APPENDIX I: SOILS AND GEOLOGY

Terracon Consultants – NY, Inc
461 Tonawanda Street
Buffalo, New York 14207
P (585) 247-3471

February 8, 2023

Pennrose
45 Main Street, Suite 539
Brooklyn, New York 11201

Attn: Ms. Arianna Wendt – Associate Developer
(917) 765-4952
awendt@pennrose.com

Re: Geophysical Exploration Services
Haverstraw Chair Factory
87 Main Street
Haverstraw, Rockland County, New York
Terracon Project No. J5225289

Dear Ms. Wendt:

Terracon Consultants of New York, Inc. (Terracon) is providing this report following completion of our geophysical exploration services at the referenced site.

1.0 PROJECT DESCRIPTION

We understand the purpose of the survey was to investigate possible subsurface materials related to the former buildings at the site. A seismic survey was performed to determine representative Compressive Wave Velocity and Shear Wave Velocity for the site. The Shear Wave Velocity profile for the site was used to determine the Vs30 to determine the seismic portion of the Seismic Site Classification for the site.

2.0 EXPLORATION METHODS

2.1 Frequency Domain Electromagnetic Profiler

Terracon used a multi-frequency Frequency Domain Electromagnetic Profiler (FDEM) consisting of a GSSI EMP-400 system with a data logger to collect EM data. FDEM data was acquired using 1000 Hz, 7000 Hz and 15,000 Hz. Frequency domain electromagnetic induction works by introducing a sinusoidally varying current at a specific frequency. The electromagnetic force is shifted in both the primary and secondary field. The terrain conductivity method provides information on the lateral variation of the electrical conductivity of the subsurface. These changes

Map in conductivity can arise from natural changes in soil composition or from buried foreign objects. Operating on the principle of electromagnetic induction, the method utilizes an instrument having two coils separated by a fixed distance. One of these coils transmits a primary radio-frequency signal that induces a current flow (secondary signal) into the subsurface. The other coil receives the secondary signal resulting from the induced current flow. For measurement purposes the secondary signal is broken down into both quadrature (ground conductivity) and in phase (magnetic susceptibility) components. The quadrature component is useful for detecting both metallic and non-metallic objects. The in-phase component detects the naturally occurring, primary electromagnetic field contained in the subsurface. This component is useful when the location of metallic objects is of interest.

In general, field data collection was accomplished as referenced in ASTM D 6432, and more information on both the general method and collection procedures can be found in the standard.

2.2 Seismic Refraction (SR) and Multichannel Analysis of Surface Waves (MASW)

A seismic refraction system consisting of two Geometrics Geode seismographs with a linear array of forty-eight (48) 4.5-Hz geophones was utilized to perform a seismic survey using the P-wave Refraction and Multichannel Analysis of Surface Waves (MASW) methods. The geophones were setup in a linear configuration. Longer seismic lines exceeded the length of a single array of 48 geophones, requiring integration of multiple datasets. To create the seismic signal (source), we struck an aluminum plate with an instrumented 10-pound sledgehammer at multiple locations along each array.

The first-arrival travel times of compression waves (p-waves) and the dispersion of surface waves, an analog to the velocity of shear waves (s-waves), produced by the source, are recorded on a laptop using Seismodule Controller software, and the field results analyzed in our office. P-wave data and s-wave data are created by the same impact of the hammer. However, the p-wave and s-wave data sets are recorded differently and are not interchangeable for interpretation purposes.

Using Geometrics Seisimager software package and Rayfract software, the first-arrival travel times are identified, and the survey geometry entered to perform forward modeling using a non-linear optimization technique called adaptive simulated annealing. This algorithm helps us determine the compressive wave velocity model for a corresponding depth and resolution, with a certain travel-time error, without searching through every possible model. The resulting model provides a p-wave velocity depth profile of the possible depth-to-rock from the ground surface.

Multichannel Analysis of Surface Waves (MASW) surveys model the shear wave velocities (Vs) of the subsurface as a function of depth. The survey method is a sounding, producing a series of one-dimensional (1-D) shear-wave velocity encompassing the average Vs for a running measurement of velocity with depth of 24 geophones.

Data was processed using dispersion analysis software (SurfSeis, engineered by the Kansas Geological Survey) that extracts the fundamental-mode dispersion curve(s). The curves are inverted and modeled to yield a 1D shear-wave velocity profile along the array for a corresponding depth.

The standard method of reporting MASW data is to consider the location of the 1-D velocity vs. depth model as the center point of the active portion of the MASW spread. However, this does not mean that the measured velocity values represent materials solely beneath that location. In fact, the subsurface conditions underlying the entire length of the seismic spreads contribute to the measured Vs. Combining this series of 1-D velocity vs depth models creates a 2-D model of the subgrade conditions.

2.3 Seismic Line Information

The location of the line is shown in Figure 1 of the report.

Line 1: MASW and Refraction: 640 ft / 40 Shot points

- 17 1-D MASW Models.

3.0 FINDINGS AND CONCLUSIONS

During the week of January 16th and on February 1st, 2023, Terracon representatives visited the site and surveyed the requested area of interest, where accessible. Map 1 indicates the limits of the FDEM survey area and the location of the seismic survey.

3.1 FDEM Exhibits

The FDEM data output is the In-Phase and Quadrature components of the mutual coupling field ratio of the transmitted field to the induced field in parts per million (PPM) at all frequencies, and the apparent conductivity (σa) at 15,000 Hz. The In-Phase is related to the response to metals in Parts per Million (ppm) and the apparent conductivity is measured in milli Siemens per meter (mS/m) when data is collected at 15 kHz, the other frequencies result in relative response only.

Map 2 shows the Apparent Conductivity data of the FDEM survey. The FDEM data is overlain on available online versions of historic aerial photography from May of 2002 when the buildings were still intact. Historic online aerial photography was used to confirm locations of possible foundation elements.

Map 3 shows the FDEM 7000 Hz In-Phase response. The FDEM data is overlain on available online versions of historic aerial photography from May of 2002.

Map 4 Shows the interpretation of Apparent Conductivity Data. The Red hatched area has high conductivity like a material that would be expected from clay, while the Blue reverse hatched area has a lower conductive response that would be expected from sand and gravel. The alignment with the former building footprint indicates that there are likely remnants of the building material in the low Apparent Conductivity locations.

Map 5 Shows the interpretation of the In-phase Response of the 7000 Hz FDEM. Along the western approach and the southern limit there is a response from the roadway related to the subgrade material or underlying reinforced concrete. Several locations were identified as being the response to surface metal related to aboveground foundation elements, uncontrolled debris, and homeless encampments these areas were marked with a red hatching. The constant low level response in the northern and southern portion of the site were marked with a green hatching and are interpreted to likely be related to former foundation material, that may or may not be intact. The continuation of the anomaly north of the known foundations makes the possibility that the FDEM response may be related to slag (metallic) fill rather than intact foundation elements.

The fact that the former foundations may have reinforced concrete and may be older laid stone complicates the interpretation. The site has had several iterations of building and demolition and its continued use as both a homeless encampment and stock piling area makes the absolute determination of whether the former foundations are intact complicated. There are surface remnants of above ground foundation elements as well as compelling geophysical evidence that the former foundations are likely in place in the subgrade.

3.2 Seismic Exhibits

As shown on Site Map 1, the seismic exploration was performed along a north to south trending line crossing the site. The measured seismic velocities are color-coded and plotted in 2D sections and provided on Figures 1 and 2. Figures 1 and 2 represent the transect in refraction and MASW, respectively. The seismic line figures show the data with a vertical exaggeration for clarification.

The MASW data were also interpreted as individual 1-D plots for the interpretation as a Vs100 for Seismic Site Classification. The 1-D profiles had a weighted average velocity range from 673 ft/sec (205 m/sec) to 567 ft/sec (173 m/sec) with an average of 629 ft/sec (192 m/sec). Most of the region is lower D. There are three (3) of the seventeen (17) 1-D profiles at or below the 600 ft/sec Site Class D/E threshold.

Table 1 is the Seismic Site Class Definitions from ASCE 7-02 and ASCE 7-05.

Table 2 lists the (17) seventeen 1-D MASW weighted average velcoity values acquired from the 2-D MASW survey.

Table 1 – Site Class Definitions from ASCE 7-02 and ASCE 7-05

Site Class	Site Profile Name	Soil Shear Wave Velocity, $\bar{v}_s$ (ft/sec)	Standard Penetration Resistance, $\bar{N}$ or Nch	Undrained Shear Strength, $\bar{S}_u$ (psf)
A	Hard rock	$\bar{v}_s > 5{,}000$	NA	NA
B	Rock	$2{,}500 < \bar{v}_s \leq 5{,}000$	NA	NA
C	Very dense soil and soft rock	$1{,}200 < \bar{v}_s \leq 2{,}500$	> 50	> 2,000 psf
D	Stiff soil	$600 < \bar{v}_s \leq 1{,}200$	15 to 20	1,000 to 2,000 psf
E	Soft clay soil	$\bar{v}_s \leq 600$	<15	<1,000psf
		Any profile with more than 10 ft of soil having the following characteristics: • Plasticity index PI > 20 • Moisture content $w \geq 40\%$, and • Undrained shear strength $S_u < 500$ psf		
F	Soil requires site response analysis	Liquefiable soils, peat, high plasticity clay		

Table 2: Vs100

Distance (ft)	Vs100
112.5	651.5
121.5	647.1
130.5	673.4
139.5	642.1
148.5	629.3
157.5	628.0
166.5	644.3
175.5	613.0
184.5	567.9
193.5	638.7
202.5	628.0
211.5	649.7
220.5	634.3
229.5	599.3
238.5	587.8
247.5	644.3
256.5	630.1

4.0 LIMITATIONS

It should be noted geophysical methods rely on instrument signals to indicate physical conditions in the field. Signal information can be affected by on-site conditions beyond the control of the operator, such as, but not limited to, cultural features, concrete/soil types, concrete/soil moisture, groundwater table depth, and/or reinforcing steel spacing. Interpretation of those signals is based on a combination of known factors combined with the experience of the operator and geophysical scientist evaluating the results. Utilizing conventional observation, sampling, and testing of select areas are recommended to confirm the results from the geophysical surveys. As with all geophysical methods, the geophysical results provide a level of confidence, but should not be considered absolute. We cannot be responsible for the interpretation of geophysical results by others.

This report has been prepared for the exclusive use of our client for specific application to the project discussed and has been prepared in accordance with generally accepted geophysical practices. No warranties, either express or implied, are intended or made.

The results presented in this report are based upon the data obtained from the geophysical surveys and from other information discussed in this report. This report does not reflect variations that may occur in areas inaccessible to the geophysical equipment, across the site, or due to the modifying effects of construction or weather. The nature and extent of such variations may not become evident until during or after construction.

We appreciate the opportunity to work with you on this project. Please do not hesitate to contact the undersigned if you have any questions regarding this information or if we can be of further service to you.

Sincerely,
Terracon Consultants - NY, Inc.

Eric Rickert
Project Geophysicist

Charles B. Guzzetta
Office Manager / Principal

Copies to: Addressee (1 pdf)

Attachment:	Maps	1 – 5
	Figures	1 – 2
	Tables	1 – 2

Report of Geophysical Exploration Services
Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York

terracon

-73.962 -73.961 -73.96 -73.959 -73.958 -73.957

41.2 41.199 41.198 41.197 41.196

N

Seismic Line Begin

Seismic Line End

Liberty St

Alison Ave

Legend
- Seismic Line Location
- FDEM Survey Limits

Notes: Digital Imagary based on Google Earth dated 2/2023
Georeferenced to Lat/Long.

Site Map 1
Survey Limits
Haverstraw Chair Factory
Terracon Project No. J5225289
February 7, 2023

Report of Geophysical Exploration Services
Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York

-73.961 -73.9605 -73.96 -73.9595 -73.959 -73.9585 -73.958

41.199 41.1985 41.198 41.1975 41.197 41.1965

N

Liberty St

Allison Ave

Apparent Conductivity (σa) (mS/m)

-10 0 10 20 30 40 50 60 70 80 90

Notes: Digital Imagary based on Google Earth dated 5/2002.
Georeferenced to Lat/Long.

Results: Map 2
FDEMI - Apparent Condutivity
Haverstraw Chair Factory
Terracon Project No. J5225289
February 7, 2023

Report of Geophysical Exploration Services
Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York

-73.961 -73.9605 -73.96 -73.9595 -73.959 -73.9585 -73.958

41.199 41.1985 41.198 41.1975 41.197 41.1965

N

Liberty St

Allison Ave

In-Phase Magnitude (ppm)

-3000 -500 2000 4500 7000 9500 12000

Notes: Digital Imagary based on Google Earth dated 5/2002.
Georeferenced to Lat/Long.

Results: Map 3
FDEMI - 7000 Hz Inphase Response
Haverstraw Chair Factory
Terracon Project No. J5225289
February 7, 2023

Report of Geophysical Exploration Services
Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York

-73.961 -73.9605 -73.96 -73.9595 -73.959 -73.9585 -73.958

41.199 41.1985 41.198 41.1975 41.197 41.1965

N

Liberty St

Allison Ave

Legend
- Elevated Conductivity (Like Clay)
- Lower Conductivity (Like Sands/Gravels)

Apparent Conductivity (σa) (mS/m)
-10 0 10 20 30 40 50 60 70 80 90

Notes: Digital Imagary based on Google Earth dated 5/2002.
Georeferenced to Lat/Long.

Results: Map 4
FDEMI - Apparent Condutivity Interpretation
Haverstraw Chair Factory
Terracon Project No. J5225289
February 7, 2023

Report of Geophysical Exploration Services
Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York

-73.961 -73.9605 -73.96 -73.9595 -73.959 -73.9585 -73.958

41.199 41.1985 41.198 41.1975 41.197 41.1965

N

Allison Ave

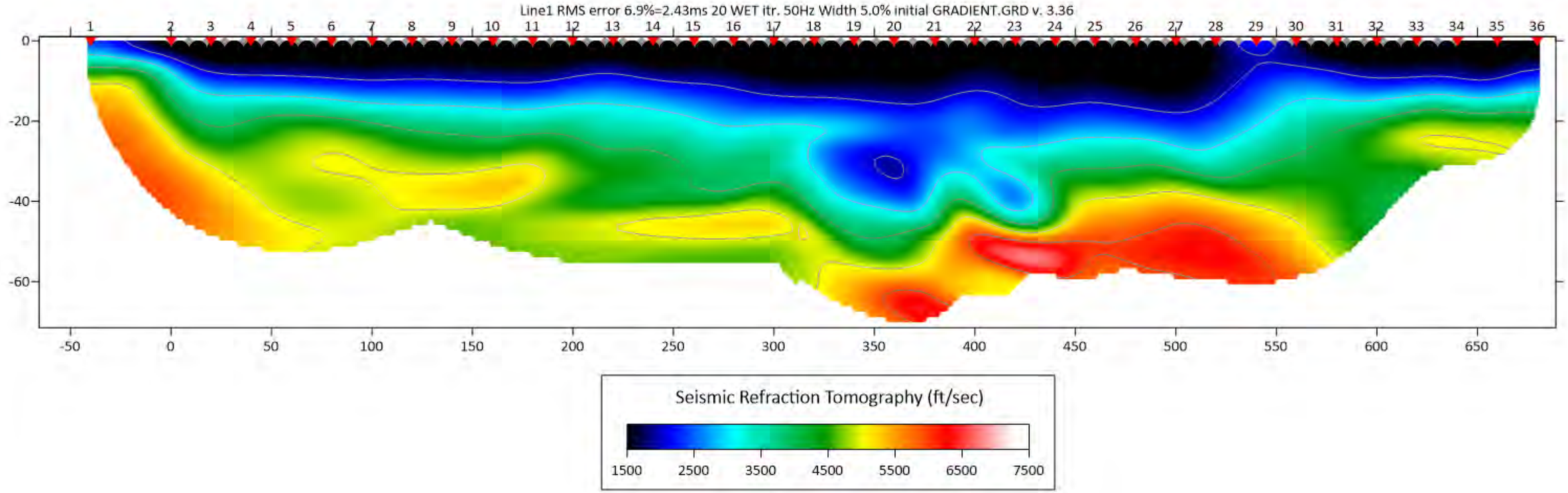
Legend

- Surface Metal Debris
- Likely Former Foundation
- Response from Roadway
- Unknown Strong Anomaly

Notes: Digital Imagary based on Google Earth dated 5/2002.
Georeferenced to Lat/Long.

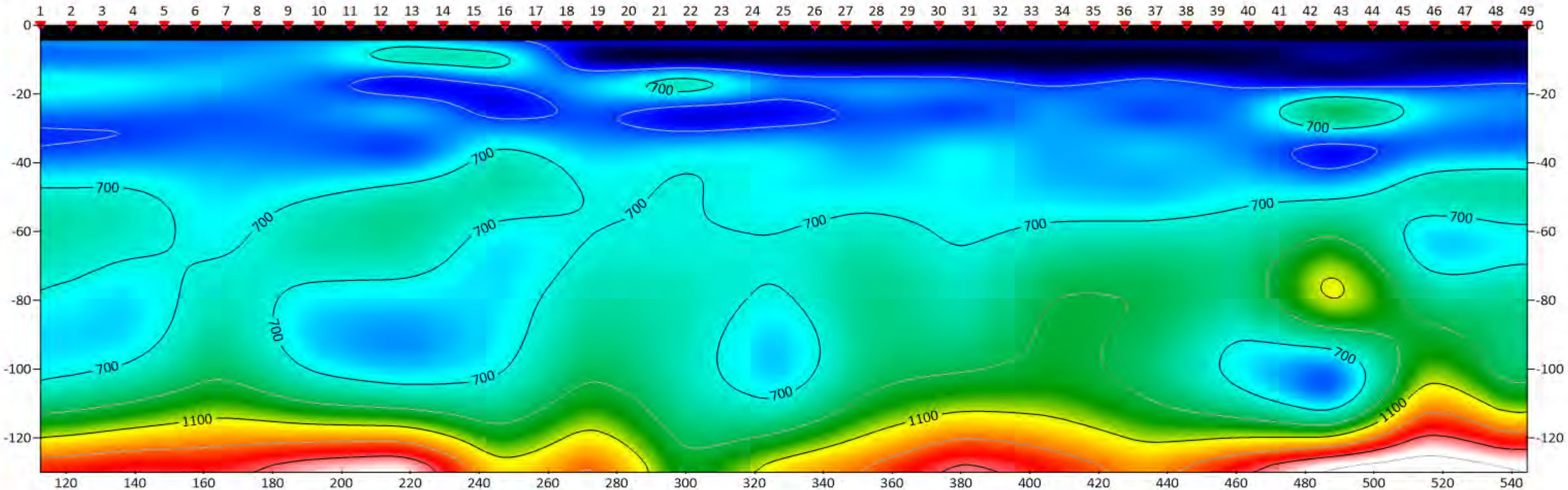
Results: Map 5
FDEM - Inphase Interpretation
Haverstraw Chair Factory
Terracon Project No. J5225289
February 7, 2023

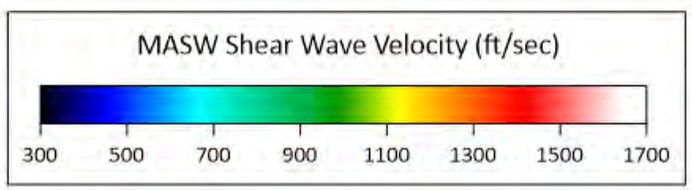
Report of Geophysical Exploration Services
Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York



Results: Figure 1
Seismic Refraction Tomography Results
Haverstraw Chair Factory
Terracon Project No. J5225289
February 7, 2023

Report of Geophysical Exploration Services
Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York





Results: Figure 2
MASW Seismic Results
Haverstraw Chair Factory
Terracon Project No. J5225289
February 7, 2023

Preliminary Geotechnical Engineering Report

Haverstraw Chair Factory
Haverstraw, Rockland County, NY
March 6, 2023
Terracon Project No. J5225289

Prepared for:
Pennrose
Brooklyn, NY

Prepared by:
Terracon Consultants-NY, Inc.
Rochester, NY

March 6, 2023

Pennrose
45 Main St, Suite 539
Brooklyn, NY 11201

Attn: Ms. Arianna Wendt – Associate Developer
P: (917) 765-4952
E: awendt@pennrose.com

Re: Preliminary Geotechnical Engineering Report
Haverstraw Chair Factory
87 Main Street
Haverstraw, Rockland County, NY
Terracon Project No. J5225289

Dear Mr. Wendt:

We have completed the Preliminary Geotechnical Engineering services for the above referenced project. This study was performed in general accordance with Terracon Proposal No. PJ5225289 dated January 3, 2023. This report presents the findings of the subsurface exploration and provides preliminary geotechnical recommendations concerning earthwork and the design and construction of foundations, floor slabs and pavements for the proposed project.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning this report or if we may be of further service, please contact us.

Sincerely,
Terracon Consultants-NY, Inc.

Richard Sullivan, P.E.
Project Engineer – Geotechnical Services

Chett A. Siefring, P.E.
Manager – Geotechnical Services

REPORT TOPICS

INTRODUCTION 1
SITE CONDITIONS 1
PROJECT DESCRIPTION 2
GEOTECHNICAL CHARACTERIZATION 2
GEOTECHNICAL OVERVIEW 3
GENERAL COMMENTS 4
FIGURES 6
ATTACHMENTS 7

Note: This report was originally delivered in a web-based format. For more interactive features, please view your project online at client.terracon.com.

ATTACHMENTS

EXPLORATION AND TESTING PROCEDURES
SITE LOCATION AND EXPLORATION PLANS
EXPLORATION RESULTS
SUPPORTING INFORMATION

Note: Refer to each individual Attachment for a listing of contents.

Preliminary Geotechnical Engineering Report

Haverstraw Chair Factory

87 Main Street

Haverstraw, Rockland County, NY

Terracon Project No. J5225289

March 6, 2023

INTRODUCTION

This report presents the results of our subsurface exploration and geotechnical engineering services performed for the proposed development to be located at 87 Main Street in Haverstraw, Rockland County, NY. The purpose of these services is to provide information and geotechnical engineering recommendations relative to:

- Subsurface soil conditions
- Groundwater conditions
- Preliminary earthwork recommendations
- Preliminary retaining Wall recommendations
- Preliminary foundation recommendations
- Preliminary floor slab recommendations
- Preliminary IBC seismic site classification
- Preliminary pavement recommendations

The geotechnical engineering Scope of Services for this project included the advancement of 6 test borings to depths ranging from approximately 14 to 138 feet below existing site grades.

Maps showing the site and boring locations are shown in the **Site Location** and **Exploration Plan** sections, respectively. The results of the laboratory testing performed on soil samples obtained from the site during the field exploration are included on the boring logs and/or as separate graphs in the **Exploration Results** section.

SITE CONDITIONS

The following description of site conditions is derived from our site visit in association with the field exploration and our review of publicly available geologic and topographic maps.

Item	Description
Parcel Information	The project is located at 87 Main Street in Haverstraw, Rockland County, New York and also includes the following tax parcels: 27.09-1-3, 27.05-2-6.6, 27.46-1-77, 27.46-1-78, 27.46-1-80, 27.46-1-81, 27.46-1-82, 27.46-1-83. See **Site Location**

Item	Description
Existing Improvements	Vacant property. The site has been previously developed and since razed.
Current Ground Cover	Grass, gravel and asphalt.
Existing Topography	The elevation across the areas explored ranged from approximately 5 to 40 feet, MSL.

PROJECT DESCRIPTION

Our understanding of the project conditions is as follows:

Item	Description
Information Provided	RFP emailed to Terracon on October 31, 2022.
Project Description	The project will consist of 5 multi-story buildings along with associated asphalt pavements, concrete sidewalks, and landscaping. The project will include shoreline improvements and stabilization.
Building Construction	Slab-on-grade, steel and wood or metal frame.
Grading/Slopes	Several feet of fill will be required to develop final grade.
Free-Standing Retaining Walls	Retaining walls are expected to be constructed as part of site development to achieve final grades.

GEOTECHNICAL CHARACTERIZATION

We have developed a general characterization of the subsurface conditions based upon our review of the subsurface exploration, laboratory data, geologic setting and our understanding of the project. This characterization, termed GeoModel, forms the basis of our geotechnical calculations and evaluation of site preparation and foundation options. Conditions encountered at each exploration point are indicated on the individual logs. The individual logs can be found in the **Exploration Results** section and the GeoModel can be found in the **Figures** section of this report.

As part of our analyses, we identified the following model layers within the subsurface profile. For a more detailed view of the model layer depths at each boring location, refer to the GeoModel.

Model Layer	Layer Name	General Description
1	**Existing Fill 1**	Asphalt millings, crushed stone, concrete and brick fragments
2	**Existing Fill 2**	Very loose to medium dense silt, sand and gravel
3	**Cohesive Soil 1**	Very soft to medium stiff clay
4	**Cohesive Soil 2**	Stiff to hard clay or silt
5	**Granular Soil 1**	Very loose to loose sand

6	**Granular Soil 2**	Medium dense to very dense sand
7	**Bedrock**	Sandstone, highly to moderately weathered

GEOTECHNICAL OVERVIEW

The main geotechnical concerns facing site development are the relatively deep zones of existing fill and the deep zones of very soft clay soil.

Preliminary information regarding the development of this site can be found in the **Preliminary Recommendations** section.

The **General Comments** section provides an understanding of the report limitations.

PRELIMINARY RECOMMENDATIONS

The following table can be used for preliminary design to determine the suitability of the site for development. These parameters may be used for preliminary design throughout the site based upon the results of the subsurface exploration, laboratory testing, and our analyses. Once the final design has been established, a further, more detailed site development geotechnical exploration should be completed.

Item	Preliminary Recommendations
Seismic Considerations	
Seismic Site Class	E
Earthwork	
Limits	New fill exceeding approximately 5 feet in height will require settlement monitoring to establish consolidation of the underlying soils.
Existing Fill	Existing Fill 1 is not expected to be usable as engineered fill. Existing Fill 2 is expected to be usable as engineered fill.
Native Soils	The native soils are expected to be usable as engineered fill.
Shallow Foundations- Lightly Loaded Structures (~50 to 100 kips)	
Bearing Material	Native soils consisting of medium dense or better granular soils and/or stiff or better cohesive soils or engineered fill bearing upon these native soils.
Foundation Type	Conventional shallow spread isolated and strip footings.
Ground Improvement - Moderately Loaded Structures (~100 to 250 kips)	

Item	Preliminary Recommendations	
Bearing Material	It may possible that the existing fill could be modified or improved to provide sufficient support for structural loads.	
Improvement Type	Densification, inclusions and/or modifications.	
Deep Foundations – Heavily Loaded Structures (~250 to 500 kips)		
Bearing Material	Bedrock	
Foundation Type	Drilled	Drilled shafts or augered piles
	Driven	H or Pipe Piles
Retaining Walls		
Bearing Material	Native soils consisting of medium dense or better granular soils and/or stiff or better cohesive soils or engineered fill bearing upon these native soils.	
Backfill Material	Native soils and possibly Existing Fill 2	
Foundation type	Depending on their height, walls retaining more than 5 feet of soil may require ground improvement or deep foundation support.	
Floor Slabs		
Bearing Material	Native soils consisting of medium dense or better granular soils and/or stiff or better cohesive soils or engineered fill bearing upon these native soils.	
Pavements		
Bearing Material	Native soils consisting of medium dense or better granular soils and/or stiff or better cohesive soils or engineered fill bearing upon these native soils.	

The above preliminary design parameters should be confirmed, where necessary, with additional borings at critical locations of the future site design and/or additional analyses.

GENERAL COMMENTS

Our analysis and opinions are based upon our understanding of the project, the geotechnical conditions in the area, and the data obtained from our site exploration. Natural variations will occur between exploration point locations or due to the modifying effects of construction or weather. The nature and extent of such variations may not become evident until during or after construction. Terracon should be retained as the Geotechnical Engineer, where noted in this report, to provide observation and testing services during pertinent construction phases. If variations appear, we can provide further evaluation and supplemental recommendations. If variations are noted in the

absence of our observation and testing services on-site, we should be immediately notified so that we can provide evaluation and supplemental recommendations.

Our Scope of Services does not include either specifically or by implication any environmental or biological (e.g., mold, fungi, bacteria) assessment of the site or identification or prevention of pollutants, hazardous materials or conditions. If the owner is concerned about the potential for such contamination or pollution, other studies should be undertaken.

Our services and any correspondence or collaboration through this system are intended for the sole benefit and exclusive use of our client for specific application to the project discussed and are accomplished in accordance with generally accepted geotechnical engineering practices with no third-party beneficiaries intended. Any third-party access to services or correspondence is solely for information purposes to support the services provided by Terracon to our client. Reliance upon the services and any work product is limited to our client, and is not intended for third parties. Any use or reliance of the provided information by third parties is done solely at their own risk. No warranties, either express or implied, are intended or made.

Site characteristics as provided are for design purposes and not to estimate excavation cost. Any use of our report in that regard is done at the sole risk of the excavating cost estimator as there may be variations on the site that are not apparent in the data that could significantly impact excavation cost. Any parties charged with estimating excavation costs should seek their own site characterization for specific purposes to obtain the specific level of detail necessary for costing. Site safety, and cost estimating including, excavation support, and dewatering requirements/design are the responsibility of others. If changes in the nature, design, or location of the project are planned, our conclusions and recommendations shall not be considered valid unless we review the changes and either verify or modify our conclusions in writing.

FIGURES

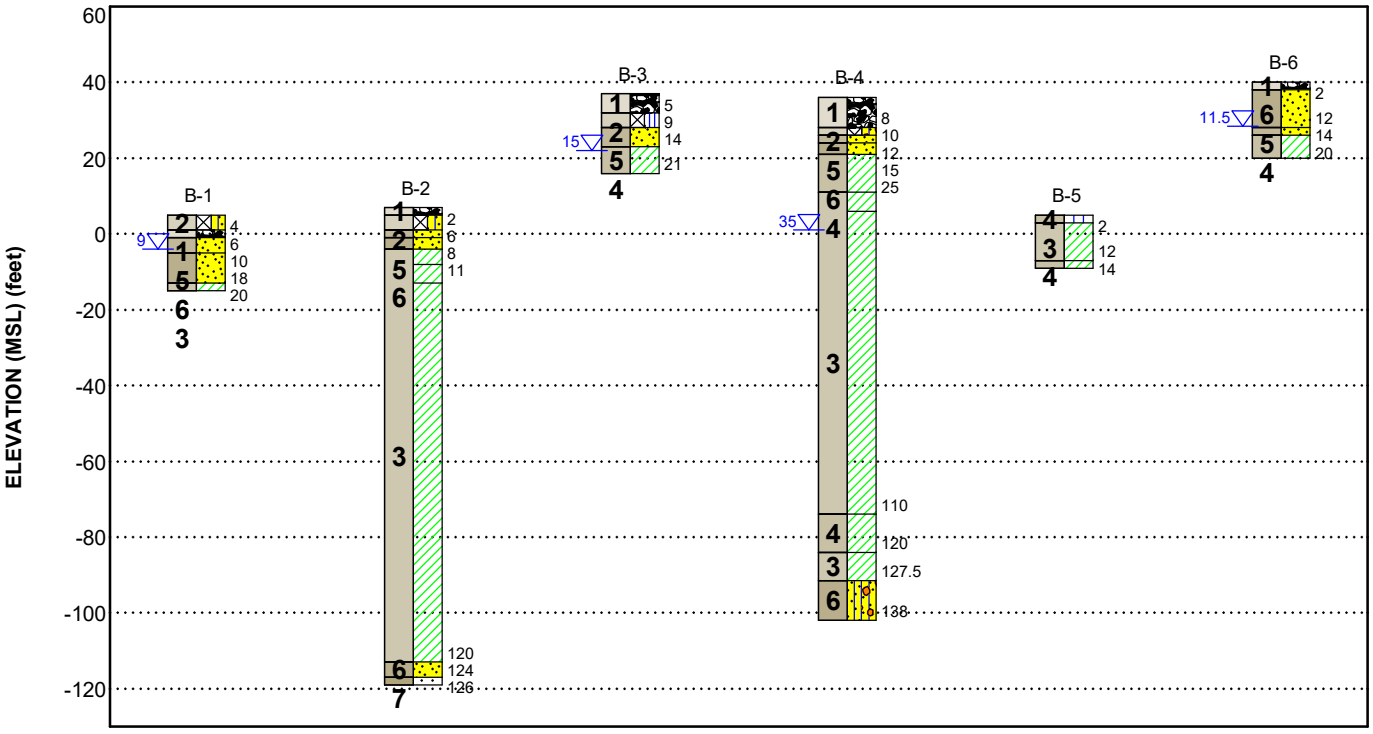
Contents:

GeoModel

GEOMODEL

Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York
Terracon Project No. J5225289

Terracon GeoReport



This is not a cross section. This is intended to display the Geotechnical Model only. See individual logs for more detailed conditions.

Model Layer	Layer Name	General Description
1	Existing Fill 1	Asphalt, asphalt millings, crushed stone, concrete and brick fragments
2	Existing Fill 2	Very loose to medium dense silt, sand and gravel
3	Cohesive Soil 1	Very soft to medium-stiff clay
4	Cohesive Soil 2	Stiff to hard clay or silt
5	Granular Soil 1	Very loose to loose sand
6	Granular Soil 2	Medium dense to very dense sand
7	Bedrock	Sandstone; highly to moderately weathered

LEGEND

- Silty Sand
- Fill
- Poorly-graded Sand
- Lean Clay
- Sandstone
- Asphalt
- Well-graded Sand with Silt
- Silty Sand with Gravel
- Silt

NOTES:
Layering shown on this figure has been developed by the geotechnical engineer for purposes of modeling the subsurface conditions as required for the subsequent geotechnical engineering for this project.

▽ First Water Observation

The groundwater levels shown are representative of the date and time of our exploration. Significant changes are possible over time.
Water levels shown are as measured during and/or after drilling. In some cases, boring advancement methods mask the presence/absence of groundwater. See individual logs for details.

ATTACHMENTS

EXPLORATION AND TESTING PROCEDURES

Field Exploration

Number of Borings	Boring Depth (feet)	Planned Location
6	14 to 138	Proposed Development

Boring Layout and Elevations: Unless otherwise noted, Terracon personnel provided the boring layout. Coordinates were obtained with a handheld GPS unit (estimated horizontal accuracy of about ±10 feet) and approximate elevations were obtained by interpolation from the topographic site plan provided. If elevations and a more precise boring layout are desired, we recommend borings be surveyed following completion of fieldwork.

