SAVINGS AND LOAN ASSOCIATION				
OR 3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX	
3c. MAILING ADDRESS: 2000 MARCUS AVENUE	CITY: LAKE SUCCESS	STATE: NY	POSTAL CODE: 11042	COUNTRY: USA

4. This FINANCING STATEMENT covers the following collateral:

All fixtures, furnishings, furniture, appliances, equipment and any additions and substitutions thereto being owned by the debtor allocated to, affecting or in connection with the premises at the real estate described in Addendum.

34686

5. ALTERNATIVE DESIGNATION [if applicable]: ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG LIEN ☐ NON-UCC FILING

6. ☒ This FINANCING STATEMENT is to be filed [for record] (or recorded) in the REAL ESTATE RECORDS. Attach Addendum [if applicable]

7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) [ADDITIONAL FEE] [optional] ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA
Servicing No. 9797944

FILING OFFICE COPY — NATIONAL UCC FINANCING STATEMENT (FORM UCC1) (REV 07/29/98)

FILING NUMBER: 200311241895108

2003 NOV 24 AM 9:00

109561

UCC FINANCING STATEMENT ADDENDUM

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

9. NAME OF FIRST DEBTOR (1a or 1b) ON RELATED FINANCING STATEMENT

9a. ORGANIZATION'S NAME: UNITED PROPERTIES CORP.

OR 9b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME, SUFFIX

10. MISCELLANEOUS:

Servicing No. 9797944

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

11. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one name (11a or 11b) - do not abbreviate or combine names

11a. ORGANIZATION'S NAME

OR 11b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

11c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

11d. TAX ID# SSN OR EIN | ADDL INFO RE ORGANIZATION DEBTOR | 11e. TYPE OF ORGANIZATION | 11f. JURISDICTION OF ORGANIZATION | 11g. ORGANIZATIONAL ID #, if any ☐ NONE

12. ☐ ADDITIONAL SECURED PARTY'S or ☐ ASSIGNOR S/P'S NAME - insert only one name (12a or 12b)

12a. ORGANIZATION'S NAME

OR 12b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

12c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

13. This FINANCING STATEMENT covers ☐ timber to be cut or ☐ as-extracted collateral, or is filed as a ☒ fixture filing.

14. Description of real estate:

614-626 SUNRISE HIGHWAY

WEST BABYLON, NY 11704

District: 0100
Section: 158.00
Block: 03.00
Lot: 025.002
County: SUFFOLK

15. Name and address of a RECORD OWNER of above-described real estate (if Debtor does not have a record interest):

16. Additional collateral description:

17. Check only if applicable and check only one box.
Debtor is a ☐ Trust or ☐ Trustee acting with respect to property held in trust or ☐ Decedent's Estate

18. Check only if applicable and check only one box.
☐ Debtor is a TRANSMITTING UTILITY
☐ Filed in connection with a Manufactured-Home Transaction – effective 30 years
☐ Filed in connection with a Public-Finance Transaction – effective 30 years

FILING OFFICE COPY -- NATIONAL UCC FINANCING STATEMENT ADDENDUM (FORM UCC1Ad) (REV. 7/29/98)

[redacted]

DRAWDOWN ACCT # 1523185

2004 APR -9 AM 9:00

TRA-03-0133N

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER (optional)

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

SHARP RESEARCH CORP
31-19 37TH AVENUE
LONG ISLAND CITY, NY 11101

ATTN : JOHANNA REF #: 04E 0485

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: United Properties Corp.

OR 1b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

1c. MAILING ADDRESS: 2280 Grand Avenue | CITY: Baldwin | STATE: NY | POSTAL CODE: 11510 | COUNTRY

1d. TAX ID #: SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 1e. TYPE OF ORGANIZATION: Corporation | 1f. JURISDICTION OF ORGANIZATION: New York | 1g. ORGANIZATIONAL ID #, if any ☐ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor name (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME

OR 2b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

2c. MAILING ADDRESS | CITY | STATE | POSTAL CODE | COUNTRY

2d. TAX ID #: SSN OR EIN | ADD'L INFO RE ORGANIZATION DEBTOR | 2e. TYPE OF ORGANIZATION | 2f. JURISDICTION OF ORGANIZATION | 2g. ORGANIZATIONAL ID #, if any ☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: Citibank, N.A.

OR 3b. INDIVIDUAL'S LAST NAME | FIRST NAME | MIDDLE NAME | SUFFIX

3c. MAILING ADDRESS: 1 EAB Plaza | CITY: Uniondale | STATE: NY | POSTAL CODE: 11555 | COUNTRY

4. This FINANCING STATEMENT covers the following collateral:

See Exhibit A

2pgs.

5. ALTERNATIVE DESIGNATION (if applicable) ☐ LESSEE/LESSOR ☐ CONSIGNEE/CONSIGNOR ☐ BAILEE/BAILOR ☐ SELLER/BUYER ☐ AG. LIEN ☐ NON-UCC FILING

6. ☐ This FINANCING STATEMENT is to be filed (for record) (or recorded) in the REAL ESTATE RECORDS. Attach Addendum (if applicable)

7. Check to REQUEST SEARCH REPORT(S) on Debtor(s) (ADDITIONAL FEE) (optional) ☐ All Debtors ☐ Debtor 1 ☐ Debtor 2

8. OPTIONAL FILER REFERENCE DATA

FILING OFFICE COPY — NATIONAL UCC F[illegible]

FILING NUMBER: 200404090370869

023185 2004 APR -9 AM 9:00

SCHEDULE A

ALL that certain plot, piece or parcel of land, situate, lying and being at Oceanside, in the Town of Hempstead, County of Nassau and State of New York, being portions of Lots 12 through 14, and Lots 15 through 24, both inclusive, in Block "L" on a certain map entitled "Map of Miramar, Section #2, situated at Oceanside, Long Island" and filed in the Office of the Clerk of the County of Nassau on January 30, 1926, as Map No. 590, and being bounded and described as follows:

Beginning at a point on the easterly side of Long Beach Road where the same is intersected by the division line between Lots 24 and 25 in Block "L", said point being distant 100 feet southerly as measured along the easterly side of Long Beach Road from the corner formed by the intersection of the easterly side of Long Beach Road with the southerly side of Cortland Avenue;

Thence easterly along said division line, and at right angles with the easterly side of Long Beach Road, 100 feet to the division line between Lots 24 and 35 in Block "L";

Thence southerly along said division line, and continuing along the division line between Lot 23 through Lot 12 in Block "L" on one side and Lot 36 through Lot 47 in Block "L" on the other, and at right angles with the last described course, 260 feet to the division line between Lots 12 and 11 in Block "L";

Thence westerly along said division line and at right angles with the last described course 98.52 feet to the easterly side of Long Beach Road as widened;

Thence northerly along the easterly side of Long Beach Road, 260.02 feet to the point and place of **beginning**.

023185 2004 APR -9 AM 9:00

EXHIBIT "A" TO FINANCING STATEMENT

UNITED PROPERTIES CORP. (Debtor)

CITIBANK, N.A. (Secured Party)

1. Debtor's interest in all fixtures, chattels and articles of personal property now or hereafter attached to or used in connection with the premises described in Schedule "A" (the "Premises"), including but not limited to furnaces, boilers, oil burners, radiators and piping, coal stokers, plumbing and bathroom fixtures, refrigeration, air conditioning and sprinkler systems, dishwashers, wash-tubs, sinks, gas and electric fixtures, stoves, ranges, awnings, screens, window shades, elevators, motors, dynamos, refrigerators, kitchen cabinets, incinerators, computers, security equipment, plants and shrubbery, and all other equipment and machinery, appliances, fittings, and fixtures of every kind in or used in the operation of the buildings standing on the Premises; together with any and all replacements thereof and additions thereto; all furniture, furnishing, personalty and equipment used in connection with the Premises, including Debtor's interest under equipment leases and conditional sales contracts for furniture, fixtures, personalty and equipment together with any and all replacements thereof and additions thereto; and

2. All awards heretofore and hereafter made to the Debtor in connection with any tax abatement or tax certiorari proceeding affecting the Premises or for taking by eminent domain the whole or any part of the Premises or any easement therein, including any awards for changes of grade of streets, or any amounts or awards paid by applicable municipal authorities as a result of a condemnation proceeding affecting all or part of the Premises; and

3. Debtor's interest in (a) all contracts of sale, contract deposits or leases affecting the Premises, all rents, contract proceeds, issues and profits, revenues, income and other benefits due or to become due to the Debtor for the sale, use, operation or occupancy of the Premises, (b) any amounts refunded or to be refunded by taxing authorities from amounts paid for real estate taxes, water and sewer rents and charges affecting the Premises, (c) any amounts refunded or to be refunded by any insurer from amounts paid for insurance premiums for insurance affecting the Premises, (d) the policies of insurance issued in connection with the Premises, including related business equipment and the proceeds thereof, and (e) all contract rights, chattel paper, general intangibles, bank accounts, security deposits, Debtor's rights in and to any escrow account maintained in connection with or related to the Premises;

Together with proceeds of any of the foregoing.

[redacted]

406328

2004 MAY -6 AM 9:15

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]
Peter M. McCarthy (212) 732-2000

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Cullen and Dykman Bleakley Platt LLP
44 Wall Street - 19th Floor
New York, New York 10005

DRAWDOWN
ACCT # 1W

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor (1a or 1b) - do not abbreviate or combine names

1a. ORGANIZATION'S NAME: United Properties Corp.

OR

1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

1c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
2280 Grand Avenue, Suite 309	Baldwin	NY	11510	USA

1d. TAX ID # SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION	1f. JURISDICTION OF ORGANIZATION	1g. ORGANIZATIONAL ID #, if any
		Corporation	New York	☐ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - Insert only one debtor (2a or 2b) - do not abbreviate or combine names

2a. ORGANIZATION'S NAME

OR

2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

2c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY

2d. TAX ID # SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID #, if any
				☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - Insert only one secured party name (3a or 3b)

3a. ORGANIZATION'S NAME: INDEPENDENCE COMMUNITY BANK

OR

3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME	SUFFIX

3c. MAILING ADDRESS	CITY	STATE	POSTAL CODE	COUNTRY
195 Montague Street	Brooklyn	NY	11201	USA

4. This FINANCING STATEMENT covers the following collateral:

All articles of personal property attached to or used in any way in connection with the operation or renting of the premises known as **646 Route 112, Patchogue, New York 11772** ("Premises") including but not limiting the generality of the foregoing to, all partitions, elevators, engines, motors, dynamos, boilers, furnaces, fuel oil, coal; heating, refrigerating, air conditioning, plumbing, gas and electric light equipment; vacuum cleaning systems; sprinkler system or other fire preventing or extinguishing equipment and materials; stoves, ranges, refrigerators, washing machines, clothes dryers, dishwashers, refuse compactors, saunas, awnings, screens, window shades; furniture and furnishings for the common halls and lobbies; furnishings and equipment of any hotel, motel, resort, health spa, restaurant, recreation facility, hospital, nursing home, adult residence or other health care related facility, theater, place of public or private assemblage, club and lodge, constituting all or part of the Premises; also all other articles constituting a part of or used in connection with the operation of the buildings and other structures situated upon and constituting part of the Premises, and all buildings, structures, improvements, fixtures and articles of personal property at any time, now or hereafter, constructed, affixed to or placed upon said Premises or used in connection with the operation thereof.

5. ALTERNATIVE DESIGNATIONS (if applicable):	LESSEE/LESSOR	CONSIGNEE/CONSIGNOR	BAILEE/BAILOR	SELLER/BUYER	AG. LIEN	NON-UCC FILING

6.	This FINANCING STATEMENT is to be filed (for record) in the REAL ESTATE RECORDS Attach Addendum (if applicable)	7. Check to REQUEST SEARCH REPORTS ON Debtors (ADDITIONAL FEE) [optional]	ALL DEBTORS	DEBTOR 1	DEBTOR 2

8. OPTIONAL FILER REFERENCE DATA MPC 04/29/04 Continental Abstract Corporation
File Number D04-0207 Loan Number 7205175

File in New York State

FILING OFFICE COPY - NATIONAL UCC FINANCING STATEMENT (FORM UCC-1) (REV 07/29/98)

FILING NUMBER: 200405060477520

[redacted]

409027 2004 JUL -1 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]
Peter M. McCarthy (212) 732-2000

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Cullen and Dykman Bleakley Platt LLP
44 Wall Street -19th Floor
New York, New York 10005

DRAWDOWN
ACCT # 1W

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor (1a or 1b) - do not abbreviate or combine names

OR	1a. ORGANIZATION'S NAME: United Properties Corp.				
	1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX
1c. MAILING ADDRESS: 2280 Grand Avenue		CITY: Baldwin	STATE: NY	POSTAL CODE: 11510	COUNTRY: USA
1d. TAX ID # SSN OR EIN: 11-1789723	ADD'L INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION: Corporation	1f. JURISDICTION OF ORGANIZATION: New York	1g. ORGANIZATIONAL ID #, if any ☐ NONE	

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor (2a or 2b) - do not abbreviate or combine names

OR	2a. ORGANIZATION'S NAME				
	2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX
2c. MAILING ADDRESS		CITY	STATE	POSTAL CODE	COUNTRY
2d. TAX ID # SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID #, if any ☐ NONE	

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

OR	3a. ORGANIZATION'S NAME: INDEPENDENCE COMMUNITY BANK				
	3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX
3c. MAILING ADDRESS: 195 Montague Street		CITY: Brooklyn	STATE: NY	POSTAL CODE: 11201	COUNTRY: USA

4. This FINANCING STATEMENT covers the following collateral:

All articles of personal property attached to or used in any way in connection with the operation or renting of the premises known as 554 Route 112, Patchogue, New York 11772 ("Premises") including but not limiting the generality of the foregoing to, all partitions, elevators, engines, motors, dynamos, boilers, furnaces, fuel oil, coal; heating, refrigerating, air conditioning, plumbing, gas and electric light equipment; vacuum cleaning systems; sprinkler system or other fire preventing or extinguishing equipment and materials; stoves, ranges, refrigerators, washing machines, clothes dryers, dishwashers, refuse compactors, saunas, awnings, screens, window shades; furniture and furnishings for the common halls and lobbies; furnishings and equipment of any hotel, motel, resort, health spa, restaurant, recreation facility, hospital, nursing home, adult residence or other health care related facility, theater, place of public or private assemblage, club and lodge, constituting all or part of the Premises; also all other articles constituting a part of or used in connection with the operation of the buildings and other structures situated upon and constituting part of the Premises, and all buildings, structures, improvements, fixtures and articles of personal property at any time, now or hereafter, constructed, affixed to or placed upon said Premises or used in connection with the operation thereof.

5. ALTERNATIVE DESIGNATIONS (if applicable):	LESSEE/LESSOR	CONSIGNEE/CONSIGNOR	BAILEE/BAILOR	SELLER/BUYER	AG. LIEN	NON-UCC FILING	
6.	This FINANCING STATEMENT is to be filed (for record) in the REAL ESTATE RECORDS Attach Addendum (if applicable)	7. Check to REQUEST SEARCH REPORTS ON Debtors [ADDITIONAL FEE] [optional]	ALL DEBTORS	DEBTOR 1	DEBTOR 2		

8. OPTIONAL FILER REFERENCE DATA WGK 06/17/04 Title Resource Agency, Inc.
File Number D04-0657 Loan Number 7205470

File in New York State

FILING OFFICE COPY - NATIONAL UCC FINANCING STATEMENT (FORM UCC-1) (REV 07/29/98)

FILING NUMBER: 200407010683836

[redacted]

409032 2004 JUL -1 AM 9:00

UCC FINANCING STATEMENT

FOLLOW INSTRUCTIONS (front and back) CAREFULLY

A. NAME & PHONE OF CONTACT AT FILER [optional]
Peter M. McCarthy (212) 732-2000

B. SEND ACKNOWLEDGMENT TO: (Name and Address)

Cullen and Dykman Bleakley Platt LLP
44 Wall Street-19th Floor
New York, New York 10005

DRAWDOWN
ACCT # 1W

THE ABOVE SPACE IS FOR FILING OFFICE USE ONLY

1. DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor (1a or 1b) - do not abbreviate or combine names

OR	1a. ORGANIZATION'S NAME: United Properties Corp.				
	1b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX
1c. MAILING ADDRESS: 2280 Grand Avenue		CITY: Baldwin	STATE: NY	POSTAL CODE: 11510	COUNTRY: USA
1d. TAX ID # SSN OR EIN: 11-1789723	ADD'L INFO RE ORGANIZATION DEBTOR	1e. TYPE OF ORGANIZATION: Corporation	1f. JURISDICTION OF ORGANIZATION: New York	1g. ORGANIZATIONAL ID #, if any	☐ NONE

2. ADDITIONAL DEBTOR'S EXACT FULL LEGAL NAME - insert only one debtor (2a or 2b) - do not abbreviate or combine names

OR	2a. ORGANIZATION'S NAME				
	2b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX
2c. MAILING ADDRESS		CITY	STATE	POSTAL CODE	COUNTRY
2d. TAX ID # SSN OR EIN	ADD'L INFO RE ORGANIZATION DEBTOR	2e. TYPE OF ORGANIZATION	2f. JURISDICTION OF ORGANIZATION	2g. ORGANIZATIONAL ID #, if any	☐ NONE

3. SECURED PARTY'S NAME (or NAME of TOTAL ASSIGNEE of ASSIGNOR S/P) - insert only one secured party name (3a or 3b)

OR	3a. ORGANIZATION'S NAME: INDEPENDENCE COMMUNITY BANK				
	3b. INDIVIDUAL'S LAST NAME	FIRST NAME	MIDDLE NAME		SUFFIX
3c. MAILING ADDRESS: 195 Montague Street		CITY: Brooklyn	STATE: NY	POSTAL CODE: 11201	COUNTRY: USA

4. This FINANCING STATEMENT covers the following collateral:

All articles of personal property attached to or used in any way in connection with the operation or renting of the premises known as 1 Park Lane, Massapequa, New York 11758 ("Premises") including but not limiting the generality of the foregoing to, all partitions, elevators, engines, motors, dynamos, boilers, furnaces, fuel oil, coal; heating, refrigerating, air conditioning, plumbing, gas and electric light equipment; vacuum cleaning systems; sprinkler system or other fire preventing or extinguishing equipment and materials; stoves, ranges, refrigerators, washing machines, clothes dryers, dishwashers, refuse compactors, saunas, awnings, screens, window shades; furniture and furnishings for the common halls and lobbies; furnishings and equipment of any hotel, motel, resort, health spa, restaurant, recreation facility, hospital, nursing home, adult residence or other health care related facility, theater, place of public or private assemblage, club and lodge, constituting all or part of the Premises; also all other articles constituting a part of or used in connection with the operation of the buildings and other structures situated upon and constituting part of the Premises, and all buildings, structures, improvements, fixtures and articles of personal property at any time, now or hereafter, constructed, affixed to or placed upon said Premises or used in connection with the operation thereof.

5. ALTERNATIVE DESIGNATIONS (if applicable):	LESSEE/LESSOR	CONSIGNEE/CONSIGNOR	BAILEE/BAILOR	SELLER/BUYER	AG. LIEN	NON-UCC FILING

6.	This FINANCING STATEMENT is to be filed (for record) in the REAL ESTATE RECORDS Attach Addendum (if applicable)	7. Check to REQUEST SEARCH REPORTS ON Debtors [ADDITIONAL FEE] [optional]	ALL DEBTORS	DEBTOR 1	DEBTOR 2

8. OPTIONAL FILER REFERENCE DATA WGK 06/17/04 Title Resource Agency, Inc.
File Number D04-0802 Loan Number 7205469

File in New York State

FILING OFFICE COPY - NATIONAL UCC FINANCING STATEMENT (FORM UCC-1) (REV 07/29/98)

FILING NUMBER: 200407010683937

This FINANCING STATEMENT is presented to a Filing Officer for filing pursuant to the Uniform Commercial Code.

No. of Additional Sheets Presented: 2

3. ☐ The Debtor is a transmitting utility.

1. Debtor(s) (Last Name First) and Address(es):

UNITED PROPERTIES CORP.
2280 GRAND AVENUE
BALDWIN, NEW YORK 11510

2. Secured Party(ies) Name(s) and Address(es)

EUROPEAN AMERICAN BANK
LEGAL DIVISION
ONE EAB PLAZA
UNIONDALE, NEW YORK 11555

4. For Filing Officer: Date, Time, No. Filing Office

U199 02030

5. This Financing Statement covers the following types (or items) of property:

SEE EXHIBIT "A" ANNEXED HERETO AND MADE A PART HEREOF.

6. Assignee(s) of Secured Party and Address(es)

7. ☐ The described crops are growing or to be grown on:*
☐ The described goods are or are to be affixed to:*
☐ The lumber to be cut or minerals or the like (including oil and gas) is on:*
*(Describe Real Estate Below)

☐ Products of the Collateral are also covered.

8. Describe Real Estate Here: ☒ This statement is to be indexed in the Real Estate Records:

9. Name of a Record Owner: Debtor

No. & Street	Town or City	County	Section	Block	Lot
3206-3224 Long Beach Road, Oceanside		Nassau	43	336	35-46

10. This statement is filed without the debtor's signature to perfect a security interest in collateral (check appropriate box)
☐ under a security agreement signed by debtor authorizing secured party to file this statement, or
☐ which is proceeds of the original collateral described above in which a security interest was perfected, or
☐ acquired after a change of name, identity or corporate structure of the debtor, or ☐ as to which the filing has lapsed, or already subject to a security interest in another jurisdiction:
☐ when the collateral was brought into the state, or ☐ when the debtor's location was changed to this state.

UNITED PROPERTIES CORP.

By _____
Signature(s) of Debtor(s)

EUROPEAN AMERICAN BANK

By _____
Signature(s) of Secured Party(ies)

(1) Filing Officer Copy-Numerical

(5/82) STANDARD FORM - FORM UCC-1 — Approved by Secretary of State of New York

State of New York
Department of State } ss:

I hereby certify, that the Certificate of Incorporation of UNITED PROPERTIES CORP. was filed on 02/07/1956, under the name of UNITED ALUMINUM METAL PRODUCTS CORP., fixing the duration as perpetual, and that a diligent examination has been made of the Corporate index for documents filed with this Department for a certificate, order, or record of a dissolution, and upon such examination, no such certificate, order or record has been found, and that so far as indicated by the records of this Department, such corporation is a subsisting corporation. I further certify the following:

A certificate changing name to UNITED HOUSECRAFT CORPORATION was filed on 05/23/1966.

A certificate changing name to UNITED PROPERTIES CORP. was filed on 02/18/1988.

Certificate of Change was filed on 01/12/1995.

A Biennial Statement was filed 01/31/1995.

A Biennial Statement was filed 02/24/1998.

A Biennial Statement was filed 03/06/2000.

A Biennial Statement was filed 02/13/2002.

A Biennial Statement was filed 02/02/2004.

I further certify, that no other documents have been filed by such Corporation.

STATE OF NEW YORK ★ DEPARTMENT OF STATE ★ EXCELSIOR

***

Witness my hand and the official seal of the Department of State at the City of Albany, this 09th day of September two thousand and four.

Secretary of State

200409100161 * 15

Title No. MAB-N-348306

MORTGAGE SCHEDULE - 1

MORTGAGOR:	UNITED PROPERTIES CORP.
MORTGAGEE:	MARY GUIDUCCI AND MARSHA MARON d/b/a G.M. REALTY CO.
AMOUNT:	$500,000.00
DATED:	November 23, 1998
RECORDED:	December 2, 1998
LIBER:	19094
PAGE:	378
MORTGAGE TAX PAID:	

ASSIGNMENT

ASSIGNED BY:	MARY GUIDUCCI AND MARSEA MARON d/b/a G.M. REALTY CO.
ASSIGNED TO:	EUROPEAN AMERICAN BANK
DATED:	October 20, 1999
RECORDED:	December 23, 1999
LIBER:	20063
PAGE:	52

WE HAVE NOT SET FORTH ALL THE TERMS AND CONDITIONS OF THE ABOVE MORTGAGE(S).
WE SUGGEST THAT YOU CONTACT THE MORTGAGEE(S) FOR FURTHER INFORMATION.

Title No. MAB-N-348306

MORTGAGE SCHEDULE - 2

MORTGAGOR:	UNITED PROPERTIES CORP.
MORTGAGEE:	EUROPEAN AMERICAN BANK
AMOUNT:	$500,000.00
DATED:	December 13, 1999
RECORDED:	December 23, 1999
LIBER:	20063
PAGE:	57
MORTGAGE TAX PAID:	

CONSOLIDATION, MODIFICATION, EXTENSION AND SPREADER AGREEMENT

UNITED PROPERTIES CORP.

and

EUROPEAN AMERICAN BANK

DATED:	December 13, 1999
RECORDED:	December 23, 1999
LIBER:	20063
PAGE:	69

reduced to $40,636.34

new money 659,363.66

one existing loan $1,500,000

FIRST AMERICAN TITLE INSURANCE COMPANY OF NEW YORK

WE HAVE NOT SET FORTH ALL THE TERMS AND CONDITIONS OF THE ABOVE MORTGAGE(S).
WE SUGGEST THAT YOU CONTACT THE MORTGAGEE(S) FOR FURTHER INFORMATION.

MUNICIPAL DATA SERVICES, INC.
64 HILTON AVENUE - HEMPSTEAD, NY 11550
PHONE (516) 292-6300 *FAX (516) 292-7506

Title No. CONT'4 N348306

The unpaid taxes, water rates, assessments and other matters relating to taxes which are liens at the date of this certificate are set forth below.

Our policy does not insure against such items which have not become a lien up to the date of the policy or installments due after the date of the policy. Neither our tax search nor our policy covers any part of streets on which the premises to be insured abut.
If the tax lots above mentioned cover more or less than the premises under examination, this fact will be noted herein.
In such cases, the interested parties should take the necessary steps to make the tax map conform to the description to be insured.

Oceanside
Town of Hempstead

School District: 11 - OCEANSIDE

Tax Class: 482.24
Downtown Type Store Detached with no Party Walls

Ass'd to: UNITED PROPERTIES CORP.

3206 / 3224 LONG BEACH ROAD

LAND $ 2,240
TOTAL$ 5,839
NON-EXEMPT

Disposition:

SECT: 43
BLOCK: 336
LOT(s) 35, 36-41

PARCEL 1 OF 2

04-05 1/2 11,762.38 pd

2003/2004 SCHOOL TAX — YEAR: 7/1-6/30
1st Half: $11520.29 PAID — DUE.: 10/1
2nd Half: $11520.29 PAID — DUE.: 4/1

2004 TOWN TAX — YEAR: 1/1-12/31
1st Half $8047.58 PAID — DUE.: 1/1
2nd Half $8047.57 PAID — DUE.: 7/1

WATER: PRIVATE COMPANY

05 1/2 pd ein escrow
mc

POSTING DATE: 9/23/2004

SUBJECT TO CONTINUATION

TAX SEARCH DOES NOT GUARANTEE AGAINST EXISTENCE OF SIDEWALK/CURB ASSESSMENTS WHICH ARE NOT REFLECTED IN THE REAL ESTATE TAX RECORDS AS OF SAID POSTING DATE.

2459898 7152828

N 148,600

E 2,099,250

N 149,100

LAWRENCE AVE.

MONTGOMERY AVE.

WEIDNER AVE.
(OCEANSIDE PKWY.)

LONG BEACH RD.

E 2,099,700

46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24

102 104 107 108 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

NY PLANE COORDINATE SYSTEM

MUNICIPAL DATA SERVICES, INC.
64 HILTON AVENUE - HEMPSTEAD, NY 11550
PHONE (516) 292-6300 *FAX (516) 292-7506

Title No. CONT4 N348306,A

The unpaid taxes, water rates, assessments and other matters relating to taxes which are liens at the date of this certificate are set forth below.

Our policy does not insure against such items which have not become a lien up to the date of the policy or installments due after the date of the policy. Neither our tax search nor our policy covers any part of streets on which the premises to be insured abut.
If the tax lots above mentioned cover more or less than the premises under examination, this fact will be noted herein. In such cases, the interested parties should take the necessary steps to make the tax map conform to the description to be insured.

Oceanside
Town of Hempstead

School District: 11 - OCEANSIDE

Tax Class: 482.24
Downtown Type Store Detached with no Party Walls

Ass'd to: UNITED PROPERTIES CORP.

3206 / 3224 LONG BEACH ROAD

LAND $ 1,600
TOTAL$ 3,668
NON-EXEMPT

Disposition:

SECT: 43
BLOCK: 336
LOT(s) 42, 43-46

PARCEL 2 OF 2 04-05 1/2 7389. pd

2003/2004 SCHOOL TAX			YEAR: 7/1-6/30
1st Half:	$7236.93	PAID	DUE.: 10/1
2nd Half:	$7236.92	PAID	DUE.: 4/1
2004 TOWN TAX			YEAR: 1/1-12/31
1st Half	$5055.41	PAID	DUE.: 1/1
2nd Half	$5055.40	PAID	DUE.: 7/1

WATER: PRIVATE COMPANY 1/2 05 pd in escrow

POSTING DATE: 9/23/2004

SUBJECT TO CONTINUATION

TAX SEARCH DOES NOT GUARANTEE AGAINST EXISTENCE OF SIDEWALK/CURB ASSESSMENTS WHICH ARE NOT REFLECTED IN THE REAL ESTATE TAX RECORDS AS OF SAID POSTING DATE.

2459899 7152835

Title No. MAB-N-348306

DEPARTMENT SEARCH

ANY SEARCHES OR RETURNS REPORTED HEREIN ARE FURNISHED FOR INFORMATION ONLY. THEY WILL NOT BE INSURED AND THE COMPANY ASSUMES NO LIABILITY FOR THE ACCURACY THEREOF. THEY WILL NOT BE CONTINUED TO THE DATE OF CLOSING.

STREET REPORT:	As Annexed.
CERTIFICATE OF OCCUPANCY SEARCH:	As Annexed.
FIRE DEPARTMENT SEARCH:	As Annexed.
DEPARTMENT OF HOUSING & BUILDINGS SEARCH:	As Annexed.
EMERGENCY REPAIR DEPARTMENT SEARCH:	As Annexed.
AIR RESOURCES DEPARTMENT SEARCH:	None Requested.
HIGHWAY DEPARTMENT SEARCH:	Ordered, but not yet received.
BANKRUPTCY SEARCH:	As Annexed.
OIL BURNER SEARCH:	None Requested.
SEWER SEARCH:	None Requested.
PATRIOT SEARCH:	None Requested.

FIRST AMERICAN TITLE INSURANCE COMPANY OF NEW YORK

DEPARTMENT SEARCH
STREET VAULTS
IN NEW YORK CITY, IF THERE IS A STREET VAULT, IT IS SUGGESTED THAT APPLICANT INVESTIGATE POSSIBLE UNPAID LICENSE FEES BY THE CITY OF NEW YORK FOR USE OF SUCH VAULT , BECAUSE THE RIGHT TO MAINTAIN IT IS NOT INSURED.

Title No. MAB-N-348306

STREET REPORT

3206/24 LONG BEACH ROAD IS MAINTAINED BY THE TOWN OF HEMPSTEAD.

FIRST AMERICAN TITLE INSURANCE COMPANY OF NEW YORK

MUNICIPAL DATA SERVICES, INC.
64 HILTON AVENUE HEMPSTEAD, NY 11550
PHONE (516) 292-6300 FAX (516) 292-7506

CONT4 N348306 09/28/2004

3206 / 3224 LONG BEACH ROAD

Oceanside
Town of Hempstead
NASSAU

DIST:
BLOCK: 336
SECT: 43
LOT : 35,36-41

CERTIFICATE OF OCCUPANCY SEARCH

We have been advised by the Building Department that a search of their records has been made for the above captioned premises. The following information has been found:

THIS SEARCH COVERS LOTS 35-46

Attached please find Certificate of Occupancy # 122444
ISSUED 10/2/1979 - VARIANCE TO CONSTRUCT RETAIL STORES.

Attached please find Certificate(s) of Completion:
#165648 ISSUED 2/14/2000 - CONVERT RETAIL STORE TO 12' X 60' PIZZA TAKEOUT.
#165649 ISSUED 2/14/2000 - RETAIL STORE TO HAIR CUTTING SHOP.
#108776 ISSUED 6/26/1989 - CHINESE TAKEOUT RESTAURANT.
#86993 ISSUED 4/4/1986 - ALTER EXISTING BUILDING, THREE STORES AND NEW STOREFRONT.
#108385 ISSUED 9/15/1989 - USE DRY CLEANING ESTABLISHMENT.

Certificates of Completion have not yet been issued for Building Permits:
#9103453 ISSUED 10/1/1991 - INTERIOR ALTERATIONS

Continued on next page..

MUNICIPAL
DATA
SERVICES, INC.
64 HILTON AVENUE HEMPSTEAD, NY 11550
PHONE (516) 292-6300 FAX (516) 292-7506

Continued

CONT4 N348306

TO BUZZYS DELI AND CATERING. (VOID)
#200401426 ISSUED 5/27/2004 - INTERIOR ALTERATIONS FOR
ICE CREAM PARLOR.

Municipal Data Services Inc. certifies that the records of the above municipal agency were examined on behalf of CONTINENTAL ABSTRACT CORP. The information reported above is a true and accurate abstract of the information on file therein. This report is submitted for information purposes only. No liability is assumed.

Town of Hempstead
Department of Buildings
1 Washington Street
Hempstead, N.Y. 11550-4923

Certificate of Completion

Printed 2/14/00

Fee: $25.00

Cert/Comp Issued: 2/14/00

Be advised that this department has inspected the construction authorized by the captioned building permit and it was found to be substantially in compliance with the provisions of the Town of Hempstead Building Zone Ordinance and the applicable Building Construction Code:

Section: 43 **Block:** 336 **Lot(s):** 00350 -41

Address: 3218 LONG BEACH RD OCEANSIDE NY 11572

Location: W/ LONG BEACH RD 100' N/ MONTGOMERY AVE OCEANSD

Project: RETAIL STR TO HAIR CUTTING SHOP

Building Permit No: BP-7902398 **Date:** 11/1/1979

Size of Lot: 100X140 **Zone:** X

Declared Cost: $5,500.00

Owner: UNITED PROPERIES

Address: 3218 LONG BEACH
OCEANSIDE 11572

Board of Zoning Appeals Case No:

Cert/Comp Number: 165649

Commissioner of Buildings

Town of Hempstead
Department of Buildings
1 Washington Street
Hempstead, N.Y. 11550-4923

Certificate of Completion

Printed 2/14/00

Fee: $25.00

Cert/Comp Issued: 2/14/00

Be advised that this department has inspected the construction authorized by the captioned building permit and it was found to be substantially in compliance with the provisions of the Town of Hempstead Building Zone Ordinance and the applicable Building Construction Code:

Section: 43 **Block:** 336 **Lot(s):** 00350 -41

Address: 3216 LONG BEACH RD OCEANSIDE NY 11572

Location: W/ LONG BEACH RD 100' N/ MONTGOMERY AVE OCEANSD

Project: CONV RETAIL STORE TO 12X60 PIZZA TAKE OUT

Building Permit No: BP-7902364 **Date:** 11/1/1979

Size of Lot: 100X140 **Zone:** X **Declared Cost:** $5,600.00

Owner: UNITED PROPERIES

Address: 3218 LONG BEACH
OCEANSIDE 11572

Board of Zoning Appeals Case No:

Cert/Comp Number: 165648

Commissioner of Buildings

OCCUPANCY CERTIFICATE

DEPARTMENT OF BUILDINGS

TOWN OF HEMPSTEAD, N. Y.

Date 10/2/79

Fee $ 25.00

THIS CERTIFIES that the building located on Section 43 Block No. 336

Lot 35-41 inc

Location W/Long Beach Rd 100 N/Montgomery Ave Oceanside ZONE Bus

authorized by Building Permit No. 7900173

with a declared construction cost of $ 110,000 Dated 1/26/79 19

and Building Code of the Town of Hempstead, New York, as applying to buildings of its class and kind. conforms substantially to the requirements of the Building Zone Ordinance

Permitted Occupancy Retail Stores, variance in off street parking and permission to park in front setback area. BZA 319 refer to BZA decision

This certificate issued to Manny Maron & Dino Guiducci

Address 134-29 57th Ave F'ushing owner of the aforesaid building

Official House Number Long Beach Rd
Oceanside

DEPARTMENT OF BUILDINGS
Town of Hempstead, N. Y.

Fred C. Dwyer

Commissioner

No. 122444

SUBJECT TO CONDITIONS, IF ANY, AS LISTED ON REVERSE SIDE HEREOF

BD 40-5M—1/71

Department of Buildings

TOWN HALL PLAZA, HEMPSTEAD, N.Y. 11550

CERTIFICATE OF COMPLETION

FEE NONE

DATE 04/04/86

BE ADVISED THAT THIS DEPARTMENT HAS INSPECTED THE CONSTRUCTION AUTHORIZED BY THE CAPTIONED BUILDING PERMIT AND IT WAS FOUND TO BE SUBSTANTIALLY IN COMPLIANCE WITH THE PROVISIONS OF THE TOWN OF HEMPSTEAD BUILDING ZONE ORDINANCE AND THE APPLICABLE BUILDING CONSTRUCTION CODE

SECTION 43 BLOCK 336 LOT(S) 0042 -46

LOCATION NW LONG BEACH RD 00000 MONTGOMERY AVE OCEANSIDE

PROJECT ALTER EX BLDG/3STORES&NEW STOREFRONT

HOUSE NO. 3220

BUILDING PERMIT NO. 8503263 DATED 10/85

SIZE OF LOT 100X100 ZONE X

OWNER ADDRESS GM REALTY CO
136-09 41ST STREET
FLUSHING

DECLARED COST $ $25,000

BOARD OF ZONING APPEALS CASE NUMBER

NO. 0086993

COMMISSIONER OF BUILDINGS

OCCUPANCY CERTIFICATE

BUILDING DEPARTMENT

TOWN OF HEMPSTEAD, N. Y.

Date Nov 12, 1963

Fee $ No fee

THIS CERTIFIES that the building located on Section 55

Lot [illegible] Block No. 493

Location S/s Grand Ave. 171.46' E/o Babylon Tpke, Merrick, N.Y. ZONE J

authorized by Building Permit No. 630205

with a declared construction cost of $ 15,000 Dated 8-17-63 19

and Building Code of the Town of Hempstead, New York, as applying to buildings of its class and kind.

Permitted Occupancy One family dwelling & 1 car garage, attached

This certificate issued to Scott Burns, Inc.

OWNER

Address 2550 Jerusalem Av. No Bellmore, N.Y. of the aforesaid building

Official House Number

No. 108385

BUILDING DEPARTMENT
Town of Hempstead, N. Y.

Eugene Baldwin
Manager

SUBJECT TO CONDITIONS, IF ANY, AS LISTED ON REVERSE SIDE HEREOF

SD 223-KM-864

OCCUPANCY CERTIFICATE

BUILDING DEPARTMENT

TOWN OF HEMPSTEAD, N. Y.

Date [illegible]

Fee $ [illegible]

THIS CERTIFIES that the building located on Section [illegible] Block No. 470

Lot [illegible]

Location [illegible] ZONE [illegible]

authorized by Building Permit No. 45051 Dated 4-22-65 19

with a declared construction cost of $ 15,000 conforms substantially to the requirements of the Building Zone Ordinance and Building Code of the Town of Hempstead, New York, as applying to buildings of its class and kind.

Permitted Occupancy [illegible]

This certificate issued to [illegible]

Address 1585 Merrick Rd. Merrick, N Y of the aforesaid building

Official House Number [illegible]

No 108776

BUILDING DEPARTMENT
Town of Hempstead, N. Y.

Eugene Baldwin
Manager

SUBJECT TO CONDITIONS, IF ANY, AS LISTED ON REVERSE SIDE HEREOF

BD 223-5M-864

MUNICIPAL DATA SERVICES, INC.
64 HILTON AVENUE HEMPSTEAD, NY 11550
PHONE (516) 292-6300 FAX (516) 292-7506

CONT4 N348306 09/24/2004

3206 / 3224 LONG BEACH ROAD

Oceanside
Town of Hempstead
NASSAU

DIST:
BLOCK: 336 SECT: 43
LOT: 35,36-41

FIRE DEPARTMENT VIOLATION SEARCH

In reply to your request for a violation search concerning the above mentioned premises, we have been advised by the FIRE DEPARTMENT that a search of their records shows:

NO VIOLATIONS.

Municipal Data Services Inc. certifies that the records of the above municipal agency were examined on behalf of CONTINENTAL ABSTRACT CORP. The information reported above is a true and accurate abstract of the information on file therein. This report is submitted for information purposes only. No liability is assumed.

2459898 7152831

MUNICIPAL DATA SERVICES, INC.
64 HILTON AVENUE HEMPSTEAD, NY 11550
PHONE (516) 292-6300 FAX (516) 292-7506

CONT4 N348306,A 09/24/2004

3206 / 3224 LONG BEACH ROAD

Oceanside
Town of Hempstead
NASSAU

DIST:
BLOCK: 336 SECT: 43
LOT: 42,43-46

FIRE DEPARTMENT VIOLATION SEARCH

In reply to your request for a violation search concerning the above mentioned premises, we have been advised by the FIRE DEPARTMENT that a search of their records shows:

NO VIOLATIONS.

Municipal Data Services Inc. certifies that the records of the above municipal agency were examined on behalf of CONTINENTAL ABSTRACT CORP. The information reported above is a true and accurate abstract of the information on file therein. This report is submitted for information purposes only. No liability is assumed.

2459899 7152838

MUNICIPAL
DATA
SERVICES, INC.
64 HILTON AVENUE HEMPSTEAD, NY 11550
PHONE (516) 292-6300 FAX (516) 292-7506

CONT4 N348306 09/24/2004

3206 / 3224 LONG BEACH ROAD

Oceanside
Town of Hempstead
NASSAU

DIST:
BLOCK: 336
SECT: 43
LOT: 35,36-41

BUILDING DEPARTMENT VIOLATION SEARCH

In reply to your request for a violation search concerning the above mentioned premises, we have been advised by the BUILDING DEPARTMENT that a search of their records shows:

NO VIOLATIONS.

Municipal Data Services Inc. certifies that the records of the above municipal agency were examined on behalf of CONTINENTAL ABSTRACT CORP. The information reported above is a true and accurate abstract of the information on file therein. This report is submitted for information purposes only. No liability is assumed.

2459898 7152830

MUNICIPAL DATA SERVICES, INC.
64 HILTON AVENUE HEMPSTEAD, NY 11550
PHONE (516) 292-6300 FAX (516) 292-7506

CONT4 N348306,A 09/24/2004

3206 / 3224 LONG BEACH ROAD

Oceanside
Town of Hempstead
NASSAU

DIST:
BLOCK: 336
SECT: 43
LOT: 42,43-46

BUILDING DEPARTMENT VIOLATION SEARCH

In reply to your request for a violation search concerning the above mentioned premises, we have been advised by the BUILDING DEPARTMENT that a search of their records shows:

NO VIOLATIONS.

Municipal Data Services Inc. certifies that the records of the above municipal agency were examined on behalf of CONTINENTAL ABSTRACT CORP. The information reported above is a true and accurate abstract of the information on file therein. This report is submitted for information purposes only. No liability is assumed.

2459899 7152837

MUNICIPAL DATA SERVICES, INC.
64 HILTON AVENUE HEMPSTEAD, NY 11550
PHONE (516) 292-6300 FAX (516) 292-7506

CODE/TITLE: CONT4 N348306 DATE: 09/24/2004

PREMISES: 3206 / 3224 LONG BEACH ROAD
OCEANSIDE
Town of Hempstead

COUNTY: NASSAU

DIST:
BLOCK.: 336

SECT: 43
LOT.: 35,36-41

EMERGENCY REPAIR SEARCH

We have been advised by the Town of Hempstead that a search of the Municipal Records indicates:

[X] No outstanding Emergency Repair charges filed against premises as of 09/23/2004.

Municipal Data Services Inc. certifies that the records of the above municipal agency were examined on behalf of CONTINENTAL ABSTRACT CORP. The information reported above is a true and accurate abstract of the information on file therein. This report is submitted for information purposes only. No liability is assumed.

2459898 7152832

MUNICIPAL DATA SERVICES, INC.
64 HILTON AVENUE HEMPSTEAD, NY 11550
PHONE (516) 292-6300 FAX (516) 292-7506

CODE/TITLE: CONT4 N348306,A DATE: 09/24/2004

PREMISES: 3206 / 3224 LONG BEACH ROAD
OCEANSIDE
Town of Hempstead

COUNTY: NASSAU

DIST:
BLOCK.: 336
SECT: 43
LOT.: 42,43-46

EMERGENCY REPAIR SEARCH

We have been advised by the Town of Hempstead that a search of the Municipal Records indicates:

[X] No outstanding Emergency Repair charges filed against premises as of 09/23/2004.

Municipal Data Services Inc. certifies that the records of the above municipal agency were examined on behalf of CONTINENTAL ABSTRACT CORP. The information reported above is a true and accurate abstract of the information on file therein. This report is submitted for information purposes only. No liability is assumed.

2459899 7152839

MUNICIPAL DATA SERVICES, INC.
30 BAY STREET STATEN ISLAND, NY 10301
PHONE (718) 815-0707 FAX (718) 815-9101

Date 09/24/2004

Title No. CONT4 N348306

BANKRUPTCY SEARCH

NAME OF INDIVIDUAL, CORPORATION OR BUSINESS:

UNITED PROPERTIES CORP.

County: NASSAU

SOCIAL SECURITY OR FEDERAL IDENTIFICATION NUMBER:

A search of the records of the United States Bankruptcy Court has been made with the following results:

(X) There is no record of a bankruptcy filing for the above mentioned individual, corporation or Business
The following office(s) have been checked: U.S. BANKRUPTCY COURT
EASTERN DISTRICT COURT OF
NEW YORK AT WESTBURY

( ) The following information is on file:

MUNICIPAL DATA SERVICES, INC. DOES HEREBY CERTIFY THAT THE RECORDS OF THE ABOVE GOVERNMENTAL AGENCY WERE EXAMINED AND THAT THE INFORMATION RECORDED ABOVE IS A TRUE AND ACCURATE ABSTRACT OF THE INFORMATION THEREIN. THIS REPORT IS SUBMITTED FOR INFORMATION PURPOSES ONLY. LIABILITY IS LIMITED TO ERRORS AND OMISSIONS OF INFORMATION PROPERLY INDEXED, FILED AND RECORDED WITH THE ABOVE GOVERNMENTAL AGENCY. THIS SEARCH DOES NOT INCLUDE FILINGS IN AREAS OTHER THAN THE MICROFICHE OR INDEX SECTIONS OF THE UNITED STATED BANKRUPTCY COURT.

2459898 7152834

MIDDLETON ENVIRONMENTAL, INC.
Environmental Consultants and Engineers

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Property located at 3206-3224 Long Beach Road

In Oceanside, New York



Prepared for United Properties

November 3, 2004

181 WEST MAIN STREET, SUITE 102, BABYLON, NY 11702
631 321-4300 • FAX: 631 321-4349 • middletonenvironmental.com

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A. EXECUTIVE SUMMARY:

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is .56 acres in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 Long Beach Road building is 5,880 square feet in size and contains a nail salon, a dog groomer, a travel agency, a cellular phone store, a restaurant, an ice cream store and a hair salon. The 3220-3224 Long Beach Road building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

It was determined from the physical site inspection, records review and interviews that there were no recognized environmental conditions with regard to the subject site. Recognized environmental conditions are those conditions that could adversely affect the environmental integrity of the property.

There were no floor drains observed in the dry cleaner. The dry cleaning machine inside the dry cleaner was properly stored and vented outside the building. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen). A review of the Nassau County Department of Health's (NCDH), Industrial Waste Systems information did not reveal any cases of improper chemical disposal on the subject site. However, a review of the NCDH files indicated that as of the last inspection (in 1998), the owner of the dry cleaner was cited with a violation for operating without a NCDH Article XI permit (for dry cleaners). It is recommended that the owner of the dry cleaner file for a NCDH Article XI permit in order to be in compliance. There were no 55 gallon drums or any signs of friable Potential Asbestos Containing Material (PACM), noticed inside the building. There were two (2) 30 gallon drum of waste perchloroethylene noticed inside the dry cleaner that did not show any signs of leakage.