Subsurface Exploration Procedures: We advanced the borings with a track-mounted rotary drill rig using continuous flight hollow stem augers. Sampling was continuous to depths of between 12 and 20 feet and at intervals of 5 feet thereafter. In the thin-walled tube sampling procedure, a thin-walled, seamless steel tube with a sharp cutting edge was pushed hydraulically into the soil to obtain a relatively undisturbed sample. In the split-barrel sampling procedure, a standard 2-inch outer diameter split-barrel sampling spoon was driven into the ground by a 140-pound automatic hammer falling a distance of 30 inches. The number of blows required to advance the sampling spoon the last 12 inches of a normal 18-inch penetration is recorded as the Standard Penetration Test (SPT) resistance value. The SPT resistance values, also referred to as N-values, are indicated on the boring logs at the test depths.. We observed and recorded groundwater levels during drilling and sampling. For safety purposes, all borings were backfilled with auger cuttings after their completion.

The sampling depths, penetration distances, and other sampling information was recorded on the field boring logs. The samples were placed in appropriate containers and taken to our soil laboratory for testing and classification by a Geotechnical Engineer. Our exploration team prepared field boring logs as part of the drilling operations. These field logs included visual classifications of the materials encountered during drilling and our interpretation of the subsurface conditions between samples. Final boring logs were prepared from the field logs. The final boring logs represent the Geotechnical Engineer's interpretation of the field logs and include modifications based on observations and tests of the samples in our laboratory.

Laboratory Testing

The project engineer reviewed the field data and assigned laboratory tests to understand the engineering properties of the various soil strata, as necessary, for this project. Procedural standards noted below are for reference to methodology in general. In some cases, variations to methods were applied because of local practice or professional judgment. Standards noted below

include reference to other, related standards. Such references are not necessarily applicable to describe the specific test performed.

- ASTM D4318 Standard Test Methods for Liquid Limit, Plastic Limit, and Plasticity Index of Soils

SITE LOCATION AND EXPLORATION PLANS

Contents:

Site Location
Exploration Plan

Note: All attachments are one page unless noted above.

SITE LOCATION

Haverstraw Chair Factory ■ Haverstraw, Rockland County, NY
March 6, 2023 ■ Terracon Project No. J5225289



DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

MAP PROVIDED BY MICROSOFT BING MAPS

EXPLORATION PLAN

Haverstraw Chair Factory ■ Haverstraw, Rockland County, NY
March 6, 2023 ■ Terracon Project No. J5225289



DIAGRAM IS FOR GENERAL LOCATION ONLY, AND IS NOT INTENDED FOR CONSTRUCTION PURPOSES

MAP PROVIDED BY MICROSOFT BING MAPS

EXPLORATION RESULTS

Contents:

Boring Logs (B-1 through B-6)
Atterberg Limits

Note: All attachments are one page unless noted above.

BORING LOG NO. B-1

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1986° Longitude: -73.9595°

Approximate Surface Elev.: 5 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)		WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
2		**SILTY SAND**, dark brown, medium dense					12	10-7-6-5 N=13
		Contains cobble fragments					5	4-5-50/5"
		4.0	1+/-					
1		**FILL - CRUSHED STONE AND CONCRETE FRAGMENTS**, red and gray					7	39-50/1"
		6.0	-1+/-	5				
5		**POORLY GRADED SAND (SP)**, brown, loose					13	3-2-2-3 N=4
					▽		14	2-2-4-6 N=6
		10.0	-5+/-	10				
6		**POORLY GRADED SAND (SP)**, brown, medium dense					19	5-6-8-11 N=14
							24	10-13-15-22 N=28
				15			24	8-11-18-21 N=29
							24	4-6-7-9 N=13
		18.0	-13+/-					
3		**LEAN CLAY (CL)**, dark gray, very soft					5	WOH/24"
		20.0	-15+/-	20				
		Boring Terminated at 20 Feet						

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

WATER LEVEL OBSERVATIONS

▽ *9 ft. BGS while drilling*

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-02-2023 | Boring Completed: 02-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-2

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1979° Longitude: -73.9596°

Approximate Surface Elev.: 7 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
1		0.0	7					
		FILL - ASPHALT MILLINGS						
		2.0	5+/-				22	9-11-19-22 N=30
2		**SILTY SAND**, brown, very loose to medium dense					13	27-10-5-3 N=15
		Become red and dark brown		5			5	1-1-WOH-1 N=1
		6.0	1+/-					
5		**POORLY GRADED SAND (SP)**, brown, loose					21	3-3-6-7 N=9
		8.0	-1+/-					
6		**POORLY GRADED SAND (SP)**, brown, medium dense					24	6-5-5-6 N=10
				10				
		11.0	-4+/-				24	6-6-7-7 N=13
		LEAN CLAY (CL), dark gray, stiff						
		15.0	-8+/-	15				
3		**LEAN CLAY (CL)**, dark gray, medium stiff					10	3-3-3-4 N=6
		20.0	-13+/-	20				
		LEAN CLAY (CL), dark gray, very soft					24	WOH/24"

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

Water level not recorded

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 01-31-2023 | Boring Completed: 01-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-2

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

MODEL LAYER	GRAPHIC LOG	LOCATION See Exploration Plan Latitude: 41.1979° Longitude: -73.9596° DEPTH	Approximate Surface Elev.: 7 (Ft.) +/- ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
3		**LEAN CLAY (CL)**, dark gray, very soft *(continued)*		25				
							24	WOH/24"
				30				
							24	WOH/24"
				35				
							24	WOH/24"
				40				
							24	WOH/24"

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

Water level not recorded

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 01-31-2023 | Boring Completed: 01-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-2

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1979° Longitude: -73.9596°

Approximate Surface Elev.: 7 (Ft.) +/-

DEPTH | ELEVATION (Ft.)

MODEL LAYER	GRAPHIC LOG	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
3						
		45		X	24	WOH/24"
		50		X	24	WOH/24"
		55				
		60		X	24	WOH/24"
		65				

LEAN CLAY (CL), dark gray, very soft *(continued)*

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

Water level not recorded

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 01-31-2023 | Boring Completed: 01-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-2

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

MODEL LAYER	GRAPHIC LOG	LOCATION See Exploration Plan Latitude: 41.1979° Longitude: -73.9596° DEPTH	Approximate Surface Elev.: 7 (Ft.) +/- ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
3		**LEAN CLAY (CL)**, dark gray, very soft *(continued)*		70				
							24	WOH/24"
				75				
				80				
							24	WOH/24"
				85				

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

Water level not recorded

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 01-31-2023 | Boring Completed: 01-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-2

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

MODEL LAYER	GRAPHIC LOG	LOCATION See Exploration Plan Latitude: 41.1979° Longitude: -73.9596° DEPTH	Approximate Surface Elev.: 7 (Ft.) +/- ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
3		**LEAN CLAY (CL)**, dark gray, very soft *(continued)*		90				
				95			24	WOH/24"
				100			24	WOH/24"
				105				
				110				

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

Water level not recorded

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 01-31-2023 | Boring Completed: 01-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-2

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

MODEL LAYER	GRAPHIC LOG	LOCATION See Exploration Plan Latitude: 41.1979° Longitude: -73.9596° DEPTH	Approximate Surface Elev.: 7 (Ft.) +/- ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
3		**LEAN CLAY (CL)**, dark gray, very soft *(continued)*		115			24	WOH/24"
		120.0	-113+/-	120				
6		**POORLY GRADED SAND (SP)**, brown, dense					24	22-23-24-27 N=47
		124.0	-117+/-					
7		**SANDSTONE**, highly to moderately weathered		125				
		126.0	-119+/-					
		Roller Bit Refusal on Probable Bedrock at 126 Feet						

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

Water level not recorded

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 01-31-2023 | Boring Completed: 01-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-3

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1977° Longitude: -73.9607°

Approximate Surface Elev.: 37 (Ft.) +/-

MODEL LAYER	DEPTH	ELEVATION (Ft.)		RECOVERY (In.)	FIELD TEST RESULTS
1	0.2	36.8+/-	**ASPHALT**		
	0.5	36.5+/-	**FILL - ASPHALT MILLINGS**		
			FILL - CRUSHED STONE, red	12	13-14-8-6 N=22
				10	7-6-5-4 N=11
	5.0	32+/-			
2			**WELL GRADED SAND WITH SILT**, red and brown, very loose to loose	4	3-3-5-4 N=8
				5	4-3-3-2 N=6
	9.0	28+/-			
5			**POORLY GRADED SAND (SP)**, brown, very loose to loose	20	2-2-2-3 N=4
				15	2-1-2-3 N=3
	14.0	23+/-			
4			**LEAN CLAY (CL)**, dark gray, stiff to very stiff	24	5-5-8-15 N=13
				18	5-6-7-7 N=13
				20	5-7-7-9 N=14
	21.0	16+/-		20	6-7-9-10 N=16
			Boring Terminated at 21 Feet		

DEPTH (Ft.): 5, 10, 15, 20

WATER LEVEL OBSERVATIONS: ▽ at 15

SAMPLE TYPE

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *15 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-02-2023 | Boring Completed: 02-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-4

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1973° Longitude: -73.9601°

Approximate Surface Elev.: 36 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DESCRIPTION	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
1				**FILL - SILTY SAND**, contains brick, asphalt, and paper fragments, dark brown				15	3-4-4-4 N=8
								11	4-2-2-3 N=4
					5			8	2-WOH/18"
								8	5-5-2-2 N=7
		8.0	28+/-						
2				**SILTY SAND WITH GRAVEL**, brown, very loose				13	2-WOH-WOH-5
		10.0	26+/-		10				
5				**POORLY GRADED SAND (SP)**, brown, loose				14	5-4-4-5 N=8
		12.0	24+/-						
6				**POORLY GRADED SAND (SP)**, brown, medium dense				24	4-5-6-6 N=11
		15.0	21+/-		15				
4				**LEAN CLAY (CL)**, brown to gray, stiff				13	7-6-6-7 N=12
					20			20	4-4-5-5 N=9

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *35 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-08-2023 | Boring Completed: 02-09-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-4

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1973° Longitude: -73.9601°

Approximate Surface Elev.: 36 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
4		**LEAN CLAY (CL)**, brown to gray, stiff *(continued)*						
		25.0	11+/-	25				
		LEAN CLAY (CL), brown, medium stiff					0	3-3-3-4 N=6
		30.0	6+/-	30				
3		**LEAN CLAY (CL)**, gray, very soft to soft					20	WOH-WOH-3-3
				35	▽		24	WOH/24"
				40			24	WOH/24"

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *35 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-08-2023 | Boring Completed: 02-09-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-4

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1973° Longitude: -73.9601°

Approximate Surface Elev.: 36 (Ft.) +/-

DEPTH ELEVATION (Ft.)

MODEL LAYER	GRAPHIC LOG	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
3						
		45		X	24	WOH/24"
		50		X	24	WOH/24"
		55		X	24	WOH/24"
		60		■	24	WOH/24"
				X	24	WOH/24"
		65				

LEAN CLAY (CL), gray, very soft to soft *(continued)*

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *35 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-08-2023 Boring Completed: 02-09-2023

Drill Rig: #958 Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-4

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

MODEL LAYER	GRAPHIC LOG	LOCATION See Exploration Plan Latitude: 41.1973° Longitude: -73.9601° DEPTH	Approximate Surface Elev.: 36 (Ft.) +/- ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
3		**LEAN CLAY (CL)**, gray, very soft to soft *(continued)*		70				
							24	WOH/24"
				75				
				80				
							24	WOH/24"
				85				

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *35 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-08-2023 | Boring Completed: 02-09-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-4

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

MODEL LAYER	GRAPHIC LOG	LOCATION See Exploration Plan Latitude: 41.1973° Longitude: -73.9601° Approximate Surface Elev.: 36 (Ft.) +/- DEPTH / ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
3		**LEAN CLAY (CL)**, gray, very soft to soft *(continued)*	90				
						24	WOH/24"
			95				
			100				
						24	WOH/24"
			105				
		110.0 -74+/-	110				

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *35 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-08-2023 | Boring Completed: 02-09-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-4

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1973° Longitude: -73.9601°

Approximate Surface Elev.: 36 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
4 3		**LEAN CLAY (CL)**, gray, stiff		115			16	7-6-7-9 N=13
		120.0	-84+/-					
3		**LEAN CLAY (CL)**, gray, very soft		120			24	WOH/24"
		127.5	-91.5+/-	125				
6		**SILTY SAND WITH GRAVEL (SM)**, red-brown, dense to very dense		130			16	11-20-12-16 N=32

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *35 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-08-2023 | Boring Completed: 02-09-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-4

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1973° Longitude: -73.9601°

Approximate Surface Elev.: 36 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
6			**SILTY SAND WITH GRAVEL (SM)**, red-brown, dense to very dense *(continued)* occasional boulders	135			11	33-31-50/4"
		138.0	-102+/-					
			Roller Bit Refusal on Probable Bedrock at 138 Feet					

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *35 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-08-2023 | Boring Completed: 02-09-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-5

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1971° Longitude: -73.9596°

Approximate Surface Elev.: 5 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
4		**SILT (ML)**, gray, stiff					16	5-6-7-6 N=13
		2.0	3+/-					
3		**LEAN CLAY (CL)**, dark gray, very soft to medium stiff					15	4-4-3-4 N=7
				5				WOH/24"
							21	3-3-3-3 N=6
							24	WOH-WOH-3-4 N=3
				10			19	WOH/24"
		12.0	-7+/-					
4		**LEAN CLAY (CL)**, dark gray, stiff to very stiff					22	WOH-12-3-4 N=15
		14.0	-9+/-					
		Boring Terminated at 14 Feet						

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

Water level not recorded

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-02-2023 | Boring Completed: 02-02-2023

Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

BORING LOG NO. B-6

PROJECT: Haverstraw Chair Factory

CLIENT: Pennrose, LLC
Brooklyn, NY

SITE: 87 Main St
Haverstraw, Rockland County, New York

LOCATION See Exploration Plan

Latitude: 41.1968° Longitude: -73.9602°

Approximate Surface Elev.: 40 (Ft.) +/-

MODEL LAYER	GRAPHIC LOG	DEPTH	ELEVATION (Ft.)	DEPTH (Ft.)	WATER LEVEL OBSERVATIONS	SAMPLE TYPE	RECOVERY (In.)	FIELD TEST RESULTS
1		0.0	40					
		FILL - ASPHALT MILLINGS						
		2.0	38+/-				24	11-17-16-18 N=33
6		**POORLY GRADED SAND (SP)**, gray, medium dense					16	11-5-6-11 N=11
				5			20	7-13-14-13 N=27
							20	6-6-8-11 N=14
		Becomes dense					24	13-16-17-21 N=33
				10	▽		20	5-9-7-13 N=16
		12.0	28+/-					
5		**POORLY GRADED SAND (SP)**, gray, loose					20	4-4-4-5 N=8
		14.0	26+/-					
4		**LEAN CLAY (CL)**, dark gray, stiff					20	5-6-7-8 N=13
				15			20	5-5-7-6 N=12
							24	4-4-6-7 N=10
		20.0	20+/-					
		Boring Terminated at 20 Feet		20				

Stratification lines are approximate. In-situ, the transition may be gradual.

Hammer Type: Automatic

Advancement Method:
3.25 inch ID Hollow Stem Augers and 2 inch OD Split Barrel Sampler

Abandonment Method:
Boring backfilled with auger cuttings upon completion.

See Exploration and Testing Procedures for a description of field and laboratory procedures used and additional data (If any).

See Supporting Information for explanation of symbols and abbreviations.

Elevations were interpolated from a topographic site plan.

Notes:

WATER LEVEL OBSERVATIONS

▽ *11.5 ft. BGS while drilling*

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

Boring Started: 02-02-2023 | Boring Completed: 02-02-2023

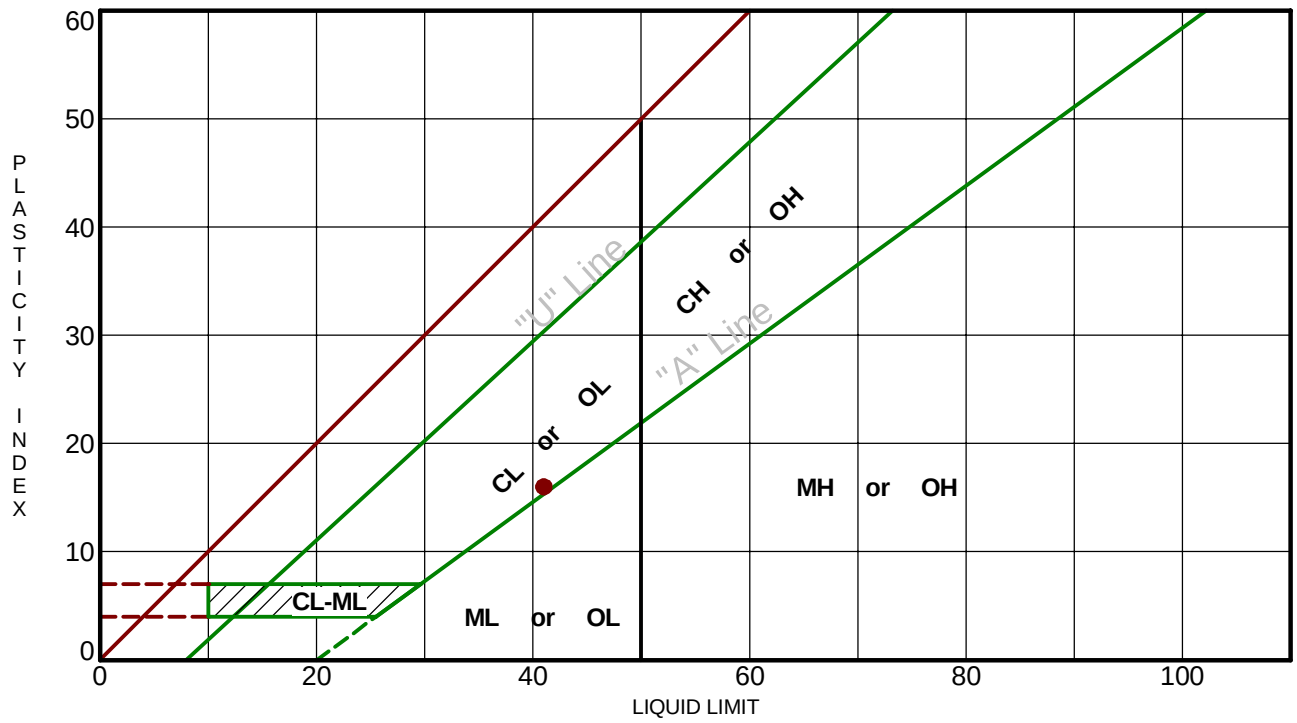
Drill Rig: #958 | Driller: Johnston Clayton

Project No.: J5225289

THIS BORING LOG IS NOT VALID IF SEPARATED FROM ORIGINAL REPORT. GEO SMART LOG-NO WELL J5225289 HAVERSTRAW CHAIR -ZBK.GPJ TERRACON_DATATEMPLATE.GDT 3/6/23

ATTERBERG LIMITS RESULTS

ASTM D4318



Boring ID	Depth (Ft)	LL	PL	PI	Fines	USCS	Description
● B-2	40 - 42	41	25	16		CL	LEAN CLAY

PROJECT: Haverstraw Chair Factory

PROJECT NUMBER: J5225289

SITE: 87 Main St
Haverstraw, NY

Terracon
15 Marway Cir, Ste 2B
Rochester, NY

CLIENT: Pennrose, LLC
Brooklyn, NY

LABORATORY TESTS ARE NOT VALID IF SEPARATED FROM ORIGINAL REPORT. ATTERBERG LIMITS J5225289 HAVERSTRAW CHAIR .GPJ TERRACON_DATATEMPLATE.GDT 2/27/23

SUPPORTING INFORMATION

Contents:

General Notes
Unified Soil Classification System
Description of Rock Properties

Note: All attachments are one page unless noted above.

GENERAL NOTES

DESCRIPTION OF SYMBOLS AND ABBREVIATIONS

Haverstraw Chair Factory ■ Haverstraw, Rockland County, New York

Terracon Project No. J5225289

Terracon GeoReport

SAMPLING

Auger Cuttings

Shelby Tube

Standard Penetration Test

WATER LEVEL

Water Initially Encountered

Water Level After a Specified Period of Time

Water Level After a Specified Period of Time

Cave In Encountered

Water levels indicated on the soil boring logs are the levels measured in the borehole at the times indicated. Groundwater level variations will occur over time. In low permeability soils, accurate determination of groundwater levels is not possible with short term water level observations.

FIELD TESTS

N	**Standard Penetration Test Resistance (Blows/Ft.)**
(HP)	**Hand Penetrometer**
(T)	**Torvane**
(DCP)	**Dynamic Cone Penetrometer**
UC	**Unconfined Compressive Strength**
(PID)	**Photo-Ionization Detector**
(OVA)	**Organic Vapor Analyzer**

DESCRIPTIVE SOIL CLASSIFICATION

Soil classification as noted on the soil boring logs is based Unified Soil Classification System. Where sufficient laboratory data exist to classify the soils consistent with ASTM D2487 "Classification of Soils for Engineering Purposes" this procedure is used. ASTM D2488 "Description and Identification of Soils (Visual-Manual Procedure)" is also used to classify the soils, particularly where insufficient laboratory data exist to classify the soils in accordance with ASTM D2487. In addition to USCS classification, coarse grained soils are classified on the basis of their in-place relative density, and fine-grained soils are classified on the basis of their consistency. See "Strength Terms" table below for details. The ASTM standards noted above are for reference to methodology in general. In some cases, variations to methods are applied as a result of local practice or professional judgment.

LOCATION AND ELEVATION NOTES

Exploration point locations as shown on the Exploration Plan and as noted on the soil boring logs in the form of Latitude and Longitude are approximate. See Exploration and Testing Procedures in the report for the methods used to locate the exploration points for this project. Surface elevation data annotated with +/- indicates that no actual topographical survey was conducted to confirm the surface elevation. Instead, the surface elevation was approximately determined from topographic maps of the area.

STRENGTH TERMS

RELATIVE DENSITY OF COARSE-GRAINED SOILS (More than 50% retained on No. 200 sieve.) Density determined by Standard Penetration Resistance		**CONSISTENCY OF FINE-GRAINED SOILS** (50% or more passing the No. 200 sieve.) Consistency determined by laboratory shear strength testing, field visual-manual procedures or standard penetration resistance		
Descriptive Term (Density)	**Standard Penetration or N-Value Blows/Ft.**	**Descriptive Term (Consistency)**	**Unconfined Compressive Strength Qu, (tsf)**	**Standard Penetration or N-Value Blows/Ft.**
Very Loose	0 - 3	Very Soft	less than 0.25	0 - 1
Loose	4 - 9	Soft	0.25 to 0.50	2 - 4
Medium Dense	10 - 29	Medium Stiff	0.50 to 1.00	4 - 8
Dense	30 - 50	Stiff	1.00 to 2.00	8 - 15
Very Dense	> 50	Very Stiff	2.00 to 4.00	15 - 30
		Hard	> 4.00	> 30

RELEVANCE OF SOIL BORING LOG

The soil boring logs contained within this document are intended for application to the project as described in this document. Use of these soil boring logs for any other purpose may not be appropriate.

UNIFIED SOIL CLASSIFICATION SYSTEM

Terracon GeoReport

Criteria for Assigning Group Symbols and Group Names Using Laboratory Tests [A]					Soil Classification	
					Group Symbol	Group Name [B]
Coarse-Grained Soils: More than 50% retained on No. 200 sieve	**Gravels:** More than 50% of coarse fraction retained on No. 4 sieve	**Clean Gravels:** Less than 5% fines [C]	$Cu \geq 4$ and $1 \leq Cc \leq 3$ [E]		GW	Well-graded gravel [F]
			$Cu < 4$ and/or [$Cc<1$ or $Cc>3.0$] [E]		GP	Poorly graded gravel [F]
		Gravels with Fines: More than 12% fines [C]	Fines classify as ML or MH		GM	Silty gravel [F, G, H]
			Fines classify as CL or CH		GC	Clayey gravel [F, G, H]
	Sands: 50% or more of coarse fraction passes No. 4 sieve	**Clean Sands:** Less than 5% fines [D]	$Cu \geq 6$ and $1 \leq Cc \leq 3$ [E]		SW	Well-graded sand [I]
			$Cu < 6$ and/or [$Cc<1$ or $Cc>3.0$] [E]		SP	Poorly graded sand [I]
		Sands with Fines: More than 12% fines [D]	Fines classify as ML or MH		SM	Silty sand [G, H, I]
			Fines classify as CL or CH		SC	Clayey sand [G, H, I]
Fine-Grained Soils: 50% or more passes the No. 200 sieve	**Silts and Clays:** Liquid limit less than 50	**Inorganic:**	PI > 7 and plots on or above "A"		CL	Lean clay [K, L, M]
			PI < 4 or plots below "A" line [J]		ML	Silt [K, L, M]
		Organic:	Liquid limit - oven dried	< 0.75	OL	Organic clay [K, L, M, N]
			Liquid limit - not dried			Organic silt [K, L, M, O]
	Silts and Clays: Liquid limit 50 or more	**Inorganic:**	PI plots on or above "A" line		CH	Fat clay [K, L, M]
			PI plots below "A" line		MH	Elastic Silt [K, L, M]
		Organic:	Liquid limit - oven dried	< 0.75	OH	Organic clay [K, L, M, P]
			Liquid limit - not dried			Organic silt [K, L, M, Q]
Highly organic soils:	Primarily organic matter, dark in color, and organic odor				PT	Peat

[A] Based on the material passing the 3-inch (75-mm) sieve.

[B] If field sample contained cobbles or boulders, or both, add "with cobbles or boulders, or both" to group name.

[C] Gravels with 5 to 12% fines require dual symbols: GW-GM well-graded gravel with silt, GW-GC well-graded gravel with clay, GP-GM poorly graded gravel with silt, GP-GC poorly graded gravel with clay.

[D] Sands with 5 to 12% fines require dual symbols: SW-SM well-graded sand with silt, SW-SC well-graded sand with clay, SP-SM poorly graded sand with silt, SP-SC poorly graded sand with clay.

[E] $Cu = D_{60}/D_{10}$ $\quad Cc = \dfrac{(D_{30})^2}{D_{10} \times D_{60}}$

[F] If soil contains ≥ 15% sand, add "with sand" to group name.

[G] If fines classify as CL-ML, use dual symbol GC-GM, or SC-SM.

[H] If fines are organic, add "with organic fines" to group name.

[I] If soil contains ≥ 15% gravel, add "with gravel" to group name.

[J] If Atterberg limits plot in shaded area, soil is a CL-ML, silty clay.

[K] If soil contains 15 to 29% plus No. 200, add "with sand" or "with gravel," whichever is predominant.

[L] If soil contains ≥ 30% plus No. 200 predominantly sand, add "sandy" to group name.

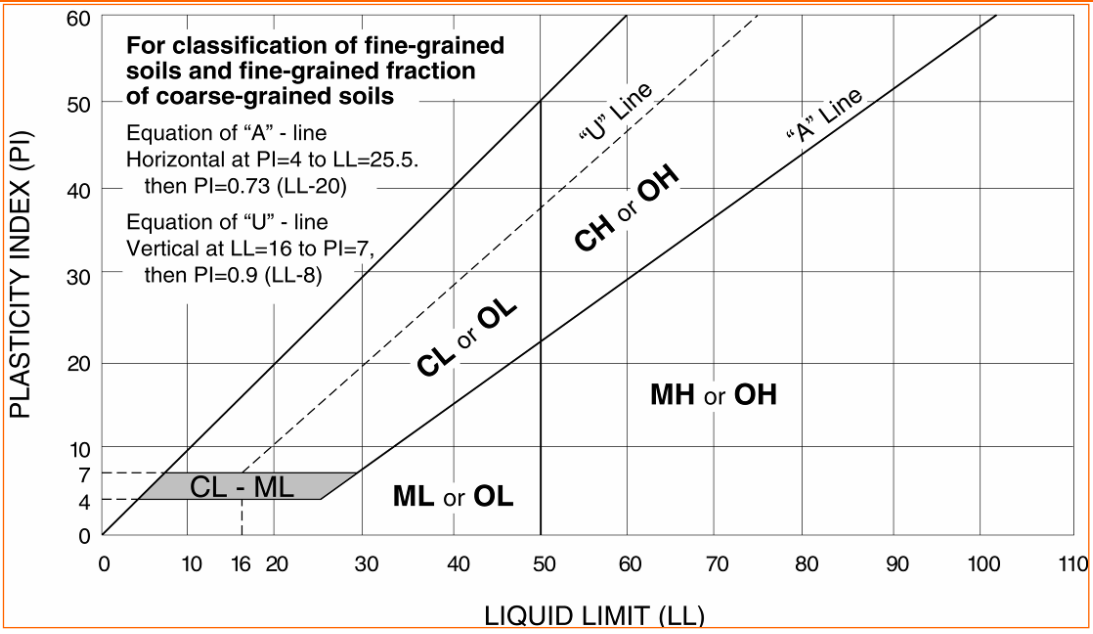
[M] If soil contains ≥ 30% plus No. 200, predominantly gravel, add "gravelly" to group name.

[N] PI ≥ 4 and plots on or above "A" line.

[O] PI < 4 or plots below "A" line.

[P] PI plots on or above "A" line.

[Q] PI plots below "A" line.



DESCRIPTION OF ROCK PROPERTIES

WEATHERING	
Term	**Description**
Unweathered	No visible sign of rock material weathering, perhaps slight discoloration on major discontinuity surfaces.
Slightly weathered	Discoloration indicates weathering of rock material and discontinuity surfaces. All the rock material may be discolored by weathering and may be somewhat weaker externally than in its fresh condition.
Moderately weathered	Less than half of the rock material is decomposed and/or disintegrated to a soil. Fresh or discolored rock is present either as a continuous framework or as corestones.
Highly weathered	More than half of the rock material is decomposed and/or disintegrated to a soil. Fresh or discolored rock is present either as a discontinuous framework or as corestones.
Completely weathered	All rock material is decomposed and/or disintegrated to soil. The original mass structure is still largely intact.
Residual soil	All rock material is converted to soil. The mass structure and material fabric are destroyed. There is a large change in volume, but the soil has not been significantly transported.

STRENGTH OR HARDNESS		
Description	**Field Identification**	**Uniaxial Compressive Strength, psi (MPa)**
Extremely weak	Indented by thumbnail	40-150 (0.3-1)
Very weak	Crumbles under firm blows with point of geological hammer, can be peeled by a pocket knife	150-700 (1-5)
Weak rock	Can be peeled by a pocket knife with difficulty, shallow indentations made by firm blow with point of geological hammer	700-4,000 (5-30)
Medium strong	Cannot be scraped or peeled with a pocket knife, specimen can be fractured with single firm blow of geological hammer	4,000-7,000 (30-50)
Strong rock	Specimen requires more than one blow of geological hammer to fracture it	7,000-15,000 (50-100)
Very strong	Specimen requires many blows of geological hammer to fracture it	15,000-36,000 (100-250)
Extremely strong	Specimen can only be chipped with geological hammer	>36,000 (>250)

DISCONTINUITY DESCRIPTION			
Fracture Spacing (Joints, Faults, Other Fractures)		**Bedding Spacing (May Include Foliation or Banding)**	
Description	**Spacing**	**Description**	**Spacing**
Extremely close	< ¾ in (<19 mm)	**Laminated**	< ½ in (<12 mm)
Very close	¾ in – 2-1/2 in (19 - 60 mm)	**Very thin**	½ in – 2 in (12 – 50 mm)
Close	2-1/2 in – 8 in (60 – 200 mm)	**Thin**	2 in – 1 ft. (50 – 300 mm)
Moderate	8 in – 2 ft. (200 – 600 mm)	**Medium**	1 ft. – 3 ft. (300 – 900 mm)
Wide	2 ft. – 6 ft. (600 mm – 2.0 m)	**Thick**	3 ft. – 10 ft. (900 mm – 3 m)
Very Wide	6 ft. – 20 ft. (2.0 – 6 m)	**Massive**	> 10 ft. (3 m)

Discontinuity Orientation (Angle): Measure the angle of discontinuity relative to a plane perpendicular to the longitudinal axis of the core. (For most cases, the core axis is vertical; therefore, the plane perpendicular to the core axis is horizontal.) For example, a horizontal bedding plane would have a 0-degree angle.

ROCK QUALITY DESIGNATION (RQD) [1]	
Description	**RQD Value (%)**
Very Poor	0 - 25
Poor	25 – 50
Fair	50 – 75
Good	75 – 90
Excellent	90 - 100

1. The combined length of all sound and intact core segments equal to or greater than 4 inches in length, expressed as a percentage of the total core run length.

Reference: U.S. Department of Transportation, Federal Highway Administration, Publication No FHWA-NHI-10-034, December 2009
Technical Manual for Design and Construction of Road Tunnels – Civil Elements

HILLMANN
CONSULTING

PHASE I ENVIRONMENTAL SITE ASSESSMENT



MAKING A BETTER FUTURE FOR ALL THE COMMUNITIES WE TOUCH

Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6

Haverstraw, New York 10927

PREPARED FOR:

PENNROSE, LLC
45 MAIN STREET - SUITE 539
BROOKLYN, NEW YORK 11201

HILLMANN PROJECT NUMBER: Z35051
MARCH 16, 2023

HILLMANN
CONSULTING

March 16, 2023

Mr. Dylan Salmons
Pennrose, LLC
45 Main Street - Suite 539
Brooklyn, New York 11201

RE: Phase I Environmental Site Assessment
Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6
Haverstraw, New York 10927
Hillmann Project No: Z35051

Dear Mr. Dylan Salmons:

Hillmann Consulting LLC has completed a Phase I Environmental Site Assessment at the above referenced site. This assessment was performed in conformance with the scope and limitations of ASTM E1527-21, which is the latest version of the E1527 standard published by the ASTM.

We appreciate the opportunity to provide environmental consulting services. If you have any questions concerning this report, or if we can assist you in any other matter, please contact our office at 908-688-7800.