There were no outside above ground electrical transformers or any outside 55 gallon drum storage areas noticed on the subject site. There were no signs of stressed vegetation or soil contamination noticed on the subject site. There were no fuel fill ports or fuel vents noticed on the subject site (such port or vents could indicate the presence of an underground storage tank on the subject site). There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner that did not show any signs of staining or leakage.

It is the opinion of Middleton Environmental Incorporated that no further testing (subsurface or otherwise), is required on the subject site.

B. INTRODUCTION:

1. Purpose:

The general purpose of this Phase I Environmental Site Assessment is to determine whether or not the property is subject to certain recognized environmental conditions that may affect property use or increase the risk of liability exposure associated with the property. Recognized environmental conditions include the presence or possible presence of hazardous substances or petroleum related products that indicate an existing release, past release, or a significant threat of a release into structures on the property, into the ground, groundwater or surface water. Recognized environmental conditions can include past uses, disposal practices, spills, off-site contamination, and regulatory compliance.

The findings and conclusions of this report can be found in Sections F. Sections C, D, E describe the property, reviews records related to the property and contains information gathered during site reconnaissance and interviews. MEI Phase I Site Assessments are prepared by environmental professionals, supervised by Professional Engineers. Signatures and qualification statements can be found in Sections G and H of this report.

2. Limiting Conditions and Methodology Utilized:

The limiting conditions and methodology used in preparing this Phase I Environmental Site Assessment Report are those contained in ASTM Standard E1527-00. This practice does not address requirements of any state or local laws or any federal laws other than the appropriate inquiry provisions of CERCLA's "Innocent Landowner Defense". Users are cautioned that federal, state, and local laws may impose environmental assessment obligations that are beyond the scope of this practice. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on property that are not addressed in this practice and that may pose risks of civil and/or criminal sanctions for non-compliance.

The report is not, and should not be construed as, a guaranty, warranty, or certification of the presence or absence of any toxic substances, (which can be made only with testing), and contains no formal plans or recommendations to rectify or remediate the presence of any toxic substances, (which may be subject to regulatory approval). No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice under ASTM Standards is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property.

Except for acts and omissions by Middleton Environmental Incorporated (MEI), or its employees which are shown to be grossly negligent and which represent intentional misconduct, United Properties has agreed, to the maximum extent permitted by law, to hold harmless and indemnify MEI from and against any and all claims and liabilities arising in respect to the Environmental Site Assessment performed by MEI on behalf of United Properties. All liability on the part of MEI shall be limited solely to the cost of this report. MEI shall have no liability for any other damages, whether consequential, compensatory, punitive, or special arising out of, incidental to, or as a result of this report. MEI assumes no liability for the use of this report by any person or entity other than the client for whom the report was prepared.

C. SITE INFORMATION:

1. Location and Legal Description;

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is .56 acres in size and is zoned for commercial usage.

2. Site and Vicinity Characteristics;

The property site and vicinity characteristics listed below were analyzed utilizing a current USGS 7.5 Minute Topographic Map. This information is useful in determining the grade and topography of the subject site. It was determined that the property is primarily flat and there were no slopes, depressions or rolling hills observed on the subject site. The site has been graded for commercial usage and slopes on the subject site range from 0 to 3 percent. The groundwater flow beneath the subject site is in a generally southerly direction as obtained from groundwater contour maps developed by the United States Geologic Survey (USGS Groundwater Flow and USGS Contour Map).

3. Information Reported by User Regarding Environmental Liens or Specialized Knowledge or Experience;

No information concerning any environmental liens that may be currently recorded against the property was reported to MEI. Moreover, no specialized knowledge or experience related to recognized environmental conditions at the property was reported to MEI prior to site examination.

4. Current Uses of the Property;

The current use of the property is commercial. The subject site is .56 acres in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 Long Beach Road building is 5,880 square feet in size and contains a nail salon, a dog groomer, a travel agency, a cellular phone store, a restaurant, an ice cream store and a hair salon. The 3220-3224 Long Beach Road building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

5. Historical Usage of the Property;

A review of the Nassau County Department of Assessment files indicated that it was reported that the 3206-3218 Long Beach Road building was constructed in 1979 and the 3220-3224 Long Beach Road building was constructed in 1959. These buildings have been utilized as strip retail buildings since they were first constructed. A review of available Coles information indicated that the buildings were utilized in the past by several retail tenants including an insurance office, a maternity store, a travel agency, a liquor store, a pizzeria, a hair salon, a shoe repair store, real estate office. It was reported that the 3206-3218 property was vacant prior to the construction of the existing building.

6. Current and Past Uses of the Surrounding Properties:

The past and current use of the adjoining properties is residential and commercial. The property is bordered on three sides by commercial properties and on one side by residential property. The property borders are as follows:

North - The property is bordered to the north by a furniture store.

South - The property is bordered to the south by Montgomery Street and a Nemo's store.

East - The property is bordered to the east by Long Beach Road and a shopping center.

West - The property is bordered to the west by a house.



BORDER TO THE NORTH



BORDER TO THE SOUTH



BORDER TO THE EAST



BORDER TO THE WEST

7: General Description of Structure;

A. Improvements;

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is .56 acres in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 Long Beach Road building is 5,880 square feet in size and contains a nail salon, a dog groomer, a travel agency, a cellular phone store, a restaurant, an ice cream store and a hair salon. The 3220-3224 Long Beach Road building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

B. Heating and Cooling System;

The buildings are heated by natural gas fired heating systems and there are overhead duct heating units in the retail areas.

C. Roads;

The subject site is entered via Long Beach Road that is located to the east of the site.

D. Potable Water Supply;

The potable water supply comes from the municipal water supply system. There were no on-site drinking water supply wells noticed on the subject site.

E. Sewage Disposal;

The building is connected to the municipal sewer system.

D. RECORD REVIEW:

1. Standard Environmental Record Source, Federal and State:

In preparing this Phase I Environmental Site Assessment Report the following reasonably ascertainable standard environmental record sources were reviewed. Search radii are those that are suggested under ASTM 1527-00.

Federal NPL Site List (Federal Superfund)	-	*Within 1 mile*
Federal RCRA-TSD List (Treatment, Storage or Disposal facilities)	-	*Within 1 mile*
Federal CERCLIS List	-	*Within 1/2 mile*
Federal RCRA Hazardous Waste Generators List	-	*Site & Surrounding Sites*
State List of Inactive Hazardous Waste Disposal Sites	-	*Within 1 mile*
State Leaking Underground Storage Tank (LUST) List	-	*Within 1/2 mile*
State Landfill Site List	-	*Within 1/2 mile*
Local Department of Health Records (if accessible for Underground Storage Tanks and Environmental Data)	-	*Subject Site*
Local Sources	-	*Fire Department, Building Department, Water/Electric/Utility Company*

2. Summary of Environmental Records Review:

NPL:

The National Priorities List did not indicate the presence of any USEPA confirmed hazardous waste facilities within a mile radius of the subject site.

RCRA-TSD:

The USEPA RCRA-TSD (Treatment, Storage or Disposal), database did not indicate the presence of any treatment, storage or disposal facilities within a mile radius of the subject site.

CERCLIS:

The USEPA CERCLIS (Comprehensive Environmental Responsibility Cleanup Liability Information Systems), database did not indicate the presence of any treatment, storage or disposal facilities within a half mile radius of the subject site.

RCRA HAZARDOUS WASTE GENERATORS LIST:

The subject site was identified as a RCRA Hazardous Waste Generator (Y&S Cleaners). There were no RCRA Violations noted for this facility. It should be noted that identification of the subject site as a RCRA Hazardous Waste Generator does not necessarily indicate an increased risk of property contamination.

STATE HAZARDOUS WASTE SITES:

There were three (3) New York State Department of Environmental Conservation Inactive Hazardous Waste Sites within a mile radius of the subject site (the Autotronic Products located at 3300 Lawson Boulevard, Hercules Machine Sales at 3188 Lawson Boulevard and Railroad Dry Cleaners at 3180 Lawson Boulevard). All of these sites are located 2/3 of a mile southwest of the subject site and would not have an apparent adverse impact on the subject site.

STATE HAZARDOUS SUBSTANCE WASTE DISPOSAL SITE STUDY:

A review of the NYSDEC Hazardous Substance Waste Disposal Site Study list did not indicate the presence of any known or suspected hazardous waste sites within a half mile radius of the site.

STATE SPILL LIST:

The New York State Department of Environmental Conservation (NYSDEC) Spill Information System Database was searched in order to ascertain whether any spill incidents or leaking underground storage tank (LUST), sites were reported within a half mile radius of the subject site. The search indicated that there have not been any reported incidents with regard to the subject site (property located at 3206-3224 Long Beach Road in Oceanside, New York). The search indicated that there were twenty eight (28) leaking underground storage tank sites within a half mile radius of the subject site. The nearest site was located at 3248 Fifth Street (500 feet southeast of the site). This site has been fully remedied and the spill file for this incident has been closed. Neither this site nor any of the other LUST sites would have an apparent adverse impact on the subject site based upon the direction of groundwater flow and distance to the subject site (see Environmental Data section in appendix information regarding the above referenced LUST sites).

STATE LANDFILL SITE LIST:

The NYSDEC Landfill List was examined in order to determine if there were any known or suspected landfill sites within the vicinity of the subject site. The search indicated that there were no known or suspected landfill sites within a half mile radius of the subject site.

NASSAU COUNTY DEPARTMENT OF HEALTH (NCDH):

A review of the NCDH Industrial Waste Systems information did not reveal the presence of any registered underground storage tanks on the site or any cases of improper chemical disposal on the subject site. However, a review of the NCDH files indicated that as of the last inspection (in 1998), the owner of the dry cleaner was cited with a violation for operating without a NCDH Article XI permit (for dry cleaners). It is recommended that the owner of the dry cleaner file for a NCDH Article XI permit in order to be in compliance.

E. INFORMATION FROM SITE RECONNAISSANCE AND INTERVIEWS:

The purpose of site reconnaissance is to identify any recognized environmental conditions that could adversely affect the property. Mr. Donald J. Middleton Jr. conducted the site reconnaissance on October 15, 2004. The site and the periphery of the site were inspected visually and physically.

1. Physical Site Inspection;

The site is located at 3206-3224 Long Beach Road in Oceanside, New York. The subject site is .56 acres in size and there are two (2) single story retail buildings on the subject site. The 3206-3218 Long Beach Road building is 5,880 square feet in size and contains a nail salon, a dog groomer, a travel agency, a cellular phone store, a restaurant, an ice cream store and a hair salon. The 3220-3224 Long Beach Road building is 3,750 square feet in size and contains a stationery store and a dry cleaner.

The first areas examined were the retail areas. The retail areas were similar in material design and had 1 by 1 foot vinyl floor tiles as well as carpeted and ceramic tile floors, sheetrock walls and 2 by 4 foot fiberglass ceiling tiles (with sheetrock and wood ceilings atop the ceiling tiles). There were no signs of friable Potential Asbestos Containing Material (PACM), noticed on the overhead pipes inside the building and there were no signs of PACM fireproofing noticed inside the buildings. There were no floor drains, 55 gallon drums, above ground electrical transformers or any signs of severe peeling or flaking paint observed inside the buildings. The dry cleaning machine inside the dry cleaner was properly stored and vented outside the building. There were two (2) 30 gallon containers of perchloroethylene noticed inside the dry cleaner that did not show any signs of staining or leakage. All wastes are carted off-site for disposal by a licensed waste hauler (Safety Kleen), and no wastes are reportedly disposed on-site.

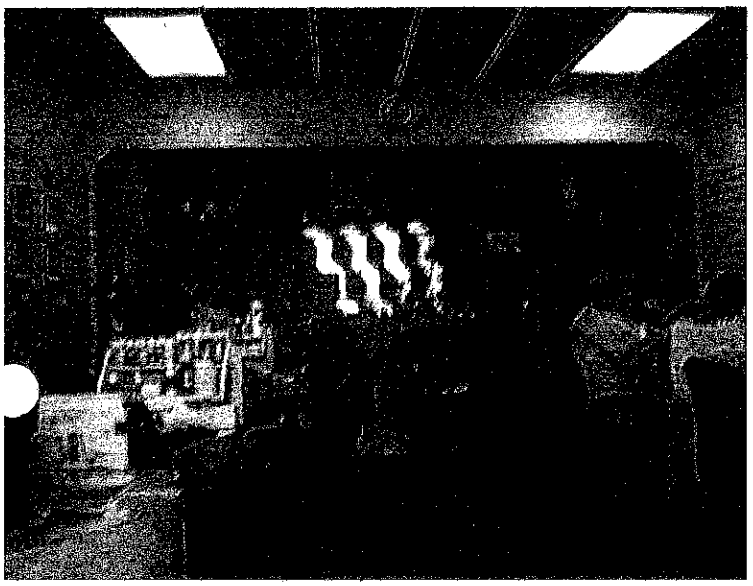
The next area examined was the outside grounds. There were no outside above ground electrical transformers or any outside 55 gallon drum storage areas noticed on the subject site. There were no signs of stressed vegetation or soil contamination noticed on the subject site. There were no fuel fill ports or fuel vents noticed on the subject site (such ports or vents could indicate the presence of an underground storage tank on the subject site). There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner that did not show any signs of staining or leakage.



TRAVEL AGENCY OFFICE AREA



AREA TOP CEILING TILES



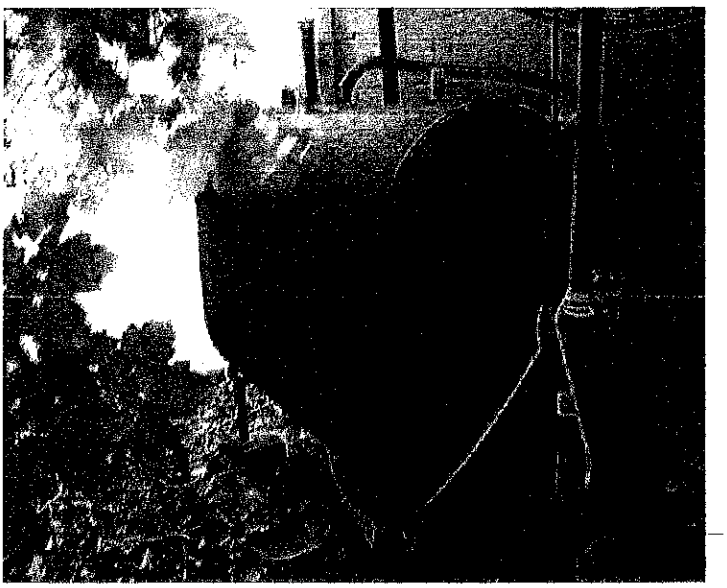
HAIR SALON AREA



DRY CLEANING MACHINE



DRUMS IN DRY CLEANER



HEATING OIL TANK BEHIND BUILDING

2. Current Uses of the Property:

The current uses are likely to involve the use, treatment, disposal or generation of hazardous substances or petroleum products. There is a dry cleaner on the subject site and small quantities of waste perchloroethylene is generated on the subject site.

3. Past Uses of the Property:

To the extent that indications of past uses of the property were visually or physically observed on the site visit, or were identified in the interviews or records review, the past uses were likely to involve the use, treatment, storage, disposal or generation of hazardous substances or petroleum products (the generation of waste perchloroethylene is similar to past practices).

4. Potential Asbestos Containing Material (PACM):

There were no signs of friable Potential Asbestos Containing Material (PACM), noticed inside the buildings.

5. Above Ground Tanks:

There was one (1) 275 gallon above ground heating oil storage tank noticed behind the dry cleaner that did not show any signs of staining or leakage.

6. PCB's:

There were no above ground electrical transformers noticed on the subject site.

7. Drums (Interior or Exterior):

There were two (2) 30 gallon drum of waste perchloroethylene noticed inside the dry cleaner that did not show any signs of leakage. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen).

8. Pavement Stains or Corrosion;

There were no signs of severe staining or corrosion on any floors on the subject site.

9. Pools of Liquid;

There were no unusual pools of liquid or sheens detected on the subject site.

10. Odors;

There were no strong, pungent or noxious odors with regard to the subject site.

11. Interior Wall Coverings (if Lead Based Paint is an issue);

There were no signs of severe peeling or flaking paint observed inside the building.

12. Radon;

Radon is a colorless, odorless, radioactive gas. Radon comes from the natural decay of uranium that is found in nearly all soils. Radon typically moves through the ground and into building through cracks and openings in the foundation. The USEPA has developed a "Map of Radon Zones" indicating the levels of radon concentrations from testing and aerial surveys conducted in all counties in New York State. It was determined that Nassau County was designated as a "Zone 3" area where the concentrations are the lowest in the state (see "Map of Radon Zones" in Appendix for more information).

13. Underground Storage Tanks;

There were no oil fill ports or fuel vents noticed in the subject site (such ports or vents could indicate the presence of an underground storage tank on the subject site).

14. Solid Wastes;

All solid wastes generated on-site are carted away by a licensed waste hauler to an approved solid waste facility and are not disposed on-site. There were no areas on site that appeared to be filled or graded by non-natural causes.

15. Stressed Vegetation or Stained Soil;

There were no signs of stressed vegetation or stained soil noticed on the subject site.

16. Sumps, Pits, Ponds, Lagoons or Wetlands;

There were no visible sumps, pits, ponds, lagoons or wetlands noticed on the subject site.

17. Waste Water;

There were no signs of improper disposal of waste water into drains, ditches or streams on the site.

18. Wells;

There were no irrigation wells or any groundwater monitoring wells noticed on the site.

19. Underground Injection Control (floor drains or interior drywells):

The Federal Environmental Protection Agency Underground Injection Control (UIC) Program is Congressionally mandated under the Safe Drinking Water Act. The UIC Program is designed to prevent any contamination of underground sources of drinking water by any man-made well, drywell or other subsurface hole that is deeper than its largest surface dimension. Generally, State and local regulatory programs implement UIC. Currently, regulatory efforts are concentrating on testing and sealing floor drains in industrial, automobile repair and dry cleaning facilities. It is expected that this initial focus will expand in the near future to include other facilities, drywells, etc.. There were no floor drains observed in the dry cleaner and the dry cleaning machine inside the dry cleaner was properly stored and vented outside the building. All wastes generated by the dry cleaner are carted off-site for disposal by a licensed waste hauler (Safety Kleen). A review of the Nassau County Department of Health's (NCDH), Industrial Waste Systems information did not reveal any cases of improper chemical disposal on the subject site

20. Possibility of Migrating Hazardous Substances;

Due to the distance, groundwater flow direction and nature of the contamination, the nearest known identified hazardous waste site was not judged to have the potential for adversely impacting the subject site.

21. Additional Concerns;

There were no additional concerns with regard to the subject site.

22. Interviews;

The following persons were interviewed with regard to the subject site.

1. *Anne Zoll – United Properties Corporation (for site inspection)*
2. *Vincent Marzullo – Nassau County Department of Assessment (for property information)*
3. *Michael Sekreta - Nassau County Department of Health (for environmental information)*
4. *Patty Giangaspro - Coles Information Service (for past property usage information*
5. *Manager of travel agency and dry cleaner (names withheld - for site information and access)*

F. FINDINGS AND CONCLUSIONS:

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 on the property located at 3206-3224 Long Beach Road in Oceanside, New York. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

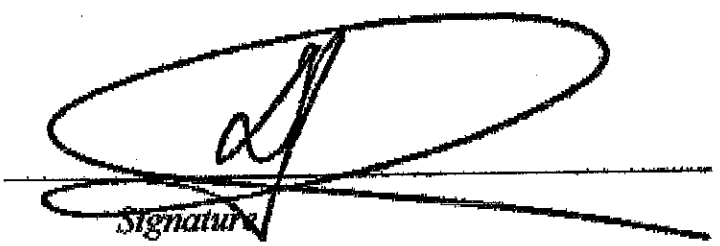
The site reconnaissance, interviews and review of records have not found the presence or possible presence of hazardous substances or petroleum related products that could indicate an existing release, past release or significant threat of a release into structures on the property, into ground, groundwater or surface water.

It is the opinion of Middleton Environmental Incorporated that no further testing (subsurface or otherwise), is required on the subject site.

G. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS:

This Phase I Environmental Site Assessment report was reviewed by;





H. PROFESSIONALS QUALIFICATIONS:

MEI Phase I Environmental Site Assessment reports are prepared by or under the supervision of the following professionals:

DONALD J. MIDDLETON JR.

Don Middleton Jr. has been President at Middleton Environmental Incorporated from May 1990 to present. Serves as the manager of the Environmental Site Assessment Program. This program helps lenders to avoid clean-up liability and litigation cost often associated with asbestos and hazardous waste contaminated properties. Conducting and supervising field inspection of the subject property, a regulatory agency search and a survey of past and current property use. A "Phase One" report is then submitted and if analysis shows no sign of contamination, the service is concluded.

If contamination is suspected, air water, and soil samples are collected and a report on the laboratory analyses and findings is then submitted. This "Phase Two" report includes mortgage or loan recommendations and clean up costs. Environmental Site Assessments have been prepared for more than 35 lending institutions on Long Island, in the tri-state area and throughout the country. Assessments have also been conducted for real estate & law firms, the FDIC & RTC.

Don Jr. received his Bachelors of Science from Fordham University College of Business Administration in May of 1988 (where he completed his undergraduate education in three years). Don Jr. attended Iona College in New Rochelle, New York from September 1985 - May 1986. Don Jr. has also attended the NYU School for Continuing Education where he received his New York State Department of Health Asbestos Investigator & Management Planners Licenses in 1993.

DONALD J. MIDDLETON SR.

Don Middleton was President of Middleton, Kontokosta Associates, an environmental consulting firm he founded in 1984 with offices on Long Island and New York City. Don has more than 20 years of public service experience. He served as Assistant Professor at the Fordham University Graduate School of Social Service at Lincoln Center in 1970 and '71, and was appointed by Mayor John Lindsay to the Mayor's Office of Neighborhood Services from 1972 to '76. From 1976 to 1983, Don served as Long Island Regional Director for the New York State Department of Environmental Conservation, having been appointed by Governor Hugh Carey.

Since establishing his firm, Don has directed a number of environmental consulting projects. Over the past seven years Don's firm has specialized in preparing Environmental Site Assessments to assist banks, the FDIC and the RTC to assess and avoid clean-up liability and litigation costs associated with contaminated properties. Don's firm has also been involved in major environmental impact studies for state and local governmental agencies and a number of private clients. Don's firm's clients include more than thirty banks and a range of private clients, including Browning-Ferris Industries and the Rolite Corporation. Don has been a member of the Board of the Long Island Association since 1985 and serves as Chairman of the Association's Environment and Energy Committee. He has served on the Board of Directors of the New York League of Conservation Voters, the Board of the Museum of Long Island Natural Science, and as Chairman of the Town of Babylon Board of Assessment Review.

Don has both his Bachelor of Science degree and Masters degree from Fordham University.

I. APPENDICES:

The following sources were utilized in order to determine the physical setting of the subject site, current and past usage of the site and are researched in order to evaluate and recognized environmental conditions that might have an adverse affect on the subject site.

A. USGS 7.5 Minute Topographic Map

B. Zoning/Land Use Records

C. Department of Assessment Records

D. Sanborn or Belcher-Hyde Fire Insurance Maps (if available)

E. Coles Directory

F. Aerial Photographs

G. Local Street Directories

H. Building Department Records

I. Prior Environmental Site Assessment

J. Soils Conditions Report (from the U.S.G.S. Soil Conservation Service)

K. Groundwater Conditions (U.S.G.S. Groundwater Flow Map)

ENVIRONMENTAL DATA (SUPPLIED BY FIRSTSEARCH TECHNOLOGY)

FirstSearch Technology Corporation

Environmental FirstSearch™ Report

TARGET PROPERTY:

3206 LONG BEACH ROAD

OCEANSIDE NY 11572

Job Number: 04-678

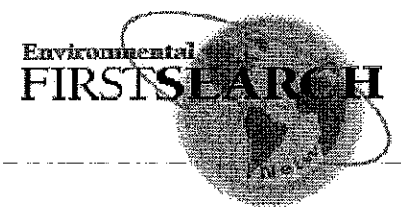
PREPARED FOR:

Middleton Environmental, Inc.

181 West Main Street, Suite 102

Babylon, NY 11702

10-22-04



Tel: (201) 848-4789 *Fax: (201) 848-4789*

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Environmental FirstSearch
Search Summary Report

Target Site: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	09-13-04	1.00	0	0	0	0	0	0	0
CERCLIS	Y	09-13-04	0.50	0	0	0	0	-	0	0
NFRAP	Y	06-23-04	0.25	0	0	0	-	-	0	0
RCRA TSD	Y	07-12-04	0.50	0	0	0	0	-	0	0
RCRA COR	Y	07-12-04	1.00	0	0	0	0	0	0	0
RCRA GEN	Y	07-12-04	0.25	1	1	1	-	-	0	3
ERNS	Y	12-31-03	0.15	0	1	0	-	-	0	1
State Sites	Y	07-01-04	1.00	0	0	0	0	3	0	3
Spills-1990	Y	08-27-04	0.50	0	6	20	59	-	13	98
Spills-1980	Y	10-18-00	0.50	1	1	6	12	-	8	28
SWL	Y	01-01-04	0.50	0	0	0	0	-	0	0
REG UST/AST	Y	01-01-02	0.25	0	3	9	-	-	3	15
Leaking UST	Y	08-27-04	0.50	0	2	6	19	-	1	28
- TOTALS -				2	14	42	90	3	25	176

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

Environmental FirstSearch
Site Information Report

Request Date:	10-22-04	**Search Type:**	COORD
Requestor Name:	Amy M. Colichio	**Job Number:**	04-678
Standard:	AMY		**Filtered Report**

TARGET ADDRESS: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

Demographics

Sites: 176 **Non-Geocoded:** 25 **Population:** NA

Radon: OF THE 10 HOMES TESTED, THE AVG. PCI/L LEVEL WAS .8

Site Location

	Degrees (Decimal)	Degrees (Min/Sec)		UTMs
Longitude:	-73.640293	-73:38:25	**Easting:**	614989.523
Latitude:	40.633339	40:38:0	**Northing:**	4498732.897
			Zone:	18

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 0 Mile(s)

ZIP Code	City Name	ST	Dist/Dir	Sel

Services:

	Requested?	Date
Sanborns	No	
Aerial Photographs	No	
Topographical Maps	No	
City Directories	No	
Title Search	No	
Municipal Reports	No	
Online Topos	No	

Environmental FirstSearch

.5 Mile Radius

ASTM Map: CERCLIS, RCRATSD, LUST, SWL

3206 LONG BEACH ROAD, OCEANSIDE NY 11572



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 40.633339 Longitude: -73.640293) .....

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

Railroads .....

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

1 Mile Radius

ASTM Map: NPL, RCRACOR, STATE Sites

3206 LONG BEACH ROAD, OCEANSIDE NY 11572



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 40.633339 - Longitude: -73.640293) .....

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

Railroads .....

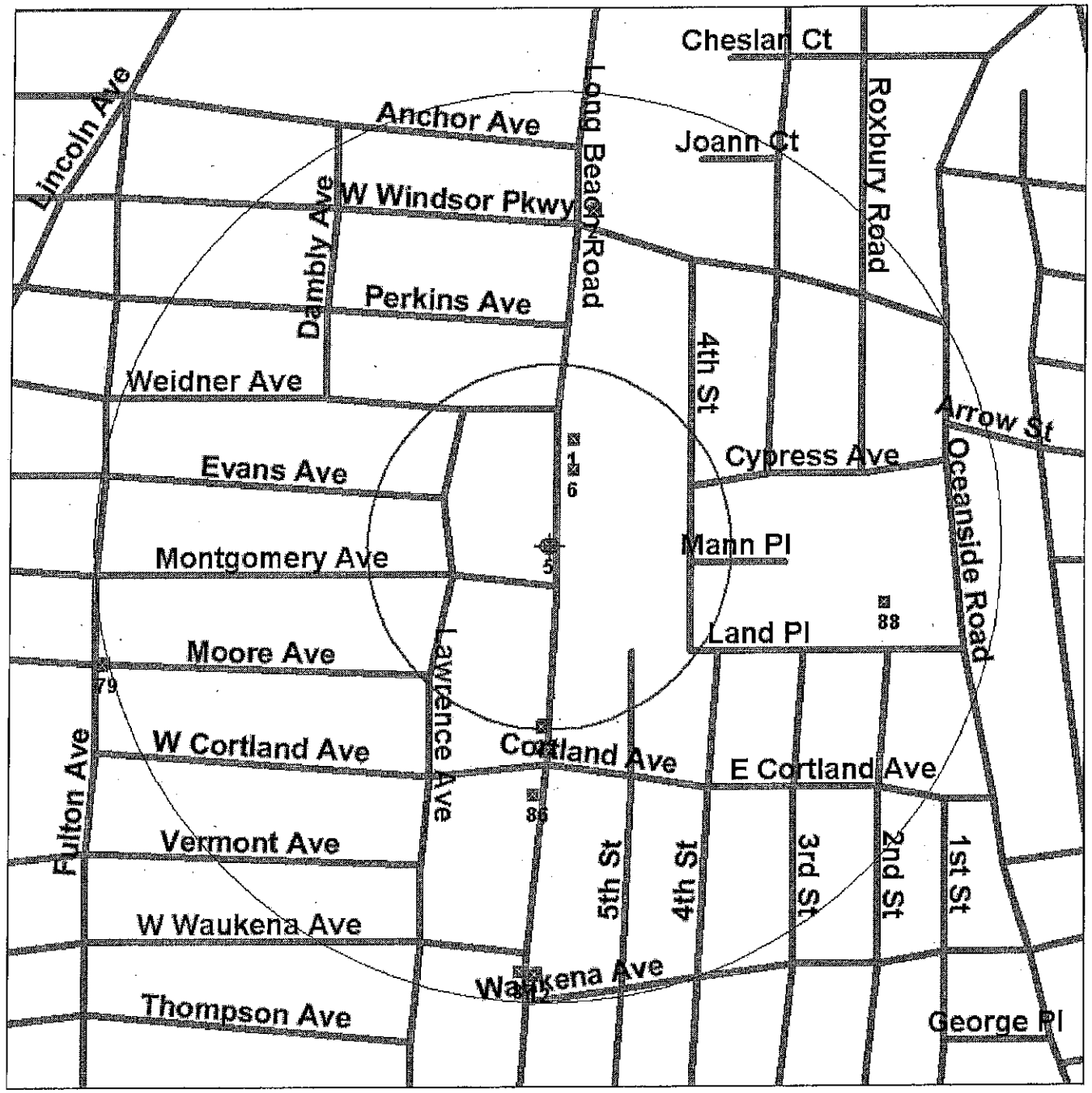
Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

.25 Mile Radius

ASTM Map: RCRAGEN, ERNS, UST

3206 LONG BEACH ROAD, OCEANSIDE NY 11572



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 40.633339 Longitude: -73.640293) .....

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

Railroads .....

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

Environmental FirstSearch

.5 Mile Radius

Non-ASTM Map: Spills 90, Spills 80

3206 LONG BEACH ROAD, OCEANSIDE NY 11572



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 40.633339 Longitude: -73.640293) .....

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste .....

National Historic Sites and Landmark Sites .....

Soil Sites .....

Railroads .....

Black Rings Represent 1/4 Mile Radii; Red Ring Represents 500 ft. Radius

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
6	ERNS	JES-EL CLEANERS 164367/UNKNOWN	3193 LONG BEACH RD OCEANSIDE NY 11572	0.04 NE	N/A
23	LUST	COHN RESIDENCE 0108339/CLOSED 03/05/2003	3248 FIFTH STREET OCEANSIDE NY 11572	0.09 SE	N/A
22	*LUST*	*CLOSED BUSINESS* *0011285/ACTIVE*	*3274 LONG BEACH ROAD* *OCEANSIDE NY 11572*	*0.10 SW*	*1*
31	LUST	EIDELMAN RESIDENCE 9705594/CLOSED 05/21/1999	57 EVANS AVENUE OCEANSIDE NY 11572	0.15 NW	N/A
28	LUST	DESIMONE RESIDENCE 9010960/CLOSED 05/21/1991	99 WEST CORTLAND AVENUE OCEANSIDE NY 11572	0.18 SW	N/A
2	LUST	SHELL S/S 9300580/CLOSED 05/20/1993	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
2	LUST	SHELL OIL 8807234/CLOSED	LONG BEACH RD & WINDSOR OCEANSIDE NY 11572	0.19 NE	N/A
27	LUST	DAVID SOLOMON RESIDENCE 0225127/CLOSED	3159 OCEANSIDE AVENUE OCEANSIDE NY 11572	0.25 NE	N/A
79	*LUST*	*OCEANSIDE SCHOOL DISTRICT* *8906786/ACTIVE*	*FULTON AVE & MOORE AVENUE* *OCEANSIDE NY 11572*	*0.25 SW*	*2*
18	*LUST*	*BILL GRIESHABER RESIDENCE* *9501253/ACTIVE*	*166 MONTGOMERY AVE* *OCEANSIDE NY 11572*	*0.30 SW*	*3*
81	LUST	ST ANTHONYS CHURCH 8710651/CLOSED	110 ANKER AVENUE OCEANSIDE NY 11572	0.32 NW	N/A
36	LUST	GOMEZ RESIDENCE 9901717/CLOSED 08/27/1999	143 ANCHOR AVENUE OCEANSIDE NY 11572	0.36 NW	N/A
4	LUST	EXXON USA 9202964/CLOSED 10/25/1994	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
4	LUST	EXXON 9011400/CLOSED 03/26/1991	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
14	LUST	AMOCO SERVICE STATION 9410975/CLOSED 07/20/1995	210 ATLANTIC AVENUE OCEANSIDE NY 11572	0.41 NE	N/A
77	LUST	EAST NY SAVINGS BANK 8707422/CLOSED	12 ATLANTIC AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
37	LUST	GUARINO RESIDENCE 9714581/CLOSED 04/07/1998	250 EVANS AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
17	LUST	BEY RESIDENCE 9914033/CLOSED 07/06/2000	2967 TRINITY STREET OCEANSIDE NY 11572	0.42 NE	N/A
49	*LUST*	*MOBIL* *9004003/ACTIVE*	*3438 LONG BEACH ROAD* *OCEANSIDE NY 11572*	*0.42 SE*	*4*
20	LUST	BRODY RESIDENCE 9312514/CLOSED 12/18/1995	38 CONCORD AVENUE OCEANSIDE NY 11572	0.42 SW	N/A
11	LUST	ALHAMBRA CONDO 9505562/CLOSED 08/12/2002	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
11	LUST	ALLAHAMBRA CONDO S 9105661/CLOSED 12/26/1991	ALLAHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	LUST	ALHAMBRA CONDO S 9307485/CLOSED 08/12/2002	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	LUST	ALLAHABRA CONDO S 9105807/CLOSED 12/26/1991	ALLAHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	LUST	ALHAMBRA CONDO 9307618/CLOSED 12/02/1998	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
45	LUST	MOBIL SVC STAT #17-K7Q 9609604/CLOSED 10/05/2001	3483 LONG BEACH ROAD OCEANSIDE NY 11572	0.47 SE	N/A
45	LUST	MOBIL SERVICE STATION 9800779/CLOSED 10/05/2001	3483 LONG BEACH ROAD OCEANSIDE NY 11570	0.47 SE	N/A
74	LUST	BONNIE TROY 8906850/CLOSED	3417 FIRST STREET OCEANSIDE NY 11572	0.49 SE	N/A
	LUST	***AMTEC (AKA CHEVRON) 8200280/ACTIVE***	***LONG BEACH ROAD OCEANSIDE NY 11572***	***NON GC***	***5***
5	***RCRAGN***	***Y & S CLEANERS NYD986985562/SGN***	***3220 LONG BEACH RD OCEANSIDE NY 11572***	***0.00 --***	***6***
1	RCRAGN	JEF EL CLEANERS NYD981137177/SGN	3181 LONG BRANCH RD OCEANSIDE NY 11572	0.06 NE	N/A
2	RCRAGN	SHELL SERVICE STATION NYD986886505/SGN	3121 LONG BEACH RD OCEANSIDE NY 11572	0.19 NE	N/A
7	***STATE***	***AUTOTRONIC PRODUCTS, INC. 130030***	***3300 LAWSON BOULEVARD OCEANSIDE NY 11572***	***0.68 SW***	***7***
8	***STATE***	***HERCULES MACHINE SALES COMPANY 130083***	***3188 LAWSON BOULEVARD OCEANSIDE NY 11572***	***0.69 NW***	***9***
9	***STATE***	***RAILROAD DRY CLEANERS 130066***	***3180 LAWSON BOULEVARD OCEANSIDE NY 11572***	***0.70 NW***	***11***
35	***SPILLS***	***GM REALTY 9106727/CLOSED 01/02/1992***	***3224 LONG BEACH ROAD OCEANSIDE NY 11572***	***0.01 S-***	***13***
51	SPILLS	PARKING LOT-TJ MAXX 9610198/CLOSED 11/18/1996	3221 LONG BEACH ROAD OCEANSIDE NY 11572	0.01 SE	N/A
23	SPILLS	COHN RESIDENCE 0108339/CLOSED 03/05/2003	3248 FIFTH STREET OCEANSIDE NY 11572	0.09 SE	N/A
22	SPILLS	GIBRALTAR TRANSMISSIONS 9925364/CLOSED 02/15/2000	3274 LONG BEACH ROAD OCEANSIDE NY 11572	0.10 SW	N/A
22	SPILLS	GEAR TRANSMISSIONS 9103239/CLOSED 07/13/2000	3274 LONG BEACH ROAD OCEANSIDE NY 11572	0.10 SW	N/A
22	SPILLS	CLOSED BUSINESS 0011285/ACTIVE	3274 LONG BEACH ROAD OCEANSIDE NY 11572	0.10 SW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
38	SPILLS	LAZAREIS RESIDENCE 9413794/CLOSED 01/18/1995	3274 5TH STREET OCEANSIDE NY 11572	0.13 SE	N/A
31	SPILLS	EIDELMAN RESIDENCE 9705594/CLOSED 05/21/1999	57 EVANS AVENUE OCEANSIDE NY 11572	0.15 NW	N/A
31	SPILLS	HOWIE EIDELMAN RESIDENCE 9611145/CLOSED 07/27/2001	57 EVANS AVENUE OCEANSIDE NY 11572	0.15 NW	N/A
41	SPILLS	LIDRIZZI RESIDENCE 9506224/CLOSED 08/21/1995	41 PERKINS AVENUE OCEANSIDE NY 11572	0.16 NW	N/A
59	SPILLS	UNK 9301571/CLOSED 05/05/1993	LONG BEACH RD & WINDSOR P OCEANSIDE NY 11572	0.18 NE	N/A
28	SPILLS	DESIMONE RESIDENCE 9010960/CLOSED 05/21/1991	99 WEST CORTLAND AVENUE OCEANSIDE NY 11572	0.18 SW	N/A
2	SPILLS	SHELL S/S 9300580/CLOSED 05/20/1993	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
2	SPILLS	SHELL GAS STATION 0206303/ACTIVE	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
55	SPILLS	SHA RESIDENCE 0010832/CLOSED 02/04/2004	3118 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
33	SPILLS	GEE BEE S COLLISION 9308444/CLOSED 11/09/1993	3314 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 SW	N/A
68	SPILLS	0302352/ACTIVE	3122 LONG BEACH ROAD OCEANSIDE NY 11572	0.20 NE	N/A
73	SPILLS	0008219/CLOSED 11/01/2000	3168 TRINITY STREET OCEANSIDE NY 11572	0.22 NE	N/A
50	SPILLS	OK PETRO 9313888/CLOSED 02/28/1994	PANKER AVE/LONG BEACH RD OCEANSIDE NY 11572	0.22 NE	N/A
30	SPILLS	DOYLE WHITEMAN 9504467/CLOSED 06/30/1999	W WAUKENA AVE&LONG BCH RD OCEANSIDE NY 11572	0.22 SW	N/A
60	SPILLS	UNK 9410777/CLOSED 02/12/1998	3098 LONG BEACH ROAD OCEANSIDE NY 11572	0.23 NE	N/A
12	SPILLS	PRECISION TUNE 9304341/CLOSED 02/24/1995	3337 LONG BEACH ROAD OCEANSIDE NY 11572	0.23 SW	N/A
12	SPILLS	AMOCO 8201037/CLOSED	3337 LONG BEACH ROAD OCEANSIDE NY 11572	0.23 SW	N/A
27	SPILLS	DAVID SOLOMON RESIDENCE 0225127/CLOSED	3159 OCEANSIDE AVENUE OCEANSIDE NY 11572	0.25 NE	N/A
15	SPILLS	ARTIES REPAIR SHOP 9309504/CLOSED 12/08/1993	50 ANCHOR AVE OCEANSIDE NY 11572	0.25 NW	N/A
19	SPILLS	BRENNAN RESIDENCE 9314830/CLOSED 03/21/1994	43 WEST WAUKENA AVE OCEANSIDE NY 11572	0.25 SW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
21	SPILLS	CANNET RESIDENCE 9713341/CLOSED 11/30/1998	3308 SECOND STREET OCEANSIDE NY 11572	0.26 SE	N/A
25	SPILLS	CUMBERLAND FARMS/CHEVRON 9406346/ACTIVE	3345 LONG BEACH ROAD OCEANSIDE NY 11572	0.26 SW	N/A
42	SPILLS	LILCO 9213392/CLOSED 03/05/1993	98 VERMONT AVENUE OCEANSIDE NY 11572	0.26 SW	N/A
47	SPILLS	MCMISH RESIDENCE 9004525/CLOSED 08/09/1990	69 ANCHOR AVENUE OCEANSIDE NY 11572	0.27 NW	N/A
65	SPILLS	WEINTROUB 9209366/CLOSED 06/14/2004	70 WEST WAUKENA AVENUE OCEANSIDE NY 11572	0.27 SW	N/A
44	SPILLS	LILCO TRUCK 9214383/CLOSED 03/31/1993	103 VERMONT AVENUE OCEANSIDE NY 11572	0.27 SW	N/A
64	SPILLS	WALL RESIDENCE 9413251/CLOSED 01/05/1995	3300 1ST OCEANSIDE NY 11572	0.28 SE	N/A
39	SPILLS	LEONETTI RESIDENCE 9705445/CLOSED 06/30/2004	3351 4TH STREET OCEANSIDE NY 11572	0.29 SE	N/A
43	SPILLS	LILCO 9309018/CLOSED 01/04/1994	3361 4TH STREET OCEANSIDE NY 11572	0.30 SE	N/A
18	SPILLS	BILL GRIESHABER RESIDENCE 9501253/ACTIVE	166 MONTGOMERY AVE OCEANSIDE NY 11572	0.30 SW	N/A
40	SPILLS	LEVINE RESIDENCE 0101401/CLOSED 02/11/2004	3287 OCEANSIDE ROAD OCEANSIDE NY 11572	0.31 SE	N/A
26	SPILLS	DAVE NEGRIN RESIDENCE 9310702/CLOSED 05/19/1997	3259 PERRY AVENUE OCEANSIDE NY 11572	0.31 SE	N/A
69	SPILLS	9809514/CLOSED 05/06/2003	LONG BEACH ROAD OCEANSIDE NY 11572	0.31 SW	N/A
52	SPILLS	PODAIR RESIDENCE 9311676/CLOSED 01/04/1994	91 CAMPBELL AVE OCEANSIDE NY 11572	0.32 NE	N/A
54	SPILLS	RESIDENCE 9814923/CLOSED 10/01/2002	10 MAHLAND PLACE OCEANSIDE NY 11572	0.32 NW	N/A
46	SPILLS	LORSCH RESIDENCE 9012084/CLOSED 02/20/1991	100 THOMPSON AVENUE OCEANSIDE NY 11572	0.33 SW	N/A
72	SPILLS	0313423/CLOSED	OCEANSIDE RD/CAMPBELL OCEANSIDE NY 11572	0.36 NE	N/A
70	SPILLS	0404940/ACTIVE	210 ARROW STREET OCEANSIDE NY 11572	0.36 NE	N/A
36	SPILLS	GOMEZ RESIDENCE 9901717/CLOSED 08/27/1999	143 ANCHOR AVENUE OCEANSIDE NY 11572	0.36 NW	N/A
4	SPILLS	EXXON 9011400/CLOSED 03/26/1991	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
4	SPILLS	EXXON 0311973/CLOSED	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
4	SPILLS	EXXON USA 9202964/CLOSED 10/25/1994	2962 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 NE	N/A
32	SPILLS	FRED ZUCKER RESIDENCE 0301247/CLOSED	3053 OCEANSIDE ROAD OCEANSIDE NY 11572	0.38 NE	N/A
48	SPILLS	MEINEKE MUFFLER 9925059/CLOSED 10/06/1999	3401 LONG BEACH ROAD OCEANSIDE NY 11572	0.38 SW	N/A
56	SPILLS	SUNOCO OIL 9007564/CLOSED 03/14/1996	3414 LONG BEACH ROAD OCEANSIDE NY 11572	0.39 SW	N/A
56	SPILLS	SUNOCO S/S 9005549/CLOSED 12/13/1990	3414 LONG BEACH ROAD OCEANSIDE NY 11572	0.39 SW	N/A
66	SPILLS	0211524/CLOSED	LONG BEACH RD/EAST ATLANT OCEANSIDE NY 11572	0.40 NE	N/A
66	SPILLS	0403413/CLOSED	LONG BEACH RD/ATLANTIC AV OCEANSIDE NY 11572	0.40 NE	N/A
62	SPILLS	UNK AUTO BODY SHOP 9203090/CLOSED 06/15/1992	3050 OCEANSIDE ROAD OCEANSIDE NY 11572	0.40 NE	N/A
16	SPILLS	BEDELL CREEK 0325018/ACTIVE	END OF ARROW STREET OCEANSIDE NY 11572	0.41 NE	N/A
14	SPILLS	AMOCO SERVICE STATION 9410975/CLOSED 07/20/1995	210 ATLANTIC AVENUE OCEANSIDE NY 11572	0.41 NE	N/A
29	SPILLS	DOLAN RESIDENCE 0400820/CLOSED	244 EVANS AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
37	SPILLS	GUARINO RESIDENCE 9714581/CLOSED 04/07/1998	250 EVANS AVENUE OCEANSIDE NY 11572	0.41 NW	N/A
17	SPILLS	BEY RESIDENCE 9914033/CLOSED 07/06/2000	2967 TRINITY STREET OCEANSIDE NY 11572	0.42 NE	N/A
3	SPILLS	HGE S/S SPARTAN PETROL 9013297/CLOSED 07/07/2003	65 ATLANTIC AVENUE OCEANSIDE NY 11572	0.42 NW	N/A
49	SPILLS	MOBIL 9004003/ACTIVE	3438 LONG BEACH ROAD OCEANSIDE NY 11572	0.42 SE	N/A
20	SPILLS	BRODY RESIDENCE 9312514/CLOSED 12/18/1995	38 CONCORD AVENUE OCEANSIDE NY 11572	0.42 SW	N/A
34	SPILLS	GENERAL ENV SVCS 9409577/CLOSED 02/16/1995	3091 XAVIER PLACE OCEANSIDE NY 11572	0.43 NE	N/A
53	SPILLS	RESIDENCE 9612036/CLOSED 04/21/1997	229 WEST WAUKENA AVENUE OCEANSIDE NY 11572	0.43 SW	N/A
61	SPILLS	UNK 9310246/CLOSED 09/29/1995	KENNETH PL & ATLANTIC AVE OCEANSIDE NY 11572	0.44 NW	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
13	SPILLS	AMOCO S/S 9411655/CLOSED 12/30/1994	ATLANTIC AVE/LINCOLN OCEANSIDE NY 11572	0.44 NW	N/A
67	SPILLS	0308355/ACTIVE	3411 LONG BEACH ROAD OCEANSIDE NY 11572	0.44 SE	N/A
57	SPILLS	UNK 9211968/CLOSED 10/30/1997	3451 4TH STREET OCEANSIDE NY 11572	0.46 SE	N/A
11	SPILLS	ALHAMBRA CONDO 9307618/CLOSED 12/02/1998	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	SPILLS	ALHAMBRA CONDO S 9307485/CLOSED 08/12/2002	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	SPILLS	ALLAHABRA CONDO S 9105807/CLOSED 12/26/1991	ALLAHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	SPILLS	ALHAMBRA CONDO 9505562/CLOSED 08/12/2002	ALHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
11	SPILLS	ALLAHAMBRA CONDO S 9105661/CLOSED 12/26/1991	ALLAHAMBRA DRIVE OCEANSIDE NY 11572	0.46 SW	N/A
45	SPILLS	MOBIL S/S 9102554/CLOSED 11/07/1991	LONG BEACH & MOTT OCEANSIDE NY 11572	0.47 SE	N/A
45	SPILLS	MOBIL SVC STAT #17-K7Q 9609604/CLOSED 10/05/2001	3483 LONG BEACH ROAD OCEANSIDE NY 11572	0.47 SE	N/A
45	SPILLS	MOBIL SERVICE STATION 9800779/CLOSED 10/05/2001	3483 LONG BEACH ROAD OCEANSIDE NY 11570	0.47 SE	N/A
45	SPILLS	LONG BEACH & MOTT SERVICE 0205363/ACTIVE	3483 LONG BEACH ROAD OCEANSIDE NY 11570	0.47 SE	N/A
63	SPILLS	VILLEROA RESIDENCE 0312274/ACTIVE	236 WEST HENRIETTA AVE OCEANSIDE NY 11572	0.47 SW	N/A
71	SPILLS	0010768/CLOSED 12/28/2000	275 BAYARD STREET OCEANSIDE NY 11572	0.48 SE	N/A
10	SPILLS	ALS AUTO CONCEPTS 9211904/CLOSED 02/12/1999	2975 MILL STREET OCEANSIDE NY 11572	0.49 NE	N/A
10	SPILLS	AL S AUTO CONCEPT 9009684/CLOSED 12/14/1990	2975 MILLS STREET OCEANSIDE NY 11572	0.49 NE	N/A
24	SPILLS	CUOCO RESIDENCE 9912211/CLOSED 01/24/2000	159 CHAMBERLIN STREET OCEANSIDE NY 11572	0.50 SE	N/A
58	SPILLS	UNK 9302445/CLOSED 01/14/1994	226 EAST WAUKENA AVE OCEANSIDE NY 11572	0.50 SE	N/A
24	SPILLS	COUCO RESIDENCE 9601392/CLOSED 05/28/1997	159 CHAMBERLAIN STREET OCEANSIDE NY 11572	0.50 SE	N/A
	SPILLS	LILCO 9008930/CLOSED 11/15/1990	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A