Sincerely,

Hillmann Consulting LLC

Stephanie Lamb
Senior Project Manager

Chris Hirschmann
Environmental Services Director

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LIST OF ACRONYMS/ABBREVIATIONS

Hillmann may use the following abbreviations and acronyms for common terminology described in our report. Not all abbreviations or acronyms may be applicable to this report:

AOC	-Area of Concern
AST	-Above Ground Storage Tank
ASTM	-American Society for Testing Materials
BER	-Business Environmental Risk
CERCLA	-Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	-Comprehensive Environmental Response Compensation and Liability Information System
CESQG	-Conditionally Exempt Small Quantity Generator
COC	-Chemicals of Concern
CORRACTS	-Corrective Action Sites
CREC	-Controlled Recognized Environmental Condition
DEC	-Department of Environmental Conservation
DEP	-Department of Environmental Protection
DHS	-Department of Health Services
DNPL	-Delisted National Priority List
DOB	-Department of Buildings
DOH	-Department of Health
DOT	-Department of Transportation
EPA	-Environmental Protection Agency
ERNS	-Emergency Response Notification System
FD	-Fire Department
FOI/FOIA/FOIL	-Freedom of Information / Freedom of Information Act / Freedom of Information Letter
HVAC	-Heating Ventilation & Air Conditioning
HREC	-Historical Recognized Environmental Condition
IAQ	-Indoor Air Quality
ISRA	-Industrial Site Recovery Act
LBP	-Lead-Based Paint
LCP	-Lead-Containing Paint
LQG	-Large Quantity Generator
LTANK	-Leaking Storage Tank
LUST	-Leaking Underground Storage Tank
SDS/MSDS	-Safety Data Sheet / Material Safety Data Sheet
NA	-Not Applicable
NFA	-No Further Action
NFRAP	-No Further Remedial Actions Planned
NPDES	-National Pollutant Discharge Elimination System
NPL	-National Priorities List
OPRA	-Open Public Records Act
PAH	-Polycyclic Aromatic Hydrocarbon
PCE	-Perchloroethylene
RAO	-Response Action Outcome
RCRA	-Resource Conservation and Recovery Act
RCRIS	-Resource Conservation and Recovery Information System
REC	-Recognized Environmental Concern
SDG	-Significant Data Gap
SEMS	-Superfund Enterprise Management System
SRP	-Site Remediation Program
SQG	-Small Quantity Generator
SVOC	-Semi-Volatile Organic Compound
TCE	-Trichloroethylene
TSDF	-Treatment Storage and/or Disposal Facility
UST	-Underground Storage Tank
VEC	-Vapor Encroachment Condition
VOC	-Volatile Organic Compound

1.0 EXECUTIVE SUMMARY

Hillmann Consulting LLC (Hillmann) has performed a Phase I Environmental Site Assessment (ESA) of Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6, Haverstraw, New York (the Subject Property in accordance with our contracted scope of work and the ASTM Standard Practice E 1527-21 for Phase I Environmental Site Assessments and All Appropriate Inquiries (AAI) Final Rule 40 CFR Part 312. This section contains a summary of findings, opinions and conclusions made by this assessment. However, this section, alone, does not constitute the complete assessment. The report must be read in its entirety.

1.1 Summary of Project Details

Primary Street Address:	Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6				
City:	Haverstraw	County:	Rockland	State:	New York
Tax ID/Parcel Number:	Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6				
Property Owner:	Village of Haverstraw, County Rockland Rentals, 9 Allison Ave, LLC, Ramon Cruz, 4 Allison Ave Corp, Daughters, Kings Library				
Zoning Designation:	R-3 (Residential), WD (Waterfront Development)				
Approx. Property Area:	13.35				
Buildings:	Four: two single family houses and two small multi-family houses				
Approx. Building Size:	11,785 - combined				
Approx. Year Built:	1880s				
Commercial Occupants:	None				
Current Use:	Residential, Vacant Land				
Inspected By:	Stephanie Lamb				
Site Contact/Company:	Arianna Wendt / Pennrose				
Site Escort/Company:	Unescorted				
Inspection Date:	March 13, 2023				
Weather Conditions:	40° F / Rainy				

1.2 Findings Summary Table

Assessment Subject	No REC	REC	CREC	HREC	SDG	Rpt. Ref.
Regulatory Records Review:	✔					4.1
Historical Records Review:		✔				4.2
Bulk Petroleum Storage:	✔					6.3
On-Site Operations:	✔					6.3
On-Site Haz-Mat Storage/Use/Spills:	✔					6.3
Transformers/Hydraulic Systems:	✔					6.3
Waste Discharges:	✔					6.3
Interviews:	✔					5.0
Adjoining/Surrounding Area:	✔					4.0 6.2
Prior Env. Reports/User Provided Info:	✔					3.0

1.3 Findings, Opinions and Conclusions

Recognized Environmental Conditions & Significant Data Gaps

Hillmann has performed a Phase I Environmental Site Assessment in accordance with the scope and limitations of ASTM Practice E 1527-21 of the Subject Property as described in Section 2.2 of this report. Any additions to, exceptions to, or deletions from this practice are also described in Section 2 of this report. This assessment has revealed the following recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs) and/or significant data gaps (SDGs) in connection with the Subject Property:

RECOGNIZED ENVIRONMENTAL CONDITIONS
From at least 1892 through 1902, the eastern portion of the Property was covered by the Hudson River. By 1921, this portion of the Property was developed with a manufacturing structure indicating fill material was utilized to build up the land. The Property was utilized for manufacturing operations including brick manufacturing, chair manufacturing and a refinery from at least 1921 through 1994. By 2006 all manufacturing buildings were demolished. Demolition debris from the former manufacturing and refinery buildings was observed in large piles throughout the undeveloped portions of the Property. The unknown origin and contents of the fill material used to build up the land, the long history of manufacturing and the associated demolition debris represent a REC for the Property.
CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS
No CRECs were identified.
SIGNIFICANT DATA GAPS
No SDGs were identified.

RECOMMENDATIONS
Hillmann recommends the following: Conduct a Phase II Subsurface Investigation on the subject Property to investigate potential impacts to the subsurface from the identified RECs.

Historical Recognized Environmental Conditions (HRECs)

If identified, *historical recognized environmental conditions* (HRECs) in connection with the Subject Property are described below:

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS
No HRECs were identified.

De Minimis and Other Environmental Conditions

If identified, *de minimis* and other environmental conditions are described below:

OTHER ENVIRONMENTAL CONDITIONS / DE MINIMIS CONDITIONS
The Property was identified on the UST, Spills, Brownfield and ERP regulatory databases under the name Former Empire State Chair at 30 Liberty St. According to the UST database, one 2,000-gallon heating oil UST was closed-removed in 1998. The Spills database states case 9208892 was opened on November 1, 1992 after drums were observed to be located along the side of one of the former Subject Property buildings and solvents and paint thinners had been dumped on the ground. Corrective action was taken and the Spill case was closed on December 17, 2004. The Brownfields and ERP databases state the Subject Property was entered into the Brownfields Program: "The agreement never completed and record was terminated in December, 2004."Considering the property is not currently enrolled in the Brownfields program, this does not represent a REC.
The adjoining Hudson River is listed on the NPL, SEMS, RCRA-LQG, US Eng Controls, US Inst Controls, Spills, ROD, PRP, and Consent regulatory databases. According to the EPA's Upper Hudson River Floodplain Remedial Investigation/Feasibility Study Overview Fact Sheet. *"The Upper Hudson River has been contaminated with polychlorinated biphenyls (PCBs) as a result of industrial discharges that primarily occurred between the 1940s and 1970s. PCBs were discharged to the river from the General Electric (GE) manufacturing plants in Hudson Falls and Fort Edward, NY and were subsequently transported downstream. Once PCBs entered the river, they were mixed with water, sediments and wood debris."* Considering the location of the contaminants in the sediment within the upper Hudson River, and the ongoing investigation and remediation directed by the EPA, this site does not represent a REC.
The adjoining site at 85 Main St is listed on the LTANKS database and the adjoining site at 86 Main St is listed on the UST and LTANKS databases. Both LTANKS cases have a closed regulatory status and neither site represents a REC.
A well was observed on the northwest side of Block 1, Lot 86. The purpose of the well is unknown. Although not considered a REC, if the well is no longer in use it should be properly decommissioned in accordance with applicable regulations.

Environmental Professional Statement

I/We declare that, to the best of my professional knowledge and belief, I/we meet the definition of Environmental professional as defined in § 312.10 of 40 C.F.R. 312. I/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. I/We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. Part 312.



Stephanie Lamb
Environmental Professional



Chris Hirschmann
Environmental Professional

1.4 Business Environmental Risks / Non-ASTM Scope

Hillmann has performed a limited review of the following potential Business Environmental Risks (BER), also known as "Non-ASTM Scope concerns", in accordance with the contracted scope of work scope for this assessment. BER is defined by ASTM E1527-21 as "*a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice.*" The following is a summary of findings for the limited review of potential BERs, where applicable, as per the contracted scope of work and limitations outlined in Section 2. For a more detailed discussion of the findings and contracted scope of work, please see the referenced report section.

Subject	Findings	Not Appl.	Rpt. Ref.
Asbestos	Hillmann was unable to access building interiors to inspect for suspect asbestos containing material		7.1
Lead Paint	Hillmann was unable to access building interiors to inspect for suspect lead based paint		7.2
Radon	Property is located in the USEPA radon designation Zone 3 or 'low risk' area for radon.		7.3
Mold/ Microbial Damage	Hillmann was unable to access building interiors to inspect for mold/ microbial growth		7.4
NWI Wetlands	A review of the NWI Wetlands Mapper indicated the following regulated wetland areas on the Property: The eastern border of the Subject Property and the border of the Subject Property north of Liberty Street are within Estuarine and Marine Deepwater (E1UBL6) Wetlands		7.5
Lead in Drinking Water	Potable water service at the Property is provided by a utility connection with Suez/Veolia. A recently published water quality report from the utility indicated compliance with USEPA water quality standards for lead in drinking water.		7.6

2.0 INTRODUCTION

2.1 Purpose and Scope

This assessment was conducted utilizing generally accepted Phase I ESA industry standards in accordance with the ASTM Standard Practice E 1527-21. The ASTM describes these methodologies as representing good commercial and customary practice for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. § 9601) and petroleum products. This practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner or bona fide prospective purchaser limitations on CERCLA liability ("landowner liability protections," or "LLPs"): that is, the practice that constitutes all appropriate inquiries into the previous ownership and uses of the Subject Property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35) (B). The goal of the processes established by ASTM E1527-21 is to identify *recognized environmental conditions* in connection with the Subject Property.

The term *recognized environmental condition* (REC) is defined by ASTM E1527-21 as "*(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.*"

The term *controlled recognized environmental condition* (CREC) is a type of recognized environmental condition and defined by ASTM E1527-21 as a "*recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).*"

The term *historical recognized environmental condition* (HREC) is defined as a "*previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations).*" The ASTM E1527-21 standard has clarified that a historical recognized environmental condition is not a recognized environmental condition.

The term *de minimis condition* is defined by the ASTM, "*…a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.*" A condition determined to be a de minimis condition is not REC nor a CREC.

The chief components of this assessment are generally described as follows:

- A non-invasive visual reconnaissance of the Subject Property and adjoining properties in accordance with ASTM guidelines for evidence of RECs.

- Interviews of past and present owners and occupants and state and local government officials, seeking information related to the potential presence of RECs at the Subject Property.

- A review of standard physical record sources for available topographic, geologic and groundwater data.

- A review of standard historical record sources, such as fire insurance maps, city directories, aerial photographs, prior reports and interviews, etc., to determine prior uses of the Subject Property from the present, back to the Subject Property's first developed use, or back to 1940, whichever is earlier.

- A review of standard environmental record sources including federal and state environmental databases, and additional environmental record sources, to identify potential regulatory concerns with the Subject Property, adjoining properties and properties located within the surrounding area.

An evaluation of environmental or other regulatory compliance matters is excluded from the scope of this assessment.

These methodologies are described as representing good commercial and customary practice for conducting an Environmental Site Assessment of a property for the purpose of identifying recognized environmental conditions.

Business Environmental Risks/Non-ASTM Scope Considerations

In accordance with our contract agreement, Hillmann may have addressed the following potential environmental subject matters that are outside of the requirements of the ASTM E1527-21 standard:

- Asbestos-Containing Materials (ACM): A cursory non-intrusive visual screening for the presence of suspect ACM within the accessed areas of buildings built prior to 1990 on the Subject Property. If the Subject Property contains buildings built in 1990 or later, the contracted scope of work excludes a cursory non-intrusive visual screening or any other level of evaluation for suspect ACM; however, the exclusion for buildings built ≥1990 should not be interpreted to suggest that any such buildings are free of ACM or would not warrant evaluation of building materials for ACM prior to disturbance. It is emphasized that this cursory non-intrusive visual screening does not constitute an asbestos survey/ inspection of the premises. An asbestos survey/inspection should be sought by the report User(s) if a greater certainty is desired regarding ACM and potential asbestos hazards at the Subject Property. Furthermore, a review of regulatory compliance matters pertaining to asbestos is excluded from the scope of work.

- Lead-Based Paint (LBP): A cursory non-intrusive visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980 on the Subject Property. If the Subject Property contains buildings built in 1980 or later, the contracted scope of work excludes any cursory non-intrusive visual screening or other level of evaluation for suspect LPB; however, the scope of work exclusion for building built ≥1980 should not be interpreted to suggest that any such buildings are free of LPB or other lead hazards. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for LBP or potential lead hazards. A comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding LBP at the Subject Property. Furthermore, a review of regulatory compliance matters pertaining to lead-based paint is excluded from the scope of work.

- USEPA Designated Radon Potential: Review of general non-site specific data published by the USEPA regarding the Radon Zone classification for the area of the Subject Property.

- Mold/Microbial Damage: A cursory non-intrusive visual screening within the accessed areas of buildings on the Subject Property for evidence of systemic microbial problems, including visible mold growth, water damaged building materials or musty odors. It is emphasized that this cursory non-intrusive visual screening does not constitute a comprehensive survey for moisture/mold/microbial damage. A more comprehensive inspection should be sought by the report User(s) if more certainty is desired regarding the potential for moisture/mold/microbial damages at the Subject Property.

- NWI Wetlands: The Subject Property has been reviewed for jurisdictional wetlands using the National Wetlands Inventory-Wetland Mapper to determine whether mapped federal wetlands have been indicated on the Subject Property. Any further evaluation or legal delineation of regulated wetlands areas is excluded from the scope of work. It is also emphasized that a field delineation of regulated wetlands by a qualified professional

would be warranted to more fully determine the presence or absence of regulated wetlands at the Subject Property.

- Lead in Drinking Water: Review of the potential for elevated levels of lead in the drinking water by determining the source of the drinking water supply and a review of available testing or compliance data reports.

2.2 Property Location/Legal Description

Property location and legal description details are described as follows:

Primary Street Address:	Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6				
City:	Haverstraw	County:	Rockland	State:	New York
Tax ID/Parcel Number:	Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6				
Approx. Land Area:	13.35				
Apprx. Latitude/Longitude:	North 41.1977870 degrees/West 73.9592130 degrees				
Additional Details (if appl.)	Addresses include 15 & 30 Liberty St, 2-8 and 9 Allison Ave, and 87-89 Main St				
Property Owner:	Village of Haverstraw, County Rockland Rentals, 9 Allison Ave, LLC, Ramon Cruz, 4 Allison Ave Corp, Daughters, Kings Library				
Zoning Designation:	R-3 (Residential), WD (Waterfront Development)				

2.3 Data Gaps

A *data gap* is defined by the ASTM as a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A data gap is only significant if other information and/or professional experience raises reasonable concerns involving the data gap and the ability to determine the presence or absence of recognized environmental conditions. The following table summarizes data gaps encountered during the assessment as well as a discussion of their significance.

Data Gap:	Significant (Yes/No)?	Discussion
Historical records data failure	No	The date and/or type of the first developed use of the Subject Property was not determined. Records gaps exceeding five years were encountered; however, no significant site use changes are suspected during these intervals.

Data Gap:	Significant (Yes/No)?	Discussion
Response to agency records requests not received as of date of report.	No	Any additional information indicative of a REC will be forwarded upon receipt.
Owner/Key Site Manager not available for interview	No	Historical and regulatory records were sufficient to determine historical usage of the Subject Property.

2.4 ESA Report Component Dates/Viability

The ASTM E1527-21 standard states that an environmental site assessment (ESA) is presumed to be viable when it is conducted within 180 days prior to the date of acquisition of the Subject Property (or, for transactions not involving an acquisition such as a lease or refinance, the date of the intended transaction). Specifically, all of the following components must be conducted or updated within 180 days prior to the date of acquisition or prior to the date of the transaction. The following table summarizes the component completion dates:

ESA Component	Completion Date
Interviews:	N/A
Env. Lien Search:	(excluded from scope)
Government Records Review:	February 28, 2023
Visual Inspections:	March 13, 2023
Env. Professional Declaration:	March 16, 2023

2.5 User Reliance

This report is for the exclusive use of Pennrose, LLC and additional relying entities, if any, named on the front cover. No additional individuals or entities shall be permitted to rely upon any data, interpretation, reports or other information or documentation contained in this report, without first obtaining the consent of Pennrose, LLC; and without obtaining written consent from Hillmann in the form of a reliance agreement/letter.

Hillmann may, in its sole discretion, withhold its consent to additional reliance and/or Hillmann may condition consent for reliance upon payment of a fee or other conditions.

2.6 Significant Assumptions

The following significant assumptions are made:

- The site operations at the time of the site visit are assumed to reflect typical site conditions relative to potential environmental conditions and that no concealment of environmental conditions or releases by site owners or occupants has occurred. Likewise, it is assumed that no areas of the Subject Property with potential environmental concerns or RECs were concealed or otherwise not reported, intentionally or unknowingly, by the Subject Property owners/occupants and/or site escort at the time of the site visit.

- For the purpose of estimating the approximate direction of groundwater flow in the absence of site-specific groundwater data, unless indicated otherwise, an assumption has been made that the gradient of groundwater flow follows the surface topography of the Subject Property and immediate surrounding area.

2.7 General Limitations and Exceptions

Limitations

The report turnaround time specified by the contract agreement for this assessment may present a limitation to the availability of pertinent regulatory agency records. Such limitations, if encountered, would be further specified in Section 4.1.

Significant limitations related to the condition or accessibility of the Subject Property at the time of the site reconnaissance, if encountered, are reported in Section 6.1.

Other Exceptions or Deletions

No other exceptions or deletions from the ASTM Standard E 1527-21 are reported.

Special Terms and Conditions

This Phase I Environmental Site Assessment has been prepared using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes and petroleum products at the Subject Property. Findings within this report are based on information collected from observations made on the day of the site reconnaissance and from reasonably ascertainable information obtained from governing public agencies and private sources.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, site development, redevelopment, or other construction purposes. No

representation or warranty is made that the past or current operations at the Subject Property are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes.

Findings, conclusions and recommendations presented in this report are based on visual observations of the Subject Property, interviews conducted, the records reviewed, information provided by the Client, and/or a review of readily available and supplied drawings and documents.

No warranty or guarantee is made of the accuracy or completeness of information that was obtained from ostensibly knowledgeable individuals, regulatory agency representatives or other secondary sources, including information obtained during the assessment, whether written, graphic or verbal, provided by the Subject Property contact(s) or as shown on any documents reviewed or received from the Subject Property contact, owner or agent, or government agency source. Independent verification of the accuracy or completeness of all information reviewed or received during the course of this assessment is not made and excluded from the scope of work for this assessment.

Regardless of the findings stated in this report, Hillmann is not responsible for consequences or conditions arising from facts that were concealed, withheld or not fully disclosed at the time the assessment was conducted.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. Hillmann can neither warrant nor guarantee the accuracy or completeness of the information obtained from the regulatory database report provider during the course of this assessment.

Subsurface conditions may differ from the conditions implied by the surface observations and can only be reliably evaluated through intrusive techniques.

Reasonable efforts have been made during this assessment to identify aboveground and underground storage tanks and ancillary equipment. Reasonable efforts are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record and available information gathered from interviews. Such methods may not identify surficial and subsurface features that may have been hidden from view due to parked automobiles and other vehicles, snow cover, vegetative growth, pavement, construction or debris pile storage or incorrect information from sources.

No guarantee, explicit or implied, is made that the records pertaining to historical ownership or occupancy which were reviewed represent a comprehensive or precise delineation of past Property ownership or tenancy for legal purposes.

The ASTM E1527-21 standard states that recommendations are not required to be included in a Phase I ESA report; however, further that recommendations are an additional service that may be useful in the User's analysis of landowner liability protections or business environmental risks; and that the User should consider whether recommendations for additional inquiries or other services are desired.

Recommended response actions offered in Section 1.3, if any, are provided as an option to the Client, and may have taken into account the Client's relation to the Subject Property and/or their intended purpose of this assessment. If included, it is not intended by Hillmann to represent the only course(s) of action, or inaction, to take. Furthermore, it is emphasized that additional response actions may become advisable depending on the outcome of the initial action(s) taken. Hillmann advises that Client and any additional authorized relying parties as specified on the report Cover and Section 2.5, or via letter of reliance extension, undertake consultation with legal counsel familiar with environmental and real estate law would be beneficial to the decision making process for the type and timing of a response action to identified RECs or Business Environmental Risks, if any.

Due to the limited nature of our review of potential Business Environmental Risks, the User(s) of the report should consider whether to take additional action(s) to further define, properly manage and/or mitigate potential BERs.

The User(s) assumes responsibility for business decisions that it makes utilizing information in the report provided by Hillmann. Hillmann shall not be responsible for any conclusions, interpretations and/or decisions of the User(s).

In the event of any conflict between the terms and conditions of this report and the terms and conditions of the consulting services agreement for this project, the consulting services agreement shall control.

3.0 USER PROVIDED INFORMATION

The term "User" is defined by ASTM as the party seeking to use Practice E1527 to complete an environmental site assessment of the Subject Property; specifically, the entity or entities named on the front cover to which the report has been addressed.

3.1 Prior Environmental Reports/Documentation

No prior environmental reports/documentation were provided.

3.2 User Responsibilities

In order to qualify for Landowner Liability Protections (LLPs) offered by federal regulations, the User must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The User should provide the following information to the environmental professional (Hillmann). Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete. To assist the report User to meet these requirements, Hillmann has provided a questionnaire of inquiries (User Questionnaire) specified in 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31 with instructions to complete and return to Hillmann. A completed questionnaire was not returned to Hillmann.

Question:	Yes/No:	Detail:
1. Search of Land Title and Judicial Records: Has the User performed a search of land title records and judicial records for environmental liens and/or Activity and Use Limitations (AULs) filed or recorded against the Subject Property?		
1.a. If yes to Question 1: Did the search identify any environmental liens or Activity and Use Limitations (AUL), such as engineering controls, land use restrictions or institutional controls that are in place at the Subject Property and/or have been filed or recorded against the Subject Property under federal, tribal, state or local law?		
1.b. If yes to Question 1: Has the User provided the result of the search of land title and judicial records to Hillmann?		
2. Specialized knowledge or experience of the person seeking to qualify for the LLP: Do you have any specialized knowledge or experience related to the Subject Property or nearby properties? For example, are you involved in the same line of business		

Question:	Yes/No:	Detail:
as the current or former occupants of the Subject Property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?		
3. Relationship of the purchase price to the fair market value of the Subject Property if it were not contaminated: Does the purchase price being paid for this property reasonably reflect the fair market value of the Subject 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 Subject Property?		
4. Commonly Known or Reasonably Ascertainable Information: Are you aware of commonly known or reasonably ascertainable information about the Subject Property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example:		
4.a. Do you know the past uses of the Subject Property?		
4.b. Do you know of specific chemicals that are present or were once present at the Subject Property?		
4.c. Do you know of spills or other chemical releases that have taken place at the Subject Property?		
4.d. Do you know of any environmental cleanups that have taken place at the Subject Property?		
5. The degree of obviousness of the presence or likely presence of contamination at the Subject Property, and the ability to detect the contamination by appropriate investigation: Based on your knowledge and experience related to the Subject Property are there any obvious indicators that point to the presence or likely presence of releases at the Subject Property?		
6. Litigation, Administrative Proceedings, Government Notices: As the User of this ESA, do you have knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the Subject Property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the Subject Property; and (3) any notices from any		

governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.		
7. User's Reason/Purpose for Performing Phase I ESA:	The User did not indicate the purpose of the assessment. In accordance with ASTM E1527-21, it is assumed that the Phase I ESA was being performed in order to qualify for landowner liability protection to CERCLA liability.	

4.0 RECORDS REVIEW

4.1 Environmental Information

Physical Setting

Source	Discussion
USGS 7.5 minute Topo Map:	The Subject Property lies at an elevation of approximately 6 feet above mean sea level. An interpretation of topographic contour lines as well as a review of the EDR Geocheck-General Topographic Gradient suggested terrain sloping downward towards the east. The closest down gradient water body is the Hudson River, located adjacent to the E.
USDA Soil Data: (EDR GeoCheck)	The soil type at the Subject Property is classified as "Hinckley". This soil type is described as gravelly, loamy, sand with well drained to excessively drained sands and gravels and high infiltration rates.
Geologic Data: (EDR GeoCheck)	The geologic formation in the vicinity of the Property is described as a Stratified Sequence of the Mesozoic era, Triassic System, and Triassic series.
Prior Env. Reports: (Section 3.2)	Not applicable - no prior reports available.
Additional Sources/ Data:	No additional physical setting sources or data was obtained.
Groundwater Flow Discussion:	Based on a review of the above information as well as observation of the site, the direction of shallow groundwater flow at the site is inferred to be towards the east.

Federal, State and Tribal Environmental Record Sources

Standard government records were obtained and reviewed primarily via a third-party regulatory database report, titled EDR Radius Map™ Report, prepared by Environmental Data Resources of Shelton, CT. The report provided government records from the standard environmental resources and within minimum search distances specified by Section 8.2.2-Table 2 of the ASTM E1527-21; and were reviewed for the purpose of identifying potential RECs in connection with the Subject Property. Additional detail of the source and significance of the regulatory databases can be found in the regulatory database report in Appendix E. Hillmann has also included discussion of records pertaining to the Subject Property from other government record sources not specifically listed under Table 2, as applicable.

Reported distances for adjoining property listings, if applicable, are approximate and indicative of the presence of a public roadway or right-of-way between the adjoining site and Property.

The reported gradients have been estimated based on a number of factors including but not necessarily limited to field observation, review of topographic maps, database listing details and/or site specific geo-technical data.

Limited analysis of the details of on-site, adjoining and vicinity database sites was conducted to identify potential sources of sub-surface vapor encroachment. This review was based on elements of the ASTM "Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions" (ASTM E 2600-15); and also on elements of "Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources" (Buonicore, 2011-S-103-AWMA). Vicinity database sites pertaining to non-petroleum product releases within 1,760 feet of the Subject Property in the up-gradient direction, 365 feet of the Subject Property in the cross gradient direction and 100 feet of the Subject Property in the down gradient direction; and vicinity database sites pertaining to petroleum product releases within 528 feet of the Subject Property in the up-gradient direction, 165 feet of the Subject Property in the cross gradient direction and 100 feet of the Subject Property in the down gradient direction were reviewed to identify active contamination sites with the potential to affect subsurface vapor conditions at the Subject Property. The potential for vapor encroachment was considered in assessing whether or not a REC exists in connection with the Subject Property when reviewing applicable sites within those distances.

Regulatory database sites with active petroleum or non-petroleum releases that are considered to constitute a vapor encroachment condition (VEC) to the Subject Property, if any, are identified and discussed in this section.

The EDR Radius Map report is attached in Appendix D.

Subject Property Listings

The following listings of the Subject Property were identified:

Name/Address:	Former Empire State Chair Factory - 30 Liberty Street
Database(s):	ERP, Brownfields, Spills, UST
Data Discussion:	According to the UST database, one 2,000-gallon heating oil UST was closed-removed in 1998. The Spills database states case 9208892 was opened on November 1, 1992 after drums were observed to be located along the side of one of the former Subject Property buildings and solvents and paint thinners had been dumped on the ground. Corrective action was taken and the Spill case was closed on December 17, 2004. The Brownfields and ERP databases state the Subject Property was entered into the Brownfields Program. *"The agreement never completed and record was terminated in December, 2004."*

REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

Name/Address:	Henry Hudson Quadricentennial Park - 30 Liberty Street
Database(s):	SPDES
Data Discussion:	The State Pollutant Discharge Elimination System (SPDES) is authorized by EPA for the control of wastewater and stormwater discharges. No discharge permits were listed and no details were provided in the database listing. Considering the nature of the listing, the listing does not represent a REC.
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

Adjoining Property Listings

The following adjoining property listings were identified.

Name/Address:	Hudson River PCBS
Database(s):	NPL, SEMS, RCRA-LQG, US Eng Controls, US Inst Controls, Spills, ROD, PRP, Consent
Dist./Dir./Gradient:	1ft/E/Down
Details:	According to the EPA's Upper Hudson River Floodplain Remedial Investigation/ Feasibility Study Overview Fact Sheet. *"The Upper Hudson River has been contaminated with polychlorinated biphenyls (PCBs) as a result of industrial discharges that primarily occurred between the 1940s and 1970s. PCBs were discharged to the river from the General Electric (GE) manufacturing plants in Hudson Falls and Fort Edward, NY and were subsequently transported downstream. Once PCBs entered the river, they were mixed with water, sediments and wood debris."* Considering the location of the contaminants in the sediment within the upper Hudson River, and the ongoing investigation and remediation directed by the EPA, this site does not represent a REC.
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

Name/Address:	Lincoln Capital - 85 Main St
Database(s):	LTANKS
Dist./Dir./Gradient:	89ft/SW/Up

Details:	According to the database, case 8504726 was opened on March 21, 1986 due to a gasoline tank failure. Corrective action was taken and the case was closed on March 21, 1986.
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

Name/Address:	Haverstraw Post Office - 86 Main St
Database(s):	UST, LTANKS
Dist./Dir./Gradient:	146ft/SW/Up
Details:	According to the UST database, one 6,000-gallon heating oil UST was removed from the site. The LTANKS database states case 8803227 was opened on July 14, 1988 due to a tank test failure. DEC memo remarks indicate the tank was removed in 1990 and no contamination was present. The case was closed on July 14, 1988.
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

Surrounding Area Findings

The following is a discussion of non-adjoining sites identified as located within the ASTM specified search distance surrounding the Subject Property. In order to keep this discussion informative and concise, discussion(s) is/are provided of the listed site(s) for each database category that appears most likely to impact the Subject Property based on distance, area topography and/or regulatory status. Listings of sites within the applicable search distances not specifically discussed below were reviewed and concluded not to be RECs in connection with the Subject Property or VECs based on various factors including distance, area topography, known or inferred groundwater flow direction and/or regulatory status.

Federal - NPL

ASTM Search Distance:	1-mile	Number of listings within ASTM Search Distance:	1
Notable Listing:	Hudson River PCBs		
Dist/Dir/Gradient:	1ft/E/Down		
Details:	This site is discussed in the Adjoining Property Listings section and is not considered a REC.		
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.		
VEC Discussion:	Based on the available data, a VEC is not suspected.		

Federal - Delisted NPL

ASTM Search Distance:	1/2-mile	Number of listings within ASTM Search Distance:	0
Notable Listing:	None		
Dist/Dir/Gradient:			
Details:			
REC Discussion:			
VEC Discussion:			

Federal - SEMS

ASTM Search Distance:	1/2-mile	Number of listings within ASTM Search Distance:	1
Notable Listing:	Hudson River PCBs		
Dist/Dir/Gradient:	1ft/E/Down		
Details:	This site is discussed in the Adjoining Property Listings section and is not considered a REC.		
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.		
VEC Discussion:	Based on the available data, a VEC is not suspected.		

Federal - SEMS Archive

ASTM Search Distance:	1/2-mile	Number of listings within ASTM Search Distance:	1
Notable Listing:	Anthony Morina Homeowner Association - 4 Anthony J Morina Dr		
Dist/Dir/Gradient:	1,823ft/NW/Down		
Details:	Considering the distance and down-gradient location, this site does not represent a REC.		
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.		
VEC Discussion:	Based on the available data, a VEC is not suspected.		

Federal - CORRACTS

ASTM Search Distance:	1-mile	Number of listings within ASTM Search Distance:	0
Notable Listing:	None		
Dist/Dir/Gradient:			
Details:			
REC Discussion:			
VEC Discussion:			

Federal - RCRA-TSD

ASTM Search Distance:	1/2-mile	Number of listings within ASTM Search Distance:	0
Notable Listing:	None		
Dist/Dir/Gradient:			
Details:			
REC Discussion:			
VEC Discussion:			

State/Tribal - Superfund & Hazardous Waste Sites

ASTM Search Distance:	1-mile	Number of listings within ASTM Search Distance:	2
Notable Listing:	OR - Haverstraw 93B Maple MGP - 93B Maple Ave		
Dist/Dir/Gradient:	1,108ft/SW/Up		
Details:	This is the closest SHWS site to the Subject Property. According to the database, remediation at the site is complete.		
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.		
VEC Discussion:	Based on the available data, a VEC is not suspected.		

State/Tribal - Landfill / Solid Waste Disposal

ASTM Search Distance:	1/2-mile	Number of listings within ASTM Search Distance:	1
Notable Listing:	Haverstraw T.S. (V)		
Dist/Dir/Gradient:	1,601ft/S/Down		
Details:	Considering the distance and down-gradient location, this site does not represent a REC.		
REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.		
VEC Discussion:	Based on the available data, a VEC is not suspected.		

State/Tribal - Leaking Storage Tanks

ASTM Search Distance:	1/2-mile	Number of listings within ASTM Search Distance:	17
Notable Listing:	MAT Bus Corp - 204 West St		
Dist/Dir/Gradient:	2,366ft/S/Up		
Details:	This is the closest LTANKS listing to the Subject Property with an active case status. Considering the distance, this site does not represent a REC.		

REC Discussion:	Based on the details provided above, a REC is not suspected in connection with the Subject Property.
VEC Discussion:	Based on the available data, a VEC is not suspected.

State/Tribal - Voluntary Cleanup Sites

ASTM Search Distance:	1/2-mile	Number of listings within ASTM Search Distance:	0
Notable Listing:	None		
Dist/Dir/Gradient:			
Details:			
REC Discussion:			
VEC Discussion:			

State/Tribal - Brownfields

ASTM Search Distance:	1/2-mile	Number of listings within ASTM Search Distance:	0
Notable Listing:	None		
Dist/Dir/Gradient:			
Details:			
REC Discussion:			
VEC Discussion:			

Unmapped/Orphan List Sites

Hillmann has also reviewed a list of unmapped sites (a.k.a. “Orphan List” sites) indicated by the database report. Unmapped sites that were identified as falling within an applicable specific search distance or warranting discussion have either been discussed in the preceding tables or are detailed below:

Notable Listing(s):	None
Database(s):	
Dist/Dir/Gradient:	
Details:	
REC Discussion:	
VEC Discussion:	

Additional Environmental Record Sources

Requests have been submitted to local, municipal and state agencies for pertinent records pertaining to the Subject Property, particularly with regard to potential environmental concerns such as petroleum storage tanks, storage and usage of hazardous substances and petroleum products, and/or known or suspected environmental contamination. Where applicable, internet research of government environmental regulatory databases was also conducted, as well as a general cursory internet search of the Subject Property address, for information indicative of a REC. The following table summarizes the findings of the research:

Source	Type of Request	Outcome
NYS DEC	FOI request	No response was received prior to report issuance.
Rockland County DOH	FOI request	Hillmann reviewed available on-line records pertaining to the Property. The following pertinent records and/or information was obtained: A facility information report for the former 2,000-gallon UST A Spills Form for the Spill case discussed in section 4.1 A permit for an evaluation well
Town of Haverstraw	FOI request	No response was received prior to report issuance.
EPA Envirofacts	Online search	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.
Internet Search Engine	Online search	Hillmann reviewed available on-line records pertaining to the Property. No information indicative of a REC was identified.

4.2 Historical Research

Historical records have been compiled and analyzed for historical property information and developing a history of previous uses of the Subject Property, adjoining properties and surrounding area. These records were reviewed for the purpose of identifying the likelihood of past uses having led to RECs in connection with the Subject Property.

The historical record sources listed below have been sought with the objective to document past uses of the Subject Property from the present back to the Subject Property's first developed use, or back to 1940, whichever is earlier. The term "developed use" includes agricultural use, placement of fill dirt and other uses that do not involve structures. Hillmann has sought to review historical records in minimum intervals of five years.

Fire Insurance Maps

A Certified Sanborn Map Report was obtained from EDR for a review of published historical fire insurance maps for the Subject Property and surrounding area. The following is a summary of site uses and notable details depicted by the available maps:

Year(s)	Subject Property	Adjoining Properties
1887, 1896, 1903, 1910	Only the southern portion of the Property is shown. The Property is depicted as developed with a coal & lumber yard, a hotel and bowling alley (1887 & 1896), and dwellings	Print works to the south, a hotel and dwellings to the west, dwellings to the north, and the Hudson River to the east.
1921	The northern part of the Property appears with Excelsior Brick Co. An oil house is depicted off the southeast corner of the Excelsior Brick Co. building. The southern portion of the Property is depicted with a coal and lumber yard. Dwellings are depicted on the west side of the Property.	Dwellings and a library to the west and south. Hudson River to the north and east.
1931, 1946	The northern portion of the Property is still depicted with Excelsior Brick Co. A small repair shop is depicted to the west of the Excelsior Brick Co. building and a 180,000-gallon aboveground fuel oil tank is depicted off the southeast corner of the Excelsior Brick Co. building. The southern portion of the Property is now shown with Sinclair Refining Co. A structure on the north side of the Sinclair Refining site is labeled as iron gasoline tanks on trestle with a 20,000-gallon capacity. Additionally, two large capacity aboveground oil tanks are depicted on the west side of the Sinclair Refining site on the 1946 map. Dwellings are depicted on the west side of the Property.	Park to the south, a library and dwellings to the west, Hudson River to the north and east.

A copy of the Certified Sanborn Map Report is attached in Appendix E.

City Directories

An EDR City Directory Abstract report was reviewed for data of prior occupants of the Subject Property's street address. The following is a generalized summary of the findings of city directory research for past occupants of the Subject Property.

Subject Property Use(s) / Occupant(s)	Years
The Property Allison Ave. addresses are listed wit various residential occupants. None of the other Property addresses are listed.	1992-2020

The EDR City Directory Abstract report was also reviewed for listings of prior occupants of the adjoining properties. The following is a generalized summary of the findings of city directory research for past occupants of the adjoining properties:

Adjoining Property Use(s) / Occupant(s)	Years
Residential occupants, a library, and a post office	1992 - 2020

A copy of the EDR City Directory report is attached in Appendix E.

Historical Topographic Maps

Historical topographic maps of the Property and vicinity obtained from an EDR Historical Topographic Map report (as attached in Appendix E) have been reviewed. The following interpretation of land usage was made by review of the maps:

Year(s)	Subject Property	Adjoining Properties
1892, 1893, 1902	The eastern side of the Property is depicted as part of the Hudson River, residences are depicted on the west side of the Property	Residences and Hudson River
1938, 1943	The Property is now depicted as land with structures on the north side consistent with the Excelsior Brick Co buildings depicted on the Sanborn maps. Residences are depicted on the west side of the Property.	Residences and Hudson River
1955	The Property is shown with a large structure on the north side. The south side is labeled as "Gas" and 4 tanks are depicted. Residences are present on the west side of the Property.	Residences and Hudson River
1967, 1979	The Property is shown with a large structure on the north side. The south side is shown with two tanks and is shaded pink to denote dense development.	The south and west adjoining properties are shaded pink to denote dense development. The north and east adjoining properties are occupied by the Hudson River.
2013, 2016, 2019	No structures shown	No structures shown

If obtained, copies of historical aerial photographs have been included in Appendix E.

Historical Aerial Photographs

Historical aerial photographs of the Property and vicinity obtained from an EDR Aerial Photo Decade Package report, as attached in Appendix E, were reviewed. The following interpretation of land usage was made by review of the aerial photographs:

Year(s)	Subject Property	Adjoining Properties
1940, 1953, 1957, 1965, 1974, 1976, 1984	Manufacturing structures with large aboveground oil tanks and residences	Hudson River, residential and commercial
1989, 1994	The southern manufacturing building is no longer present. A manufacturing building is present on the northern portion of the Property and dwellings are present on the western portion of the Property.	Hudson River, residential and commercial
2006, 2011, 2015, 2019	The northern manufacturing building is no longer present. The Property is mostly wooded land with residences on the west side.	Hudson River, residential and commercial

If obtained, copies of historical aerial photographs have been included in Appendix E.

EDR High-Risk Historical Records

The EDR Radius Map™ report, which is discussed in greater detail in Section 4.1 and attached in Appendix D, provided a search of proprietary databases of potential historical high-risk uses at or in the vicinity of the Subject Property. These databases include EDR Hist Cleaner – a database of property addresses with records of historical occupancy by suspected cleaners businesses; EDR Hist Auto – a database of property addresses with records of historical occupancy by potential automotive gas/filling stations and repair facilities; and EDR MGP- a proprietary database of sites historically occupied by manufactured gas plants and related facilities.

EDR Database	On-site Listings	Adjoining/Off-site Listings
EDR Hist Cleaner: (on-site/adjoining only)	None	None
EDR Hist Auto: (on-site/adjoining only)	None	None

EDR Database	On-site Listings	Adjoining/Off-site Listings
EDR MGP: (1-mile distance)	None	Two MGP sites are located within a mile of the Subject Property. Both sites are located over 1,000-feet away and cross-gradient from the Subject Property

Petroleum/Natural Gas Well Review

The historical record sources were reviewed for records of petroleum and/or natural gas wells at the Subject Property.No record of any historical petroleum/natural gas wells at or adjoining the Property was identified.

Additional Historical Data

Where applicable, the following additional pertinent historical data was obtained:

Interviews/ Anecdotal:	No additional pertinent historical data was obtained..
Local Gov't Records:	No additional pertinent historical data was obtained.
Prior Env. Reports:	Not applicable; no prior reports were provided.
Site Observations:	Indications of historic uses of the Property or adjoining properties were not observed during the site reconnaissance.
Other Sources:	No additional pertinent historical data was obtained.

Summary of Identified Historical Uses

The following table presents a summary of the types and approximate date ranges of identified prior uses of the Subject Property:

Date Range	Subject Property Use(s)
1880s to Present	Residential
1880s to 1920s	Coal and lumber yard
1920s to 1990s	Manufacturing including brick manufacturing, chair manufacturing, and a refinery.

The following table presents a summary of the types of identified prior uses of the adjoining properties:

Date Range	Adjoining Property Use(s)
1880s to Present	Residential and commercial including library and post office
1880s to 1910	Printing

Historical Records Data Failure

The ASTM E1527-21 standard defines data failure as failure to achieve the historical research objective even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. The objective is to identify all obvious uses of the Subject Property from the present, back to the Subject Property's first developed use, or back to 1940, whichever is earlier. Furthermore, records of historical use/conditions were sought in intervals no less than approximately five years, unless the Subject Property conditions appear unchanged over a longer interval. In encountered, data failure and its significance as a data gap is discussed below:

Objective	Met?	Detail	Significant?
First developed use/ date determined?	No	The earliest documented use of the Property was residential and a coal & lumber yard in 1887	No
Record sources at 5-year intervals back to 1940 or first developed use?	No	Historical record gaps exceeding five years were encountered. However, significant site-use changes or undiscovered site uses appear unlikely to have occurred during the record gaps.	No
All obvious prior uses identified?	Yes	See Summary of Identified Past Uses of this section.	N/A

Please refer to Section 2.3 for additional discussion of data gaps and their significance to the findings of the assessment.

Historical Uses REC Discussion

The review of historical records indicated evidence of the following potential RECs in connection with the Property:

The Property was historically utilized as a coal and lumber yard from at least 1887 through 1921. Additionally, the Property was utilized for manufacturing operations including brick manufacturing, chair manufacturing and a refinery from at least 1921 through 1994. The long history of manufacturing at the Property represents a REC.

From at least 1892 through 1902, the eastern portion of the Property was covered by the Hudson River. By 1921, this portion of the Property was developed with a manufacturing structure indicating fill material was utilized to build up the land. The unknown origin and content of the fill represents a REC.

5.0 INTERVIEWS

5.1 Interviews with Owners, Operators and Occupants

Property Owner

Property Owner	Contact Name	Affiliation	Interview Type	Date
Village of Haverstraw, County Rockland Rentals, 9 Allison Ave, LLC, Ramon Cruz, 4 Allison Ave Corp, Daughters, Kings Library				
An environmental questionnaire for information pertinent to the assessment was forwarded; however, a completed questionnaire was not returned to Hillmann.				

Key Site Manager/Operator

Name	Company/Title	Yrs @ Site	Interview Type	Date
(none)				
A knowledgeable site representative was not identified or made available for interview.				

Occupant(s)

Name	Company/Title	Yrs @ Site	Interview Type	Date
(none)				
No occupant interviews were conducted.				

Prior Owners/Operators/Occupant(s)

Name	Company/Title	Yrs @ Site	Interview Type	Date
(none)				
No interviews of prior owners, operators or occupants were conducted.				

Neighboring Property Owner(s)/Occupant(s)

Name	Company/Title	Yrs @ Site	Interview Type	Date
(none)				

Name	Company/Title	Yrs @ Site	Interview Type	Date
The Subject Property was not an abandoned property with evidence of unauthorized uses or uncontrolled access; therefore, interviews with adjoining or nearby property owners or occupants were not conducted.				

5.2 Interviews with State and/or Local Government Officials

State and/or local governmental officials have been interviewed to obtain information of potential RECs in connection with the Subject Property. Many government agencies and their officials require submittal of written request for records in order to respond. The details in Section 4.1 list the various state and local government agencies contacted as part of this assessment, and the outcome of each inquiry. In addition, the details of regulatory database research in Section 4.1 may have included detail of interviews with officials pertinent to government records review and identification of RECs.

Additional interview of government officials not previously detailed in Sections 4.1 are discussed below, if applicable.

Name	Agency Name/Title	Interview Type
(none)		
Interview Outcome/Findings:		
No additional local/state government officials were interviewed.		

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

A site reconnaissance was conducted to collect information and make observations to help identify RECs in connection with the Subject Property. This included visual and/or physical observations of the Subject Property and its structures, adjoining properties as viewed from the Subject Property boundaries and the surrounding area based on visual observations from adjoining public thoroughfares and accessed Subject Property structures. Subject property building exteriors were observed at ground level, unless otherwise indicated. Where applicable, building interiors were accessed and observed to the extent they were made safely accessible with the cooperation of the site escort.

Site Inspection Personnel:	Stephanie Lamb
Property Escort/ Company:	Unescorted/
Inspection Date:	March 13, 2023
Weather Conditions:	40° F / Rainy

Significant Inaccessible Areas

No significant areas of the Property inaccessible at the time of the inspection were noted.

Significant Limiting Site Conditions

No significant limiting site conditions were noted at the time of the site reconnaissance.

6.2 General Site Setting

Site and Vicinity Characteristics

Abutting Roadways:	Broad St and Front St to the south, Allison Ave to the west, Liberty St runs through a portion of the Property on the north side.
Current Property Use:	Residential, Vacant Land
Evidence of Past Property Uses:	None
Evidence of Past Adjoining Property Uses:	None
Surrounding Area Uses:	Residential, commercial

Current Adjoining Property Uses

Dir	Street Address	Description
N	N/A	Hudson River
E	N/A	Hudson River
S	1 First St 86 Main St 85 Main St 60 Broad St	Park Post Office Library Residential
W	3-7 Allison Ave 51 Broad St	Residential Residential

Topographic Characteristics

Terrain:	Moderately to steeply sloping
Direction of Downward Slope:	East
On-site Water Bodies:	None
Other Significant Features:	None

General Description of Structures and Improvements

Buildings:	Four: two single family houses and two small multi-family houses
Approx. Building Size:	11,785 - combined
Approx. Year Built:	1880s
Number of Stories:	2
Subgrade Levels:	0-1
Exterior Ground Cover:	Wooded land, gravel, landscaping
Ancillary Structures:	A detached garage is present at 9 Allison Ave
Sources of Heating and Cooling:	Natural gas and electric powered systems
Potable Water/Sewage Disposal:	Municipal utility connections

6.3 Site Features and Conditions

Storage/Usage of Hazardous Substances and Petroleum Products

The following approximate number of containers, and general description of their contents, capacity, container types and storage conditions, were observed to be stored and/or used at the Subject Property:

Occupant	Substance	Qty/Container Type	Storage Conditions
	(none)		

Bulk Petroleum/Hazardous Material Storage Tanks

If identified or suspected, storage tanks for bulk petroleum or hazardous material storage are described as follows:

AST/UST	Product	Capacity	Construction	Year Installed	Status	Location/Notes
						No storage tanks were identified.

While no visual evidence of a UST was noted, considering the history of development, the potential presence of abandoned USTs and/or associated buried piping at the Subject Property cannot be ruled out.

Strong, Pungent or Noxious Odors and their Sources

No strong, pungent or noxious odors were noted at the Subject Property.

Standing Surface Water/Pools & Sumps

No standing water, pools or sumps containing liquids likely to be hazardous substances or petroleum products were noted.

Drums, Totes and Intermediate Bulk Containers

No hazardous substance or petroleum product drums were noted.

Unidentified Substance Containers

No unidentified substance containers suspected of containing hazardous substance or petroleum product were noted.

PCBs in Oil Filled Electrical/Hydraulic Equipment

No oil-filled electrical or hydraulic equipment was identified at the Subject Property.

It is noted that identification of PCB containing fluorescent light ballasts, caulk, paint, or other materials located inside and are part of the building or structure is outside of the scope of the ASTM E1527-21 standard and this assessment.

Stains or Corrosion on Floors, Walls or Ceilings

HIllmann was unable to access building interiors to inspect for staining of floors, walls or ceilings.

Drains and Sumps

HIllmann was unable to access building interiors to inspect for drains or sumps

Pits/Ponds/Lagoons

No pits, ponds or lagoons were identified in connection with waste treatment or disposal.

Stained Soil, Pavement/Stressed Vegetation

No stained soil, pavement or stressed vegetation was observed.

On-Site Solid Waste Disposal/Fill Material

The following evidence of on-site disposal of trash, construction debris, demolition debris or other solid waste was observed:

Numerous large piles of demolition debris including asphalt, bricks, and concrete were observed throughout the undeveloped portions of the Property. Based on the history of previous site development, historical fill material may be present in the subsurface at areas of previous site grading or building structures. The onsite demolition debris and historic fill represent a REC.

Waste Water

Sanitary sewage generated at the Subject Property is discharged via a connection to the local public sewer system.

Septic Systems/Cesspools

No septic systems or cesspools were identified at the Subject Property.

Wells

The following wells were identified at the Subject Property:

One well was identified on the northwest side of Blok 1, lot 86. The purpose of the well is unknown.

Railroad Spurs

No railroad spurs were identified on the Subject Property.

7.0 BUSINESS ENVIRONMENTAL RISKS

In accordance with the contract agreement for this assessment, Hillmann has performed cursory reviews of several potential Business Environmental Risks (also known as "Non-Scope Considerations"). The ASTM E1527-21 standard defines the term business environmental risk (BER) as, "a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice."

7.1 Asbestos-Containing Material (ACM)

The contracted scope of work included a cursory visual screening of the accessed portions of buildings at the Subject Property built prior to 1990 for suspect asbestos containing materials (ACM). The information provided in this section, where applicable, is limited to identification of potential suspect materials in the readily accessible and observed areas of the building, and their general condition. This is not intended to be a comprehensive survey for the presence of ACM, and no testing has been conducted.

Hillmann was unable to access building interiors to visually inspect for suspect asbestos containing material.

7.2 Lead-Based Paint

The contracted scope of work included a cursory visual screening of the condition of painted surfaces in the accessed areas of residential buildings/units built prior to 1980. This is not intended to constitute a comprehensive survey for LBP or potential lead hazards, and no testing has been conducted.

Hillmann was unable to access building interiors to visually inspect for lead based paint

7.3 Radon

Data compiled by the USEPA, as summarized by the regulatory database report, indicated that the Subject Property is located in an area classified as Zone 3 or 'low risk'. area for radon. Radon testing was not included in the scope of this assessment.

7.4 Mold/Microbial Damage

The contracted scope of work included a cursory visual screening of the accessed areas of the building for evidence of significant damage to building materials and finishes as result of moisture intrusion and/or mold/microbial growth.

Hillmann was unable to access building interiors to inspect for mold/microbial growth

7.5 NWI Mapped Wetlands

The National Wetlands Inventory online Wetland Mapper was reviewed for indications of jurisdictional wetlands at or immediately adjoining the Subject Property. The scope of work for this assessment excluded a visual determination of regulated wetlands at the Subject Property. It is emphasized that, regardless of the data reviewed via the NWI Wetlands Mapper, a field delineation of regulated wetlands by a qualified professional would be warranted to determine the presence or absence of regulated wetlands at the Subject Property.

A review of the NWI Wetlands Mapper indicated the following regulated wetland areas on the Property:

The eastern border of the Subject Property and the border of the Subject Property north of Liberty Street are within Estuarine and Marine Deepwater (E1UBL6) Wetlands

7.6 Lead in Drinking Water

The scope of work for this assessment included a review of the potential for elevated levels of lead in drinking water by determining the source of the drinking water supply and a review of available compliance or testing data. Potable water service at the Property is provided by a utility connection with Suez/Veolia. A recently published water quality report from the utility indicated compliance with USEPA water quality standards for lead in drinking water. A copy of the report has been attached in Appendix F.

8.0 REFERENCES

ASTM International, “Designation E1527-21 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process”; ASTM, West Conshohocken, PA, 2021.

ASTM International, “Designation E2600-15-Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction”, ASTM, West Conshohocken, PA, 2015.

United States Environmental Protection Agency (USEPA), “EPA Map of Radon Zones by U.S. County, EPA 402/F19/004”, www.epa.gov/radon/epa-map-radon-zones, 2019

U.S. Fish and Wildlife Service – National Wetlands Inventory, “Wetlands Mapper”, fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/ 2023

Environmental Data Resources Inc. (EDR), “The EDR Radius Map™ Report with GeoCheck®”, EDR, Sheldon, CT, 2023.

EDR, “The EDR-City Directory Abstract”, EDR, Sheldon, CT, 2023.

EDR, “The EDR Aerial Photo Decade Package”, EDR, Sheldon, CT, 2023.

EDR, “Certified Sanborn Map Report”, EDR, Sheldon, CT, 2023.

EDR, “EDR Historical Topo Map Report with QuadMatch™”, EDR, Sheldon, CT, 2023.

Buonicore A., “Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources, Paper 2011-A301-AWMA”, The Buonicore Group, Milford, CT, 2011.

APPENDIX A

Site Diagram/Vicinity Map



HILLMANN CONSULTING

Site Location Map

Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6
Haverstraw, New York 10927

SCALE: (Not to scale)

PROJECT No: Z35051

N



HILLMANN CONSULTING

Site Diagram

Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86 and Block 2, Lot 6.6
Haverstraw, New York 10927

SCALE: (Not to scale)

PROJECT No: Z35051

N

APPENDIX B

Site Photographs

SITE PHOTOGRAPHS



1. 4 Allison Ave



2. 6 Allison Ave



3. 8 Allison Ave



4. 9 Allison Ave



5. East Side of 4 and 6 Allison Ave



6. Area of Former Refinery/Stone & Lumber Yard

Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86
and Block 2, Lot 6.6
Haverstraw, New York

Project No.	Z35051

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SITE PHOTOGRAPHS



7. Area of Former Brick/Chair Manufacturing



8. Hudson River Adjacent to East and North



9. Park Adjacent to South



10. Residences Adjacent to West



11. Well on Northwest Corner of Block 1, Lot 86



12. Demolition Debris Piles

Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86
and Block 2, Lot 6.6
Haverstraw, New York

Project No.	Z35051

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SITE PHOTOGRAPHS



13. Demolition Debris Piles



14. Demolition Debris Along Hudson River

Block 1, Lots 3, 77, 78, 80, 81, 82, 83, 84, 85, 86
and Block 2, Lot 6.6
Haverstraw, New York

Project No. Z35051

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APPENDIX C

Questionnaires / User Provided Information

APPENDIX D

Regulatory Records Documentation

6 Allison Avenue
6 Allison Avenue
Haverstraw, NY 10927

Inquiry Number: 7265931.2s
February 28, 2023

The EDR Radius Map™ Report with GeoCheck®

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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

6 ALLISON AVENUE
HAVERSTRAW, NY 10927

COORDINATES

Latitude (North):	41.1977870 - 41ˆ 11' 52.03''
Longitude (West):	73.9592130 - 73ˆ 57' 33.16''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	587272.6
UTM Y (Meters):	4561023.5
Elevation:	6 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	14123661 HAVERSTRAW, NY
Version Date:	2019

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150522
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
6 ALLISON AVENUE
HAVERSTRAW, NY 10927

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	HENRY HUDSON QUADRIC	30 LIBERTY STREET	SPDES		TP
A2	DAMIANI AND CHAIR FA	30 LIBERTY STREET	ERP		TP
A3	FORMER EMPIRE STATE	30 LIBERTY STREET	BROWNFIELDS		TP
Reg	HUDSON RIVER PCBS	NO STREET APPLICABLE	NPL, SEMS, RCRA-LQG, US ENG CONTROLS, US INST...	Same	1 ft.
4	FORMER EMPIRE STATE	FOOT OF LIBERTY STRE	UST	Higher	62, 0.012, WSW
B5	LINCOLN CAPITAL	85 MAIN ST	LTANKS	Higher	89, 0.017, SW
B6	EMPIRE STATE CHAIR	LIBERTY STREET	NY Spills	Higher	135, 0.026, SW
B7	US POST OFFICE HAVER	86 MAIN STREET	LTANKS	Higher	146, 0.028, SW
B8	HAVERTRAW POST OFFIC	86 MAIN STREET	UST	Higher	146, 0.028, SW
C9	NEW JERUSALEM CHURCH	57 MAIN STREET	UST	Higher	324, 0.061, WSW
C10	GURRAN THOMAS	55 MAIN ST	EDR Hist Auto	Higher	350, 0.066, WSW
11	ROADWAY	32 CLINTON ST	NY Spills	Higher	519, 0.098, WNW
12	ORANGE AND ROCKLAND	16 3RD ST	NY Spills	Higher	606, 0.115, SW
13	PVT DWELLING	15 WAYNE AVE	NY Spills	Higher	626, 0.119, WSW
D14	BROADWAY CLEANERS	46 BROADWAY	RCRA-SQG, ICIS, US AIRS, DRYCLEANERS, MANIFEST	Higher	961, 0.182, West
E15	VINNIE'S AUTO REPAIR	48 WEST STREET	TANKS	Higher	1023, 0.194, SW
E16	VINNIE'S AUTO REPAIR	48 WEST STREET	AST	Higher	1023, 0.194, SW
D17	MIDDLE SCHOOL	CENTRAL DR	LTANKS	Higher	1064, 0.202, West
F18	OR - HAVERSTRAW 93B	93B MAPLE AVE	SHWS	Higher	1108, 0.210, SW
F19	O AND R MGP HAVERSTR	93B MAPLE AVE	EDR MGP	Higher	1108, 0.210, SW
G20	ANTONELLI'S SVC STAT	70 BROADWAY	LTANKS	Higher	1117, 0.212, WNW
G21	C & M AUTO REPAIR	70 BROADWAY	AST	Higher	1117, 0.212, WNW
22	GENERAL BUILDING PRO	WEST SIDE AVE.	LTANKS	Lower	1187, 0.225, South
G23	ANTONELLIS SERVICE S	BROADWAY & JEFFERSON	LTANKS	Higher	1200, 0.227, WNW
G24	C & M AUTO REPAIR	80 BROADWAY	UST, AST	Higher	1210, 0.229, WNW
25	SENIORS	21 WEST BROAD ST	LTANKS	Higher	1328, 0.252, West
H26	OR - HAVERSTRAW CLOV	120 MAPLE AVE	SHWS	Higher	1365, 0.259, SSW
H27	OANDR MGP HAVERSTRAW	120 MAPLE AVE	EDR MGP	Higher	1365, 0.259, SSW
28	BUS GARAGE	MAPLE ST	LTANKS	Higher	1400, 0.265, SW
I29	MASTRO MARINO SER.GA	20 MAPLE AVE.	LTANKS	Higher	1430, 0.271, WSW
I30	DPW GARAGE	MAPLE AVE.	LTANKS	Higher	1445, 0.274, WSW
I31	DAMIANI	8 MAPLE AVE	US BROWNFIELDS, FINDS	Higher	1478, 0.280, WSW
I32	CHAIR FACTORY	8 MAPLE AVE	US BROWNFIELDS, FINDS	Higher	1478, 0.280, WSW
J33	HAVERSTRAW T.S. (V)	UNKNOWN	SWF/LF	Lower	1601, 0.303, South
J34	FORMER ROCKLAND FUEL	DR GIRLING DR	MOSF	Lower	1632, 0.309, South
K35	DEPARTMENT OF PUBLIC	17 DR GIRLING DRIVE	LTANKS	Higher	1796, 0.340, South
K36	HAVERSTRAW DPW	17 DOCTOR GIRLING DR	LTANKS, NY Spills	Higher	1796, 0.340, South
L37	ANTHONY MORINA HOMEO	4 ANTHONY J. MORINA	SEMS-ARCHIVE	Lower	1823, 0.345, NW
L38	WARREN COURT RESTORA	ANTHONY J. MORINA DR	ENG CONTROLS, INST CONTROL, ERP	Higher	1930, 0.366, NW

MAPPED SITES SUMMARY

Target Property Address:
6 ALLISON AVENUE
HAVERSTRAW, NY 10927

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
39	WARREN COURT	16 ANTHONY J. MORINA	HSWDS	Higher	2075, 0.393, WNW
40	WEST HAVERSTRAW TOWN	BEACH ROAD	LTANKS	Lower	2330, 0.441, NNW
41	MAT BUS CORP	204 WEST ST	LTANKS, SPDES	Higher	2366, 0.448, South
42	ROCKLAND FUEL OIL CO	DR GIRLING DR.	MOSF AST	Higher	2390, 0.453, South
43	GREEN HILLS ESTATE H	1 SOUTH ROUTE 9W	LTANKS, UST, AST	Higher	2392, 0.453, SW
44	HAVISTRAW AUTO	198 RT 9W	LTANKS	Higher	2534, 0.480, SSW
45	RAINES & WELSH	BEACH ROAD	LTANKS	Higher	2617, 0.496, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
HENRY HUDSON QUADRIC 30 LIBERTY STREET HAVERSTRAW, NY 10927	SPDES Permit Number: NYR11C843	N/A
DAMIANI AND CHAIR FA 30 LIBERTY STREET HAVERSTRAW, NY 10927	ERP Site Code: 57347	N/A
FORMER EMPIRE STATE 30 LIBERTY STREET HAVERSTRAW, NY 10927	BROWNFIELDS Site Code: 343643	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

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

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal RCRA facilities undergoing Corrective Action

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

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-VSQG ---- RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ---- Land Use Control Information System

Federal ERNS list

ERNS ---- Emergency Response Notification System

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

FEMA UST ---- Underground Storage Tank Listing
CBS UST ---- Chemical Bulk Storage Database
MOSF UST ---- Major Oil Storage Facilities Database
CBS ---- Chemical Bulk Storage Site Listing
CBS AST ---- Chemical Bulk Storage Database
INDIAN UST ---- Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

RES DECL ---- Restrictive Declarations Listing

Lists of state and tribal voluntary cleanup sites

VCP ---- Voluntary Cleanup Agreements
INDIAN VCP ---- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---- Delisted National Clandestine Laboratory Register
DEL SHWS ---- Delisted Registry Sites
US CDL ---- National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

HIST UST ---- Historical Petroleum Bulk Storage Database

HIST AST ---- Historical Petroleum Bulk Storage Database

Local Land Records

LIENS ---- Spill Liens Information
LIENS 2 ---- CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
NY Hist Spills ---- SPILLS Database
SPILLS 90 ---- SPILLS 90 data from FirstSearch
SPILLS 80 ---- SPILLS 80 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR ---- RCRA - Non Generators / No Longer Regulated
FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ---- Financial Assurance Information
EPA WATCH LIST ---- EPA WATCH LIST
2020 COR ACTION ---- 2020 Corrective Action Program List
TSCA ---- Toxic Substances Control Act
TRIS ---- Toxic Chemical Release Inventory System
SSTS ---- Section 7 Tracking Systems
RMP ---- Risk Management Plans
RAATS ---- RCRA Administrative Action Tracking System
PADS ---- PCB Activity Database System
ICIS ---- Integrated Compliance Information System
FTTS ---- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---- Material Licensing Tracking System
COAL ASH DOE ---- Steam-Electric Plant Operation Data
COAL ASH EPA ---- Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER ---- PCB Transformer Registration Database
RADINFO ---- Radiation Information Database
HIST FTTS ---- FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS ---- Incident and Accident Data
INDIAN RESERV ---- Indian Reservations
FUSRAP ---- Formerly Utilized Sites Remedial Action Program
UMTRA ---- Uranium Mill Tailings Sites
LEAD SMELTERS ---- Lead Smelter Sites
US AIRS ---- Aerometric Information Retrieval System Facility Subsystem
US MINES ---- Mines Master Index File
ABANDONED MINES ---- Abandoned Mines
FINDS ---- Facility Index System/Facility Registry System
DOCKET HWC ---- Hazardous Waste Compliance Docket Listing
ECHO ---- Enforcement & Compliance History Information
UXO ---- Unexploded Ordnance Sites
FUELS PROGRAM ---- EPA Fuels Program Registered Listing
PFAS NPL ---- Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES ---- Federal Sites PFAS Information
PFAS TSCA ---- PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST ---- PFAS Transfers Identified In the RCRA Database Listing

PFAS ATSDR PFAS Contamination Site Location Listing
PFAS WQP Ambient Environmental Sampling for PFAS
PFAS NPDES Clean Water Act Discharge Monitoring Information
PFAS ECHO Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC Aqueous Foam Related Incidents Listing
PFAS PFAS Contamination Site Location Listing
AIRS Air Emissions Data
COAL ASH Coal Ash Disposal Site Listing
E DESIGNATION E DESIGNATION SITE LISTING
Financial Assurance Financial Assurance Information Listing
LEAD Lead-based Paint Testing Results
VAPOR REOPENED Vapor Intrusion Legacy Site List
UIC Underground Injection Control Wells
COOLING TOWERS Registered Cooling Towers
MINES MRDS Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS Recovered Government Archive State Hazardous Waste Facilities List
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

Lists of Federal NPL (Superfund) sites

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 10/27/2022 has revealed that there is 1 NPL

site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***
Cerclis ID:: 202229				
EPA Id: NYD980763841				

Lists of Federal sites subject to CERCLA removals and CERCLA orders

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 10/27/2022 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***
Site ID: 0202229				
EPA Id: NYD980763841				

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 10/27/2022 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ANTHONY MORINA HOMEO	4 ANTHONY J. MORINA	NW 1/4 - 1/2 (0.345 mi.)	L37	101
Site ID: 0203724				
EPA Id: NYD987014107				

Lists of Federal RCRA generators

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 11/21/2022 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***
EPA ID:: NYD980763841				

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 11/21/2022 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
BROADWAY CLEANERS	***46 BROADWAY***	***W 1/8 - 1/4 (0.182 mi.)***	***D14***	***49***
EPA ID:: NYR000018903				

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 10/27/2022 has revealed that there is 1 US ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***
EPA ID:: NYD980763841				
EPA ID:: NYD980763841				

US INST 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.