Environmental FirstSearch
Sites Summary Report

TARGET SITE: 3206 LONG BEACH ROAD
OCEANSIDE NY 11572

JOB: 04-678

TOTAL: 176 **GEOCODED:** 151 **NON GEOCODED:** 25 **SELECTED:** 11

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
	SPILLS	RICHARD DIGILLO 9001946/CLOSED 05/20/1990	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	UNK VEHICLE 9800972/CLOSED 04/24/1998	OCEANSIDE ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	0103536/CLOSED 12/24/2003	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	TEXAS RANGER 9003195/CLOSED 06/22/1990	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	AMTEC (AKA CHEVRON) 8200280/ACTIVE	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	9412382/CLOSED 12/16/1994	LAWRENCE AVENUE OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	9607211/CLOSED 09/09/1996	ATLANTIC BEACH BRIDGE OCEANSIDE NY 00000	NON GC	N/A
	SPILLS	0005754/CLOSED 08/14/2000	ATLANTIC AVENUE OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	9909053/CLOSED 10/27/1999	2962 ATLANTIC AVENUE OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	TIRE TOWN INC 0401432/ACTIVE	LONG BEACH ROAD OCEANSIDE NY	NON GC	N/A
	SPILLS	LILCO 9004980/CLOSED 08/06/1990	OCEANSIDE ROAD OCEANSIDE NY 11572	NON GC	N/A
	SPILLS	UNK 9400369/CLOSED 06/20/1994	LONG BEACH ROAD OCEANSIDE NY 11572	NON GC	N/A
84	***SPILLS80***	***UNK*** ***8702234/CLOSED***	***3218 LONG BEACH ROAD*** ***OCEANSIDE NY 11572***	***0.00 --***	***14***
80	SPILLS80	PETE PETRAUSKAS 8908469/CLOSED	LONG BEACH RD/W CORTLAND OCEANSIDE NY 11572	0.12 SE	N/A
2	SPILLS80	OLYMPIC 8908819/CLOSED	3121 LONG BEACH ROAD OCEANSIDE NY 11572	0.19 NE	N/A
2	SPILLS80	SHELL OIL COMPANY 8907062/CLOSED	LONG BEACH RD & WINDSOR OCEANSIDE NY 11572	0.19 NE	N/A
2	SPILLS80	SHELL OIL 8807234/CLOSED	LONG BEACH RD & WINDSOR OCEANSIDE NY 11572	0.19 NE	N/A
82	SPILLS80	TIMOTHY CECERA 8901471/CLOSED	3149 TRINITY STREET OCEANSIDE NY 11572	0.22 NE	N/A
75	SPILLS80	CAMILLE HERBACZEWSKI 8908733/CLOSED	3322 FIFTH STREET OCEANSIDE NY 11572	0.22 SE	N/A
79	SPILLS80	OCEANSIDE SCHOOL DISTRICT 8906786/ACTIVE	FULTON AVE & MOORE AVENUE OCEANSIDE NY 11572	0.25 SW	N/A

MERRITT Environmental Consulting Corp.

77 Arkay Drive, Suite D, Hauppauge, NY 11788
(631) 617-6200/Tel (631) 617-6201/Fax

March 31, 2014
Project: M11048A

Mr. George C. D. Duke, Esq.
Brown Sharlow Duke & Fogel, P.C.
1450 Broadway, 35th floor
New York, New York 10018

RE: Focused Subsurface Site Investigation
3206-3224 Long Beach Road
Oceanside, New York 11572

Dear Mr. Duke:

Merritt Environmental Consulting Corp. ("MECC") has completed a Focused Subsurface Site Investigation (the "FSSI") at the 3206 to 3224 Long Beach Road property (the "Site"). The Site contains two (2) multi-unit retail buildings. A dry cleaning operation has been present for an extended period at the south Site building. The primary focus of this study was to determine if the dry cleaning operations released perchloroethylene (PCE) to the environment at actionable concentrations. While the soil sampling results did not identify actionable concentrations of contaminants the results of the study identified PCE in groundwater beneath the site. Accordingly, further evaluation of the site is recommended. Once this additional evaluation is completed a determination will be made as to the appropriate governmental notifications and approvals required.

Background

The Site is located at the northeast corner of the intersection of Long Beach Road and Montgomery Avenue in a suburban setting. Properties on Long Beach Road generally contain commercial buildings and residential areas are located to the east and west. The Site contains two (2) free-standing single-story buildings used as a neighborhood shopping center with multiple occupants. The size of the Site is approximately 24,000 square feet inclusive of the building footprints and parking areas. No basement levels exist under the two (2) Site buildings, which are constructed on concrete pads. A recently completed Phase I Environmental Site Assessment (ESA) identified a dry cleaner at the Site within the 3220 Long Beach Road tenant space (Imperial Cleaners & Custom Tailors). The ESA also indicated that a dry cleaning operation was historically present within the space for an extended period. This operation is located within the northern-most tenant space of the south Site building. MECC confirmed that this operation is currently active during the FSSI field activities and that a dry cleaning machine is present and operational. The Site appears to have always been connected to the local sewer and drinking water supply systems.

In addition, the ESA identified one (1) heating oil spill incident that was reported to the New York State Department of Environmental Conservation (NYSDEC) in 2013. State regulatory agency databases reviewed by the ESA show that this incident remains unresolved with NYSDEC. According to the ESA, the spill occurred at a small heating oil AST operated by the dry cleaner. During the FSSI field activities, MECC observed that this AST was removed and replaced with a new 275-gallon #2 heating oil AST that provides fuel to the dry cleaner boiler.

Topography and Geology

The elevation of the Site is less than ten feet above mean sea level (msl). Local surface topography has little relief and no discernable slope. MECC's review of the attached USGS topographic map shows an apparent slight downward slope to the southwest. Nearby water channels are located within roughly one-quarter mile to the southeast and southwest of the Site. These channels lead to the embayment between mainland Long Island and a barrier island at the Atlantic Ocean. Local sediment encountered by MECC consists of coarse brown sand. Based on contaminant concentration gradients identified by this FSSI, it appears that local groundwater flow is to the southwest. Depth to the water table aquifer beneath the Site was measured to be five feet bgs.

Scope of Work Completed

MECC employed an electrically-powered hammer drill to drive two-inch diameter solid augers into the exterior areas surrounding the south Site building. A total of four (4) soil borings were installed during this FSSI. Mr. Frank Galdun, Project Geologist with MECC, conducted all drilling and field sampling activities. All field work was completed on March 7, 2014. Three (3) of the soil borings (B1 through B3) were converted to temporary well points for groundwater sampling. The fourth boring (B4) was drilled directly into the removed heating oil AST area (see attached Site Sketch for boring locations).

The principal intent of this study was to determine if the dry cleaner had adversely affected the environmental integrity of the Site. B1 through B3 were all installed at presumed hydraulic downgradient positions relative to the active dry cleaner. Soil Boring No. B4 was solely intended to determine if subsurface soil quality was adversely affected by the reported heating oil release. During the FSSI field work, MECC did observe some apparent soil staining in this area but this condition was isolated and not actionable.

A slide hammer connected to extension rods tipped with a steel sampling sleeve was used to collect soil samples at three-foot intervals (staring at surface) to apply soil quality field screening techniques. These techniques included a continuous physical evaluation of soil condition to determine if any evidence of contamination is present. In addition, MECC also employed a photoionization detector (PID) to determine if measurable levels of volatile organic vapors existed in the soil samples as they were extracted from the sleeve.

For the temporary well points at B1 through B3, MECC installed one-inch diameter PVC well screen to a depth of approximately nine feet bgs for groundwater sample collection. A five-foot well screen topped with a five-foot length of solid riser was placed into the bottom of each boring. Dedicated disposable one-quarter inch diameter flexible tubing fitted with a foot valve was then used to collect the groundwater samples. Groundwater was purged until apparent turbidity was visibly reduced and one (1) groundwater sample was collected from the each well point for laboratory analysis. All purging and sampling was conducted under low-flow conditions using a peristaltic pump.

Soil Quality Field Screening Results

MECC conducted continuous physical evaluation of soil condition to determine if any evidence of contamination is present. In addition, the MECC employed a photoionization detector (PID) to determine if measurable levels of volatile organic vapors existed in the soil samples as they were extracted from the slide hammer spoon. MECC identified a slight petroleum odor in the surface soil sample collected from B4 (at the former heating oil AST location). Slight petroleum staining was also observed in this sample. Based on this condition, MECC proceeded to conduct continuous soil sampling with the slide hammer equipment. The near-surface soil sample collected from B4 (approximately one foot to two feet bgs) showed no evidence of petroleum staining or odors. The maximum depth of this boring was four feet bgs. PID readings for soil samples collected at all borings showed undetected volatile organic vapors.

Soil and Groundwater Sample Laboratory Analysis

One (1) grab soil sample was collected for laboratory analysis from the bottom of B4 (B4 3'-4' as identified in the attached laboratory report). Since no field evidence of contamination was identified in the remaining borings (intended primarily for groundwater sampling) no soil samples were collected for laboratory analysis from B1, B2 or B3. The groundwater samples collected these borings are identified on the attached laboratory report as B1GW, B2GW and B3GW. All samples (three (3) groundwater, one (1) soil) were analyzed at Veritech, a New York State Department of Health-Certified environmental laboratory (NYSDOH Cert. No. 10982). All samples were analyzed under EPA Method 8260 – Volatile Organic Compounds (VOCs). Soil Sample B4 3'-4' was further analyzed for semi-volatile organic compounds (SVOCs) under EPA Method 8270 as required by the State of New York when investigating potential releases of heating oil to the environment.

All appropriate chain of custody documentation shall be completed before sample shipment to the laboratory. All samples were collected in laboratory-supplied containers and shipped on ice to the laboratory within one (1) day of completion of field activities.

Soil Analytical Results

No petroleum based contaminants were identified, however, one (1) VOC was detected in B4 3'-4' and consists of PCE at a concentration of 0.0044 milligrams per kilogram (mg/kg). PCE is not related to the reported heating oil release. This result is below the Unrestricted Use Soil Cleanup Objective of 1.3 mg/kg as defined in New York State Department of Environmental Conservation, Division of Environmental Remediation, 6 NYCRR Part 375, Environmental Remediation Programs, December 14, 2006. No other VOCs were detected in the sample and the laboratory reported no detected SVOCs.

Groundwater Sample Analytical Results

VOCs were detected in the groundwater samples. The following table summarizes the laboratory report.

TABLE 2: VOC RESULTS FOR GROUNDWATER SAMPLES (detected compounds only)				
Compound	**B1GW**	**B2GW**	**B3GW**	**NYSDEC TOGS Standards**
trans-1,2-Dichloroethene	ND	ND	ND	5
cis-1,2-Dichloroethene	ND	2.6	ND	5
Trichloroethene	ND	1.0	ND	5
Perchloroethylene	450	11	1.4	5

NOTES

All results are expressed in micrograms per liter (ug/l), also can be expressed as parts per billion (ppm).

Any result in bold exceeds New York State Department of Health Maximum Contaminant Level for drinking water, and the guidance values or standard listed in the NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) or "TOGS" *Water Quality Standards and Guidance Values*.

ND: Parameter non-detected, below method detection limits.

j: The concentration was detected at a value below the reporting limit (RL) but above the minimum detection limit (MDL)

Laboratory analysis of these samples shows PCE at a maximum concentration in groundwater of 450 ug/l. B1GW was collected at the rear (west side) of the south Site building exterior and roughly southeast of the dry cleaner tenant space. The regulatory limit for PCE in groundwater is 5 ppb. All remaining detected VOCs are known daughter products caused by PCE degradation in the environment.

Conclusions/Recommendations

This FSSI has identified PCE in Site groundwater at a concentration that exceeds the applicable regulatory standards. MECC considers this detected concentration as moderate to high in severity. B1GW was collected from a boring (B1) that installed at an assumed hydraulic down to cross gradient position from the dry cleaner tenant space based on contaminant gradients relative to other borings where groundwater samples were collected.

MECC concludes that the conditions discovered beneath the Site are indicative of a release. Further evaluation of the impact is recommended to better understand the severity and extent of the condition and to determine what, if any, governmental notification may be required.

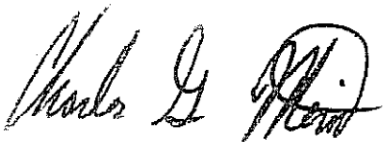
MECC has identified no evidence that the reported heating oil spill at the former AST location within the Site adversely impacted subsurface soil quality and no further investigation or corrective action is recommended.

Limitations of the FSSI

The scope of the FSSI is intended to aid in evaluating whether additional investigation would be prudent. The tasks that comprise this FSSI are not exhaustive or definitive. MECC has made no independent investigation of the accuracy of these secondary sources and has assumed them to be accurate and complete. MECC does not warrant the accuracy or completeness of information provided by secondary sources (MECC has no reason to believe that the secondary sources provided or acquired during this study contain intentionally false or misleading information). MECC does not warrant that all contamination that may exist under the Site has been discovered, that the Site is suitable for any particular purpose or that the Site is clean or free of liability.

If you have any questions concerning this document, please feel free to call our office.

Sincerely,





Charles G. Merritt
President/LEED AP

Frank Galdun
Project Geologist

Attachments:

Attachment 1: Site Location Map and Site Plan
Attachment 2: Laboratory Report of Analysis
Attachment 3: Site Photographs

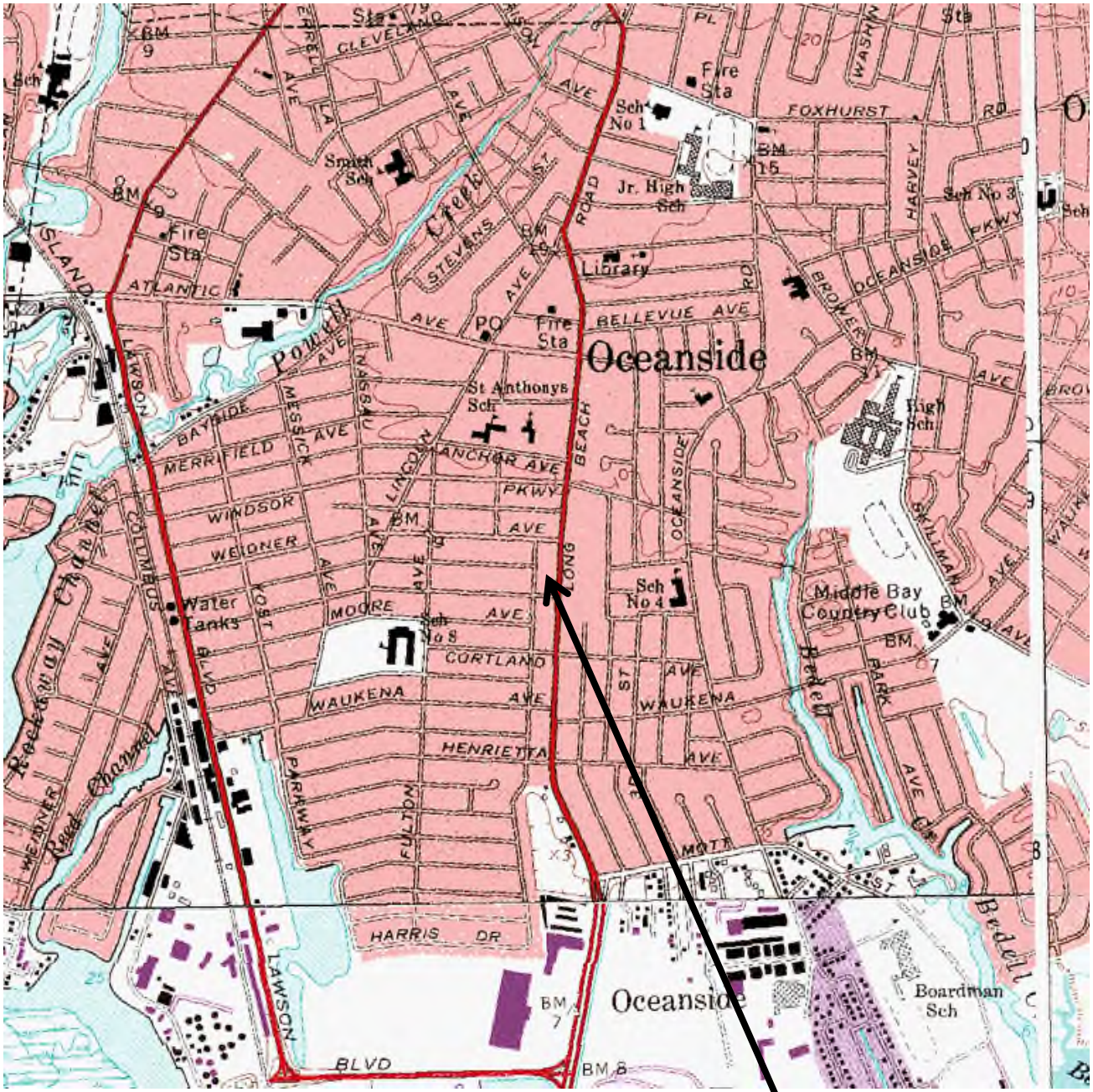
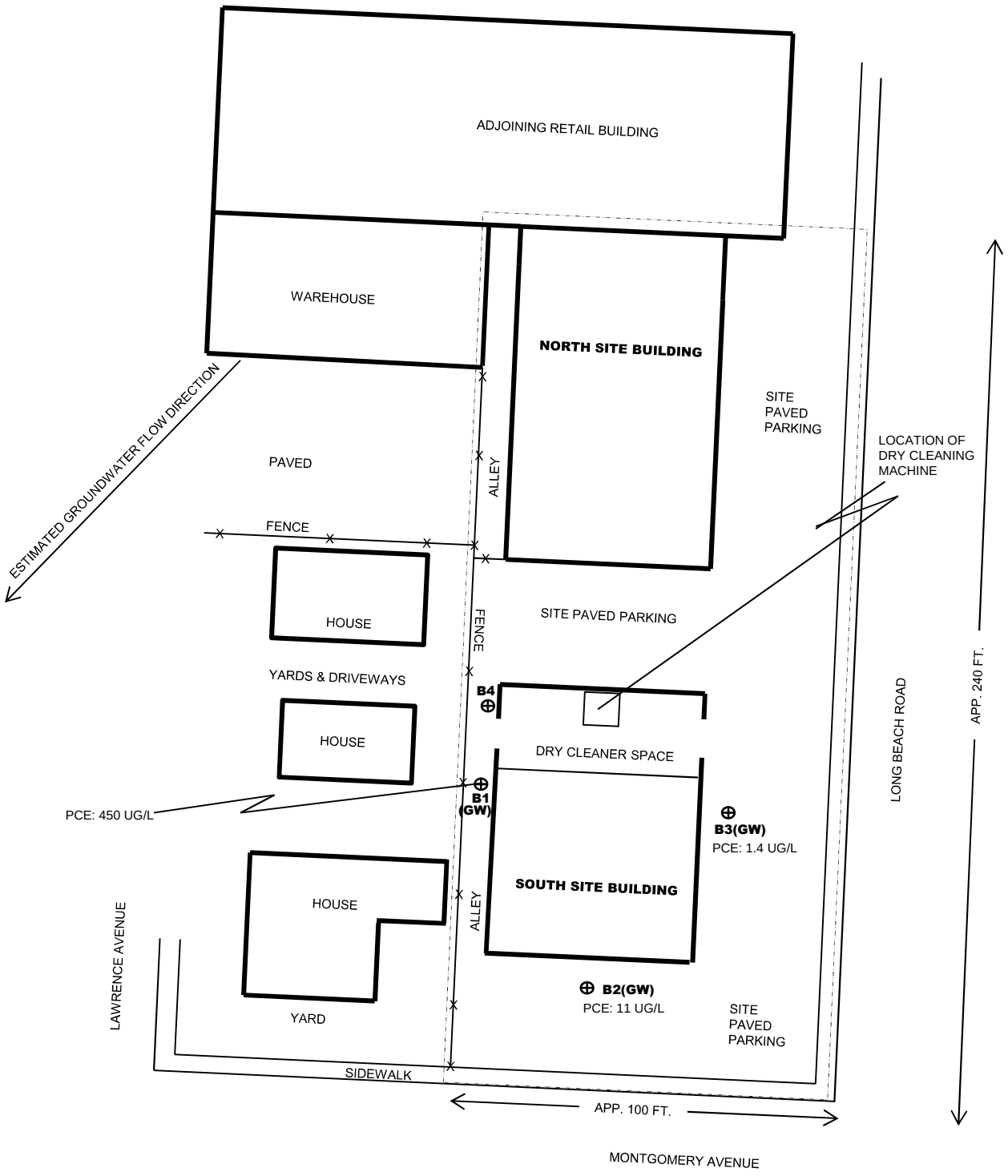


FIGURE 1: SITE LOCATION MAP **Contour Interval: 5'**	**Site Address:** **3206 to 3224 Long Beach Rd.** **Oceanside, NY**
USGS 7.5" Quadrangle Map titled *Lybrook, NY,* dated 1995	



NOTES:
INTERIOR DETAILS SHOW GROUND FLOOR OF DRY CLEANER ONLY.
INTERIOR DETAILS ARE APPROXIMATE AND ARE BASED ON LIMITED ACCESS OBSERVATIONS.
PCE CONCENTRATIONS IN GROUNDWATER LISTED AT EACH BORING LOCATION.
"GW" NOTATION INDICATES GROUNDWATER SAMPLE LOCATIONS.

SITE SKETCH 3206 TO 3224 LONG BEACH RD.
OCEANSIDE, NY

NOT TO SCALE ⊕ DENOTES SOIL BORING LOCATIONS

N

HCV Report Of Analysis
DRAFT

Client: GFE LLC **HCV Project #:** 4030717

Project: 3206-3224 Long Beach Rd.