A review of the US INST CONTROLS list, as provided by EDR, and dated 10/27/2022 has revealed that

there is 1 US INST CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS EPA ID:: NYD980763841	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***

Lists of state- and tribal hazardous waste facilities

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 SHWS list, as provided by EDR, and dated 11/07/2022 has revealed that there are 2 SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OR - HAVERSTRAW 93B Site Code: 56048	93B MAPLE AVE	SW 1/8 - 1/4 (0.210 mi.)	F18	67
OR - HAVERSTRAW CLOV Site Code: 58728	120 MAPLE AVE	SSW 1/4 - 1/2 (0.259 mi.)	H26	83

Lists of state and tribal landfills and solid waste disposal facilities

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

A review of the SWF/LF list, as provided by EDR, and dated 12/21/2022 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HAVERSTRAW T.S. (V)	UNKNOWN	S 1/4 - 1/2 (0.303 mi.)	J33	97

Lists of state and tribal leaking storage tanks

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

A review of the LTANKS list, as provided by EDR, and dated 02/06/2023 has revealed that there are 17 LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LINCOLN CAPITAL	85 MAIN ST	SW 0 - 1/8 (0.017 mi.)	B5	38

Spill Number/Closed Date: 8504726 / 1986-03-21 Site ID: 114837 Spill Date: 1986-03-21				
US POST OFFICE HAVER Spill Number/Closed Date: 8803227 / 1988-07-14 Site ID: 160890 Spill Date: 1988-07-14	86 MAIN STREET	SW 0 - 1/8 (0.028 mi.)	B7	40
MIDDLE SCHOOL Spill Number/Closed Date: 8706634 / 1987-11-06 Site ID: 175280 Spill Date: 1987-11-04	CENTRAL DR	W 1/8 - 1/4 (0.202 mi.)	D17	66
ANTONELLI'S SVC STAT Spill Number/Closed Date: 8805079 / 1998-07-16 Site ID: 108928 Spill Date: 1988-09-12	70 BROADWAY	WNW 1/8 - 1/4 (0.212 mi.)	G20	70
ANTONELLIS SERVICE S Spill Number/Closed Date: 8809544 / 1989-05-22 Site ID: 178402 Spill Date: 1989-03-10	BROADWAY & JEFFERSON	WNW 1/8 - 1/4 (0.227 mi.)	G23	74
SENIORS Spill Number/Closed Date: 8703727 / 1987-09-25 Site ID: 174298 Spill Date: 1987-08-05	21 WEST BROAD ST	W 1/4 - 1/2 (0.252 mi.)	25	82
BUS GARAGE Spill Number/Closed Date: 8902100 / 1989-11-15 Site ID: 175039 Spill Date: 1989-05-31	MAPLE ST	SW 1/4 - 1/2 (0.265 mi.)	28	87
MASTRO MARINO SER.GA Spill Number/Closed Date: 9007260 / 1990-11-30 Site ID: 253081 Spill Date: 1990-10-02	20 MAPLE AVE.	WSW 1/4 - 1/2 (0.271 mi.)	I29	88
DPW GARAGE Spill Number/Closed Date: 9302784 / 2002-10-28 Site ID: 190508 Spill Date: 1993-06-01	MAPLE AVE.	WSW 1/4 - 1/2 (0.274 mi.)	I30	90
DEPARTMENT OF PUBLIC Spill Number/Closed Date: 0411778 / 2005-02-08 Site ID: 337058 Spill Date: 2005-02-03	17 DR GIRLING DRIVE	S 1/4 - 1/2 (0.340 mi.)	K35	98
HAVERSTRAW DPW Spill Number/Closed Date: 0808128 / 2014-01-13 Site ID: 405503 Spill Date: 2008-10-20	***17 DOCTOR GIRLING DR***	***S 1/4 - 1/2 (0.340 mi.)***	***K36***	***99***
MAT BUS CORP Spill Number/Closed Date: 2004845 / Not Reported Site ID: 610605 Spill Date: 2020-08-26	***204 WEST ST***	***S 1/4 - 1/2 (0.448 mi.)***	***41***	***121***
GREEN HILLS ESTATE H Spill Number/Closed Date: 9412460 / 1997-10-24 Site ID: 109747 Spill Date: 1994-12-16	***1 SOUTH ROUTE 9W***	***SW 1/4 - 1/2 (0.453 mi.)***	***43***	***130***
HAVISTRAW AUTO	198 RT 9W	SSW 1/4 - 1/2 (0.480 mi.)	44	136

Spill Number/Closed Date: 9908491 / 2000-09-13
Site ID: 313321
Spill Date: 1999-10-13

RAINES & WELSH — BEACH ROAD — NNW 1/4 - 1/2 (0.496 mi.) — 45 — 137
Spill Number/Closed Date: 9811640 / 1999-01-29
Site ID: 204910
Spill Date: 1998-12-16

Lower Elevation	Address	Direction / Distance	Map ID	Page
GENERAL BUILDING PRO Spill Number/Closed Date: 9406178 / 2002-10-28 Site ID: 128872 Spill Date: 1994-08-05	WEST SIDE AVE.	S 1/8 - 1/4 (0.225 mi.)	22	72
WEST HAVERSTRAW TOWN Spill Number/Closed Date: 8808198 / 1989-01-13 Site ID: 204904 Spill Date: 1989-01-13	BEACH ROAD	NNW 1/4 - 1/2 (0.441 mi.)	40	119

Lists of state and tribal registered storage tanks

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

A review of the UST list, as provided by EDR, has revealed that there are 4 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER EMPIRE STATE Database: ROCKLAND CO. UST, Date of Government Version: 02/02/2017 Close Date: 12/1/1998 Facility ID: 3-990891	FOOT OF LIBERTY STRE	WSW 0 - 1/8 (0.012 mi.)	4	37
HAVERTRAW POST OFFIC Database: ROCKLAND CO. UST, Date of Government Version: 02/02/2017 Close Date: 3/1/1990 Facility ID: 3-990461	86 MAIN STREET	SW 0 - 1/8 (0.028 mi.)	B8	42
NEW JERUSALEM CHURCH Database: ROCKLAND CO. UST, Date of Government Version: 02/02/2017 Close Date: 3/1/1990 Facility ID: 3-990635	57 MAIN STREET	WSW 0 - 1/8 (0.061 mi.)	C9	43
C & M AUTO REPAIR Database: ROCKLAND CO. UST, Date of Government Version: 02/02/2017 Close Date: 1/1/1992 Facility ID: 3-990146	***80 BROADWAY***	***WNW 1/8 - 1/4 (0.229 mi.)***	***G24***	***75***

MOSF: These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

A review of the MOSF list, as provided by EDR, and dated 09/19/2022 has revealed that there is 1 MOSF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER ROCKLAND FUEL Tank Status: Inactive Facility Id: 3-1700	DR GIRLING DR	S 1/4 - 1/2 (0.309 mi.)	J34	97

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

A review of the AST list, as provided by EDR, has revealed that there are 3 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VINNIE'S AUTO REPAIR Database: ROCKLAND CO. AST, Date of Government Version: 02/02/2017 Facility Id: 3-990885 Facility ID: 3-990885	48 WEST STREET	SW 1/8 - 1/4 (0.194 mi.)	E16	64
C & M AUTO REPAIR Database: ROCKLAND CO. AST, Date of Government Version: 02/02/2017 Facility Id: 3-990834 Facility ID: 3-990834	70 BROADWAY	WNW 1/8 - 1/4 (0.212 mi.)	G21	71
C & M AUTO REPAIR Database: ROCKLAND CO. AST, Date of Government Version: 02/02/2017 Facility Id: 3-990146 Facility ID: 3-990146	***80 BROADWAY***	***WNW 1/8 - 1/4 (0.229 mi.)***	***G24***	***75***

MOSF AST: Major Oil Storage Facilities Database. Facilities are licensed pursuant to Article 12 of the Navigation Law, 6 NYCRR Part 610 and 17 NYCRR Part 30. These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater. Includes MOSF's licensed or closed since April 1, 1986, (responsibility was transferred from DOT on October 13, 1985) plus available data obtained from DOT facilities licensed since Article 12 became law on April 1, 1978.

A review of the MOSF AST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 MOSF AST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ROCKLAND FUEL OIL CO Facility Status: 1 Facility Status: 2	DR GIRLING DR.	S 1/4 - 1/2 (0.453 mi.)	42	123

TANKS: 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.

A review of the TANKS list, as provided by EDR, has revealed that there is 1 TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VINNIE'S AUTO REPAIR	48 WEST STREET	SW 1/8 - 1/4 (0.194 mi.)	E15	64
Database: TANKS, Date of Government Version: 09/19/2022				
Facility Id: 3-990885				
Site Status: Pending - Registration				

State and tribal institutional control / engineering control registries

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

A review of the ENG CONTROLS list, as provided by EDR, and dated 11/07/2022 has revealed that there is 1 ENG CONTROLS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WARREN COURT RESTORA	***ANTHONY J. MORINA DR***	***NW 1/4 - 1/2 (0.366 mi.)***	***L38***	***103***
Site Code: 57196				

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

A review of the INST CONTROL list, as provided by EDR, and dated 11/07/2022 has revealed that there is 1 INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WARREN COURT RESTORA	***ANTHONY J. MORINA DR***	***NW 1/4 - 1/2 (0.366 mi.)***	***L38***	***103***
Site Code: 57196				

Lists of state and tribal brownfield sites

ERP: 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.

A review of the ERP list, as provided by EDR, and dated 11/07/2022 has revealed that there is 1 ERP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WARREN COURT RESTORA	***ANTHONY J. MORINA DR***	***NW 1/4 - 1/2 (0.366 mi.)***	***L38***	***103***

EXECUTIVE SUMMARY

Site Code: 57196

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 02/23/2022 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DAMIANI ACRES property ID: 12411 Cleanup Completion Date: -	***8 MAPLE AVE***	***WSW 1/4 - 1/2 (0.280 mi.)***	***I31***	***91***
CHAIR FACTORY ACRES property ID: 12412 Cleanup Completion Date: -	***8 MAPLE AVE***	***WSW 1/4 - 1/2 (0.280 mi.)***	***I32***	***94***

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 02/06/2023 has revealed that there are 5 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS Spill Number/Closed Date: 0308107 / 2003-10-31 Site ID: 237813 Spill Date: 2003-10-31	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***
EMPIRE STATE CHAIR Spill Number/Closed Date: 9208892 / 2004-12-17 Site ID: 72331 Spill Date: 1992-11-01	LIBERTY STREET	SW 0 - 1/8 (0.026 mi.)	B6	39
ROADWAY Spill Number/Closed Date: 0912570 / 2010-03-23 Site ID: 425467 Spill Date: 2010-03-03	32 CLINTON ST	WNW 0 - 1/8 (0.098 mi.)	11	46
ORANGE AND ROCKLAND Spill Number/Closed Date: 1504287 / 2015-07-22 Site ID: 510625	16 3RD ST	SW 0 - 1/8 (0.115 mi.)	12	47

Spill Date: 2015-07-22

PVT DWELLING Spill Number/Closed Date: 1005276 / 2010-08-10 Site ID: 438588 Spill Date: 2010-08-10	15 WAYNE AVE	WSW 0 - 1/8 (0.119 mi.)	13	48

Other Ascertainable Records

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 10/27/2022 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS EPA ID:: NYD980763841	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***

PRP: A listing of verified Potentially Responsible Parties

A review of the PRP list, as provided by EDR, and dated 10/27/2022 has revealed that there is 1 PRP site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 09/30/2022 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	***NO STREET APPLICABLE***	***0 - 1/8 (0.000 mi.)***	***0***	***10***

DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 08/30/2022 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BROADWAY CLEANERS Facility Id: 3-3922-00171	***46 BROADWAY***	***W 1/8 - 1/4 (0.182 mi.)***	***D14***	***49***

HSWDS: 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 latest version of the study 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 in the registry. So overtime they will be added to the registry or not.

A review of the HSWDS list, as provided by EDR, and dated 01/01/2003 has revealed that there is 1 HSWDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WARREN COURT	16 ANTHONY J. MORINA	WNW 1/4 - 1/2 (0.393 mi.)	39	118

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

A review of the MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there is 1 MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BROADWAY CLEANERS EPA ID: NYR000018903	***46 BROADWAY***	***W 1/8 - 1/4 (0.182 mi.)***	***D14***	***49***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
O AND R MGP HAVERSTR	93B MAPLE AVE	SW 1/8 - 1/4 (0.210 mi.)	F19	69
OANDR MGP HAVERSTRAW	120 MAPLE AVE	SSW 1/4 - 1/2 (0.259 mi.)	H27	87

EXECUTIVE SUMMARY

EDR Hist Auto: 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 Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

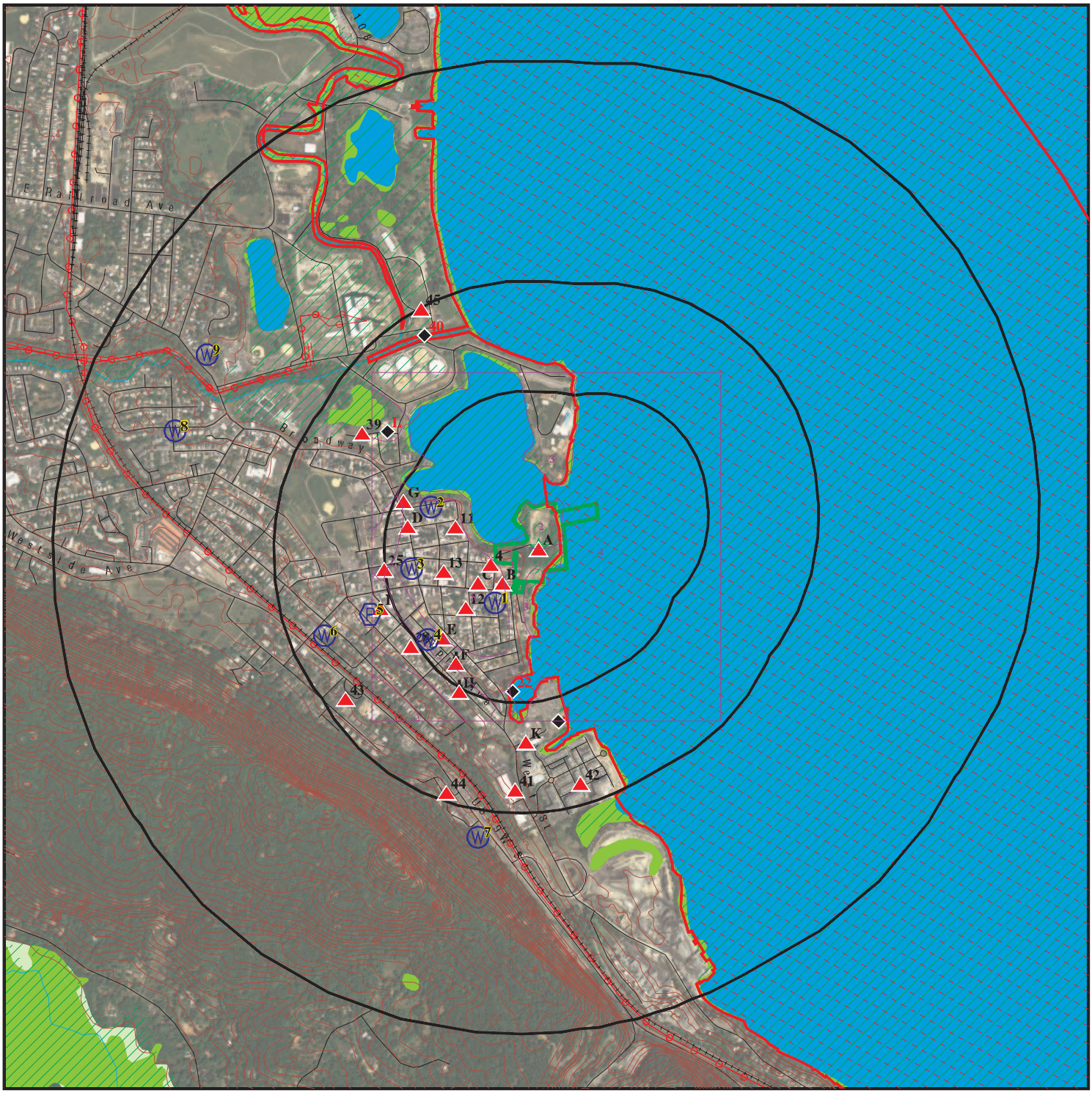
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GURRAN THOMAS	55 MAIN ST	WSW 0 - 1/8 (0.066 mi.)	C10	46

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 7 records.

Site Name	Database(s)
HELEN HAYES HOSPITAL	HSWDS, MANIFEST
21-23 WAYNE AVE	SHWS
DEXTER LANDFILL	SEMS-ARCHIVE
CLARKSTOWN	SWF/LF
TOWN OF HAVERSTRAW SLF	SWF/LF
NYSDOT	LTANKS
O&R UTILITIES, HAVERSTRAW GAS	HSWDS

OVERVIEW MAP - 7265931.2S



0 1/4 1/2 1 Miles

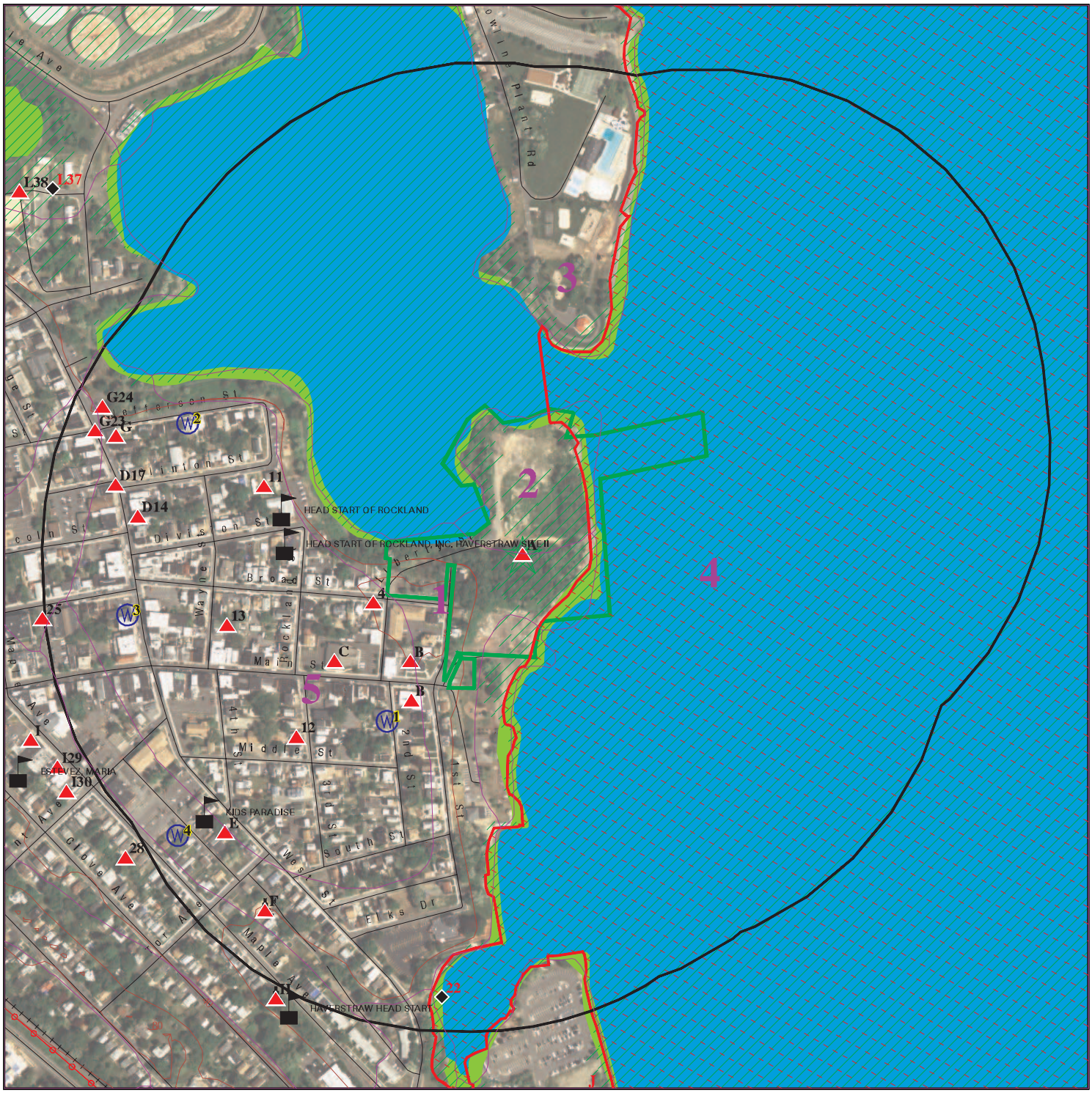
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Pipelines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- 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:	6 Allison Avenue	CLIENT:	Hillmann Environmental Co.
ADDRESS:	6 Allison Avenue Haverstraw NY 10927	CONTACT:	Joanne Bedkowski
		INQUIRY #:	7265931.2s
LAT/LONG:	41.197787 / 73.959213	DATE:	February 28, 2023 5:41 pm

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DETAIL MAP - 7265931.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- 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:	6 Allison Avenue	CLIENT:	Hillmann Environmental Co.
ADDRESS:	6 Allison Avenue Haverstraw NY 10927	CONTACT:	Joanne Bedkowski
		INQUIRY #:	7265931.2s
LAT/LONG:	41.197787 / 73.959213	DATE:	February 28, 2023 5:42 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								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		1	0	0	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		1	0	0	NR	NR	1
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		1	0	0	NR	NR	1
US INST CONTROLS	0.500		1	0	0	NR	NR	1
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities								
SHWS	1.000		0	1	1	0	NR	2
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	1	NR	NR	1
Lists of state and tribal leaking storage tanks								
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
LTANKS	0.500		2	4	11	NR	NR	17
HIST LTANKS	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		3	1	NR	NR	NR	4
CBS UST	0.250		0	0	NR	NR	NR	0
MOSF UST	0.500		0	0	0	NR	NR	0
MOSF	0.500		0	0	1	NR	NR	1
CBS	0.250		0	0	NR	NR	NR	0
AST	0.250		0	3	NR	NR	NR	3
CBS AST	0.250		0	0	NR	NR	NR	0
MOSF AST	0.500		0	0	1	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
TANKS	0.250		0	1	NR	NR	NR	1
State and tribal institutional control / engineering control registries								
RES DECL	0.125		0	NR	NR	NR	NR	0
ENG CONTROLS	0.500		0	0	1	NR	NR	1
INST CONTROL	0.500		0	0	1	NR	NR	1
Lists of state and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500	1	0	0	0	NR	NR	1
ERP	0.500	1	0	0	1	NR	NR	2
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	2	NR	NR	2
Local Lists of Landfill / Solid Waste Disposal Sites								
SWTIRE	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
HIST UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
HIST AST	0.001		0	NR	NR	NR	NR	0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
NY Spills	0.125		5	NR	NR	NR	NR	5
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
SPILLS 90	0.125		0	NR	NR	NR	NR	0
SPILLS 80	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		1	0	0	0	NR	1
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		1	NR	NR	NR	NR	1
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		1	0	0	0	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	1	NR	NR	NR	1
E DESIGNATION	0.125		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HSWDS	0.500		0	0	1	NR	NR	1
LEAD	0.001		0	NR	NR	NR	NR	0
MANIFEST	0.250		0	1	NR	NR	NR	1
SPDES	0.001	1	0	NR	NR	NR	NR	1
VAPOR REOPENED	0.500		0	0	0	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
COOLING TOWERS	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	1	1	0	NR	2
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
- Totals --		3	19	14	23	0	0	59

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **HENRY HUDSON QUADRICENTENNIAL PARK** **SPDES** **S122266675**
Target **30 LIBERTY STREET** **N/A**
Property **HAVERSTRAW, NY 10927**

Site 1 of 3 in cluster A

Actual: SPDES:
6 ft.

Name:	HENRY HUDSON QUADRICENTENNIAL PARK
Address:	30 LIBERTY STREET
City,State,Zip:	HAVERSTRAW, NY 10927-
Permit Number:	NYR11C843
State-Region:	3
Expiration Date:	Not reported
Current Major Minor Status:	Not reported
Primary Facility SIC Code:	Not reported
State Water Body Name:	Not reported
Limit Set Status Flag:	Not reported
Total Actual Average Flow(MGD):	Not reported
Total App Design Flow(MGD):	Not reported
UDF1:	Not reported
Lat/Long:	587221 / 4561094
DMR Cognizant Official:	Not reported
UDF2:	Not reported
UDF3:	Not reported
FIPS County Code:	Not reported
Non-Gov Permit Affiliation Type Desc:	Not reported
Non-Gov Permit Org Formal Name:	Not reported
Non-Gov Permit Street Address:	Not reported
Non-Gov Permit Supplemental Location:	Not reported
Non-Gov Permit City:	Not reported
Non-Gov Permit State Code:	Not reported
Non-Gov Permit Zip Code:	Not reported
Non-Gov Facility Affiliation Type Desc:	Not reported
Non-Gov Facility Org Formal Name:	Not reported
Non-Gov Facility Street Address:	Not reported
Non-Gov Facility Supplemental Location:	Not reported
Non-Gov Facility City:	Not reported
Non-Gov Facility State Code:	Not reported
Non-Gov Facility Zip Code:	Not reported
State Water Body:	Not reported
Region Permit Processed:	Not reported
Dow Discharge Class Code:	Not reported
SPDES Class Description:	Not reported
Affiliation Type Description:	Not reported
Name:	Not reported
Contacts Title:	Not reported
Contacts Email:	Not reported
NOI Submission Date:	Not reported

A2 **DAMIANI AND CHAIR FACTORY SITE** **ERP** **S113917248**
Target **30 LIBERTY STREET** **N/A**
Property **HAVERSTRAW, NY 10927**

Site 2 of 3 in cluster A

Actual: **6 ft.**

ERP:

Name:	DAMIANI AND CHAIR FACTORY SITE
Address:	30 LIBERTY STREET
City,State,Zip:	HAVERSTRAW, NY 10927
Site Code:	57347
Program:	ERP
HW Code:	E344058
Site Class:	N
Class N:	N
SWIS:	4422
Region:	3
Town:	Haverstraw
Acres:	11.150
Record Added:	03/11/2004
Record Updated:	02/12/2007
Updated By:	JXCANDIL
Site Description:	" The agreement never completed and record was terminated in December 2004. AKA #C344058 Former Empire State Chair Factory at 30 Liberty Street."
Env Problem:	""
Health Problem:	""

A3 **FORMER EMPIRE STATE CHAIR FACTORY** **BROWNFIELDS** **S113916451**
Target **30 LIBERTY STREET** **N/A**
Property **HAVERSTRAW, NY 10927**

Site 3 of 3 in cluster A

Actual: **6 ft.**

BROWNFIELDS:

Name:	FORMER EMPIRE STATE CHAIR FACTORY
Address:	30 LIBERTY STREET
City,State,Zip:	HAVERSTRAW, NY 10927
Program:	BCP
Site Code:	343643
Acres:	9.700
HW Code:	C344058
SWIS:	4422
Town:	Haverstraw
Record Added Date:	04/14/2005
Record Updated Date:	02/12/2007
Update By:	JXCANDIL
Site Description:	"See site #C344058 Former Empire State Chair Factory at 30 Liberty Street. BCP site code #C344062 was created in error due to an unmatched search on both the name and the address."
Env Problem:	""
Health Problem:	""
Dump:	Not reported
Structure:	Not reported
Lagoon:	Not reported
Landfill:	Not reported
Pond:	Not reported
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	Not reported

FORMER EMPIRE STATE CHAIR FACTORY (Continued) **S113916451**

Dell:	Not reported
Record Add:	Not reported
Record Upd:	Not reported
Updated By:	Not reported
Own Op:	6
Sub Type:	NNN
Owner Name:	ANDREW MANIGLIA
Owner Company:	HARBORS HAVERSTRAW, LLC
Owner Address:	245 SAW MILL RIVER ROAD
Owner Addr2:	Not reported
Owner City,St,Zip:	HAWTHORNE, NY 10532
Owner Country:	United States of America
Own Op:	1
Sub Type:	NNN
Owner Name:	BRUCE KANNER
Owner Company:	RAY RIVER CO., INC./ESTATE OF ANDREW KANNER
Owner Address:	1940 COMMERCE STREET
Owner Addr2:	APT. 304A
Owner City,St,Zip:	YORKTOWN HEIGHTS, NY 10598
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

NPL **HUDSON RIVER PCBS** **NPL 1000384273**
Region **NO STREET APPLICABLE** **SEMS NYD980763841**
HUDSON RIVER, NY 12871 **RCRA-LQG**
< 1/8 **US ENG CONTROLS**
1 ft. **US INST CONTROLS**
NY Spills
ROD
PRP
CONSENT

NPL:

EPA Region:	2
EPA ID:	NYD980763841
Site ID:	202229
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12871
Federal:	N
Final Date:	1984-09-21 00:00:00
Latitude:	43.1102
Longitude:	-73.5765
Site Score:	54.659999999999997
NAI:	Not reported
Native American Entity:	Not reported

Substance as of 08/2019:

NPL Status:	Currently on the Final NPL

HUDSON RIVER PCBS (Continued) **1000384273**

Substance ID: Not reported
CAS Number: Not reported
Substance: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: A046
CAS Number: 1336-36-3
Substance: POLYCHLORINATED BIPHENYLS
Pathway: AIR PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: A046
CAS Number: 1336-36-3
Substance: POLYCHLORINATED BIPHENYLS
Pathway: SURFACE WATER PATHWAY
Scoring: 4

Summary Details:

Conditions at listing September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated l.l million pounds of PCBs into this stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when thelevel of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabili e the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA Administrator could authori e a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA funds may be used for remedial action atthe remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for partiespotentially responsible for wastes associated with the site has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

Category as of 08/2019:
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-<= 10 Feet
Category Value: 0

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

Narratives as of 08/2019:
NPL Name: HUDSON RIVER PCBS

HUDSON RIVER PCBS (Continued) **1000384273**

Site as of 08/2019:
- EPA Region: 02
- Site ID: 0202229
- Site Status: F
- Federal Site: N
- Date Deleted: Not reported
- Date Finalized: 09/21/84
- Date Proposed: 09/08/83

Site Status as of 08/2019:
- Proposed Date: 09/08/1983
- Final Date: 09/21/1984
- Deleted Date: Not reported
- NPL Status: Final

Narr:
- Site Name: Hudson River PCBs
- Site EPA ID: NYD980763841
- Listing Date: 9/21/1984
- Site Score: 54.66
- Federal Facility Indicator: No
- Site List URL: https://semspub.epa.gov/src/document/02/363560
- Site Progress URL: https://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0202229
- Federal Register URL: https://semspub.epa.gov/src/document/11/189627
- Site Location URL: https://epa.maps.arcgis.com/apps/webappviewer/index.html?id=33cebcdfdd1b4c3a8b51d416956c41f1&query=Superfund_National_Priorities_List__NPL__Sites_with_Status_Information_7557,SITE_EPA_ID=%27NYD980763841%27

SEMS:
- Site ID: 0202229
- EPA ID: NYD980763841
- Name: HUDSON RIVER PCBS
- Address: NO STREET APPLICABLE
- Address 2: Not reported
- City,State,Zip: HUDSON RIVER, NY 12871-2834
- Cong District: 21
- FIPS Code: 36115
- Latitude: +43.110200
- Longitude: -073.576500
- FF: N
- NPL: Currently on the Final NPL
- Non NPL Status: Not reported

SEMS Detail:
- Region: 02
- Site ID: 0202229
- EPA ID: NYD980763841
- Site Name: HUDSON RIVER PCBS
- NPL: F
- FF: N
- OU: 00
- Action Code: SI
- Action Name: SI
- SEQ: 1
- Start Date: 1983-08-01 04:00:00

HUDSON RIVER PCBS (Continued) **1000384273**

Finish Date:	1983-09-01 04:00:00
Qual:	H
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	TG
Action Name:	TA GRANT
SEQ:	1
Start Date:	1995-09-29 04:00:00
Finish Date:	2005-09-20 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RV
Action Name:	RMVL
SEQ:	1
Start Date:	1999-10-06 04:00:00
Finish Date:	2001-09-14 04:00:00
Qual:	S
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	2
Start Date:	1992-11-19 05:00:00
Finish Date:	1992-12-01 05:00:00
Qual:	S
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RS

HUDSON RIVER PCBS (Continued) **1000384273**

Action Name:	RV ASSESS
SEQ:	4
Start Date:	1998-10-14 04:00:00
Finish Date:	1999-01-07 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	RD
Action Name:	RD
SEQ:	2
Start Date:	1989-02-02 05:00:00
Finish Date:	1989-06-05 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	CO
Action Name:	RI/FS
SEQ:	1
Start Date:	1984-03-30 06:00:00
Finish Date:	1984-09-25 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1983-09-01 04:00:00
Finish Date:	1983-09-01 04:00:00
Qual:	L
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F

HUDSON RIVER PCBS (Continued) **1000384273**

FF:	N
OU:	00
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	1983-09-08 04:00:00
Finish Date:	1983-09-08 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	MA
Action Name:	ST COOP
SEQ:	2
Start Date:	1991-02-22 05:00:00
Finish Date:	2007-04-03 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	3
Start Date:	2005-11-07 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1983-07-01 04:00:00
Finish Date:	1983-07-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229

HUDSON RIVER PCBS (Continued) **1000384273**

EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	2
Start Date:	2002-03-25 05:00:00
Finish Date:	2006-11-02 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	CO
Action Name:	RI/FS
SEQ:	2
Start Date:	1990-07-25 04:00:00
Finish Date:	2002-02-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	NF
Action Name:	NPL FINL
SEQ:	1
Start Date:	1984-09-21 05:00:00
Finish Date:	1984-09-21 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	1990-04-17 04:00:00
Finish Date:	1990-08-21 04:00:00
Qual:	S
Current Action Lead:	EPA Perf

HUDSON RIVER PCBS (Continued) **1000384273**

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	RO
Action Name:	ROD
SEQ:	1
Start Date:	1984-09-25 05:00:00
Finish Date:	1984-09-25 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RO
Action Name:	ROD
SEQ:	2
Start Date:	2002-02-01 05:00:00
Finish Date:	2002-02-01 05:00:00
Qual:	R
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	1991-09-30 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	3
Start Date:	1998-06-03 04:00:00
Finish Date:	1999-06-24 04:00:00

HUDSON RIVER PCBS (Continued) **1000384273**

Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	SS
Action Name:	ESI RI
SEQ:	1
Start Date:	2002-06-30 04:00:00
Finish Date:	2005-08-31 04:00:00
Qual:	W
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	1
Start Date:	2012-06-01 05:00:00
Finish Date:	2012-06-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RA
Action Name:	RA
SEQ:	2
Start Date:	2008-05-09 04:00:00
Finish Date:	2009-11-24 05:00:00
Qual:	FR
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RA
Action Name:	RA

HUDSON RIVER PCBS (Continued) **1000384273**

SEQ: 3
Start Date: 2008-12-04 05:00:00
Finish Date: 2009-12-23 05:00:00
Qual: FR
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 2
Start Date: 2016-03-29 05:00:00
Finish Date: 2019-04-11 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 02
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1992-04-24 04:00:00
Finish Date: Not reported
Qual: E
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 2
Start Date: 2000-03-28 05:00:00
Finish Date: Not reported
Qual: V
Current Action Lead: EPA Perf

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N

HUDSON RIVER PCBS (Continued) **1000384273**

OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	1
Start Date:	1989-05-18 04:00:00
Finish Date:	1991-01-07 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	1
Start Date:	1989-10-13 04:00:00
Finish Date:	1992-09-29 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	EL
Action Name:	PRP CR
SEQ:	1
Start Date:	1989-07-07 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	2
Start Date:	1989-09-27 04:00:00
Finish Date:	1990-09-28 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841