Sample ID: B1GW **Collection Date: 3/7/2014**
Lab#: AC77416-001 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Volatile Organics (no search) 8260 **DRAFT**

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	10	ug/l	10	ND
1,1,2,2-Tetrachloroethane	10	ug/l	10	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	10	ug/l	10	ND
1,1,2-Trichloroethane	10	ug/l	10	ND
1,1-Dichloroethane	10	ug/l	10	ND
1,1-Dichloroethene	10	ug/l	10	ND
1,2,3-Trichloropropane	10	ug/l	10	ND
1,2,4-Trimethylbenzene	10	ug/l	10	ND
1,2-Dichlorobenzene	10	ug/l	10	ND
1,2-Dichloroethane	10	ug/l	5.0	ND
1,2-Dichloropropane	10	ug/l	10	ND
1,3,5-Trimethylbenzene	10	ug/l	10	ND
1,3-Dichlorobenzene	10	ug/l	10	ND
1,3-Dichloropropane	10	ug/l	10	ND
1,4-Dichlorobenzene	10	ug/l	10	ND
1,4-Dioxane	10	ug/l	500	ND
2-Butanone	10	ug/l	10	ND
2-Chloroethylvinylether	10	ug/l	10	ND
2-Hexanone	10	ug/l	10	ND
4-Isopropyltoluene	10	ug/l	10	ND
4-Methyl-2-pentanone	10	ug/l	10	ND
Acetone	10	ug/l	100	ND
Acrolein	10	ug/l	50	ND
Acrylonitrile	10	ug/l	20	ND
Benzene	10	ug/l	5.0	ND
Bromodichloromethane	10	ug/l	10	ND
Bromoform	10	ug/l	10	ND
Bromomethane	10	ug/l	10	ND
Carbon disulfide	10	ug/l	10	ND
Carbon tetrachloride	10	ug/l	10	ND
Chlorobenzene	10	ug/l	10	ND
Chloroethane	10	ug/l	10	ND
Chloroform	10	ug/l	10	ND
Chloromethane	10	ug/l	10	ND
cis-1,2-Dichloroethene	10	ug/l	10	ND
cis-1,3-Dichloropropene	10	ug/l	10	ND
Dibromochloromethane	10	ug/l	10	ND
Dichlorodifluoromethane	10	ug/l	10	ND
Ethylbenzene	10	ug/l	10	ND
Isopropylbenzene	10	ug/l	10	ND
m&p-Xylenes	10	ug/l	10	ND
Methylene chloride	10	ug/l	10	ND
Methyl-t-butyl ether	10	ug/l	5.0	ND
n-Butylbenzene	10	ug/l	10	ND
n-Propylbenzene	10	ug/l	10	ND
o-Xylene	10	ug/l	10	ND
sec-Butylbenzene	10	ug/l	10	ND
Styrene	10	ug/l	10	ND
t-Butyl Alcohol	10	ug/l	50	ND
t-Butylbenzene	10	ug/l	10	ND
Tetrachloroethene	**10**	**ug/l**	**10**	**450**

Sample ID: B1GW **Collection Date: 3/7/2014**
Lab#: AC77416-001 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Toluene	10	ug/l	10	ND
trans-1,2-Dichloroethene	10	ug/l	10	ND
trans-1,3-Dichloropropene	10	ug/l	10	ND
Trichloroethene	10	ug/l	10	ND
Trichlorofluoromethane	10	ug/l	10	ND
Vinyl chloride	10	ug/l	10	ND
Xylenes (Total)	10	ug/l	10	ND

Sample ID: B2GW **Collection Date: 3/7/2014**
Lab#: AC77416-002 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Volatile Organics (no search) 8260 **DRAFT**

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethene	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	10	ND
Acrolein	1	ug/l	5.0	ND
Acrylonitrile	1	ug/l	2.0	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	ND
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	**1**	**ug/l**	**1.0**	**2.6**
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND

Sample ID: B2GW **Collection Date: 3/7/2014**
Lab#: AC77416-002 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethene	**1**	**ug/l**	**1.0**	**11**
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethene	**1**	**ug/l**	**1.0**	**1.1**
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

Sample ID: B3GW **Collection Date: 3/7/2014**
Lab#: AC77416-003 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Volatile Organics (no search) 8260 **DRAFT**

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethene	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	10	ND
Acrolein	1	ug/l	5.0	ND
Acrylonitrile	1	ug/l	2.0	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	ND
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	1	ug/l	1.0	ND
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND

Sample ID: B3GW **Collection Date: 3/7/2014**
Lab#: AC77416-003 **Receipt Date: 3/7/2014**
Matrix: Aqueous

n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethene	**1**	**ug/l**	**1.0**	**1.4**
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethene	1	ug/l	1.0	ND
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

Sample ID: B4 3'-4' **Collection Date: 3/7/2014**
Lab#: AC77416-004 **Receipt Date: 3/7/2014**
Matrix: Soil

% Solids SM2540G **DRAFT**

Analyte	DF	Units	RL	Result
% Solids	**1**	**percent**		**96**

PAH Compounds 8270 **DRAFT**

Analyte	DF	Units	RL	Result
Acenaphthene	1	mg/kg	0.035	ND
Acenaphthylene	1	mg/kg	0.035	ND
Anthracene	1	mg/kg	0.035	ND
Benzo[a]anthracene	1	mg/kg	0.035	ND
Benzo[a]pyrene	1	mg/kg	0.035	ND
Benzo[b]fluoranthene	1	mg/kg	0.035	ND
Benzo[g,h,i]perylene	1	mg/kg	0.035	ND
Benzo[k]fluoranthene	1	mg/kg	0.035	ND
Chrysene	1	mg/kg	0.035	ND
Dibenzo[a,h]anthracene	1	mg/kg	0.035	ND
Fluoranthene	1	mg/kg	0.035	ND
Fluorene	1	mg/kg	0.035	ND
Indeno[1,2,3-cd]pyrene	1	mg/kg	0.035	ND
Naphthalene	1	mg/kg	0.0087	ND
Phenanthrene	1	mg/kg	0.035	ND
Pyrene	1	mg/kg	0.035	ND

Volatile Organics (no search) 8260 **DRAFT**

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1.01	mg/kg	0.0021	ND
1,1,2,2-Tetrachloroethane	1.01	mg/kg	0.0021	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1.01	mg/kg	0.0021	ND
1,1,2-Trichloroethane	1.01	mg/kg	0.0021	ND
1,1-Dichloroethane	1.01	mg/kg	0.0021	ND
1,1-Dichloroethene	1.01	mg/kg	0.0021	ND
1,2,3-Trichloropropane	1.01	mg/kg	0.0021	ND
1,2,4-Trimethylbenzene	1.01	mg/kg	0.0011	ND
1,2-Dichlorobenzene	1.01	mg/kg	0.0021	ND
1,2-Dichloroethane	1.01	mg/kg	0.0011	ND
1,2-Dichloropropane	1.01	mg/kg	0.0021	ND
1,3,5-Trimethylbenzene	1.01	mg/kg	0.0011	ND
1,3-Dichlorobenzene	1.01	mg/kg	0.0021	ND
1,3-Dichloropropane	1.01	mg/kg	0.0021	ND
1,4-Dichlorobenzene	1.01	mg/kg	0.0021	ND
1,4-Dioxane	1.01	mg/kg	0.11	ND

Sample ID: B4 3'-4' **Collection Date: 3/7/2014**
Lab#: AC77416-004 **Receipt Date: 3/7/2014**
Matrix: Soil

2-Butanone	1.01	mg/kg	0.0021	ND
2-Chloroethylvinylether	1.01	mg/kg	0.0021	ND
2-Hexanone	1.01	mg/kg	0.0021	ND
4-Isopropyltoluene	1.01	mg/kg	0.0011	ND
4-Methyl-2-pentanone	1.01	mg/kg	0.0021	ND
Acetone	1.01	mg/kg	0.011	ND
Acrolein	1.01	mg/kg	0.011	ND
Acrylonitrile	1.01	mg/kg	0.0053	ND
Benzene	1.01	mg/kg	0.0011	ND
Bromodichloromethane	1.01	mg/kg	0.0021	ND
Bromoform	1.01	mg/kg	0.0021	ND
Bromomethane	1.01	mg/kg	0.0021	ND
Carbon disulfide	1.01	mg/kg	0.0021	ND
Carbon tetrachloride	1.01	mg/kg	0.0021	ND
Chlorobenzene	1.01	mg/kg	0.0021	ND
Chloroethane	1.01	mg/kg	0.0021	ND
Chloroform	1.01	mg/kg	0.0021	ND
Chloromethane	1.01	mg/kg	0.0021	ND
cis-1,2-Dichloroethene	1.01	mg/kg	0.0021	ND
cis-1,3-Dichloropropene	1.01	mg/kg	0.0021	ND
Dibromochloromethane	1.01	mg/kg	0.0021	ND
Dichlorodifluoromethane	1.01	mg/kg	0.0021	ND
Ethylbenzene	1.01	mg/kg	0.0011	ND
Isopropylbenzene	1.01	mg/kg	0.0011	ND
m&p-Xylenes	1.01	mg/kg	0.0011	ND
Methylene chloride	1.01	mg/kg	0.0021	ND
Methyl-t-butyl ether	1.01	mg/kg	0.0011	ND
n-Butylbenzene	1.01	mg/kg	0.0011	ND
n-Propylbenzene	1.01	mg/kg	0.0011	ND
o-Xylene	1.01	mg/kg	0.0011	ND
sec-Butylbenzene	1.01	mg/kg	0.0011	ND
Styrene	1.01	mg/kg	0.0021	ND
t-Butyl Alcohol	1.01	mg/kg	0.011	ND
t-Butylbenzene	1.01	mg/kg	0.0011	ND
Tetrachloroethene	**1.01**	**mg/kg**	**0.0021**	**0.0044**
Toluene	1.01	mg/kg	0.0011	ND
trans-1,2-Dichloroethene	1.01	mg/kg	0.0021	ND
trans-1,3-Dichloropropene	1.01	mg/kg	0.0021	ND
Trichloroethene	1.01	mg/kg	0.0021	ND
Trichlorofluoromethane	1.01	mg/kg	0.0021	ND
Vinyl chloride	1.01	mg/kg	0.0021	ND
Xylenes (Total)	1.01	mg/kg	0.0011	ND

HamptonClarke-Veritech Laboratories

175 Route 46 West and 2 Madison Road, Fairfield, New Jersey 07004
Ph: 800-426-9992 | 973-244-9770 Fax: 973-244-9787 | 973-439-1458
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CHAIN OF CUSTODY RECORD

Project # (Lab Use Only): 4030717

Page 1 of 1

3) Reporting Requirements (Please Circle)

Turnaround	Report Type	Electronic Deliv.
24 Hours (100%)	Data Summary	Hazsite/CSV
48 Hours (75%)	Waste	EQuIS 4-File / EZ / NYS
72 Hours (50%)	Red - NJ / NY / PA	EQuIS EPA Region 2 or 5
4 Days (35%; TPH)	CLP	Excel - NJ Regulatory
1 Week (25%; EPH)	Full / Category B	Excel - NY Regulatory
10 Days (10%)	Category A	Excel - PA Regulatory
2 Weeks	Other:	PDF
Other: 5 DAY		Other:

Expedited TAT Not Always Available. Please Check with Lab.

Customer Information

1a) Customer: GFE
Address: 58 NOKOMIS AVE
LK HIAWATHA, NJ 07034
1b) Email/Cell/Fax/Ph: frankg4@optonline.net
1c) Send Invoice to:
1d) Send Report to: FRANK GALDUN

Project Information

2a) Project: 3206-3224 LONG BEACH RD. OCEANSIDE, NY
2b) Project Mgr: GALDUN
2c) Project Location (City/State):
2d) Quote/PO # (If Applicable):

FOR LAB USE ONLY ↓

Batch # AC11416

Check If Contingent ===>

Matrix Codes

DW - Drinking Water S - Soil A - Air
GW - Ground Water SL - Sludge
WW - Waste Water OL - Oil
OT - Other (please specify under item 9, Comments)

7) Analysis Request

<=== Check If Contingent

Lab Sample #	4) Customer Sample ID	5) Matrix	6) Sample Date	6) Sample Time	Sample Type: Composite (C)	Sample Type: Grab (G)	EPA 8260 PM+3 TICs	CP-51	EPA 8270 SIM-1,4 DIOX	8) # of Bottles: None	MeOH	En Core	NaOH	HCl	H2SO4	HNO3	Other:	9) Comments
-001	B1GW	GW	3/7/14	9:20		✓	✓							2				
-002	B2GW	GW		10:00		✓	✓							2				
-003	B3GW	GW		11:00		✓	✓							2				
-004	B4 3'-4'	SOIL	↓	1:00		✓	✓	✓		1								

10) Relinquished by:	Accepted by:	Date	Time
[signature]	[signature]	3/7/14	1540

Comments, Notes, Special Requirements, HAZARDS

Note: Check if low-level groundwater methods required to meet current standards in NJ or PA:

- ☐ BN or BNA (8270C SIM)
- ☐ VOC (8260B SIM or 8011)
- ☐ Metals (ICP-MS 200.8 or 6020)
- ☐ Metals-Soil (ICP-MS 6020 for Be & Ag)

Note: Check if applicable:

- ☐ Project-Specific Reporting Limits
- ☐ High Contaminant Concentrations
- ☐ NJ LSRP Project

Cooler Temperature: 3.1°C

11) Sampler (print name): FRANK GALDUN Date: 3/7/14

Please note NUMBERED items. If not completed your analytical work may be delayed.
A fee of $5/sample will be assessed for storage should sample not be activated for any analysis.

Additional Notes



Photograph 1: View of the south Site building looking northwest from the intersection of Long Beach Road and Montgomery Avenue. The dry cleaner space is visible at far right.



Photograph 2: Alley behind the south Site building. White patch on wall at left denotes the former location of the removed heating oil AST. B4 was installed directly beneath this patch. Photographer facing south.



Photograph 3: View of the temporary well point installed at B3. Photographer facing northwest.



Photograph 4: View of the well point installed at B2. Photographer facing northeast.

MERRITT Environmental Consulting Corp.

77 Arkay Drive, Suite D, Hauppauge, NY 11788
(631) 617-6200/Tel (631) 617-6201/Fax

March 31, 2014
Project: M11048A

Mr. George C. D. Duke, Esq.
Brown Sharlow Duke & Fogel, P.C.
1450 Broadway, 35th floor
New York, New York 10018

RE: Focused Subsurface Site Investigation
3206-3224 Long Beach Road
Oceanside, New York 11572

Dear Mr. Duke:

Merritt Environmental Consulting Corp. ("MECC") has completed a Focused Subsurface Site Investigation (the "FSSI") at the 3206 to 3224 Long Beach Road property (the "Site"). The Site contains two (2) multi-unit retail buildings. A dry cleaning operation has been present for an extended period at the south Site building. The primary focus of this study was to determine if the dry cleaning operations released perchloroethylene (PCE) to the environment at actionable concentrations. While the soil sampling results did not identify actionable concentrations of contaminants the results of the study identified PCE in groundwater beneath the site. Accordingly, further evaluation of the site is recommended. Once this additional evaluation is completed a determination will be made as to the appropriate governmental notifications and approvals required.

Background

The Site is located at the northeast corner of the intersection of Long Beach Road and Montgomery Avenue in a suburban setting. Properties on Long Beach Road generally contain commercial buildings and residential areas are located to the east and west. The Site contains two (2) free-standing single-story buildings used as a neighborhood shopping center with multiple occupants. The size of the Site is approximately 24,000 square feet inclusive of the building footprints and parking areas. No basement levels exist under the two (2) Site buildings, which are constructed on concrete pads. A recently completed Phase I Environmental Site Assessment (ESA) identified a dry cleaner at the Site within the 3220 Long Beach Road tenant space (Imperial Cleaners & Custom Tailors). The ESA also indicated that a dry cleaning operation was historically present within the space for an extended period. This operation is located within the northern-most tenant space of the south Site building. MECC confirmed that this operation is currently active during the FSSI field activities and that a dry cleaning machine is present and operational. The Site appears to have always been connected to the local sewer and drinking water supply systems.

In addition, the ESA identified one (1) heating oil spill incident that was reported to the New York State Department of Environmental Conservation (NYSDEC) in 2013. State regulatory agency databases reviewed by the ESA show that this incident remains unresolved with NYSDEC. According to the ESA, the spill occurred at a small heating oil AST operated by the dry cleaner. During the FSSI field activities, MECC observed that this AST was removed and replaced with a new 275-gallon #2 heating oil AST that provides fuel to the dry cleaner boiler.

Topography and Geology

The elevation of the Site is less than ten feet above mean sea level (msl). Local surface topography has little relief and no discernable slope. MECC's review of the attached USGS topographic map shows an apparent slight downward slope to the southwest. Nearby water channels are located within roughly one-quarter mile to the southeast and southwest of the Site. These channels lead to the embayment between mainland Long Island and a barrier island at the Atlantic Ocean. Local sediment encountered by MECC consists of coarse brown sand. Based on contaminant concentration gradients identified by this FSSI, it appears that local groundwater flow is to the southwest. Depth to the water table aquifer beneath the Site was measured to be five feet bgs.

Scope of Work Completed

MECC employed an electrically-powered hammer drill to drive two-inch diameter solid augers into the exterior areas surrounding the south Site building. A total of four (4) soil borings were installed during this FSSI. Mr. Frank Galdun, Project Geologist with MECC, conducted all drilling and field sampling activities. All field work was completed on March 7, 2014. Three (3) of the soil borings (B1 through B3) were converted to temporary well points for groundwater sampling. The fourth boring (B4) was drilled directly into the removed heating oil AST area (see attached Site Sketch for boring locations).

The principal intent of this study was to determine if the dry cleaner had adversely affected the environmental integrity of the Site. B1 through B3 were all installed at presumed hydraulic downgradient positions relative to the active dry cleaner. Soil Boring No. B4 was solely intended to determine if subsurface soil quality was adversely affected by the reported heating oil release. During the FSSI field work, MECC did observe some apparent soil staining in this area but this condition was isolated and not actionable.

A slide hammer connected to extension rods tipped with a steel sampling sleeve was used to collect soil samples at three-foot intervals (staring at surface) to apply soil quality field screening techniques. These techniques included a continuous physical evaluation of soil condition to determine if any evidence of contamination is present. In addition, MECC also employed a photoionization detector (PID) to determine if measurable levels of volatile organic vapors existed in the soil samples as they were extracted from the sleeve.

For the temporary well points at B1 through B3, MECC installed one-inch diameter PVC well screen to a depth of approximately nine feet bgs for groundwater sample collection. A five-foot well screen topped with a five-foot length of solid riser was placed into the bottom of each boring. Dedicated disposable one-quarter inch diameter flexible tubing fitted with a foot valve was then used to collect the groundwater samples. Groundwater was purged until apparent turbidity was visibly reduced and one (1) groundwater sample was collected from the each well point for laboratory analysis. All purging and sampling was conducted under low-flow conditions using a peristaltic pump.

Soil Quality Field Screening Results

MECC conducted continuous physical evaluation of soil condition to determine if any evidence of contamination is present. In addition, the MECC employed a photoionization detector (PID) to determine if measurable levels of volatile organic vapors existed in the soil samples as they were extracted from the slide hammer spoon. MECC identified a slight petroleum odor in the surface soil sample collected from B4 (at the former heating oil AST location). Slight petroleum staining was also observed in this sample. Based on this condition, MECC proceeded to conduct continuous soil sampling with the slide hammer equipment. The near-surface soil sample collected from B4 (approximately one foot to two feet bgs) showed no evidence of petroleum staining or odors. The maximum depth of this boring was four feet bgs. PID readings for soil samples collected at all borings showed undetected volatile organic vapors.

Soil and Groundwater Sample Laboratory Analysis

One (1) grab soil sample was collected for laboratory analysis from the bottom of B4 (B4 3'-4' as identified in the attached laboratory report). Since no field evidence of contamination was identified in the remaining borings (intended primarily for groundwater sampling) no soil samples were collected for laboratory analysis from B1, B2 or B3. The groundwater samples collected these borings are identified on the attached laboratory report as B1GW, B2GW and B3GW. All samples (three (3) groundwater, one (1) soil) were analyzed at Veritech, a New York State Department of Health-Certified environmental laboratory (NYSDOH Cert. No. 10982). All samples were analyzed under EPA Method 8260 – Volatile Organic Compounds (VOCs). Soil Sample B4 3'-4' was further analyzed for semi-volatile organic compounds (SVOCs) under EPA Method 8270 as required by the State of New York when investigating potential releases of heating oil to the environment.

All appropriate chain of custody documentation shall be completed before sample shipment to the laboratory. All samples were collected in laboratory-supplied containers and shipped on ice to the laboratory within one (1) day of completion of field activities.

Soil Analytical Results

No petroleum based contaminants were identified, however, one (1) VOC was detected in B4 3'-4' and consists of PCE at a concentration of 0.0044 milligrams per kilogram (mg/kg). PCE is not related to the reported heating oil release. This result is below the Unrestricted Use Soil Cleanup Objective of 1.3 mg/kg as defined in New York State Department of Environmental Conservation, Division of Environmental Remediation, 6 NYCRR Part 375, Environmental Remediation Programs, December 14, 2006. No other VOCs were detected in the sample and the laboratory reported no detected SVOCs.

Groundwater Sample Analytical Results

VOCs were detected in the groundwater samples. The following table summarizes the laboratory report.

TABLE 2: VOC RESULTS FOR GROUNDWATER SAMPLES (detected compounds only)				
Compound	**B1GW**	**B2GW**	**B3GW**	**NYSDEC TOGS Standards**
trans-1,2-Dichloroethene	ND	ND	ND	5
cis-1,2-Dichloroethene	ND	2.6	ND	5
Trichloroethene	ND	1.0	ND	5
Perchloroethylene	450	11	1.4	5

NOTES

All results are expressed in micrograms per liter (ug/l), also can be expressed as parts per billion (ppm).

Any result in bold exceeds New York State Department of Health Maximum Contaminant Level for drinking water, and the guidance values or standard listed in the NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) or "TOGS" *Water Quality Standards and Guidance Values*.

ND: Parameter non-detected, below method detection limits.

j: The concentration was detected at a value below the reporting limit (RL) but above the minimum detection limit (MDL)

Laboratory analysis of these samples shows PCE at a maximum concentration in groundwater of 450 ug/l. B1GW was collected at the rear (west side) of the south Site building exterior and roughly southeast of the dry cleaner tenant space. The regulatory limit for PCE in groundwater is 5 ppb. All remaining detected VOCs are known daughter products caused by PCE degradation in the environment.

Conclusions/Recommendations

This FSSI has identified PCE in Site groundwater at a concentration that exceeds the applicable regulatory standards. MECC considers this detected concentration as moderate to high in severity. B1GW was collected from a boring (B1) that installed at an assumed hydraulic down to cross gradient position from the dry cleaner tenant space based on contaminant gradients relative to other borings where groundwater samples were collected.

MECC concludes that the conditions discovered beneath the Site are indicative of a release. Further evaluation of the impact is recommended to better understand the severity and extent of the condition and to determine what, if any, governmental notification may be required.

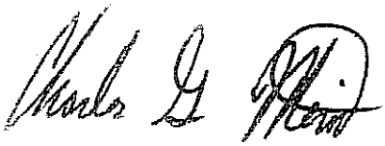
MECC has identified no evidence that the reported heating oil spill at the former AST location within the Site adversely impacted subsurface soil quality and no further investigation or corrective action is recommended.

Limitations of the FSSI

The scope of the FSSI is intended to aid in evaluating whether additional investigation would be prudent. The tasks that comprise this FSSI are not exhaustive or definitive. MECC has made no independent investigation of the accuracy of these secondary sources and has assumed them to be accurate and complete. MECC does not warrant the accuracy or completeness of information provided by secondary sources (MECC has no reason to believe that the secondary sources provided or acquired during this study contain intentionally false or misleading information). MECC does not warrant that all contamination that may exist under the Site has been discovered, that the Site is suitable for any particular purpose or that the Site is clean or free of liability.

If you have any questions concerning this document, please feel free to call our office.

Sincerely,





Charles G. Merritt
President/LEED AP

Frank Galdun
Project Geologist

Attachments:

Attachment 1: Site Location Map and Site Plan
Attachment 2: Laboratory Report of Analysis
Attachment 3: Site Photographs

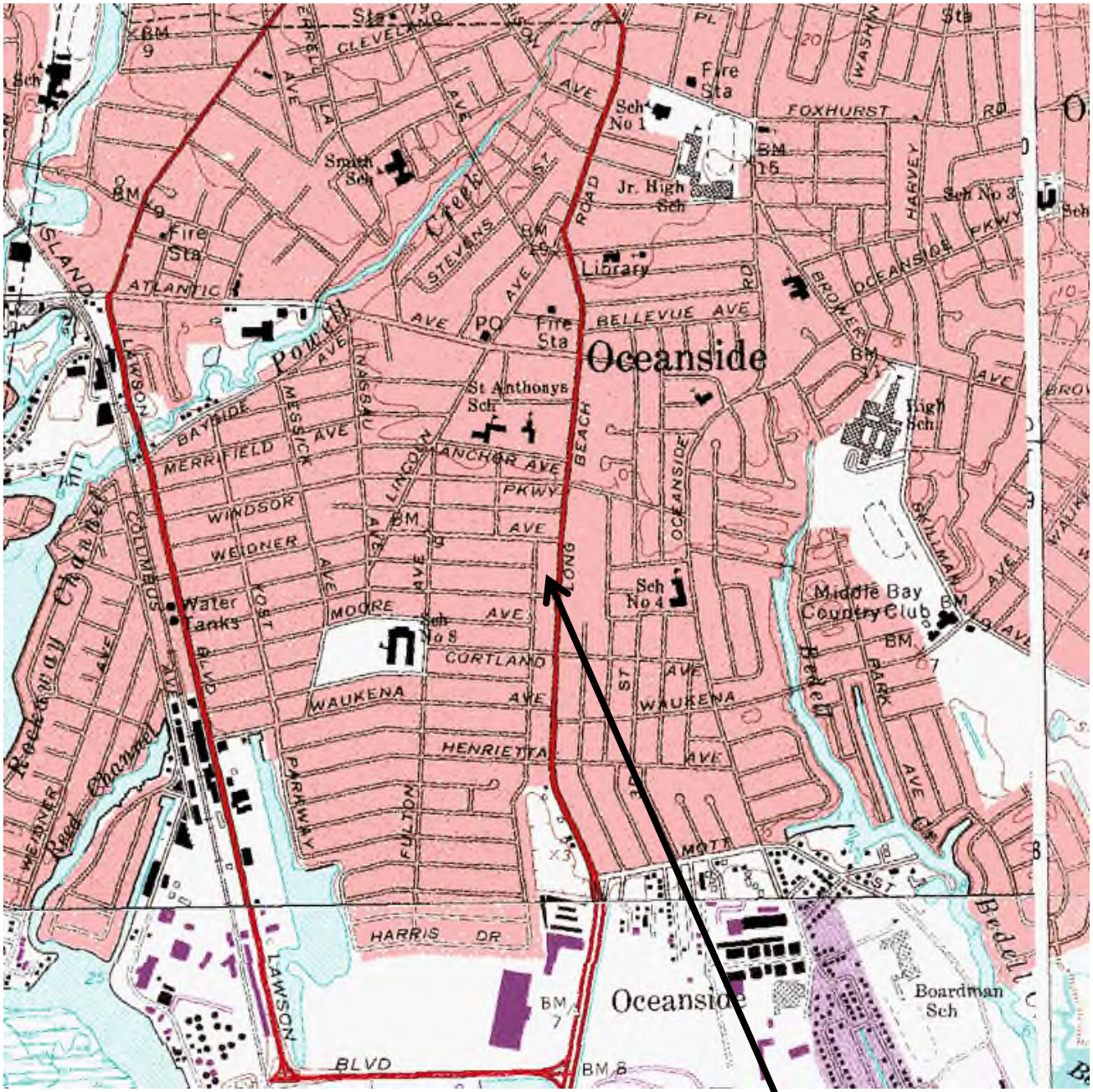
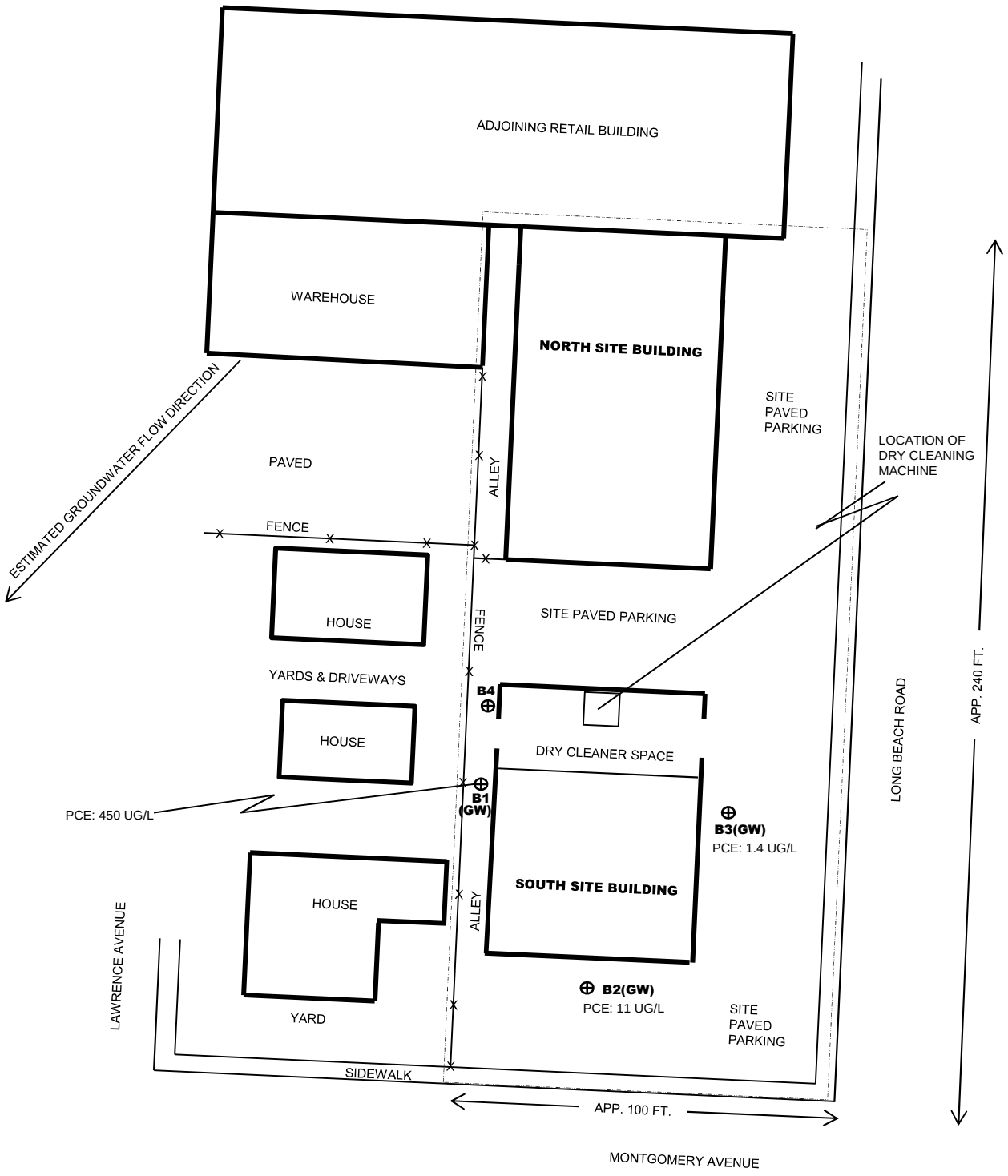


FIGURE 1: SITE LOCATION MAP **Contour Interval: 5'**	**Site Address:** **3206 to 3224 Long Beach Rd.** **Oceanside, NY**
USGS 7.5" Quadrangle Map titled *Lybrook, NY,* dated 1995	



NOTES:
INTERIOR DETAILS SHOW GROUND FLOOR OF DRY CLEANER ONLY.
INTERIOR DETAILS ARE APPROXIMATE AND ARE BASED ON LIMITED ACCESS OBSERVATIONS.
PCE CONCENTRATIONS IN GROUNDWATER LISTED AT EACH BORING LOCATION.
"GW" NOTATION INDICATES GROUNDWATER SAMPLE LOCATIONS.

SITE SKETCH 3206 TO 3224 LONG BEACH RD.
OCEANSIDE, NY

NOT TO SCALE ⊕ DENOTES SOIL BORING LOCATIONS

N

HCV Report Of Analysis
DRAFT

Client: GFE LLC **HCV Project #:** 4030717

Project: 3206-3224 Long Beach Rd.

Sample ID: B1GW **Collection Date: 3/7/2014**
Lab#: AC77416-001 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Volatile Organics (no search) 8260 **DRAFT**

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	10	ug/l	10	ND
1,1,2,2-Tetrachloroethane	10	ug/l	10	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	10	ug/l	10	ND
1,1,2-Trichloroethane	10	ug/l	10	ND
1,1-Dichloroethane	10	ug/l	10	ND
1,1-Dichloroethene	10	ug/l	10	ND
1,2,3-Trichloropropane	10	ug/l	10	ND
1,2,4-Trimethylbenzene	10	ug/l	10	ND
1,2-Dichlorobenzene	10	ug/l	10	ND
1,2-Dichloroethane	10	ug/l	5.0	ND
1,2-Dichloropropane	10	ug/l	10	ND
1,3,5-Trimethylbenzene	10	ug/l	10	ND
1,3-Dichlorobenzene	10	ug/l	10	ND
1,3-Dichloropropane	10	ug/l	10	ND
1,4-Dichlorobenzene	10	ug/l	10	ND
1,4-Dioxane	10	ug/l	500	ND
2-Butanone	10	ug/l	10	ND
2-Chloroethylvinylether	10	ug/l	10	ND
2-Hexanone	10	ug/l	10	ND
4-Isopropyltoluene	10	ug/l	10	ND
4-Methyl-2-pentanone	10	ug/l	10	ND
Acetone	10	ug/l	100	ND
Acrolein	10	ug/l	50	ND
Acrylonitrile	10	ug/l	20	ND
Benzene	10	ug/l	5.0	ND
Bromodichloromethane	10	ug/l	10	ND
Bromoform	10	ug/l	10	ND
Bromomethane	10	ug/l	10	ND
Carbon disulfide	10	ug/l	10	ND
Carbon tetrachloride	10	ug/l	10	ND
Chlorobenzene	10	ug/l	10	ND
Chloroethane	10	ug/l	10	ND
Chloroform	10	ug/l	10	ND
Chloromethane	10	ug/l	10	ND
cis-1,2-Dichloroethene	10	ug/l	10	ND
cis-1,3-Dichloropropene	10	ug/l	10	ND
Dibromochloromethane	10	ug/l	10	ND
Dichlorodifluoromethane	10	ug/l	10	ND
Ethylbenzene	10	ug/l	10	ND
Isopropylbenzene	10	ug/l	10	ND
m&p-Xylenes	10	ug/l	10	ND
Methylene chloride	10	ug/l	10	ND
Methyl-t-butyl ether	10	ug/l	5.0	ND
n-Butylbenzene	10	ug/l	10	ND
n-Propylbenzene	10	ug/l	10	ND
o-Xylene	10	ug/l	10	ND
sec-Butylbenzene	10	ug/l	10	ND
Styrene	10	ug/l	10	ND
t-Butyl Alcohol	10	ug/l	50	ND
t-Butylbenzene	10	ug/l	10	ND
Tetrachloroethene	**10**	**ug/l**	**10**	**450**

Sample ID: B1GW **Collection Date: 3/7/2014**
Lab#: AC77416-001 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Toluene	10	ug/l	10	ND
trans-1,2-Dichloroethene	10	ug/l	10	ND
trans-1,3-Dichloropropene	10	ug/l	10	ND
Trichloroethene	10	ug/l	10	ND
Trichlorofluoromethane	10	ug/l	10	ND
Vinyl chloride	10	ug/l	10	ND
Xylenes (Total)	10	ug/l	10	ND

Sample ID: B2GW **Collection Date: 3/7/2014**
Lab#: AC77416-002 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Volatile Organics (no search) 8260 **DRAFT**

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethene	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	10	ND
Acrolein	1	ug/l	5.0	ND
Acrylonitrile	1	ug/l	2.0	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	ND
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	**1**	**ug/l**	**1.0**	**2.6**
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND

Sample ID: B2GW **Collection Date: 3/7/2014**
Lab#: AC77416-002 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethene	**1**	**ug/l**	**1.0**	**11**
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethene	**1**	**ug/l**	**1.0**	**1.1**
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

Sample ID: B3GW **Collection Date: 3/7/2014**
Lab#: AC77416-003 **Receipt Date: 3/7/2014**
Matrix: Aqueous

Volatile Organics (no search) 8260 **DRAFT**

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethene	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	10	ND
Acrolein	1	ug/l	5.0	ND
Acrylonitrile	1	ug/l	2.0	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	ND
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	1	ug/l	1.0	ND
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND

Sample ID: B3GW **Collection Date: 3/7/2014**
Lab#: AC77416-003 **Receipt Date: 3/7/2014**
Matrix: Aqueous

n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethene	**1**	**ug/l**	**1.0**	**1.4**
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethene	1	ug/l	1.0	ND
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

Sample ID: B4 3'-4' **Collection Date: 3/7/2014**
Lab#: AC77416-004 **Receipt Date: 3/7/2014**
Matrix: Soil

% Solids SM2540G **DRAFT**

Analyte	DF	Units	RL	Result
% Solids	**1**	**percent**		**96**

PAH Compounds 8270 **DRAFT**

Analyte	DF	Units	RL	Result
Acenaphthene	1	mg/kg	0.035	ND
Acenaphthylene	1	mg/kg	0.035	ND
Anthracene	1	mg/kg	0.035	ND
Benzo[a]anthracene	1	mg/kg	0.035	ND
Benzo[a]pyrene	1	mg/kg	0.035	ND
Benzo[b]fluoranthene	1	mg/kg	0.035	ND
Benzo[g,h,i]perylene	1	mg/kg	0.035	ND
Benzo[k]fluoranthene	1	mg/kg	0.035	ND
Chrysene	1	mg/kg	0.035	ND
Dibenzo[a,h]anthracene	1	mg/kg	0.035	ND
Fluoranthene	1	mg/kg	0.035	ND
Fluorene	1	mg/kg	0.035	ND
Indeno[1,2,3-cd]pyrene	1	mg/kg	0.035	ND
Naphthalene	1	mg/kg	0.0087	ND
Phenanthrene	1	mg/kg	0.035	ND
Pyrene	1	mg/kg	0.035	ND

Volatile Organics (no search) 8260 **DRAFT**

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1.01	mg/kg	0.0021	ND
1,1,2,2-Tetrachloroethane	1.01	mg/kg	0.0021	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1.01	mg/kg	0.0021	ND
1,1,2-Trichloroethane	1.01	mg/kg	0.0021	ND
1,1-Dichloroethane	1.01	mg/kg	0.0021	ND
1,1-Dichloroethene	1.01	mg/kg	0.0021	ND
1,2,3-Trichloropropane	1.01	mg/kg	0.0021	ND
1,2,4-Trimethylbenzene	1.01	mg/kg	0.0011	ND
1,2-Dichlorobenzene	1.01	mg/kg	0.0021	ND
1,2-Dichloroethane	1.01	mg/kg	0.0011	ND
1,2-Dichloropropane	1.01	mg/kg	0.0021	ND
1,3,5-Trimethylbenzene	1.01	mg/kg	0.0011	ND
1,3-Dichlorobenzene	1.01	mg/kg	0.0021	ND
1,3-Dichloropropane	1.01	mg/kg	0.0021	ND
1,4-Dichlorobenzene	1.01	mg/kg	0.0021	ND
1,4-Dioxane	1.01	mg/kg	0.11	ND

Sample ID: B4 3'-4' **Collection Date: 3/7/2014**
Lab#: AC77416-004 **Receipt Date: 3/7/2014**
Matrix: Soil

2-Butanone	1.01	mg/kg	0.0021	ND
2-Chloroethylvinylether	1.01	mg/kg	0.0021	ND
2-Hexanone	1.01	mg/kg	0.0021	ND
4-Isopropyltoluene	1.01	mg/kg	0.0011	ND
4-Methyl-2-pentanone	1.01	mg/kg	0.0021	ND
Acetone	1.01	mg/kg	0.011	ND
Acrolein	1.01	mg/kg	0.011	ND
Acrylonitrile	1.01	mg/kg	0.0053	ND
Benzene	1.01	mg/kg	0.0011	ND
Bromodichloromethane	1.01	mg/kg	0.0021	ND
Bromoform	1.01	mg/kg	0.0021	ND
Bromomethane	1.01	mg/kg	0.0021	ND
Carbon disulfide	1.01	mg/kg	0.0021	ND
Carbon tetrachloride	1.01	mg/kg	0.0021	ND
Chlorobenzene	1.01	mg/kg	0.0021	ND
Chloroethane	1.01	mg/kg	0.0021	ND
Chloroform	1.01	mg/kg	0.0021	ND
Chloromethane	1.01	mg/kg	0.0021	ND
cis-1,2-Dichloroethene	1.01	mg/kg	0.0021	ND
cis-1,3-Dichloropropene	1.01	mg/kg	0.0021	ND
Dibromochloromethane	1.01	mg/kg	0.0021	ND
Dichlorodifluoromethane	1.01	mg/kg	0.0021	ND
Ethylbenzene	1.01	mg/kg	0.0011	ND
Isopropylbenzene	1.01	mg/kg	0.0011	ND
m&p-Xylenes	1.01	mg/kg	0.0011	ND
Methylene chloride	1.01	mg/kg	0.0021	ND
Methyl-t-butyl ether	1.01	mg/kg	0.0011	ND
n-Butylbenzene	1.01	mg/kg	0.0011	ND
n-Propylbenzene	1.01	mg/kg	0.0011	ND
o-Xylene	1.01	mg/kg	0.0011	ND
sec-Butylbenzene	1.01	mg/kg	0.0011	ND
Styrene	1.01	mg/kg	0.0021	ND
t-Butyl Alcohol	1.01	mg/kg	0.011	ND
t-Butylbenzene	1.01	mg/kg	0.0011	ND
Tetrachloroethene	**1.01**	**mg/kg**	**0.0021**	**0.0044**
Toluene	1.01	mg/kg	0.0011	ND
trans-1,2-Dichloroethene	1.01	mg/kg	0.0021	ND
trans-1,3-Dichloropropene	1.01	mg/kg	0.0021	ND
Trichloroethene	1.01	mg/kg	0.0021	ND
Trichlorofluoromethane	1.01	mg/kg	0.0021	ND
Vinyl chloride	1.01	mg/kg	0.0021	ND
Xylenes (Total)	1.01	mg/kg	0.0011	ND

HamptonClarke-Veritech Laboratories

175 Route 46 West and 2 Madison Road, Fairfield, New Jersey 07004
Ph: 800-426-9992 | 973-244-9770 Fax: 973-244-9787 | 973-439-1458
Service Center: 137-D Gaither Drive, Mount Laurel, New Jersey 08054
Ph (Service Center): 856-780-6057 Fax: 856-780-6056

HC·V HamptonClarke Veritech Laboratories

A Women-Owned, Disadvantaged, Small Business Enterprise

NELAC/NJ #07071 | PA #68-00463 | NY #11408 | CT #PH-0671 | KY #90124

CHAIN OF CUSTODY RECORD

Project # (Lab Use Only): 4030717

Page 1 of 1

3) Reporting Requirements (Please Circle)

Turnaround	Report Type	Electronic Deliv.
24 Hours (100%)	Data Summary	Hazsite/CSV
48 Hours (75%)	Waste	EQuIS 4-File / EZ / NYS
72 Hours (50%)	Red - NJ / NY / PA	EQuIS EPA Region 2 or 5
4 Days (35%; TPH)	CLP	Excel - NJ Regulatory
1 Week (25%; EPH)	Full / Category B	Excel - NY Regulatory
10 Days (10%)	Category A	Excel - PA Regulatory
2 Weeks	Other:	PDF
Other: 5 DAY		Other:

Expedited TAT Not Always Available. Please Check with Lab.

Customer Information

1a) Customer: GFE
Address: 58 NOKOMIS AVE
LK HIAWATHA, NJ 07034
1b) Email/Cell/Fax/Ph: frankg4@optonline.net
1c) Send Invoice to:
1d) Send Report to: FRANK GALDUN

Project Information

2a) Project: 3206-3224 LONG BEACH RD. OCEANSIDE, NY
2b) Project Mgr: GALDUN
2c) Project Location (City/State):
2d) Quote/PO # (If Applicable):

FOR LAB USE ONLY ↓

Batch # AC11416

Check If Contingent ===>

Matrix Codes

DW - Drinking Water S - Soil A - Air
GW - Ground Water SL - Sludge
WW - Waste Water OL - Oil
OT - Other (please specify under item 9, Comments)

7) Analysis Request

<=== Check If Contingent

Lab Sample #	4) Customer Sample ID	5) Matrix	6) Sample Date	6) Sample Time	Sample Type: Composite (C)	Sample Type: Grab (G)	EPA 8260 PM+3 TICs	CP-51	EPA 8270 SIM-1,4 DIOX	8) # of Bottles: None	MeOH	En Core	NaOH	HCl	H2SO4	HNO3	Other:	9) Comments
-001	B1GW	GW	3/7/14	9:20		✓	✓							2				
-002	B2GW	GW		10:00		✓	✓							2				
-003	B3GW	GW		11:00		✓	✓							2				
-004	B4 3'-4'	SOIL	↓	1:00		✓	✓	✓		1								

10) Relinquished by:	Accepted by:	Date	Time
[signature]	[signature]	3/7/14	1540

Comments, Notes, Special Requirements, HAZARDS

Note: Check if low-level groundwater methods required to meet current standards in NJ or PA:

- ☐ BN or BNA (8270C SIM)
- ☐ VOC (8260B SIM or 8011)
- ☐ Metals (ICP-MS 200.8 or 6020)
- ☐ Metals-Soil (ICP-MS 6020 for Be & Ag)

Note: Check if applicable:

- ☐ Project-Specific Reporting Limits
- ☐ High Contaminant Concentrations
- ☐ NJ LSRP Project

Cooler Temperature: 3.1°C

11) Sampler (print name): FRANK GALDUN Date: 3/7/14

Please note NUMBERED items. If not completed your analytical work may be delayed.
A fee of $5/sample will be assessed for storage should sample not be activated for any analysis.

Additional Notes



Photograph 1: View of the south Site building looking northwest from the intersection of Long Beach Road and Montgomery Avenue. The dry cleaner space is visible at far right.



Photograph 2: Alley behind the south Site building. White patch on wall at left denotes the former location of the removed heating oil AST. B4 was installed directly beneath this patch. Photographer facing south.



Photograph 3: View of the temporary well point installed at B3. Photographer facing northwest.



Photograph 4: View of the well point installed at B2. Photographer facing northeast.

GROUNDWATER SAMPLING AND LABORATORY ANALYSIS

3206-3224 LONG BEACH ROAD
OCEANSIDE, NEW YORK 11572

PREPARED FOR

UNITED PROPERTIES CORP.

MECC PROJECT: M11048AA

MERRITT ENVIRONMENTAL CONSULTING CORP.

77 Arkay Drive, Suite D, Hauppauge, NY 11788
(631) 617-6200 • WWW.MERRITTEC.COM

MERRITT
Environmental
Consulting Corp.

77 Arkay Drive, Suite D, Hauppauge, NY 11788
(631) 617-6200/Tel (631) 617-6201/Fax

September 16, 2014
Project: M11048AA

Mr. George Duke, Esq.
Brown Sharlow Duke & Fogel P.C.
1450 Broadway, 35th Floor
New York, New York 10018

RE: Groundwater Sampling and Laboratory Analysis
3206-3224 Long Beach Road
Oceanside, New York 11572

Dear Mr. Duke:

Merritt Environmental Consulting Corp. ("MECC") has completed the installation of three (3) permanent groundwater monitoring wells at the 3206-3224 Long Beach Road Site. In addition, a well elevation survey and subsequent groundwater sampling with laboratory analysis was completed. This report presents methods implemented to complete these tasks, and discusses the findings of the study.