HUDSON RIVER PCBS (Continued) **1000384273**

Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	04
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	1
Start Date:	2008-09-08 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	2
Start Date:	1990-09-28 04:00:00
Finish Date:	1992-09-29 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BE
Action Name:	PRP RD
SEQ:	4
Start Date:	2003-08-14 04:00:00
Finish Date:	2008-01-25 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BE
Action Name:	PRP RD
SEQ:	3
Start Date:	2002-07-23 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

HUDSON RIVER PCBS (Continued) **1000384273**

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BF
Action Name:	PRP RA
SEQ:	4
Start Date:	2010-12-31 05:00:00
Finish Date:	2019-04-11 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BF
Action Name:	PRP RA
SEQ:	3
Start Date:	2005-09-06 04:00:00
Finish Date:	2012-09-04 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BE
Action Name:	PRP RD
SEQ:	6
Start Date:	2003-08-14 04:00:00
Finish Date:	2011-04-26 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	PJ
Action Name:	RP EM REM
SEQ:	1
Start Date:	2007-08-24 04:00:00
Finish Date:	2007-08-27 04:00:00

HUDSON RIVER PCBS (Continued) **1000384273**

Qual: C
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 04
Action Code: BB
Action Name: PRP RV
SEQ: 1
Start Date: 2007-09-11 04:00:00
Finish Date: 2012-04-10 04:00:00
Qual: S
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 02
Action Code: OM
Action Name: OM
SEQ: 1
Start Date: 2019-04-11 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 02
Site ID: 0202229
EPA ID: NYD980763841
Site Name: HUDSON RIVER PCBS
NPL: F
FF: N
OU: 01
Action Code: RD
Action Name: RD
SEQ: 1
Start Date: 1984-09-28 05:00:00
Finish Date: 1990-05-18 04:00:00
Qual: Not reported
Current Action Lead: St Perf

RCRA Listings:
Date Form Received by Agency: 20180215
Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Handler Address: 446 LOCK 8 WAY
Handler City,State,Zip: HUDSON FALLS, NY 12839
EPA ID: NYD980763841
Contact Name: ROBERT G GIBSON

HUDSON RIVER PCBS (Continued) **1000384273**

Contact Address:	RIVER ROAD
Contact City,State,Zip:	SCHENECTADY, NY 12345
Contact Telephone:	518-388-7505
Contact Fax:	Not reported
Contact Email:	BOB.GIBSON@GE.COM
Contact Title:	SENIOR PROJECT MANAGER
EPA Region:	02
Land Type:	Other
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2017
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	NY
State District:	NYSDEC R5
Mailing Address:	RIVER ROAD
Mailing City,State,Zip:	SCHENECTADY, NY 12345
Owner Name:	SEE COMMENTS IN SECTION 18
Owner Type:	Other
Operator Name:	GENERAL ELECTRIC COMPANY
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

HUDSON RIVER PCBS (Continued) **1000384273**

Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20181106
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: GENERAL ELECTRIC COMPANY
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 1 RIVER ROAD
Owner/Operator City,State,Zip: SCHENECTADY, NY 12345
Owner/Operator Telephone: 518-388-7505
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Owner/Operator Indicator: Operator
Owner/Operator Name: GENERAL ELECTRIC COMPANY
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 9TH AVE SW
Owner/Operator City,State,Zip: CALGARY T2P 4Z4
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CANADIAN PACIFIC RR
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 9TH AVE SW
Owner/Operator City,State,Zip: CALGARY T2P 4Z4
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GENERAL ELECTRIC COMPANY
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: USEPA
Legal Status: Federal
Date Became Current: 20080604
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SEE SECTION 11 COMMENTS
Legal Status: State
Date Became Current: 20070502
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: NY
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SEE COMMENTS IN SECTION 18
Legal Status: Other
Date Became Current: 20070204
Date Ended Current: Not reported
Owner/Operator Address: 446 LOCK WAY
Owner/Operator City,State,Zip: HUDSON FALLS, NY 12839
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: WCC LLC
Legal Status: Private
Date Became Current: 20070402
Date Ended Current: Not reported
Owner/Operator Address: 67 WILLOW GLEN
Owner/Operator City,State,Zip: MECHANICVILLE, NY 12188
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GE HUDSON RIVER SEDIMENT REMEDIATION
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 381 BROADWAY
Owner/Operator City,State,Zip: FORT EDWARD, NY 12828
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GENERAL ELECTRIC CO
Legal Status: Private
Date Became Current: 20070402
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: GE HUDSON RIVER SEDIMENT REMEDIATION
Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 381 BROADWAY

HUDSON RIVER PCBS (Continued) **1000384273**

Owner/Operator City,State,Zip: FORT EDWARD, NY 12828
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CANADIAN PACIFIC RAILROAD
Legal Status: Private
Date Became Current: 20070502
Date Ended Current: Not reported
Owner/Operator Address: 401 9TH AVE SW
Owner/Operator City,State,Zip: CALGARY, AB T2P4Z4
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20100303
Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120301
Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140303
Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

HUDSON RIVER PCBS (Continued) **1000384273**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180215
Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20060101
Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080829
Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) SUPERFUND USEPA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Receive Date: 20010101
Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SIte:
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
Address 2: Not reported
City,State,Zip: HUDSON RIVER, NY 12871-2834
Event Code: Not reported
Action Taken Date: 02/01/2002
EPA ID: NYD980763841
Action Name: Record of Decision
Action ID: 2
Operable Unit: 02
Contaminated Media: Sediment
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2002
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +43.110200
Longitude: -073.576500

Media:
EPA ID: NYD980763841
Contaminated Media: Sediment
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/25/1984
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported

HUDSON RIVER PCBS (Continued) **1000384273**

Event:	Not reported
Federal Facility:	N
Fiscal Year:	1984
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	09/25/1984
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1984
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	09/25/1984
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1984
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	09/25/1984
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1984
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200

HUDSON RIVER PCBS (Continued) **1000384273**

Longitude:	-073.576500
EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	2
Operable Unit:	02
Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500
EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	2
Operable Unit:	02
Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500
EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	2
Operable Unit:	02
Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500
EPA ID:	NYD980763841
Contaminated Media:	Surface Water
Action ID:	2
Operable Unit:	02

HUDSON RIVER PCBS (Continued) **1000384273**

Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

EPA ID:	NYD980763841
Contaminated Media:	Surface Water
Action ID:	2
Operable Unit:	02
Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

EPA ID:	NYD980763841
Contaminated Media:	Sediment
Action ID:	2
Operable Unit:	02
Action Name:	Record of Decision
Action Taken Date:	02/01/2002
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

US INST CONTROLS:

Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
Address 2:	Not reported
City,State,Zip:	HUDSON RIVER, NY 12871-2834
EPA ID:	NYD980763841
Action Name:	Record of Decision
Action ID:	2
Operable Unit:	02

HUDSON RIVER PCBS (Continued) **1000384273**

Actual Date:	02/01/2002
Contaminated Media:	Surface Water
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2002
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+43.110200
Longitude:	-073.576500

SPILLS:

Name:	HUDSON RIVER
Address:	HUDSON RIVER
City,State,Zip:	OSSINING, NY
Spill Number/Closed Date:	0308107 / 2003-10-31
Facility ID:	0308107
Facility Type:	ER
DER Facility ID:	278391
Site ID:	237813
DEC Region:	3
Spill Cause:	Abandoned Drums
Spill Class:	D4
SWIS:	6000
Spill Date:	2003-10-31
Investigator:	rxamato
Referred To:	Not reported
Reported to Dept:	2003-10-31
CID:	297
Water Affected:	HUDSON RIVER
Spill Source:	Unknown
Spill Notifier:	Federal Government
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:	2003-10-31
Spill Record Last Update:	2003-11-06
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller Company:	001
Contact Name:	PETTY OFFFICER HAWKINS
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was SMITH 10/31/03: MEG hired by USCG to remove test and dispose. Container did not leak."
Remarks:	"CALL TO NRC REPORTING A 55 GALLON DRUM OF UNKNOWN PETROLEUM FLOATING - USCG IS REPOSNDING TO THE SITE"

All Materials:

Site ID:	237813
Operable Unit ID:	874400
Operable Unit:	01

HUDSON RIVER PCBS (Continued) **1000384273**

Material ID: 501630
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: 55.00
Units: G
Recovered: .00
Resource Affected: Surface Water
Oxygenate: Not reported

ROD:
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12871
EPA ID: NYD980763841
RG: 2
Site ID: 202229
Action: GOVT Decision Document (ROD)
Operable Unit Number: REMNANT DEPOSIT CAPPING
SEQ ID: 1
Action Completion: 1984-09-25 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12871
EPA ID: NYD980763841
RG: 2
Site ID: 202229
Action: GOVT Decision Document (ROD)
Operable Unit Number: REASSESSMENT RIVER
SEQ ID: 2
Action Completion: 2002-02-01 00:00:00
NPL Status: Final
Non NPL Status: Not reported

PRP:
PRP Name: DELAWARE AND HUDSON RAILWAY CO INC
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GENERAL ELECTRIC COMPANY
GOLUB PROPERTIES OF WATERVLIET INC
NEW YORK STATE CANAL CORPORATION
NIAGARA MOHAWK POWER COMPANY

HUDSON RIVER PCBS (Continued) **1000384273**

TOWN OF HALFMOON NEW YORK
VILLAGE OF STILLWATER
WATER COMMISSIONERS OF THE TOWN OF WATERFORD

CONSENT:

EPA ID:	NYD980763841
Site ID:	0284
Case Title:	U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num:	05-1270
District:	New York, North
Entered Date:	11/02/06
Name:	HUDSON RIVER PCBS
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12801
County:	WASHINGTON

EPA ID:	NYD980763841
Site ID:	0284
Case Title:	U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num:	05-1270
District:	New York, North
Entered Date:	11/02/06
Name:	HUDSON RIVER PCBS
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12801
County:	WASHINGTON

EPA ID:	NYD980763841
Site ID:	0284
Case Title:	U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num:	05-1270
District:	New York, North
Entered Date:	11/02/06
Name:	HUDSON RIVER PCBS
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12801
County:	WASHINGTON

EPA ID:	NYD980763841
Site ID:	Not reported
Case Title:	Not reported
Court Num:	Not reported
District:	Not reported
Entered Date:	Not reported
Name:	US V. GENERAL ELECTRIC COMPANY
Name:	HUDSON RIVER PCBS
Address:	NO STREET APPLICABLE
City,State,Zip:	HUDSON RIVER, NY 12801
County:	WASHINGTON

EPA ID:	NYD980763841
Site ID:	0284
Case Title:	U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)
Court Num:	05-1270
District:	New York, North

HUDSON RIVER PCBS (Continued) **1000384273**

Entered Date: 11/02/06
Name: HUDSON RIVER PCBS
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12801
County: WASHINGTON

4
WSW
< 1/8
0.012 mi.
62 ft.

FORMER EMPIRE STATE CHAIR COMPANY **UST** **U003528641**
FOOT OF LIBERTY STREET **N/A**
HAVERSTRAW, NY 10923

Relative:
Higher

Actual:
40 ft.

ROCKLAND CO. UST:

Facility:
Facility ID: 3-990891
CBS Number: Not reported
SPDES Number: Not reported
Old PBS Number: Not reported
Federal ID: Not reported
Facility Type: MANUFACTURING
Section: Not reported
Block: Not reported
Lot: Not reported
Site Group: HAVERSTRAW
Group: 2
SWIS Code: 3922
Facility Telephone: (000) 000-0000
EMail: Not reported
Fax Number: Not reported
Expiration: 12/27/2001
Ren Required: Not reported
Fee Waiver: False
Date Created: Not reported
Emergency: BRUCE KANNER
Emergency Telephone: (914) 962-2107
Operator Name: VACANT
Owner Name: BRUCE KANNER
Owner Address: 41 WATERGATE DR
Owner Address 2: Not reported
Owner City,St,Zip: AMAWALK, NY 10501
Owner Tel: (914) 245-7001
Owner Type: Private Resident
Mail Name: Not reported
Mail Address: 41 WATERGATE DR
Mail Address 2: Not reported
Mail City,St,Zip: AMAWALK, NY 10501
Mail Person: BRUCE KANNER
Mail Phone: (914) 245-7001

Tank Id: 2935
Tank Number: 1
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (Gal): 2000
Product: NOS 1,2, OR 4 FUEL OIL
Action: Not reported

FORMER EMPIRE STATE CHAIR COMPANY (Continued) **U003528641**

Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	12/1/1998
Test Category:	Not reported

B5 **LINCOLN CAPITAL** **LTANKS** **S100140174**
SW **85 MAIN ST** **N/A**
< 1/8 **HAVERSTRAW, NY**
0.017 mi.
89 ft. **Site 1 of 4 in cluster B**

Relative: LTANKS:
Higher

Actual: Name:	LINCOLN CAPITAL
39 ft. Address:	85 MAIN ST
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	8504726 / 1986-03-21
Facility ID:	8504726
Site ID:	114837
Spill Date:	1986-03-21
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	B3
Cleanup Ceased:	1953-06-18
SWIS:	4422
Investigator:	WEED
Referred To:	Rockland Cnty Health Dept
Reported to Dept:	1986-03-21
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Health Department
Last Inspection:	1988-07-27
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1987-03-05
Spill Record Last Update:	1991-02-13
Spiller Name:	Not reported

LINCOLN CAPITAL (Continued) **S100140174**

Spiller Company:	LINCOLN CAPITAL CORP
Spiller Address:	SAME
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	100131
DEC Memo:	"Administratively closed due to file review and/or information received. If new information arises to contradict this determination DEC reserves the right to reopen this spill without prejudice. Prior to Sept, 2004 data translation this spill Lead_DEC Field was WEED/RCHD 3/11/87 CLEAN UP COMPLETE. NFA. 5/26/87 HANDEX MONITORING. 03/30/88: CLEAN UP ON GOING. "
Remarks:	"RECOVERY SYSTEM IN PLACE.DEC. NFA. 1/91RCHD UPDATE:CLOSED BY DEC,KW LETTER 6/90."

All Materials:

Site ID:	114837
Operable Unit ID:	897747
Operable Unit:	01
Material ID:	480097
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Resource Affected:	Groundwater
Oxygenate:	Not reported

B6 **EMPIRE STATE CHAIR** **NY Spills** **S102105052**
SW **LIBERTY STREET** **N/A**
< 1/8 **HAVERSTRAW, NY**
0.026 mi.
135 ft. **Site 2 of 4 in cluster B**

Relative:
Higher

Actual:
40 ft.

SPILLS:

Name:	EMPIRE STATE CHAIR
Address:	LIBERTY STREET
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	9208892 / 2004-12-17
Facility ID:	9208892
Facility Type:	ER
DER Facility ID:	68290
Site ID:	72331
DEC Region:	3
Spill Cause:	Unknown
Spill Class:	A3
SWIS:	4422
Spill Date:	1992-11-01
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1992-11-02
CID:	Not reported
Water Affected:	Not reported

EMPIRE STATE CHAIR (Continued) **S102105052**

Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2003-12-02
Spill Record Last Update:	2004-12-17
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	Not reported
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 12/17/2004--drums handled by doh and john O'Mara; no spill noted--nfa close "
Remarks:	"DRUMS LOCATED ALONG SIDE BUILDING SOLVENTS & PAINT THINNERS DUMPED ONTO GROUND"

All Materials:

Site ID:	72331
Operable Unit ID:	972431
Operable Unit:	01
Material ID:	405966
Material Code:	0064A
Material Name:	unknown material
Case No.:	Not reported
Material FA:	Other
Quantity:	.00
Units:	Not reported
Recovered:	.00
Resource Affected:	Soil
Oxygenate:	Not reported

B7 **US POST OFFICE HAVERSTRAW** **LTANKS** **1000551251**
SW **86 MAIN STREET** **N/A**
< 1/8 **HAVERSTRAW, NY**
0.028 mi.
146 ft. **Site 3 of 4 in cluster B**

Relative: **Higher**
Actual: **37 ft.**

LTANKS:

Name:	US POST OFFICE HAVERSTRAW
Address:	86 MAIN STREET
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	8803227 / 1988-07-14
Facility ID:	8803227
Site ID:	160890
Spill Date:	1988-07-14
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	1953-06-18
SWIS:	4422
Investigator:	jeokesso
Referred To:	Not reported

US POST OFFICE HAVERSTRAW (Continued) **1000551251**

Reported to Dept:	1988-07-14
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1988-07-28
Spill Record Last Update:	1991-02-13
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	135841
DEC Memo:	"Administratively closed due to file review and/or information received. If new information arises to contradict this determination DEC reserves the right to reopen this spill without prejudice. Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON "
	Not reported
Remarks:	"6K FAILED AT.862 RCHD HANDLING IT. 1/91RCHD UPDATE: TANK REMOVED 3/14/90, NO CONTAM. CLOSE/ABATE."

All TTF:

Facility ID:	8803227
Spill Number:	8803227
Spill Tank Test:	1534287
Site ID:	160890
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	160890
Operable Unit ID:	920387
Operable Unit:	01
Material ID:	458788
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00

US POST OFFICE HAVERSTRAW (Continued) **1000551251**

Units:	Not reported
Recovered:	.00
Resource Affected:	Groundwater
Oxygenate:	Not reported

B8 **HAVERTRAW POST OFFICE** **UST** **U003528358**
SW **86 MAIN STREET** **N/A**
< 1/8 **HAVERSTRAW, NY 10927**
0.028 mi.
146 ft. **Site 4 of 4 in cluster B**

Relative: **Higher**

Actual: **37 ft.**

ROCKLAND CO. UST:

Facility:

Facility ID:	3-990461
CBS Number:	Not reported
SPDES Number:	Not reported
Old PBS Number:	Not reported
Federal ID:	Not reported
Facility Type:	Not reported
Section:	Not reported
Block:	Not reported
Lot:	Not reported
Site Group:	HAVERSTRAW
Group:	2
SWIS Code:	3922
Facility Telephone:	Not reported
EMail:	Not reported
Fax Number:	Not reported
Expiration:	Not reported
Ren Required:	Not reported
Fee Waiver:	False
Date Created:	Not reported
Emergency:	Not reported
Emergency Telephone:	Not reported
Operator Name:	Not reported
Owner Name:	HAVERSTRAW POST OFFICE
Owner Address:	86 MAIN STREET
Owner Address 2:	Not reported
Owner City,St,Zip:	HAVERSTRAW, NY 10927
Owner Tel:	(914) 429-2180
Owner Type:	Federal Government
Mail Name:	Not reported
Mail Address:	Not reported
Mail Address 2:	Not reported
Mail City,St,Zip:	Not reported
Mail Person:	Not reported
Mail Phone:	Not reported

Tank Id:	2045
Tank Number:	1
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	6000
Product:	NOS 1,2, OR 4 FUEL OIL
Action:	Not reported
Tank Location:	UNDERGROUND

HAVERTRAW POST OFFICE (Continued) **U003528358**

Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	3/1/1990
Test Category:	Not reported

C9 **NEW JERUSALEM CHURCH** **UST** **U003528479**
WSW **57 MAIN STREET** **N/A**
< 1/8 **HAVERSTRAW, NY 10927**
0.061 mi.
324 ft. **Site 1 of 2 in cluster C**

Relative: **Higher**

Actual: **39 ft.**

ROCKLAND CO. UST:

Facility:

Facility ID:	3-990635
CBS Number:	Not reported
SPDES Number:	Not reported
Old PBS Number:	Not reported
Federal ID:	Not reported
Facility Type:	SCHOOL
Section:	Not reported
Block:	Not reported
Lot:	Not reported
Site Group:	HAVERSTRAW
Group:	2
SWIS Code:	3922
Facility Telephone:	(000) 000-0000
EMail:	Not reported
Fax Number:	Not reported
Expiration:	12/27/1996
Ren Required:	Not reported
Fee Waiver:	False
Date Created:	Not reported
Emergency:	REV. VALEZ
Emergency Telephone:	(000) 000-0000
Operator Name:	REV. VALEZ
Owner Name:	NEW JERUSALEM CHURCH
Owner Address:	57 MAIN STREET
Owner Address 2:	Not reported

NEW JERUSALEM CHURCH (Continued) **U003528479**

Owner City,St,Zip:	HAVERSTRAW, NY 10927
Owner Tel:	(000) 000-0000
Owner Type:	Corporate/Commercial
Mail Name:	NEW JERUSALEM CHURCH
Mail Address:	57 MAIN STREET
Mail Address 2:	Not reported
Mail City,St,Zip:	HAVERSTRAW, NY 10927
Mail Person:	REV. VALEZ
Mail Phone:	(000) 000-0000
Tank Id:	1735
Tank Number:	1
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	2000
Product:	LEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	3/1/1990
Test Category:	Not reported
Tank Id:	1736
Tank Number:	2
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	1000
Product:	LEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None

NEW JERUSALEM CHURCH (Continued) **U003528479**

Access Port (Piping):	False
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	3/1/1990
Test Category:	Not reported

Tank Id:	1737
Tank Number:	3
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	550
Product:	NOS 1,2, OR 4 FUEL OIL
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	Suction
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	3/1/1990
Test Category:	Not reported

C10
WSW
< 1/8
0.066 mi.
350 ft.

GURRAN THOMAS — **EDR Hist Auto** — **1022219152**
55 MAIN ST — **N/A**
HAVERSTRAW, NY 10927

Site 2 of 2 in cluster C

Relative: Higher

Actual: 38 ft.

EDR Hist Auto

Year:	Name:	Type:
1969	GURRAN THOMAS	Gasoline Service Stations
1970	GURRAN THOMAS	Gasoline Service Stations
1971	GURRAN THOMAS	Gasoline Service Stations
1972	GURRAN THOMAS	Gasoline Service Stations
1973	GURRAN THOMAS	Gasoline Service Stations
1974	GURRAN THOMAS	Gasoline Service Stations
1975	GURRAN THOMAS	Gasoline Service Stations
1976	GURRAN THOMAS	Gasoline Service Stations

11
WNW
< 1/8
0.098 mi.
519 ft.

ROADWAY — **NY Spills** — **S110242776**
32 CLINTON ST — **N/A**
HAVERSTRAW, NY

Relative: Higher

Actual: 31 ft.

SPILLS:

Name:	ROADWAY
Address:	32 CLINTON ST
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	0912570 / 2010-03-23
Facility ID:	0912570
Facility Type:	ER
DER Facility ID:	374360
Site ID:	425467
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C1
SWIS:	4422
Spill Date:	2010-03-03
Investigator:	jbodee
Referred To:	Not reported
Reported to Dept:	2010-03-03
CID:	Not reported
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:	2010-03-03
Spill Record Last Update:	2010-04-12
Spiller Name:	Not reported
Spiller Company:	ORANGE AND ROCKLAND
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	BOBTA KIM
DEC Memo:	" 3/3/10: From Dan Sullivan: Phone conversation w/ Bobta Kim, O & R, 3/3/10, 1 gal of Hydraulic oil

ROADWAY (Continued) **S110242776**

leaked from O&R backhoe to pavement. Clean completed by O&R transportation. Leak fixed prior to
transporting backhoe. No PBS#. NFA. Recommend to close spill. No other documentation. Spill file
located in RCDOH 2010 Spill Log Book. Dan Sullivan RCDOH DEC requires no further action at this
time. jod"

Remarks: "Spill to roadway/clean up complete"

All Materials:

Site ID:	425467
Operable Unit ID:	1181189
Operable Unit:	01
Material ID:	2175257
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported

12
SW
< 1/8
0.115 mi.
606 ft.

ORANGE AND ROCKLAND UTIL
16 3RD ST
HAVERSTRAW, NY

NY Spills **S118141301**
N/A

Relative:
Higher

Actual:
34 ft.

SPILLS:

Name:	ORANGE AND ROCKLAND UTIL
Address:	16 3RD ST
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	1504287 / 2015-07-22
Facility ID:	1504287
Facility Type:	ER
DER Facility ID:	465203
Site ID:	510625
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	D4
SWIS:	4422
Spill Date:	2015-07-22
Investigator:	DXTRAVER
Referred To:	Not reported
Reported to Dept:	2015-07-22
CID:	Not reported
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

ORANGE AND ROCKLAND UTIL (Continued) **S118141301**

Date Entered In Computer:	2015-07-22
Spill Record Last Update:	2015-07-22
Spiller Name:	CASEY TOMPKINS
Spiller Company:	ORANGE AND ROCKLAND UTIL
Spiller Address:	16 3RD ST
Spiller Company:	999
Contact Name:	CASEY TOMPKINS
DEC Memo:	"7/22/15- Spoke to caller. Spill from O&R contractor vehicle. Contained to roadway and cleaned up. NFA DT"
Remarks:	"loss to pavement, c/u complete"

All Materials:

Site ID:	510625
Operable Unit ID:	1259892
Operable Unit:	01
Material ID:	2263234
Material Code:	0043A
Material Name:	antifreeze
Case No.:	Not reported
Material FA:	Other
Quantity:	.50
Units:	G
Recovered:	.50
Resource Affected:	Soil
Oxygenate:	Not reported

13
WSW
< 1/8
0.119 mi.
626 ft.

PVT DWELLING
15 WAYNE AVE
HAVERSTRAW, NY

NY Spills **S110489707**
N/A

Relative:
Higher

Actual:
35 ft.

SPILLS:

Name:	PVT DWELLING
Address:	15 WAYNE AVE
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	1005276 / 2010-08-10
Facility ID:	1005276
Facility Type:	ER
DER Facility ID:	393577
Site ID:	438588
DEC Region:	3
Spill Cause:	Equipment Failure
Spill Class:	C4
SWIS:	4422
Spill Date:	2010-08-10
Investigator:	JYMCCART
Referred To:	Not reported
Reported to Dept:	2010-08-10
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported

PVT DWELLING (Continued) **S110489707**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2010-08-10
Spill Record Last Update:	2010-10-13
Spiller Name:	Not reported
Spiller Company:	ORANGE AND ROCKLAND
Spiller Address:	Not reported
Spiller Company:	999
Contact Name:	UNKNOWN
DEC Memo:	"8-10-10 Spoke with Bobta. Spill from an O & R vehicle. Cleanup has been completed. NFA jm >>> Daniel Sullivan 11:19 AM Wednesday, August 11, 2010 >>> 8/11/10 Phone conversation w/ B. Kim, O&R, 1 gal of hydraulic oil spilled to soil from O&R truck. Clean up completed by O&R personnel. Contaminated soil transported to O&R Spring Valley Operating Facility for disposal. Recommend to close spill. NFA. No PBS. No other documentation. Spill file located in 2010 RCDOH Spill Log. Dan Sullivan RCDOH jod"
Remarks:	"clean up complete"

All Materials:

Site ID:	438588
Operable Unit ID:	1189240
Operable Unit:	01
Material ID:	2184195
Material Code:	0010
Material Name:	hydraulic oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1.00
Units:	G
Recovered:	Not reported
Resource Affected:	Soil
Oxygenate:	Not reported

D14 **BROADWAY CLEANERS** **RCRA-SQG** **1001090057**
West **46 BROADWAY** **ICIS** **NYR000018903**
1/8-1/4 **HAVERSTRAW, NY 10927** **US AIRS**
0.182 mi. **DRYCLEANERS**
961 ft. **Site 1 of 2 in cluster D** **MANIFEST**

Relative: **Higher**
Actual: **29 ft.**

RCRA Listings:

Date Form Received by Agency:		20070101
Handler Name:	BROADWAY CLEANERS	
Handler Address:		46 BROADWAY
Handler City,State,Zip:		HAVERSTRAW, NY 10927-1140
EPA ID:		NYR000018903
Contact Name:		Not reported
Contact Address:		BROADWAY
Contact City,State,Zip:		HAVERSTRAW, NY 10927
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported

BROADWAY CLEANERS (Continued) **1001090057**

EPA Region:		02
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		NY
State District:		NYSDEC R3
Mailing Address:		BROADWAY
Mailing City,State,Zip:		HAVERSTRAW, NY 10927
Owner Name:	AMADO FERNANDEZ	
Owner Type:		Private
Operator Name:	AMADO FERNANDEZ	
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Not reported
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported
202 GPRA Corrective Action Baseline:		No
Corrective Action Workload Universe:		No
Subject to Corrective Action Universe:		No
Non-TSDFs Where RCRA CA has Been Imposed Universe:		No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:		No
TSDFs Only Subject to CA under Discretionary Auth Universe:		No
Corrective Action Priority Ranking:		No NCAPS ranking
Environmental Control Indicator:		No
Institutional Control Indicator:		No
Human Exposure Controls Indicator:		N/A
Groundwater Controls Indicator:		N/A
Operating TSDF Universe:		Not reported
Full Enforcement Universe:		Not reported

BROADWAY CLEANERS (Continued) **1001090057**

Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 20150414
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Hazardous Waste Summary:
Waste Code: D000
Waste Description: Not Defined

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D039
Waste Description: TETRACHLOROETHYLENE

Waste Code: D040
Waste Description: TRICHLORETHYLENE

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: AMADO FERNANDEZ
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 15 PARTITION
Owner/Operator City,State,Zip: HAVERSTRAW, NY 10927
Owner/Operator Telephone: 914-947-4475
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: AMADO FERNANDEZ
Legal Status: Private
Date Became Current: Not reported

BROADWAY CLEANERS (Continued) **1001090057**

Date Ended Current: Not reported
Owner/Operator Address: 15 PARTITION
Owner/Operator City,State,Zip: HAVERSTRAW, NY 10927
Owner/Operator Telephone: 914-947-4475
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: AMADO FERNANDEZ
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 15 PARTITION
Owner/Operator City,State,Zip: HAVERSTRAW, NY 10927
Owner/Operator Telephone: 914-947-4475
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19990708
Handler Name: BROADWAY CLEANERS
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060101
Handler Name: BROADWAY CLEANERS
Federal Waste Generator Description: Not a generator, verified
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20070101
Handler Name: BROADWAY CLEANERS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

BROADWAY CLEANERS (Continued) **1001090057**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960124
Handler Name: BROADWAY CLEANERS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: NY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ICIS:
Enforcement Action ID: NY000A0000339220017100350
FRS ID: 110004521964
Action Name: BROADWAY CLEANERS 36087R178900350
Facility Name: BROADWAY CLEANERS
Facility Address: 46 BROADWAY
HAVERSTRAW, NY 109271140
Enforcement Action Type: Notice of Violation
Facility County: ROCKLAND
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 7216
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.198129
Longitude in Decimal Degrees: -73.964732
Permit Type Desc: Not reported
Program System Acronym: NY0000003392200171
Facility NAICS Code: 812320
Tribal Land Code: Not reported

Enforcement Action ID: NY000A0000339220017100343
FRS ID: 110004521964
Action Name: BROADWAY CLEANERS 36087R178900343
Facility Name: BROADWAY CLEANERS
Facility Address: 46 BROADWAY
HAVERSTRAW, NY 109271140
Enforcement Action Type: Notice of Violation
Facility County: ROCKLAND

BROADWAY CLEANERS (Continued) **1001090057**

Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 7216
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.198129
Longitude in Decimal Degrees: -73.964732
Permit Type Desc: Not reported
Program System Acronym: NY0000003392200171
Facility NAICS Code: 812320
Tribal Land Code: Not reported

Enforcement Action ID: NY000A0000339220017100326
FRS ID: 110004521964
Action Name: BROADWAY CLEANERS 36087R178900326
Facility Name: BROADWAY CLEANERS
Facility Address: 46 BROADWAY
HAVERSTRAW, NY 109271140
Enforcement Action Type: Notice of Violation
Facility County: ROCKLAND
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 7216
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.198129
Longitude in Decimal Degrees: -73.964732
Permit Type Desc: Not reported
Program System Acronym: NY0000003392200171
Facility NAICS Code: 812320
Tribal Land Code: Not reported

US AIRS MINOR:
Envid: 1001090057
Region Code: 02
Programmatic ID: AIR NY0000003392200171
Facility Registry ID: 110004521964
D and B Number: Not reported
Primary SIC Code: 7216
NAICS Code: 812320
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 02
Programmatic ID: AIR NY0000003392200171
Facility Registry ID: 110004521964
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2006-06-06 00:00:00
Activity Status Date: 2006-06-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal

BROADWAY CLEANERS (Continued) **1001090057**

Activity Status: Achieved

Region Code: 02
Programmatic ID: AIR NY0000003392200171
Facility Registry ID: 110004521964
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-10-27 00:00:00
Activity Status Date: 2009-10-27 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 02
Programmatic ID: AIR NY0000003392200171
Facility Registry ID: 110004521964
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 2014-10-19 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Case File Data Entered

Region Code: 02
Programmatic ID: AIR NY0000003392200171
Facility Registry ID: 110004521964
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-07-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000003392200171
Facility Registry ID: 110004521964
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-01-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 02
Programmatic ID: AIR NY0000003392200171
Facility Registry ID: 110004521964
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-01-12 00:00:00

BROADWAY CLEANERS (Continued) **1001090057**

Activity Status Date: 2012-01-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

DRYCLEANERS:
Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2006-06-08 11:28:57
Inspection Date: 2006-06-30 08:00:00
Install Date: Not reported
Expiration Date: 09/18/2013
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2013-09-18 10:52:37
Inspection Date: 2006-06-30 08:00:00
Install Date: Not reported
Expiration Date: 05/29/2015
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2002-10-08 00:00:00
Inspection Date: 2007-06-29 08:00:00
Install Date: Not reported
Expiration Date: 06/08/2006
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY

BROADWAY CLEANERS (Continued) **1001090057**

City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2006-06-08 11:28:57
Inspection Date: 2007-06-29 08:00:00
Install Date: Not reported
Expiration Date: 09/18/2013
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2013-09-18 10:52:37
Inspection Date: 2007-06-29 08:00:00
Install Date: Not reported
Expiration Date: 05/29/2015
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2002-10-08 00:00:00
Inspection Date: 2008-06-30 08:00:00
Install Date: Not reported
Expiration Date: 06/08/2006
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2006-06-08 11:28:57
Inspection Date: 2008-06-30 08:00:00
Install Date: Not reported
Expiration Date: 09/18/2013
Removal Date: Not reported

BROADWAY CLEANERS (Continued) **1001090057**

Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2013-09-18 10:52:37
Inspection Date: 2008-06-30 08:00:00
Install Date: Not reported
Expiration Date: 05/29/2015
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2002-10-08 00:00:00
Inspection Date: 2009-06-25 08:00:00
Install Date: Not reported
Expiration Date: 06/08/2006
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2006-06-08 11:28:57
Inspection Date: 2009-06-25 08:00:00
Install Date: Not reported
Expiration Date: 09/18/2013
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171

BROADWAY CLEANERS (Continued) **1001090057**

Phone Number:	8452902889
Region:	Not reported
Registration Effective Date:	2013-09-18 10:52:37
Inspection Date:	2009-06-25 08:00:00
Install Date:	Not reported
Expiration Date:	05/29/2015
Removal Date:	Not reported
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Perchloroethylene; CAS 127-18-4
Current Business:	Not reported

Name:	BROADWAY CLEANERS
Address:	46 BROADWAY
City,State,Zip:	HAVERSTRAW, NY 10927 1140
Facility ID:	3-3922-00171
Phone Number:	8452902889
Region:	Not reported
Registration Effective Date:	2002-10-08 00:00:00
Inspection Date:	2010-07-14 08:00:00
Install Date:	Not reported
Expiration Date:	06/08/2006
Removal Date:	Not reported
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Perchloroethylene; CAS 127-18-4
Current Business:	Not reported

Name:	BROADWAY CLEANERS
Address:	46 BROADWAY
City,State,Zip:	HAVERSTRAW, NY 10927 1140
Facility ID:	3-3922-00171
Phone Number:	8452902889
Region:	Not reported
Registration Effective Date:	2006-06-08 11:28:57
Inspection Date:	2010-07-14 08:00:00
Install Date:	Not reported
Expiration Date:	09/18/2013
Removal Date:	Not reported
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Perchloroethylene; CAS 127-18-4
Current Business:	Not reported

Name:	BROADWAY CLEANERS
Address:	46 BROADWAY
City,State,Zip:	HAVERSTRAW, NY 10927 1140
Facility ID:	3-3922-00171
Phone Number:	8452902889
Region:	Not reported
Registration Effective Date:	2013-09-18 10:52:37
Inspection Date:	2010-07-14 08:00:00
Install Date:	Not reported
Expiration Date:	05/29/2015
Removal Date:	Not reported
Drop Shop:	Not reported
Shutdown:	Not reported

BROADWAY CLEANERS (Continued) **1001090057**

Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2002-10-08 00:00:00
Inspection Date: 2011-06-14 08:00:00
Install Date: Not reported
Expiration Date: 06/08/2006
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2006-06-08 11:28:57
Inspection Date: 2011-06-14 08:00:00
Install Date: Not reported
Expiration Date: 09/18/2013
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2013-09-18 10:52:37
Inspection Date: 2011-06-14 08:00:00
Install Date: Not reported
Expiration Date: 05/29/2015
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported

BROADWAY CLEANERS (Continued) **1001090057**

Registration Effective Date: 2002-10-08 00:00:00
Inspection Date: 2014-10-15 10:00:00
Install Date: Not reported
Expiration Date: 06/08/2006
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2006-06-08 11:28:57
Inspection Date: 2014-10-15 10:00:00
Install Date: Not reported
Expiration Date: 09/18/2013
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2013-09-18 10:52:37
Inspection Date: 2014-10-15 10:00:00
Install Date: Not reported
Expiration Date: 05/29/2015
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

Name: BROADWAY CLEANERS
Address: 46 BROADWAY
City,State,Zip: HAVERSTRAW, NY 10927 1140
Facility ID: 3-3922-00171
Phone Number: 8452902889
Region: Not reported
Registration Effective Date: 2002-10-08 00:00:00
Inspection Date: 2013-08-16 08:00:00
Install Date: Not reported
Expiration Date: 06/08/2006
Removal Date: Not reported
Drop Shop: Not reported
Shutdown: Not reported
Alternate Solvent: Perchloroethylene; CAS 127-18-4
Current Business: Not reported

BROADWAY CLEANERS (Continued) **1001090057**

Name:	BROADWAY CLEANERS
Address:	46 BROADWAY
City,State,Zip:	HAVERSTRAW, NY 10927 1140
Facility ID:	3-3922-00171
Phone Number:	8452902889
Region:	Not reported
Registration Effective Date:	2006-06-08 11:28:57
Inspection Date:	2013-08-16 08:00:00
Install Date:	Not reported
Expiration Date:	09/18/2013
Removal Date:	Not reported
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Perchloroethylene; CAS 127-18-4
Current Business:	Not reported

Name:	BROADWAY CLEANERS
Address:	46 BROADWAY
City,State,Zip:	HAVERSTRAW, NY 10927 1140
Facility ID:	3-3922-00171
Phone Number:	8452902889
Region:	Not reported
Registration Effective Date:	2013-09-18 10:52:37
Inspection Date:	2013-08-16 08:00:00
Install Date:	Not reported
Expiration Date:	05/29/2015
Removal Date:	Not reported
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Perchloroethylene; CAS 127-18-4
Current Business:	Not reported

Name:	BROADWAY CLEANERS
Address:	46 BROADWAY
City,State,Zip:	HAVERSTRAW, NY 10927 1140
Facility ID:	3-3922-00171
Phone Number:	8452902889
Region:	Not reported
Registration Effective Date:	2002-10-08 00:00:00
Inspection Date:	2006-06-30 08:00:00
Install Date:	Not reported
Expiration Date:	06/08/2006
Removal Date:	Not reported
Drop Shop:	Not reported
Shutdown:	Not reported
Alternate Solvent:	Perchloroethylene; CAS 127-18-4
Current Business:	Not reported

NY MANIFEST:

Name:	BROADWAY CLEANERS
Address:	46 BROADWAY
City,State,Zip:	HAVERSTRAW, NY 10927-1140
Country:	USA
EPA ID:	NYR000018903
Facility Status:	Not reported
Location Address 1:	46 BROADWAY
Code:	BP

BROADWAY CLEANERS (Continued) **1001090057**

Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	HAVERSTRAW
Location State:	NY
Location Zip:	10927
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	NYR000018903
Mailing Name:	BROADWAY CLEANERS
Mailing Contact:	AMADO FERNANDEZ
Mailing Address 1:	46 BROADWAY
Mailing Address 2:	Not reported
Mailing City:	HAVERSTRAW
Mailing State:	NY
Mailing Zip:	10927
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	9149474475

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2018
Trans1 State ID:	NJD000564906
Trans2 State ID:	Not reported
Generator Ship Date:	11/29/2006
Trans1 Recv Date:	11/29/2006
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/08/2006
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000018903
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD000564906
TSDF ID 2:	Not reported
Manifest Tracking Number:	001303039JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H020
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	80

BROADWAY CLEANERS (Continued) **1001090057**

Units:	P - Pounds
Number of Containers:	1
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Waste Code:	F002
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

E15 **VINNIE'S AUTO REPAIR** **TANKS** **S120839351**
SW **48 WEST STREET** **N/A**
1/8-1/4 **HAVERSTRAW, NY 10927**
0.194 mi.
1023 ft. **Site 1 of 2 in cluster E**

Relative: **Higher**
Actual: **27 ft.**

TANKS:

Name:	VINNIE'S AUTO REPAIR
Address:	48 WEST STREET
City,State,Zip:	HAVERSTRAW, NY 10927
Facility Id:	3-990885
Region:	STATE
DEC Region:	3
Site Status:	Pending - Registration
Program Type:	PBS
Expiration Date:	N/A
UTM X:	Not reported
UTM Y:	Not reported

E16 **VINNIE'S AUTO REPAIR** **AST** **A100136541**
SW **48 WEST STREET** **N/A**
1/8-1/4 **HAVERSTRAW, NY 10927**
0.194 mi.
1023 ft. **Site 2 of 2 in cluster E**

Relative: **Higher**
Actual: **27 ft.**

ROCKLAND CO. AST:

Facility:

Facility ID:	3-990885
CBS Number:	Not reported
SPDES Number:	Not reported
Old PBSNO:	Not reported
Federal ID:	13-3524120
Facility Type:	OTHER
Section:	Not reported
Block:	Not reported
Lot:	Not reported
Site Group:	HAVERSTRAW
Group:	2
SWIS Code:	3922
Facility Telephone:	(914) 786-3903
Expiration:	12/27/2001
Ren Required:	Not reported
Fee Waiver:	False

VINNIE'S AUTO REPAIR (Continued) **A100136541**

Date Created:	Not reported
Emergency:	VINCENT MOLINARE
Emergency Telephone:	(914) 429-0361
Operator Name:	VINCENT MOLINARE
Owner Name:	VINCENT MOLINARE
Owner Address:	56 MAPLE AVENUE
Owner Address 2:	Not reported
Owner City,St,Zip:	HAVERSTRAW, NY 10927
Owner Tel:	(914) 429-0361
Owner Type:	Corporate/Commercial
Mail Name:	VINNIE'S AUTO REPAIR
Mail Address:	48 WEST STREET
Mail Address 2:	Not reported
Mail City,St,Zip:	HAVERSTRAW, NY 10927
Mail Person:	VINCENT MOLINARE
Mail Phone:	(914) 786-3903
Fax:	Not reported

Tank Id:	2906
Tank Number:	1
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product:	Waste Oil
Action:	Not reported
Tank Location:	ABOVEGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	Aboveground
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec. Containment:	0
Pipe Leak Detection:	0
Pipe Leak Detection 2:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	Not reported
Test Category:	Not reported
Flag:	False

D17 **MIDDLE SCHOOL** **LTANKS** **S100139644**
West **CENTRAL DR** **N/A**
1/8-1/4 **HAVERSTRAW, NY**
0.202 mi.
1064 ft. **Site 2 of 2 in cluster D**

Relative:
Higher

Actual:
27 ft.

LTANKS:

Name:	MIDDLE SCHOOL
Address:	CENTRAL DR
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	8706634 / 1987-11-06
Facility ID:	8706634
Site ID:	175280
Spill Date:	1987-11-04
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Not reported
Cleanup Ceased:	1987-11-06
SWIS:	4422
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1987-11-04
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1987-11-09
Spill Record Last Update:	2004-09-17
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	147361
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON / / : RCHD HANDLING-NFA. "
Remarks:	""

All TTF:

Facility ID:	8706634
Spill Number:	8706634
Spill Tank Test:	1532170
Site ID:	175280
Tank Number:	Not reported
Tank Size:	0
Material:	0002
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00

MIDDLE SCHOOL (Continued) **S100139644**

Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 175280
Operable Unit ID: 910346
Operable Unit: 01
Material ID: 465642
Material Code: 0002A
Material Name: #4 fuel oil
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: G
Recovered: .00
Resource Affected: Groundwater
Oxygenate: Not reported

F18 **OR - HAVERSTRAW 93B MAPLE MGP** **SHWS** **S108061191**
SW **93B MAPLE AVE** **N/A**
1/8-1/4 **HAVERSTRAW, NY 10927**
0.210 mi.
1108 ft. **Site 1 of 2 in cluster F**

Relative:
Higher

Actual:
19 ft.

SHWS:
Name: OR - HAVERSTRAW 93B MAPLE MGP
Address: 93B MAPLE AVE
City,State,Zip: HAVERSTRAW, NY 10927
Program: HW
Site Code: 56048
Classification: C
Region: 3
Acres: 0.210
HW Code: 344044
Record Add: 11/18/1999
Record Upd: 12/30/2021
Updated By: AMOMOROG
Site Description: "Location: The Orange and Rockland Utilities (O&R) 93B Maple Avenue site is located in an urban area within the Village of Haverstraw, Rockland County, New York. The site consists of several parcels located near Maple Avenue, Tor Avenue and an alley. Site Features: The site is located in a predominately residential area with some light industrial usage. Many of the parcels have residential houses and one property has an existing concrete building. A former stream channel was culverted and relocated to discharge to the Hudson River approximately 800 feet from the site. Current Zoning and Land Use: The site is predominately zoned residential and contains one existing concrete building for light industrial usage. Past Use of the Site: The former gas manufacturing plant was constructed and began operation circa 1859. The plant was believed to have shut down in 1893 or 1894, when operations shifted to the nearby Clove and Maple Avenue site. The site and nearby properties were previously investigated and remediated in 2003 and 2005. Operable Units: The site was divided into two operable units. An operable unit represents a portion of a remedial program for a

OR - HAVERSTRAW 93B MAPLE MGP (Continued) **S108061191**

site that for technical or administrative reasons can be addressed separately to investigate, eliminate or mitigate a release, threat of release or exposure pathway resulting from the site contamination. Operable unit 1 (OU1) is the tax parcel as lot 78 (93B Maple Ave.) where the MGP existed and the following adjacent lots (street address) where remedial activities were completed: 80 and 85 (87 Maple Ave.), 79 (91 Maple Ave.), 76 (93A Maple Ave.), and 86.1 (6 Tor Ave.). OU2 consists of the contamination remaining under the concrete building at lot 77 (93B Maple Ave.), and the contaminated former stream channel that extends through the properties identified as lots 75, 74 and 73 (95, 99, and 103 Maple Ave., respectively). Site Geology and Hydrogeology: The site geology includes a fill layer at the current ground surface, underlain by layers of alluvium deposits and then a dense glacial till. The alluvium unit consists of loose materials deposited by running water, such as clay, silts, sands and gravels. The layer of fill material consists of gravel, loamy soil with cobbles, brick fragments, ash, cinders, coal, clinker, pottery and glass shards. The fill thickness ranges from approximately 8 to 15 feet. Below the fill layer, the first subunit of the alluvium unit is a course-grained sand and gravel with some fine-grained material and cobbles. It ranges in thickness from 1 to 5 feet. The second subunit is a clay unit. Its upper horizon is a massive gray and brown clay, which ranges in thickness from 1 to 16 feet. This layer grades at times to a clayey/silt, which ranges in thickness from 5 to 16 feet. This layer forms an effective confining unit beneath the site and was found to be continuous across the site and beneath the former stream channel area. The groundwater at the site consists of a shallow, unconfined to semi-confined system due to the clay unit. Groundwater was encountered at the site within the upper alluvium and fill layers at a depth of 6 to 10 feet below ground surface. This shallow groundwater unit has approximately 11 to 15 feet of depth."

Env Problem: "Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were polyaromatic hydrocarbons (PAHs) and volatile organic compounds (benzene, toluene, ethylbenzene, and xylenes) in soil and groundwater. If the remediation under the building is not initiated in the near future, a vapor intrusion evaluation is needed for the building on site."

Health Problem: "Measures are in place to control the potential for coming in contact with subsurface soil and groundwater contamination remaining on the site. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Sampling indicates soil vapor intrusion is not a concern for on-site and off-site buildings."

Dump: False
Structure: False
Lagoon: False
Landfill: False
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 41:11:38.5 / 73:57:45.7

OR - HAVERSTRAW 93B MAPLE MGP (Continued) **S108061191**

Dell:	False
Record Add:	1999-11-18 12:00:00
Record Upd:	2006-02-03 09:21:00
Updated By:	JAHELMES
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	Haverstraw King's Daughter Library
Owner Address:	Rosman Center
Owner Addr2:	10 West Ramapo Road
Owner City,St,Zip:	Gannerville, NY 10923
Owner Country:	United States of America
HW Code:	344044
Waste Type:	COAL TAR PITCH VOLATILES
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344044
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344044
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344044
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344044
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

F19 **O AND R MGP HAVERSTRAW -93B MAPLE** **EDR MGP** **1008407944**
SW **93B MAPLE AVE** **N/A**
1/8-1/4 **HAVERSTRAW, NY 10927**
0.210 mi.
1108 ft. **Site 2 of 2 in cluster F**

Relative: **Higher**

Actual: **19 ft.**

Manufactured Gas Plants:
No additional information available

G20 **ANTONELLI'S SVC STATION** **LTANKS** **S100140408**
WNW **70 BROADWAY** **N/A**
1/8-1/4 **HAVERSTRAW, NY**
0.212 mi.
1117 ft. **Site 1 of 4 in cluster G**

Relative:
Higher

Actual:
25 ft.

LTANKS:

Name:	ANTONELLI'S SVC STATION
Address:	70 BROADWAY
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	8805079 / 1998-07-16
Facility ID:	8805079
Site ID:	108928
Spill Date:	1988-09-12
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	4422
Investigator:	jkomara
Referred To:	Not reported
Reported to Dept:	1988-09-12
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1988-09-15
Spill Record Last Update:	1998-08-05
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	YANNIC LASTENNET
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	95713
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was J. O'MARA 07/16/98 AS PER RCHD ; NFA."
Remarks:	"2,000 & 3,000 GAL. SYPHON SYSTEM; -.120 GPH - TO EXCAVATE, ISOLATE & RETEST. RCHD TO HANDLE"

All TTF:

Facility ID:	8805079
Spill Number:	8805079
Spill Tank Test:	1534593
Site ID:	108928
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown

ANTONELLI'S SVC STATION (Continued) **S100140408**

Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 108928
Operable Unit ID: 920255
Operable Unit: 01
Material ID: 456995
Material Code: 0009
Material Name: gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Resource Affected: Groundwater
Oxygenate: Not reported

G21 **C & M AUTO REPAIR** **AST** **A100247904**
WNW **70 BROADWAY** **N/A**
1/8-1/4 **HAVERSTRAW, NY 10927**
0.212 mi.
1117 ft. **Site 2 of 4 in cluster G**

Relative: **Higher**

Actual: **25 ft.**

ROCKLAND CO. AST:

Facility:
Facility ID: 3-990834
CBS Number: Not reported
SPDES Number: Not reported
Old PBSNO: Not reported
Federal ID: 13-3915195
Facility Type: OTHER
Section: Not reported
Block: Not reported
Lot: Not reported
Site Group: HAVERSTRAW
Group: 2
SWIS Code: 3922
Facility Telephone: (845) 786-5705
Expiration: 12/27/2001
Ren Required: Not reported
Fee Waiver: False
Date Created: Not reported
Emergency: RAFAEL NOVA
Emergency Telephone: (845) 786-5705
Operator Name: RAFAEL NOVA
Owner Name: MERENCIANA ROSARIO
Owner Address: 90 KENSINGTON CIR
Owner Address 2: Not reported
Owner City,St,Zip: GARNERVILLE, NY 10923
Owner Tel: (845) 429-9115
Owner Type: Corporate/Commercial
Mail Name: C & M AUTO REPAIR
Mail Address: 70 BROADWAY

C & M AUTO REPAIR (Continued) **A100247904**

Mail Address 2:	Not reported
Mail City,St,Zip:	HAVERSTRAW, NY 10927
Mail Person:	MR. RAFAEL NOVA
Mail Phone:	(914) 786-5705
Fax:	Not reported
Tank Id:	2622
Tank Number:	1
Tank Status:	Closed/Removed
Install Date:	Not reported
Capacity (Gal):	275
Product:	Waste Oil
Action:	Not reported
Tank Location:	ABOVEGROUND ON SADDLES LEGS STILTS RACK OR CRADLE
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	Other
Tank External:	Painted/Asphalt Coating
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec. Containment:	0
Pipe Leak Detection:	0
Pipe Leak Detection 2:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	Not reported
Test Category:	Not reported
Flag:	False

22
South
1/8-1/4
0.225 mi.
1187 ft.

GENERAL BUILDING PRODUCTS **LTANKS** **S101340287**
WEST SIDE AVE. **N/A**
HAVERSTRAW, NY

Relative:
Lower

Actual:
0 ft.

LTANKS:

Name:	GENERAL BUILDING PRODUCTS
Address:	WEST SIDE AVE.
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	9406178 / 2002-10-28
Facility ID:	9406178
Site ID:	128872
Spill Date:	1994-08-05
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3

GENERAL BUILDING PRODUCTS (Continued) **S101340287**

Cleanup Ceased:	Not reported
SWIS:	4422
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1994-08-05
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1994-08-08
Spill Record Last Update:	2002-10-28
Spiller Name:	Not reported
Spiller Company:	TRIANGLE PRODUCTS
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	111133
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST. RCHD RECOMMENDS NFA AS OF 12/1999"
Remarks:	"WILL E.I.R. PETRO-TITE -.328"

All TTF:

Facility ID:	9406178
Spill Number:	9406178
Spill Tank Test:	1543012
Site ID:	128872
Tank Number:	Not reported
Tank Size:	0
Material:	0008
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	128872
Operable Unit ID:	1000331
Operable Unit:	01
Material ID:	553920
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported

GENERAL BUILDING PRODUCTS (Continued) **S101340287**

Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Resource Affected:	Groundwater
Oxygenate:	Not reported

G23 **ANTONELLIS SERVICE STATIO** **LTANKS** **S105054451**
WNW **BROADWAY & JEFFERSON ST** **N/A**
1/8-1/4 **HAVERSTRAW, NY**
0.227 mi.
1200 ft. **Site 3 of 4 in cluster G**

Relative: **Higher**
Actual: **21 ft.**

LTANKS:

Name:	ANTONELLIS SERVICE STATIO
Address:	BROADWAY & JEFFERSON ST
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	8809544 / 1989-05-22
Facility ID:	8809544
Site ID:	178402
Spill Date:	1989-03-10
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	D3
Cleanup Ceased:	1989-05-22
SWIS:	4422
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1989-03-10
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-03-15
Spill Record Last Update:	1989-05-22
Spiller Name:	Not reported
Spiller Company:	ANTONELLIS S/S
Spiller Address:	BROADWAY & JEFFERSON ST.
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	149833
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was T. GHIOSAY 05/22/89: RCHD INSPECTED. "
Remarks:	"RCHD TO HANDLE. 2K TTF -.154 GPH. SAME AS SPILL 8805079 RCHD INSPECTED."

All TTF:

Facility ID:	8809544
Spill Number:	8809544
Spill Tank Test:	1535237

ANTONELLIS SERVICE STATIO (Continued) **S105054451**

Site ID:	178402
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	178402
Operable Unit ID:	925611
Operable Unit:	01
Material ID:	454269
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Resource Affected:	Groundwater
Oxygenate:	Not reported

G24 **C & M AUTO REPAIR** **UST U003528410**
WNW **80 BROADWAY** **AST N/A**
1/8-1/4 **HAVERSTRAW, NY 10927**
0.229 mi.
1210 ft. **Site 4 of 4 in cluster G**

Relative: Higher

Actual: 20 ft.

ROCKLAND CO. UST:

Facility:

Facility ID:	3-990146
CBS Number:	Not reported
SPDES Number:	Not reported
Old PBS Number:	Not reported
Federal ID:	Not reported
Facility Type:	OTHER
Section:	Not reported
Block:	Not reported
Lot:	Not reported
Site Group:	HAVERSTRAW
Group:	2
SWIS Code:	3922
Facility Telephone:	(000) 000-0000
EMail:	Not reported
Fax Number:	Not reported
Expiration:	12/27/2001
Ren Required:	Not reported
Fee Waiver:	False

C & M AUTO REPAIR (Continued) **U003528410**

Date Created:	Not reported
Emergency:	CARLOS PERALTA
Emergency Telephone:	(000) 000-0000
Operator Name:	MARCO ESPAILLAT
Owner Name:	MARCO ESPAILLAT
Owner Address:	80 BROADWAY
Owner Address 2:	Not reported
Owner City,St,Zip:	HAVERSTRAW, NY 10927
Owner Tel:	(000) 000-0000
Owner Type:	Private Resident
Mail Name:	C & M AUTO REPAIR
Mail Address:	80 BROADWAY
Mail Address 2:	Not reported
Mail City,St,Zip:	HAVERSTRAW, NY 10927
Mail Person:	MARCO ESPAILLAT
Mail Phone:	(000) 000-0000

Tank Id:	1944
Tank Number:	1
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	2000
Product:	UNLEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	1/1/1992
Test Category:	Not reported

Tank Id:	1945
Tank Number:	2
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (Gal):	3000
Product:	UNLEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND

C & M AUTO REPAIR (Continued) **U003528410**

Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	1/1/1992
Test Category:	Not reported

Tank Id:	1946
Tank Number:	3
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (Gal):	3000
Product:	UNLEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	1/1/1992
Test Category:	Not reported

Tank Id:	1947

C & M AUTO REPAIR (Continued) **U003528410**

Tank Number:	4
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	2000
Product:	UNLEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	1/1/1992
Test Category:	Not reported

Tank Id:	1949
Tank Number:	6
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	1000
Product:	LEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None

C & M AUTO REPAIR (Continued) **U003528410**

Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	1/1/1992
Test Category:	Not reported
Tank Id:	1950
Tank Number:	7
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	1000
Product:	LEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	1/1/1992
Test Category:	Not reported
Tank Id:	1951
Tank Number:	8
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	550
Product:	LEADED GASOLINE
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None

C & M AUTO REPAIR (Continued) **U003528410**

Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	1/1/1992
Test Category:	Not reported

ROCKLAND CO. AST:

Facility:

Facility ID:	3-990146
CBS Number:	Not reported
SPDES Number:	Not reported
Old PBSNO:	Not reported
Federal ID:	Not reported
Facility Type:	OTHER
Section:	Not reported
Block:	Not reported
Lot:	Not reported
Site Group:	HAVERSTRAW
Group:	2
SWIS Code:	3922
Facility Telephone:	(000) 000-0000
Expiration:	12/27/2001
Ren Required:	Not reported
Fee Waiver:	False
Date Created:	Not reported
Emergency:	CARLOS PERALTA
Emergency Telephone:	(000) 000-0000
Operator Name:	MARCO ESPAILLAT
Owner Name:	MARCO ESPAILLAT
Owner Address:	80 BROADWAY
Owner Address 2:	Not reported
Owner City,St,Zip:	HAVERSTRAW, NY 10927
Owner Tel:	(000) 000-0000
Owner Type:	Private Resident
Mail Name:	C & M AUTO REPAIR
Mail Address:	80 BROADWAY
Mail Address 2:	Not reported
Mail City,St,Zip:	HAVERSTRAW, NY 10927
Mail Person:	MARCO ESPAILLAT
Mail Phone:	(000) 000-0000
Fax:	Not reported

Tank Id:	2924
Tank Number:	1
Tank Status:	Closed/Removed
Install Date:	Not reported
Capacity (Gal):	275
Product:	Waste Oil
Action:	Not reported

C & M AUTO REPAIR (Continued) **U003528410**

Tank Location:	ABOVEGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec. Containment:	0
Pipe Leak Detection:	0
Pipe Leak Detection 2:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	Not reported
Test Category:	Not reported
Flag:	False

Tank Id:	1948
Tank Number:	5
Tank Status:	Closed/Removed
Install Date:	Not reported
Capacity (Gal):	250
Product:	Waste Oil
Action:	Not reported
Tank Location:	ABOVEGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	None
Pipe Type:	NONE
Pipe External:	None
Pipe External2:	None
Pipe Sec. Containment:	0
Pipe Leak Detection:	0
Pipe Leak Detection 2:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	0

C & M AUTO REPAIR (Continued) **U003528410**

Date Tested:	Not reported
Next Test:	Not reported
Close Date:	Not reported
Test Category:	Not reported
Flag:	False

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25 **SENIORS** **LTANKS** **S100139373**
West **21 WEST BROAD ST** **N/A**
1/4-1/2 **HAVERSTRAW, NY**
0.252 mi.
1328 ft.

Relative: **Higher**

Actual: **28 ft.**

LTANKS:

Name:	SENIORS
Address:	21 WEST BROAD ST
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	8703727 / 1987-09-25
Facility ID:	8703727
Site ID:	174298
Spill Date:	1987-08-05
Spill Cause:	Tank Failure
Spill Source:	Unknown
Spill Class:	D3
Cleanup Ceased:	1987-08-21
SWIS:	4422
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1987-08-06
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	1987-08-21
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1987-08-14
Spill Record Last Update:	1987-09-25
Spiller Name:	Not reported
Spiller Company:	SR CIT COMPLEX
Spiller Address:	SAME
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	146622
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was OKESSON / / : 8/21/87-RECEIVED TIGHT TEST RESULTS.NFA. "
Remarks:	""

All Materials:

Site ID:	174298
Operable Unit ID:	907604
Operable Unit:	01
Material ID:	469952
Material Code:	0008
Material Name:	diesel

SENIORS (Continued) **S100139373**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Resource Affected:	Groundwater
Oxygenate:	Not reported

H26 **OR - HAVERSTRAW CLOVE & MAPLE MGP** **SHWS** **S108239522**
SSW **120 MAPLE AVE** **N/A**
1/4-1/2 **HAVERSTRAW, NY 10927**
0.259 mi.
1365 ft. **Site 1 of 2 in cluster H**

Relative:
Higher

Actual:
16 ft.

SHWS:

Name:	OR - HAVERSTRAW CLOVE & MAPLE MGP
Address:	120 MAPLE AVE
City,State,Zip:	HAVERSTRAW, NY 10927-
Program:	HW
Site Code:	58728
Classification:	A
Region:	3
Acres:	1.000
HW Code:	344049
Record Add:	11/18/1999
Record Upd:	01/26/2022
Updated By:	AMOMOROG

Site Description: "Location: The Orange and Rockland Utilities (O&R) Clove and Maple site is a former manufactured gas plant (MGP) and is located at 120 Maple Avenue in a residential and commercial portion of Haverstraw, Rockland County. The site is bounded by two residential properties to the northwest; a residential apartment complex and a former pond area to the northeast; Clove Avenue and a commercial property to the southwest; and Maple Avenue to the southeast. Site Features: The operable unit 1 (OU1) portion of the site, owned by O&R, is vacant and only the piping associated with the former regulator station remains at the site. OU2 portion of the site consist of several single family residents and apartment complex. OU3 is the adjacent Hudson River embayment with a stormwater discharge pipe. Current Zoning and Land Use: The OU1 portion of the site is zoned for light industrial uses while OU2 is zoned residential. The surrounding parcels are residential and commercial. Past Use of the Site: The O&R Clove and Maple site was the location of a former gas manufacturing plant which operated from 1887 through 1935. Operable Units: The site was divided into three operable units. An operable unit represents a portion of a remedial program for a site that for technical or administrative reasons can be addressed separately to investigate, eliminate or mitigate a release, threat of release or exposure pathway resulting from the site contamination. OU1 is the on-site former MGP area (the O&R property) and drainage swale. OU2 consists of off-site properties including single family residential properties, an apartment complex, a portion of an alleyway, and a portion of Maple Avenue. OU3 consists of sediments in the Hudson River embayment located close to the site. Site Geology and Hydrogeology: The site is located at the base of High Tor Mountain and is characterized by moderate relief with the ground surface sloping approximately 25 feet to the north. Site geology

OR - HAVERSTRAW CLOVE & MAPLE MGP (Continued) **S108239522**

consists of four geologic units and they are from top to bottom: 1) fill, with thickness ranging from 5 feet to approximately 15 feet, and consisting of cobbles, gravel, cinders and coal; 2) alluvium (7 feet to 25 feet thick) consisting of silt and clay, including coarse-grained sand and gravel; 3) glacial lucustrine clay, with thickness ranging from 2 feet to 18 feet and; 4) clay consisting of dense silty clay with thickness ranging from 17 feet to about 36 feet. The on-site and off-site groundwater flows northeasterly towards a former pond area and the Hudson River. The depth of groundwater varies throughout the site with typical depths of 5 feet to 8 feet below ground surface. "

Env Problem: "OU1 Remediation at this operable unit is complete. Prior to remediation, the primary contaminants of concern were found in coal tar that was the by-product from the operation of the former MGP. Site investigations revealed that both soil and groundwater are contaminated with volatile and semi-volatile organic compounds exceeding SCGs mainly at depth throughout the site. Non-aqueous phase liquids (NAPL) were found in soil at depths ranging from 6 to 22 feet below ground surface (bgs) on-site. OU2- Site investigations indicated that coal tar has migrated off-site or was directly discharged onto OU2 resulting in both soil and groundwater contamination. As in OU1, contaminants of concern at OU2 include volatile and semi-volatile organic compounds and are found at concentrations exceeding SCGs. NAPL saturated soil was found at depths ranging from 10 to 20 feet bgs. OU3 The remedial investigation conducted at the site indicates that sediments in the Hudson River embayment adjacent the site have been impacted by contaminants resulting from the operation of the former MGP. Analytical results from sediment samples obtained near the mouth of the storm water outfall discharging into the embayment have shown MGP related impacts. The nature and extent of the impacts detected will be further evaluated during the remedy selection phase for OU3 portion of the site. The site presents a significant environmental threat due to the ongoing releases of contaminants from source areas (NAPL contaminated soils) into groundwater. "

Health Problem: "Operable Unit 1 (OU-1) - The site is completely fenced, which restricts public access. However, persons who enter the site could contact contaminants if they were to dig or otherwise disturb the soil located beneath the gravel cover material. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Because there is no on-site building, inhalation of site contaminants in indoor air due to soil vapor intrusion does not represent a concern for the site in its current condition. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site development and occupancy. Operable Unit 2 (OU-2) - Contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Sampling indicates soil vapor intrusion is not a concern for buildings in OU-2. Operable Unit 3 (OU-3) - The potential

OR - HAVERSTRAW CLOVE & MAPLE MGP (Continued) **S108239522**

	exists for people to come in contact with contaminants in the shallow river sediments while entering or exiting the river during recreational activities. "
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	False
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	00:00:00:0 / 00:00:00:0
Dell:	False
Record Add:	1999-11-18 12:00:00
Record Upd:	2012-10-18 15:23:00
Updated By:	ldennist
Own Op:	Document Repository
Sub Type:	02
Owner Name:	Not reported
Owner Company:	Haverstraw King’s Daughters Library
Owner Address:	Rosman Center - 10 West Ramapo Road
Owner Addr2:	Not reported
Owner City,St,Zip:	Garnerville, NY 10923
Owner Country:	United States of America
HW Code:	344049
Waste Type:	benzo(k)fluoranthene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	benzo(k)fluoranthene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	COAL TAR PITCH VOLATILES
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	COAL TAR PITCH VOLATILES
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	BENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	BENZO[K]FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	PHENANTHRENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	FLUORANTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	FLUORENE

OR - HAVERSTRAW CLOVE & MAPLE MGP (Continued) **S108239522**

Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	ANTHRACENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	ACENAPHTHENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	TOLUENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	BENZO(GHI)PERYLENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	Chrysene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	DIBENZ[A,H]ANTHRACENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	NAPHTHALENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	XYLENE (MIXED)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	indeno(1,2,3-cd)pyrene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	ETHYLBENZENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	BENZO(A)PYRENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	PYRENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN

OR - HAVERSTRAW CLOVE & MAPLE MGP (Continued) **S108239522**

Waste Code:	Not reported
HW Code:	344049
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	COAL TAR
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	benzo(g,h,i)perylene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	344049
Waste Type:	benzo(g,h,i)perylene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

H27
SSW
1/4-1/2
0.259 mi.
1365 ft.