Background

The Site is located at the northeast corner of the intersection of Long Beach Road and Montgomery Avenue in a suburban setting of Nassau County, New York. Properties located along Long Beach Road generally contain retail and commercial buildings with residential areas are located to the east and west. The Subject Site contains two (2) free-standing single-story buildings used as a neighborhood shopping center with multiple occupants. The size of the Site is approximately 24,000 square feet inclusive of the building footprints and parking areas. No basement levels exist under the two (2) Site buildings, which are constructed on concrete pads. A recently completed Phase I Environmental Site Assessment (ESA) identified a dry cleaner at the Site within the 3220 Long Beach Road tenant space (Imperial Cleaners & Custom Tailors). The ESA also indicated that a dry cleaning operation was historically present within the space for an extended period. This operation is located within the northern-most tenant space of the south Site building. MECC confirmed that this operation is currently active. The Site appears to have always been connected to the local sewer and drinking water supply systems.

MECC previously submitted a report titled *Focused Subsurface Site Investigation, 3206 to 3224 Long Beach Road, Oceanside, New York* dated March 21, 2014 (the "FSSI Report"). The FSSI Report described the findings of an initial subsurface study of the Site and included installation of three (3) temporary well points with groundwater sampling and laboratory analysis. The FSSI Report shows that laboratory analysis groundwater samples detected elevated concentrations of perchloroethylene (PCE) in proximity of the dry cleaner tenant space at the Site. The highest detected PCE concentration was documented in the FSSI Report

at 450 micrograms per liter (ug/l) in a groundwater sample collected from near the rear (west) entrance to the dry cleaner tenant space. Depth to the water table beneath the Site was measured at approximately five (5) feet to six (6) feet below ground surface (bgs).

Scope of Work Completed

Three (3) permanent groundwater monitoring wells were installed at the Site on August 22, 2014 by a qualified contractor retained by MECC. Mr. Frank Galdun, MECC Project Geologist, was present to monitor drilling activities. These wells were installed using a hydraulic direct-push drill rig. In addition, a well elevation survey was completed to allow preparation of a water table elevation isopleth map by MECC. Groundwater samples were collected for laboratory analysis by MECC from all newly installed wells on September 10, 2014. Depth to water measurements were also obtained from each well during the sampling event.

Monitoring Well Locations and Construction Design

Two (2) of the groundwater monitoring wells (MW1, MW2) were installed at the rear (west side) of the south Site building in proximity of the dry cleaner tenant space. These wells were positioned to bracket the soil boring previously installed by MECC where an elevated PCE concentration was detected in groundwater. MW3 was installed northeast of the south Site building to obtain background groundwater quality conditions at a presumed hydraulic upgradient position relative to the dry cleaner tenant space.

The depth to the water table measured in these wells ranges from 5.93 feet to 6.2 feet bgs. The following table provides all pertinent well specifications:

	WELL CONSTRUCTION & GAUGING DATA		
	MW1	**MW2**	**MW13**
Well diameter	2 inch	2 inch	2 inch
Screened interval	3 ft-13ft	3 ft-13ft.	3 ft.-13ft.
Screen slot size	0.02 inch	0.02 inch	0.02 inch
Depth to water	6.12 ft.	6.2 ft.	5.93 ft.
Well casing elevation	12.62 ft.	12.69 ft.	12.89 ft.
Depth of well	12.25 ft	12.1 ft.	12.35 ft.
Observations	clear, no odor	clear, no odor	clear, no odor

Groundwater Sampling: Scope of Work

The following procedure was implemented during the sampling event:

- Depth-to-water measurements were obtained from each well prior to sample collection.
- The equivalent of three (3) well volumes of water were manually removed from each well prior to sampling.
- Low-flow sampling techniques were implemented for sample collection.
- All groundwater samples were placed in 40 milliliter vials provided by the laboratory. All sample containers were appropriately labeled and closed with no trapped air.
- Chain-of-custody documents were completed before shipment. The samples were placed in ice and secured in a cooler during shipment to the laboratory.
- All groundwater samples were analyzed at Veritech, a New York State Department of Health-approved laboratory for analysis under EPA Method 8260.

Groundwater sampling was conducted by MECC personnel on September 10, 2014. A Site location map and Site plan are included in this report as Attachment 1. The Site plan includes water table elevation isopleths and estimated groundwater flow direction.

Laboratory Analysis Results

All samples were placed in laboratory-supplied glassware, labeled, placed in a cooler with ice, and submitted to the laboratory for analysis under EPA Method 8260-Volatile Organic Compounds (VOCs). The laboratory results and chain of custody documentation are Attachment 2.

The table on the following page summarizes the laboratory report of groundwater sample analysis:

TABLE 1: VOC RESULTS FOR GROUNDWATER SAMPLES
(detected compounds only)

Compound	MW1	MW2	MW3	NYSDOH MCL/NYSDEC TOGS Standards
Acetone	**620**	ND	ND	50
Carbon disulfide	ND	1.0	ND	5
cis-1,2-Dichloroethene	**340**	3.4	ND	5
Trichloroethene	**59**	**9.2**	ND	5
Perchloroethylene	**180**	**170**	4.7	5
Total VOCs	1199	183.6	4.7	

NOTES

All results are expressed in micrograms per liter (ug/l), also can be expressed as parts per billion (ppm).

Any result in bold exceeds New York State Department of Health Maximum Contaminant Level for drinking water, and the guidance values or standard listed in the NYSDEC Division of Water Technical and Operational Guidance Series (1.1.1) or "TOGS" ***Water Quality Standards and Guidance Values*****.**

ND: Parameter non-detected, below method detection limits.

As shown in the table, the sample collected from MW1 was reported to contain the greatest concentration of total VOCs with acetone at 620 ug/l comprising a large percentage of this total. Acetone, along with carbon disulfide, (which was detected in MW2 at a low concentration), are commonly introduced into sample media by laboratory procedures and are not considered by MECC to be representative of actual groundwater quality. Further neither acetone nor carbon disulfide is a PCE degradation product. However, the laboratory report does confirm that PCE and PCE degradation products are present at elevated concentrations in the water table zone of the unconfined aquifer at the west side of the Site.

A low concentration of PCE was reported in the sample collected from MW1, which was installed at an upgradient position relative to the dry cleaner tenant space. This result may reflect an off-site contributing source to the condition discovered at the Site.

If you have any questions concerning this report, please feel free to call our office.

Sincerely,

Frank Galdun
Project Geologist

Charles G. Merritt
President/LEED AP

Attachment 1: Site Location Map and Site Plan
Attachment 2: Laboratory Report of Current Groundwater Sample Analysis

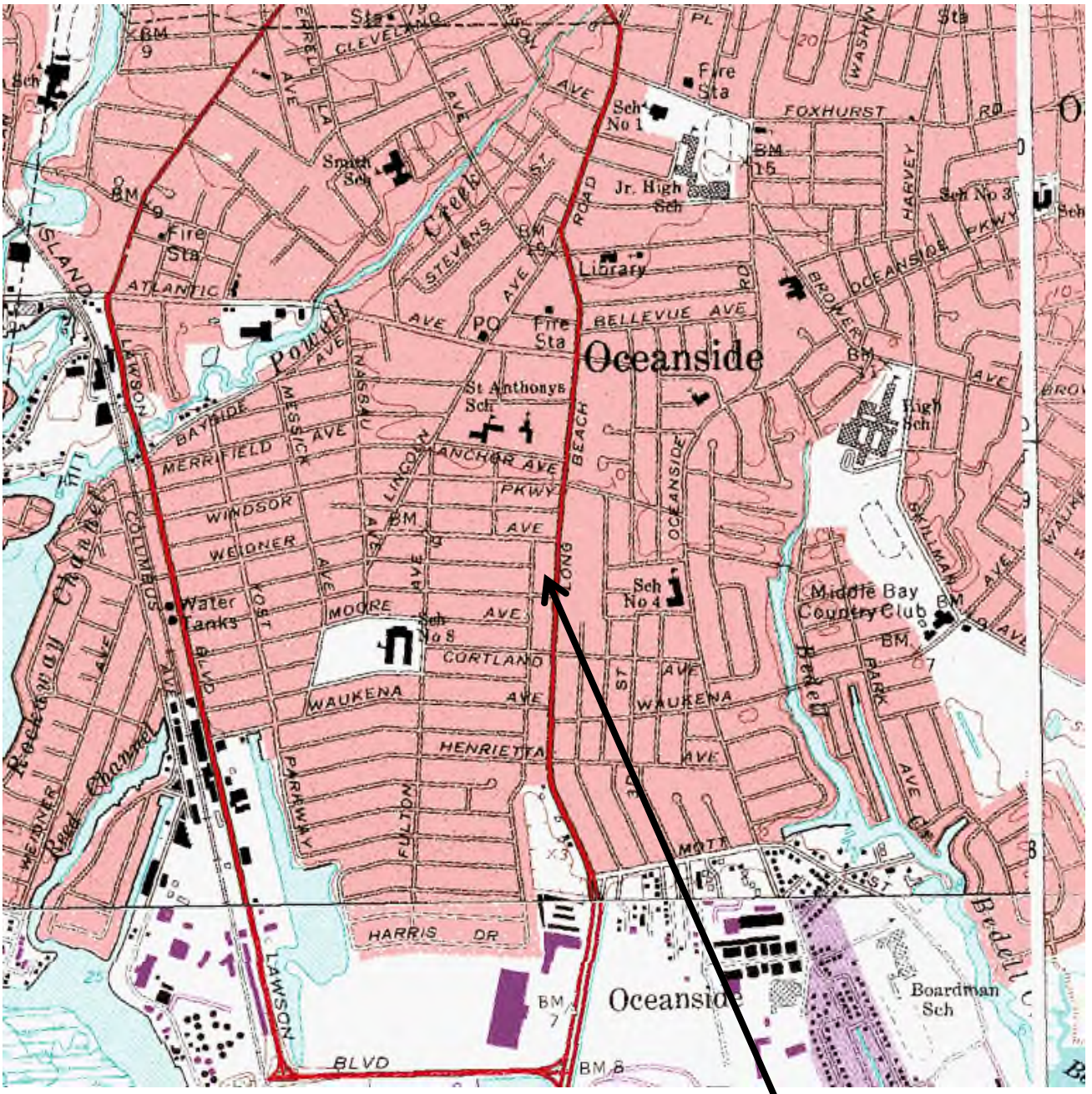
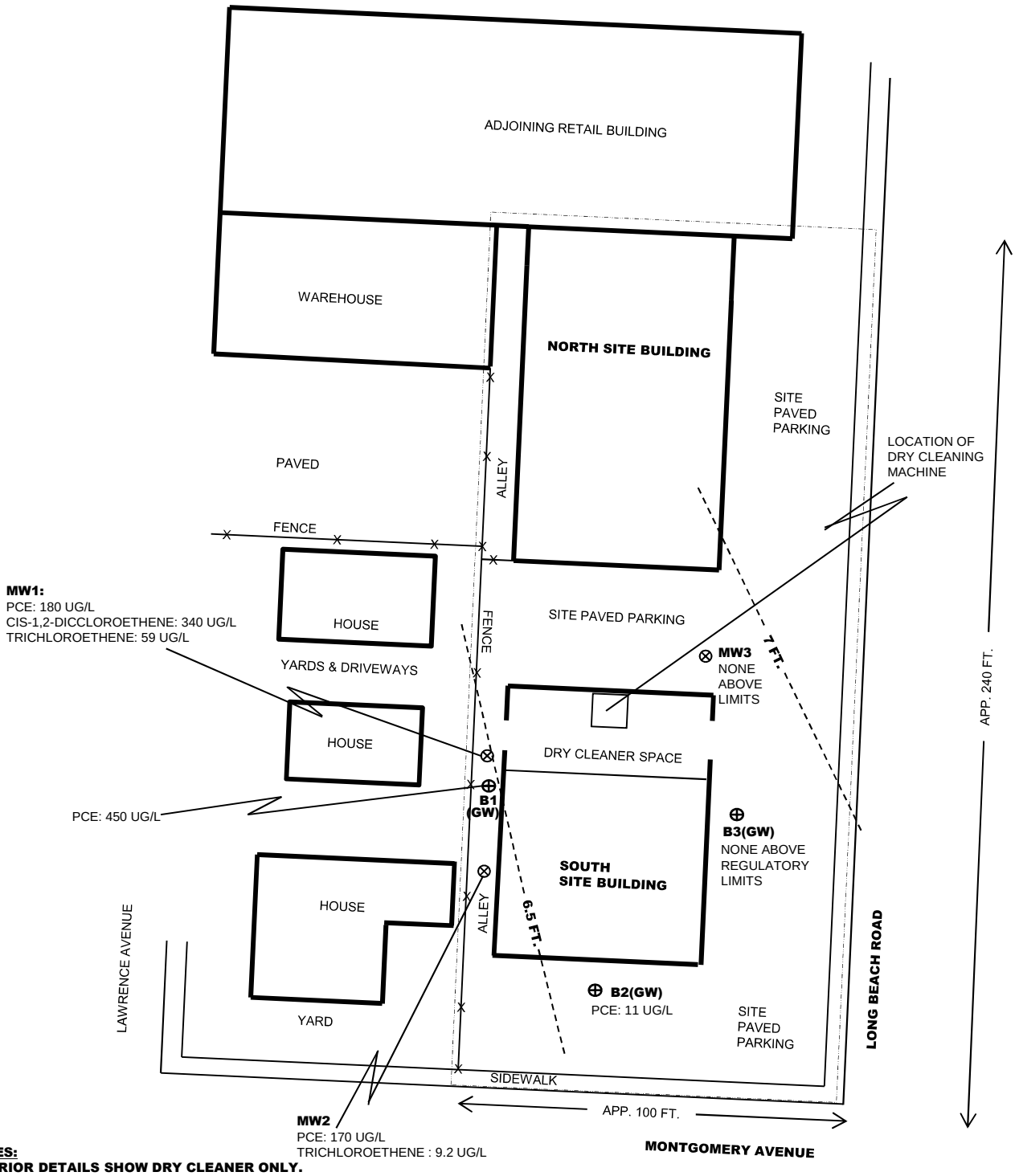


FIGURE 1: SITE LOCATION MAP **Contour Interval: 5'**	**Site Address:** **3206 to 3224 Long Beach Rd.** **Oceanside, NY**
USGS 7.5" Quadrangle Map titled *Lybrook, NY,* dated 1995	



NOTES:

INTERIOR DETAILS SHOW DRY CLEANER ONLY.
INTERIOR DETAILS ARE APPROXIMATE AND ARE BASED ON LIMITED ACCESS OBSERVATIONS.
VOC CONCENTRATIONS ABOVE REGULATPORY LIMITS IN GROUNDWATER LISTED AT EACH HISTORICAL SOIL BORING LOCATION, LABELED AS B1(GW) TO B3(GW).
VOC CONTENTRATIONS DETECTED ABOVE REGULATORY LIMITS LISTED AT MW1 THROUGH MW3 (MINUS ACETONE DETECTED IN MW1).
DASHED LINE DENOTE GROUNDWATER ELEVATION ISOPLETHS.
PATTERNED LINES ENCLOSE THE SITE.

SITE SKETCH **SITE SKETCH WITH MONITORING WELL LOCATIONS**
NOT TO SCALE **3206 TO 3224 LONG BEACH RD.**
OCEANSIDE, NY

⊗ DENOTES GROUNDWATER MONITOING WELL LOCATIONS
⊕ DENOTES PRIOR SOIL BORING LOCATIONS

N

Hampton-Clarke Report Of Analysis

Client: GFE LLC **HCI Project #:** 4091026

Project: 3206-3224 Long Beach Rd.

Sample ID: MW1 **Collection Date:** 9/10/2014
Lab#: AC80757-001 **Receipt Date:** 9/10/2014
Matrix: Aqueous

Volatile Organics (no search) 8260

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethene	**1**	**ug/l**	**1.0**	**1.4**
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	**1**	**ug/l**	**5.0**	**620**
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	ND
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	**1**	**ug/l**	**1.0**	**340**
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND
Naphthalene	1	ug/l	1.0	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethene	**1**	**ug/l**	**1.0**	**180**
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND

Sample ID:	**MW1**			**Collection Date:**	**9/10/2014**
Lab#:	**AC80757-001**			**Receipt Date:**	**9/10/2014**
Matrix:	**Aqueous**				

Trichloroethene	**1**	**ug/l**	**1.0**	**59**
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

Sample ID:	**MW2**			**Collection Date:**	**9/10/2014**
Lab#:	**AC80757-002**			**Receipt Date:**	**9/10/2014**
Matrix:	**Aqueous**				

Volatile Organics (no search) 8260

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethene	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	5.0	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	**1**	**ug/l**	**1.0**	**1.0**
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	ND
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	**1**	**ug/l**	**1.0**	**3.4**
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND
Naphthalene	1	ug/l	1.0	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND
t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethene	**1**	**ug/l**	**1.0**	**170**

Sample ID: MW2 **Collection Date: 9/10/2014**
Lab#: AC80757-002 **Receipt Date: 9/10/2014**
Matrix: Aqueous

Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethene	**1**	**ug/l**	**1.0**	**9.2**
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

Sample ID: MW3 **Collection Date: 9/10/2014**
Lab#: AC80757-003 **Receipt Date: 9/10/2014**
Matrix: Aqueous

Volatile Organics (no search) 8260

Analyte	DF	Units	RL	Result
1,1,1-Trichloroethane	1	ug/l	1.0	ND
1,1,2,2-Tetrachloroethane	1	ug/l	1.0	ND
1,1,2-Trichloro-1,2,2-trifluoroethane	1	ug/l	1.0	ND
1,1,2-Trichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethane	1	ug/l	1.0	ND
1,1-Dichloroethene	1	ug/l	1.0	ND
1,2,3-Trichloropropane	1	ug/l	1.0	ND
1,2,4-Trimethylbenzene	1	ug/l	1.0	ND
1,2-Dichlorobenzene	1	ug/l	1.0	ND
1,2-Dichloroethane	1	ug/l	0.50	ND
1,2-Dichloropropane	1	ug/l	1.0	ND
1,3,5-Trimethylbenzene	1	ug/l	1.0	ND
1,3-Dichlorobenzene	1	ug/l	1.0	ND
1,3-Dichloropropane	1	ug/l	1.0	ND
1,4-Dichlorobenzene	1	ug/l	1.0	ND
1,4-Dioxane	1	ug/l	50	ND
2-Butanone	1	ug/l	1.0	ND
2-Chloroethylvinylether	1	ug/l	1.0	ND
2-Hexanone	1	ug/l	1.0	ND
4-Isopropyltoluene	1	ug/l	1.0	ND
4-Methyl-2-pentanone	1	ug/l	1.0	ND
Acetone	1	ug/l	5.0	ND
Benzene	1	ug/l	0.50	ND
Bromodichloromethane	1	ug/l	1.0	ND
Bromoform	1	ug/l	1.0	ND
Bromomethane	1	ug/l	1.0	ND
Carbon disulfide	1	ug/l	1.0	ND
Carbon tetrachloride	1	ug/l	1.0	ND
Chlorobenzene	1	ug/l	1.0	ND
Chloroethane	1	ug/l	1.0	ND
Chloroform	1	ug/l	1.0	ND
Chloromethane	1	ug/l	1.0	ND
cis-1,2-Dichloroethene	1	ug/l	1.0	ND
cis-1,3-Dichloropropene	1	ug/l	1.0	ND
Dibromochloromethane	1	ug/l	1.0	ND
Dichlorodifluoromethane	1	ug/l	1.0	ND
Ethylbenzene	1	ug/l	1.0	ND
Isopropylbenzene	1	ug/l	1.0	ND
m&p-Xylenes	1	ug/l	1.0	ND
Methylene chloride	1	ug/l	1.0	ND
Methyl-t-butyl ether	1	ug/l	0.50	ND
Naphthalene	1	ug/l	1.0	ND
n-Butylbenzene	1	ug/l	1.0	ND
n-Propylbenzene	1	ug/l	1.0	ND
o-Xylene	1	ug/l	1.0	ND
sec-Butylbenzene	1	ug/l	1.0	ND
Styrene	1	ug/l	1.0	ND

Sample ID: MW3 | **Collection Date: 9/10/2014**
Lab#: AC80757-003 | **Receipt Date: 9/10/2014**
Matrix: Aqueous

t-Butyl Alcohol	1	ug/l	5.0	ND
t-Butylbenzene	1	ug/l	1.0	ND
Tetrachloroethene	**1**	**ug/l**	**1.0**	**4.7**
Toluene	1	ug/l	1.0	ND
trans-1,2-Dichloroethene	1	ug/l	1.0	ND
trans-1,3-Dichloropropene	1	ug/l	1.0	ND
Trichloroethene	1	ug/l	1.0	ND
Trichlorofluoromethane	1	ug/l	1.0	ND
Vinyl chloride	1	ug/l	1.0	ND
Xylenes (Total)	1	ug/l	1.0	ND

HamptonClarke-Veritech Laboratories

175 Route 46 West and 2 Madison Road, Fairfield, New Jersey 07004
Ph: 800-426-9992 | 973-244-9770 Fax: 973-244-9787 | 973-439-1458
Service Center: 137-D Gaither Drive, Mount Laurel, New Jersey 08054
Ph (Service Center): 856-780-6057 Fax: 856-780-6056
NELAC/NJ #07071 | PA #68-00463 | NY #11408 | CT #PH-0671 | KY #90124 | DE HSCA Approved

HC·V HamptonClarke Veritech WBE/DBE/SBE 800.426.9992
A Women-Owned, Disadvantaged, Small Business Enterprise

CHAIN OF CUSTODY RECORD

Project # (Lab Use Only): 4091026

Page 1 of 1

3) Reporting Requirements (Please Circle)

Turnaround	Report Type	Electronic Deliv.
1 Business Day (100%)	Data Summary	Hazsite/CSV
2 Business Days (75%)	Results + QC (Waste)	EnviroData
3 Business Days (50%)	NJ Reduced	Excel - NJ Regulatory
4 Business Days (35%)	NY Reduced	Excel - NY Regulatory
1 Week (25%)	PA Reduced	Excel - PA Regulatory
10 Calendar Days (10%)	Full / Category B	EQuIS (specify below):
2 Weeks	Category A	4-File/EZ/NYS/Reg. 2 or 5
Other: 3 DAY		Other: PDF

Expedited TAT Not Always Available. Please Check with Lab.

Customer Information

1a) Customer: GEE
Address: 58 NOKOMIS AVE
LK HIAWATHA, NJ 07034
1b) Email/Cell/Fax/Ph: frankg4@optonline.net
1c) Send Invoice to:
1d) Send Report to: FRANK GALVIN

Project Information

2a) Project: 3206-3224 LONG BEACH RD. OCEANSIDE, NY
2b) Project Mgr: F. GALVIN
2c) Project Location (City/State):
2d) Quote/PO # (If Applicable):

FOR LAB USE ONLY

Batch #: AC80757

Check If Contingent ===>

Matrix Codes

DW - Drinking Water S - Soil A - Air
GW - Ground Water SL - Sludge
WW - Waste Water OL - Oil
OT - Other (please specify under item 9, Comments)

7) Analysis Request

<=== Check If Contingent

Lab Sample #	4) Customer Sample ID	5) Matrix	6) Sample Date	6) Sample Time	Sample Type: Composite (C)	Sample Type: Grab (G)	EPA 8260 BTEX MTBE	8) # of Bottles: None	MeOH	En Core	NaOH	HCl	H2SO4	HNO3	Other:	9) Comments
-001	MW1	GW	9/10/14	1:15		1	✓					2				
-002	MW2			1:30		1	✓					2				
-003	MW3			1:50		1	✓					2				

10) Relinquished by:	Accepted by:	Date	Time
		9/10/14	17:37

Additional Notes

Comments, Notes, Special Requirements, HAZARDS

Note: Check if low-level groundwater methods required to meet current standards:
- ☐ BN or BNA (8270C SIM)
- ☐ VOC (8260B SIM or 8011)

Note: Check if applicable:
- ☐ Project-Specific Reporting Limits
- ☐ High Contaminant Concentrations
- ☐ NJ LSRP Project

Cooler Temperature: 3.9

11) Sampler (print name): FRANK GALVIN Date: 9/10/14

Please note NUMBERED items. If not completed your analytical work may be delayed.
A fee of $5/sample will be assessed for storage should sample not be activated for any analysis.