OANDR MGP HAVERSTRAW-CLOVE AND MAPLE **EDR MGP** **1008407945**
120 MAPLE AVE **N/A**
HAVERSTRAW, NY 10927

Site 2 of 2 in cluster H

Relative:
Higher

Actual:
16 ft.

Manufactured Gas Plants:
No additional information available

28
SW
1/4-1/2
0.265 mi.
1400 ft.

BUS GARAGE **LTANKS** **S100164674**
MAPLE ST **N/A**
HAVERSTRAW, NY

Relative:
Higher

Actual:
27 ft.

LTANKS:

Name:	BUS GARAGE
Address:	MAPLE ST
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	8902100 / 1989-11-15
Facility ID:	8902100
Site ID:	175039
Spill Date:	1989-05-31
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported

BUS GARAGE (Continued) **S100164674**

Cleanup Ceased:	1989-11-15
SWIS:	4422
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1989-05-31
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Police Department
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-06-08
Spill Record Last Update:	1989-11-15
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	147168
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY "
Remarks:	"3 TANK LEAKED, RCHD HANDLING."

All Materials:

Site ID:	175039
Operable Unit ID:	927935
Operable Unit:	01
Material ID:	449820
Material Code:	0008
Material Name:	diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Resource Affected:	Groundwater
Oxygenate:	Not reported

I29 **MASTRO MARINO SER.GARAGE** **LTANKS** **S100141602**
WSW **20 MAPLE AVE.** **N/A**
1/4-1/2 **HAVERSTRAW, NY**
0.271 mi.
1430 ft. **Site 1 of 4 in cluster I**

Relative:
Higher

Actual:
28 ft.

LTANKS:

Name:	MASTRO MARINO SER.GARAGE
Address:	20 MAPLE AVE.
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	9007260 / 1990-11-30
Facility ID:	9007260
Site ID:	253081
Spill Date:	1990-10-02

MASTRO MARINO SER.GARAGE (Continued) **S100141602**

Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	1990-11-30
SWIS:	4422
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1990-10-02
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1990-10-18
Spill Record Last Update:	1991-05-02
Spiller Name:	Not reported
Spiller Company:	MASTRO MARINO
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	207323
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 09/27/95: This is additional information about material spilled from the translation of the old spill file: CONTAMINATED SOIL. "
Remarks:	"CONTAMINATED SOIL FOUND DURING TANK PULLTHEY WILL STOCKPILE ON SITE RCHD NOTIFIED AND WILL HANDLE"

All Materials:

Site ID:	253081
Operable Unit ID:	947781
Operable Unit:	01
Material ID:	434680
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	Not reported
Recovered:	.00
Resource Affected:	Soil
Oxygenate:	Not reported

I30
WSW
1/4-1/2
0.274 mi.
1445 ft.

DPW GARAGE
MAPLE AVE.
HAVERSTRAW, NY

Site 2 of 4 in cluster I

LTANKS **S100559884**
N/A

Relative:
Higher

Actual:
28 ft.

LTANKS:

Name:	DPW GARAGE
Address:	MAPLE AVE.
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	9302784 / 2002-10-28
Facility ID:	9302784
Site ID:	190508
Spill Date:	1993-06-01
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	4422
Investigator:	WXWADSWO
Referred To:	Not reported
Reported to Dept:	1993-06-01
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1993-06-07
Spill Record Last Update:	2002-10-28
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	158923
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was WADSWORTH 09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST. 10/28/02 RCHD RECOMMENDS NFA AS OF 5/1994"
Remarks:	"PETROTITE -1.611"

All TTF:

Facility ID:	9302784
Spill Number:	9302784
Spill Tank Test:	1541611
Site ID:	190508
Tank Number:	Not reported
Tank Size:	0
Material:	0066A
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00

DPW GARAGE (Continued) **S100559884**

Test Method 2: Unknown
Leak Rate: .00
Gross Fail: Not reported
Modified By: Spills
Last Modified Date: Not reported

All Materials:
Site ID: 190508
Operable Unit ID: 984790
Operable Unit: 01
Material ID: 399893
Material Code: 0066A
Material Name: unknown petroleum
Case No.: Not reported
Material FA: Petroleum
Quantity: .00
Units: L
Recovered: .00
Resource Affected: Soil
Oxygenate: Not reported

I31 **DAMIANI** **US BROWNFIELDS** **1016351255**
WSW **8 MAPLE AVE** **FINDS** **N/A**
1/4-1/2 **HAVERSTRAW, NY 10927**
0.280 mi.
1478 ft. **Site 3 of 4 in cluster I**

Relative:
Higher

Actual:
28 ft.

US BROWNFIELDS:
Name: DAMIANI
Address: 8 MAPLE AVE
City,State,Zip: HAVERSTRAW, NY 10927
Recipient Name: Haverstraw, Village of
Grant Type: Assessment
Property Number: -
Parcel size: -
Latitude: 41.19647
Longitude: -73.965389
HCM Label: -
Map Scale: -
Point of Reference: -
Highlights: -
Datum: -
Acres Property ID: 12411
IC Data Access: -
Start Date: -
Redev Completition Date: -
Completed Date: -
Acres Cleaned Up: -
Cleanup Funding: -
Cleanup Funding Source: -
Assessment Funding: -
Assessment Funding Source: -
Redevelopment Funding: -
Redev. Funding Source: -
Redev. Funding Entity Name: -
Redevelopment Start Date: -

DAMIANI (Continued) **1016351255**

Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	-
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	98257001
Start Date:	9/30/2004
Ownership Entity:	-
Completion Date:	9/30/2004
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	-
Video Available:	-
Photo Available:	-
Institutional Controls Required:	-
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	U
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controled substance found:	-
Controled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-

DAMIANI (Continued) **1016351255**

Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-
Below Poverty Number:	1512
Below Poverty Percent:	21.09
Meidan Income:	13709
Meidan Income Number:	3487
Meidan Income Percent:	48.64
Vacant Housing Number:	176
Vacant Housing Percent:	7.43
Unemployed Number:	351
Unemployed Percent:	4.9

FINDS:
Registry ID: 110039533706

Click Here for FRS Facility Detail Report:

DAMIANI (Continued) **1016351255**

Environmental Interest/Information System:
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

I32 **CHAIR FACTORY** **US BROWNFIELDS** **1016351264**
WSW **8 MAPLE AVE** **FINDS** **N/A**
1/4-1/2 **HAVERSTRAW, NY 10927**
0.280 mi.
1478 ft. **Site 4 of 4 in cluster I**

Relative:
Higher

Actual:
28 ft.

US BROWNFIELDS:

Name:	CHAIR FACTORY
Address:	8 MAPLE AVE
City,State,Zip:	HAVERSTRAW, NY 10927
Recipient Name:	Haverstraw, Village of
Grant Type:	Assessment
Property Number:	-
Parcel size:	-
Latitude:	41.19647
Longitude:	-73.965389
HCM Label:	-
Map Scale:	-
Point of Reference:	-
Highlights:	-
Datum:	-
Acres Property ID:	12412
IC Data Access:	-
Start Date:	-
Redev Completition Date:	-
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	-
Grant Type:	-
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	98257001
Start Date:	9/30/2004
Ownership Entity:	-
Completion Date:	9/30/2004
Current Owner:	-
Did Owner Change:	-
Cleanup Required:	-
Video Available:	-
Photo Available:	-
Institutional Controls Required:	-

CHAIR FACTORY (Continued) **1016351264**

IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	U
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controled substance found:	-
Controled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	-
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	-
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	-
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	-
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	-
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	-
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-

CHAIR FACTORY (Continued) **1016351264**

mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	-
Property Description:	-
Below Poverty Number:	1512
Below Poverty Percent:	21.09
Meidan Income:	13709
Meidan Income Number:	3487
Meidan Income Percent:	48.64
Vacant Housing Number:	176
Vacant Housing Percent:	7.43
Unemployed Number:	351
Unemployed Percent:	4.9

FINDS:
Registry ID: 110039533813

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

J33 **HAVERSTRAW T.S. (V)** **SWF/LF** **S108930488**
South **UNKNOWN** **N/A**
1/4-1/2 **HAVERSTRAW, NY 0**
0.303 mi.
1601 ft. **Site 1 of 2 in cluster J**

Relative:
Lower

Actual:
1 ft.

SWF/LF:

Name:	HAVERSTRAW T.S. (V)
Address:	UNKNOWN
City,State,Zip:	HAVERSTRAW, NY 0
Flag:	INACTIVE
Region Code:	3
Phone Number:	Not reported
Owner Name:	Village of Haverstraw
Owner Type:	Municipal
Owner Address:	40 New main Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Haverstraw, NY 10927
Owner Email:	Not reported
Owner Phone:	9144290300
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Transfer station - registration
Activity Number:	[44R01]
Active:	No
East Coordinate:	587350
North Coordinate:	4560609
Accuracy Code:	Not reported
Regulatory Status:	Registration
Waste Type:	Not reported
Authorization #:	0
Authorization Date:	Not reported
Expiration Date:	Not reported
Operator Name:	Andrew Connors
Operator Type:	Not reported
Laste Date:	Not reported

J34 **FORMER ROCKLAND FUEL OIL CO.** **MOSF** **S108413487**
South **DR GIRLING DR** **N/A**
1/4-1/2 **HAVERSTRAW, NY 10927**
0.309 mi.
1632 ft. **Site 2 of 2 in cluster J**

Relative:
Lower

Actual:
2 ft.

MOSF:

Name:	FORMER ROCKLAND FUEL OIL CO.
Address:	DR GIRLING DR
City,State,Zip:	HAVERSTRAW, NY 10927
Facility ID:	3-1700
Program Type:	MOSF
Tank Status:	Inactive
Expiration Date:	Not reported
Dec Region:	3
UTMX:	587342.00000
UTMY:	4560597.00000

K35 **DEPARTMENT OF PUBLIC WORK** **LTANKS** **S106737980**
South **17 DR GIRLING DRIVE** **N/A**
1/4-1/2 **HAVERSTRAW, NY**
0.340 mi.
1796 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
9 ft.

LTANKS:

Name:	DEPARTMENT OF PUBLIC WORK
Address:	17 DR GIRLING DRIVE
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	0411778 / 2005-02-08
Facility ID:	0411778
Site ID:	337058
Spill Date:	2005-02-03
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	B3
Cleanup Ceased:	Not reported
SWIS:	4422
Investigator:	JBODee
Referred To:	ALBANY-DER
Reported to Dept:	2005-02-03
CID:	409
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2005-02-03
Spill Record Last Update:	2005-02-08
Spiller Name:	SCOTT SPITZER
Spiller Company:	DEPARTMENT OF PUBLIC WORK
Spiller Address:	17 DR. GIRLING DRIVE
Spiller County:	001
Spiller Contact:	SCOTT SPITZER
Spiller Phone:	(845) 452-1658
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	272401
DEC Memo:	"02/08/05 SITE BEING HANDLED BY JAMES CAMPANERO - CENTRAL OFFICE BROWNSFIELD PROJECT. NFA R3 SPILLS. jbo"
Remarks:	"ABONDONED TANK THAT IS ON THEIR PROPERTY. WAS UNCOVERED DURING CONSTRUCTION ACTIVITY AND PUMPED WATER OUT. DID A SOIL TEST AND FOUND UNKNOWN PETROLUEM IN THE SOIL. TANK HAS BEEN REMOVED AND TANK IS STILL THERE. PROPERTY IS A SIGHT THAT IS BEING REMIDIATED UNDER THE BROWNS FIELD PROGRAM. NO REMIDIATION. LIQIUD ON THE GROUND WATER. 1,000 GAL TANK."

All Materials:

Site ID:	337058
Operable Unit ID:	1099042
Operable Unit:	01
Material ID:	579364
Material Code:	0066A
Material Name:	unknown petroleum
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported

DEPARTMENT OF PUBLIC WORK (Continued) **S106737980**

Units:	G
Recovered:	.00
Resource Affected:	Groundwater
Oxygenate:	Not reported

K36 **HAVERSTRAW DPW** **LTANKS** **S109207088**
South **17 DOCTOR GIRLING DRIVE** **NY Spills** **N/A**
1/4-1/2 **HAVERSTRAW, NY**
0.340 mi.
1796 ft. **Site 2 of 2 in cluster K**

Relative: **Higher**
Actual: **9 ft.**

LTANKS:

Name:	HAVERSTRAW DPW
Address:	17 DOCTOR GIRLING DRIVE
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	0808128 / 2014-01-13
Facility ID:	0808128
Site ID:	405503
Spill Date:	2008-10-20
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	4422
Investigator:	RDBENDEL
Referred To:	RCDOH
Reported to Dept:	2008-10-20
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2008-10-20
Spill Record Last Update:	2014-01-13
Spiller Name:	UNKNOWN
Spiller Company:	HAVERSTRAW
Spiller Address:	17 DOCTOR GIRLING DR
Spiller County:	999
Spiller Contact:	UNKNOWN
Spiller Phone:	(845) 429-2562
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	351784
DEC Memo:	"10-20-08 : V.Mc.^ E.Deitz : spoke w/ resepist : 3k # 2. 11/13/08: PBS No. 3-990614. This spill is for a TTF of a 3K UST. Spill 08-05475 is for removal of a leaking 275 gallon waste oil AST. jod 1-13-14, recieved and edoced, failing tank test and passing tank tests from 2008, along with email from RCHD. NFA RDB"
Remarks:	"A liquid portion test on above tank showed a failure. No product was lost and no resources are affected. Tank is being drained and will be re-tested."

All Materials:

Site ID:	405503

HAVERSTRAW DPW (Continued) **S109207088**

Operable Unit ID:	1162128
Operable Unit:	01
Material ID:	2153352
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported

SPILLS:

Name:	HAVERSTRAW DPW
Address:	17 DOCTOR GIRLING DRIVE
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	0805475 / 2008-11-13
Facility ID:	0805475
Facility Type:	ER
DER Facility ID:	351784
Site ID:	402579
DEC Region:	3
Spill Cause:	Housekeeping
Spill Class:	C3
SWIS:	4422
Spill Date:	2008-08-12
Investigator:	RCHD
Referred To:	RCDOH/PBS
Reported to Dept:	2008-08-12
CID:	408
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	Not reported
Remediation Phase:	0
Date Entered In Computer:	2008-08-12
Spill Record Last Update:	2008-11-13
Spiller Name:	GEORGE WHITE
Spiller Company:	HAVERSTRAW DPW
Spiller Address:	17 DOCTOR GIRLING DRIVE
Spiller Company:	001
Contact Name:	GEORGE WHITE
DEC Memo:	"PBS No. 3-990614 11/13/2008: Luzon disposed of a 275 gallon waste oil AST along with secondary containment system. Additionally, 9 drums of petroleum impacted soil were removed and disposed of. Exit samples all below TAGM levels. Based upon information provided, No Further Action is required at this time. Additional remediation for the 3K UST are being handled under spill 08-08128. jod"
Remarks:	"LUZON WILL STOCK PILE ANY CONTAMINATED SOIL;"

HAVERSTRAW DPW (Continued) **S109207088**

All Materials:

Site ID:	402579
Operable Unit ID:	1159330
Operable Unit:	01
Material ID:	2150447
Material Code:	0022
Material Name:	waste oil/used oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15.00
Units:	G
Recovered:	.00
Resource Affected:	Soil
Oxygenate:	Not reported

L37 **ANTHONY MORINA HOMEOWNER ASSOCIATION** **SEMS-ARCHIVE** **1003864503**
NW **4 ANTHONY J. MORINA DRIVE** **NYD987014107**
1/4-1/2 **HAVERSTRAW, NY 10927**
0.345 mi.
1823 ft. **Site 1 of 2 in cluster L**

Relative: **Lower**
Actual: **5 ft.**

SEMS Archive:

Site ID:	0203724
EPA ID:	NYD987014107
Name:	ANTHONY MORINA HOMEOWNER ASSOCIATION
Address:	4 ANTHONY J. MORINA DRIVE
Address 2:	Not reported
City,State,Zip:	HAVERSTRAW, NY 10927
Cong District:	22
FIPS Code:	36087
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	02
Site ID:	0203724
EPA ID:	NYD987014107
Site Name:	ANTHONY MORINA HOMEOWNER ASSOCIATION
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1999-09-30 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	02
Site ID:	0203724
EPA ID:	NYD987014107
Site Name:	ANTHONY MORINA HOMEOWNER ASSOCIATION
NPL:	N
FF:	N
OU:	00

ANTHONY MORINA HOMEOWNER ASSOCIATION (Continued) **1003864503**

Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1998-04-27 04:00:00
Qual:	N
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0203724
EPA ID:	NYD987014107
Site Name:	ANTHONY MORINA HOMEOWNER ASSOCIATION
NPL:	N
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	1992-12-23 05:00:00
Finish Date:	1993-07-26 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0203724
EPA ID:	NYD987014107
Site Name:	ANTHONY MORINA HOMEOWNER ASSOCIATION
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1993-02-23 05:00:00
Qual:	H
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0203724
EPA ID:	NYD987014107
Site Name:	ANTHONY MORINA HOMEOWNER ASSOCIATION
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1992-08-20 04:00:00
Finish Date:	1992-08-20 04:00:00
Qual:	Not reported
Current Action Lead:	St Perf

L38 **WARREN COURT RESTORATION** **ENG CONTROLS** **S108524808**
NW **ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT** **INST CONTROL** **N/A**
1/4-1/2 **HAVERSTRAW, NY 10927** **ERP**
0.366 mi.
1930 ft. **Site 2 of 2 in cluster L**

Relative:
Higher

Actual:
6 ft.

ENG CONTROLS:

Name:	WARREN COURT RESTORATION
Address:	ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT
City,State,Zip:	HAVERSTRAW, NY 10927
Site Code:	57196
HW Code:	B00203
Control Code:	15
Control Type:	ENG
Date Record Added:	06/19/2008
Date Rec Updated:	10/04/2019
Updated By:	LSZINOMA
Site Description:	"Location: The Warren Court site is located in the Village of Haverstraw, Rockland County. The site is located at Anthony J. Morina, John P. Sullivan Court. Site Features: The site has been redeveloped for use as a softball field. Current Zoning and Land Use: the property is zoned residential and has been redeveloped for use as a softball field. The surrounding parcels are currently used for a combination of commercial, industrial, and residential. Residential properties are located adjacent to the site. Past Use of the Site: This site is a 3.8 acre former landfill. During the late 1950's into the 1960's this site was filled with gypsum board waste. In the mid 1980's the site was subdivided, and single family housing was constructed. Due to hydrogen sulfide emissions from the buried gypsum, the homes were abandoned. The NYS Supreme Court issued a stipulation and consent order in June of 1995, reimbursing the property owners for their homes and releasing the Village from any liability. Subsequently, the homes were razed. Site Geology and Hydrogeology: The site now has a cover system which is comprised of a minimum of 36 inches of soil in softball field and open areas and 24 inches of soil in parking areas. The soil cap consists of clean, compacted soil with a maximum permeability of 1 x 10-5 cm/s, covered by either topsoil with drainage pipes, NYSDOT pavement gravel, concrete-covered sidewalks, or vented concrete building slabs. Prior to remediation the site was overlain with grass and topsoil to a depth of approximately 0.5 feet. A layer of construction fill was present from approximately 0.5 to 5.0 feet below ground surface (bgs). This fill layer had a fine-grained matrix similar to that of glacial till and is comprised of a mixture of till, cobbles and boulders, bricks, concrete and asphalt rubble, tree stumps and wood fragments. the construction fill was removed as part of the remedy. Gypsum fill remains from beneath the cap to approximately 15 feet bgs. Native soils/sediments were encountered at depths greater than 15 feet. Native soils/sediments encountered at depth in each of the borings include one or more of the following units: gray-to-tan, soft-to-stiff silty clay with interbedded layer of fine-medium sand and trace organic fibers; gray-to-black fine-medium sand and/or coarse silt with varying amounts of fine silt and clay with interbedded layers of both finer silt/clay and coarser sand/gravel; and gray, brown and black organic peat with a poorly sorted matrix of fine sand, silt and clay. Depth to groundwater ranges from 8 to 10 feet bgs. "
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminant of concern

WARREN COURT RESTORATION (Continued) **S108524808**

	was hydrogen sulfide gas generated through the decomposition of the gypsum waste. The site is capped and the H2S is vented through activated carbon."
Health Problem:	"People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. Volatile compounds in the groundwater or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the air of buildings, is referred to as soil vapor intrusion. The potential for soil vapor intrusion to occur will be evaluated should any buildings be constructed at the site. "
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	True
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	41:12:03. / 73:57:59.
Dell:	False
Record Add:	2003-10-30 14:09:00
Record Upd:	2013-11-05 11:35:00
Updated By:	JXCANDIL
Own Op:	1
Sub Type:	C01
Owner Name:	Michael Kohut
Owner Company:	Village of Haverstraw
Owner Address:	40 New Main Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Haverstraw, NY 10927
Owner Country:	United States of America
Own Op:	6
Sub Type:	C01
Owner Name:	Honorable Michael Kohut
Owner Company:	Village of Haverstraw
Owner Address:	40 New Main Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Haverstraw, NY 10927
Owner Country:	United States of America
HW Code:	B00203
Waste Type:	HYDROGEN SULFIDE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	2012-00009413
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2013-04-24 15:41:00
Record Updated:	2013-04-24 15:41:00
Updated By:	JXCANDIL
Crossref ID:	C302659
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2013-04-24 15:38:00
Record Updated:	2013-04-24 15:38:00

WARREN COURT RESTORATION (Continued) **S108524808**

Updated By:	JXCANDIL
Name:	WARREN COURT RESTORATION
Address:	ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT
City,State,Zip:	HAVERSTRAW, NY 10927
Site Code:	57196
HW Code:	B00203
Control Code:	13
Control Type:	ENG
Date Record Added:	06/19/2008
Date Rec Updated:	10/04/2019
Updated By:	LSZINOMA
Site Description:	"Location: The Warren Court site is located in the Village of Haverstraw, Rockland County. The site is located at Anthony J. Morina, John P. Sullivan Court. Site Features: The site has been redeveloped for use as a softball field. Current Zoning and Land Use: the property is zoned residential and has been redeveloped for use as a softball field. The surrounding parcels are currently used for a combination of commercial, industrial, and residential. Residential properties are located adjacent to the site. Past Use of the Site: This site is a 3.8 acre former landfill. During the late 1950's into the 1960's this site was filled with gypsum board waste. In the mid 1980's the site was subdivided, and single family housing was constructed. Due to hydrogen sulfide emissions from the buried gypsum, the homes were abandoned. The NYS Supreme Court issued a stipulation and consent order in June of 1995, reimbursing the property owners for their homes and releasing the Village from any liability. Subsequently, the homes were razed. Site Geology and Hydrogeology: The site now has a cover system which is comprised of a minimum of 36 inches of soil in softball field and open areas and 24 inches of soil in parking areas. The soil cap consists of clean, compacted soil with a maximum permeability of 1 x 10-5 cm/s, covered by either topsoil with drainage pipes, NYSDOT pavement gravel, concrete-covered sidewalks, or vented concrete building slabs. Prior to remediation the site was overlain with grass and topsoil to a depth of approximately 0.5 feet. A layer of construction fill was present from approximately 0.5 to 5.0 feet below ground surface (bgs). This fill layer had a fine-grained matrix similar to that of glacial till and is comprised of a mixture of till, cobbles and boulders, bricks, concrete and asphalt rubble, tree stumps and wood fragments. the construction fill was removed as part of the remedy. Gypsum fill remains from beneath the cap to approximately 15 feet bgs. Native soils/sediments were encountered at depths greater than 15 feet. Native soils/sediments encountered at depth in each of the borings include one or more of the following units: gray-to-tan, soft-to-stiff silty clay with interbedded layer of fine-medium sand and trace organic fibers; gray-to-black fine-medium sand and/or coarse silt with varying amounts of fine silt and clay with interbedded layers of both finer silt/clay and coarser sand/gravel; and gray, brown and black organic peat with a poorly sorted matrix of fine sand, silt and clay. Depth to groundwater ranges from 8 to 10 feet bgs. "
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminant of concern was hydrogen sulfide gas generated through the decomposition of the gypsum waste. The site is capped and the H2S is vented through activated carbon."

WARREN COURT RESTORATION (Continued) **S108524808**

Health Problem:	"People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. Volatile compounds in the groundwater or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the air of buildings, is referred to as soil vapor intrusion. The potential for soil vapor intrusion to occur will be evaluated should any buildings be constructed at the site. "
Dump:	False
Structure:	False
Lagoon:	False
Landfill:	True
Pond:	False
Disp Start:	Not reported
Disp Term:	Not reported
Lat/Long:	41:12:03. / 73:57:59.
Dell:	False
Record Add:	2003-10-30 14:09:00
Record Upd:	2013-11-05 11:35:00
Updated By:	JXCANDIL
Own Op:	1
Sub Type:	C01
Owner Name:	Michael Kohut
Owner Company:	Village of Haverstraw
Owner Address:	40 New Main Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Haverstraw, NY 10927
Owner Country:	United States of America
Own Op:	6
Sub Type:	C01
Owner Name:	Honorable Michael Kohut
Owner Company:	Village of Haverstraw
Owner Address:	40 New Main Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Haverstraw, NY 10927
Owner Country:	United States of America
HW Code:	B00203
Waste Type:	HYDROGEN SULFIDE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	2012-00009413
Cross Ref Type Code:	25
Cross Ref Type:	County Recording Identifier
Record Added Date:	2013-04-24 15:41:00
Record Updated:	2013-04-24 15:41:00
Updated By:	JXCANDIL
Crossref ID:	C302659
Cross Ref Type Code:	23
Cross Ref Type:	Agreement/Consent Order Number
Record Added Date:	2013-04-24 15:38:00
Record Updated:	2013-04-24 15:38:00
Updated By:	JXCANDIL

WARREN COURT RESTORATION (Continued) **S108524808**

INST CONTROL:

Name:	WARREN COURT RESTORATION
Address:	ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT
City,State,Zip:	HAVERSTRAW, NY 10927
Site Code:	57196
Control Name:	Soil Management Plan
HW Code:	B00203
Control Code:	14
Control Type:	INST
Dt record added:	06/19/2008
Dt rec updated:	10/04/2019
Updated By:	LSZINOMA
Site Code:	57196
Site Description:	"Location: The Warren Court site is located in the Village of Haverstraw, Rockland County. The site is located at Anthony J. Morina, John P. Sullivan Court. Site Features: The site has been redeveloped for use as a softball field. Current Zoning and Land Use: the property is zoned residential and has been redeveloped for use as a softball field. The surrounding parcels are currently used for a combination of commercial, industrial, and residential. Residential properties are located adjacent to the site. Past Use of the Site: This site is a 3.8 acre former landfill. During the late 1950's into the 1960's this site was filled with gypsum board waste. In the mid 1980's the site was subdivided, and single family housing was constructed. Due to hydrogen sulfide emissions from the buried gypsum, the homes were abandoned. The NYS Supreme Court issued a stipulation and consent order in June of 1995, reimbursing the property owners for their homes and releasing the Village from any liability. Subsequently, the homes were razed. Site Geology and Hydrogeology: The site now has a cover system which is comprised of a minimum of 36 inches of soil in softball field and open areas and 24 inches of soil in parking areas. The soil cap consists of clean, compacted soil with a maximum permeability of 1 x 10-5 cm/s, covered by either topsoil with drainage pipes, NYSDOT pavement gravel, concrete-covered sidewalks, or vented concrete building slabs. Prior to remediation the site was overlain with grass and topsoil to a depth of approximately 0.5 feet. A layer of construction fill was present from approximately 0.5 to 5.0 feet below ground surface (bgs). This fill layer had a fine-grained matrix similar to that of glacial till and is comprised of a mixture of till, cobbles and boulders, bricks, concrete and asphalt rubble, tree stumps and wood fragments. the construction fill was removed as part of the remedy. Gypsum fill remains from beneath the cap to approximately 15 feet bgs. Native soils/sediments were encountered at depths greater than 15 feet. Native soils/sediments encountered at depth in each of the borings include one or more of the following units: gray-to-tan, soft-to-stiff silty clay with interbedded layer of fine-medium sand and trace organic fibers; gray-to-black fine-medium sand and/or coarse silt with varying amounts of fine silt and clay with interbedded layers of both finer silt/clay and coarser sand/gravel; and gray, brown and black organic peat with a poorly sorted matrix of fine sand, silt and clay. Depth to groundwater ranges from 8 to 10 feet bgs. "
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminant of concern was hydrogen sulfide gas generated through the decomposition of the gypsum waste. The site is capped and the H2S is vented through

WARREN COURT RESTORATION (Continued) **S108524808**

activated carbon."
Health Problem: "People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. Volatile compounds in the groundwater or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the air of buildings, is referred to as soil vapor intrusion. The potential for soil vapor intrusion to occur will be evaluated should any buildings be constructed at the site. "
Dump: False
Structure: False
Lagoon: False
Landfill: True
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 41:12:03. / 73:57:59.
Dell: False
Record Add: 2003-10-30 14:09:00
Record Upd: 2013-11-05 11:35:00
Updated By: JXCANDIL
Own Op: 1
Sub Type: C01
Owner Name: Michael Kohut
Owner Company: Village of Haverstraw
Owner Address: 40 New Main Street
Owner Addr2: Not reported
Owner City,St,Zip: Haverstraw, NY 10927
Owner Country: United States of America
Own Op: 6
Sub Type: C01
Owner Name: Honorable Michael Kohut
Owner Company: Village of Haverstraw
Owner Address: 40 New Main Street
Owner Addr2: Not reported
Owner City,St,Zip: Haverstraw, NY 10927
Owner Country: United States of America
HW Code: B00203
Waste Type: HYDROGEN SULFIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2012-00009413
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2013-04-24 15:41:00
Record Updated: 2013-04-24 15:41:00
Updated By: JXCANDIL
Crossref ID: C302659
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2013-04-24 15:38:00
Record Updated: 2013-04-24 15:38:00
Updated By: JXCANDIL

WARREN COURT RESTORATION (Continued) **S108524808**

Name:	WARREN COURT RESTORATION
Address:	ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT
City,State,Zip:	HAVERSTRAW, NY 10927
Site Code:	57196
Control Name:	Ground Water Use Restriction
HW Code:	B00203
Control Code:	08
Control Type:	INST
Dt record added:	06/19/2008
Dt rec updated:	10/04/2019
Updated By:	LSZINOMA
Site Code:	57196
Site Description:	"Location: The Warren Court site is located in the Village of Haverstraw, Rockland County. The site is located at Anthony J. Morina, John P. Sullivan Court. Site Features: The site has been redeveloped for use as a softball field. Current Zoning and Land Use: the property is zoned residential and has been redeveloped for use as a softball field. The surrounding parcels are currently used for a combination of commercial, industrial, and residential. Residential properties are located adjacent to the site. Past Use of the Site: This site is a 3.8 acre former landfill. During the late 1950's into the 1960's this site was filled with gypsum board waste. In the mid 1980's the site was subdivided, and single family housing was constructed. Due to hydrogen sulfide emissions from the buried gypsum, the homes were abandoned. The NYS Supreme Court issued a stipulation and consent order in June of 1995, reimbursing the property owners for their homes and releasing the Village from any liability. Subsequently, the homes were razed. Site Geology and Hydrogeology: The site now has a cover system which is comprised of a minimum of 36 inches of soil in softball field and open areas and 24 inches of soil in parking areas. The soil cap consists of clean, compacted soil with a maximum permeability of 1 x 10-5 cm/s, covered by either topsoil with drainage pipes, NYSDOT pavement gravel, concrete-covered sidewalks, or vented concrete building slabs. Prior to remediation the site was overlain with grass and topsoil to a depth of approximately 0.5 feet. A layer of construction fill was present from approximately 0.5 to 5.0 feet below ground surface (bgs). This fill layer had a fine-grained matrix similar to that of glacial till and is comprised of a mixture of till, cobbles and boulders, bricks, concrete and asphalt rubble, tree stumps and wood fragments. the construction fill was removed as part of the remedy. Gypsum fill remains from beneath the cap to approximately 15 feet bgs. Native soils/sediments were encountered at depths greater than 15 feet. Native soils/sediments encountered at depth in each of the borings include one or more of the following units: gray-to-tan, soft-to-stiff silty clay with interbedded layer of fine-medium sand and trace organic fibers; gray-to-black fine-medium sand and/or coarse silt with varying amounts of fine silt and clay with interbedded layers of both finer silt/clay and coarser sand/gravel; and gray, brown and black organic peat with a poorly sorted matrix of fine sand, silt and clay. Depth to groundwater ranges from 8 to 10 feet bgs. "
Env Problem:	"Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminant of concern was hydrogen sulfide gas generated through the decomposition of the gypsum waste. The site is capped and the H2S is vented through activated carbon."

WARREN COURT RESTORATION (Continued) **S108524808**

Health Problem: "People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. Volatile compounds in the groundwater or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the air of buildings, is referred to as soil vapor intrusion. The potential for soil vapor intrusion to occur will be evaluated should any buildings be constructed at the site. "
Dump: False
Structure: False
Lagoon: False
Landfill: True
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 41:12:03. / 73:57:59.
Dell: False
Record Add: 2003-10-30 14:09:00
Record Upd: 2013-11-05 11:35:00
Updated By: JXCANDIL
Own Op: 1
Sub Type: C01
Owner Name: Michael Kohut
Owner Company: Village of Haverstraw
Owner Address: 40 New Main Street
Owner Addr2: Not reported
Owner City,St,Zip: Haverstraw, NY 10927
Owner Country: United States of America
Own Op: 6
Sub Type: C01
Owner Name: Honorable Michael Kohut
Owner Company: Village of Haverstraw
Owner Address: 40 New Main Street
Owner Addr2: Not reported
Owner City,St,Zip: Haverstraw, NY 10927
Owner Country: United States of America
HW Code: B00203
Waste Type: HYDROGEN SULFIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2012-00009413
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2013-04-24 15:41:00
Record Updated: 2013-04-24 15:41:00
Updated By: JXCANDIL
Crossref ID: C302659
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2013-04-24 15:38:00
Record Updated: 2013-04-24 15:38:00
Updated By: JXCANDIL

Name: WARREN COURT RESTORATION

WARREN COURT RESTORATION (Continued) **S108524808**

Address: ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT
City,State,Zip: HAVERSTRAW, NY 10927
Site Code: 57196
Control Name: Site Management Plan
HW Code: B00203
Control Code: 32
Control Type: INST
Dt record added: 06/19/2008
Dt rec updated: 10/04/2019
Updated By: LSZINOMA
Site Code: 57196
Site Description: "Location: The Warren Court site is located in the Village of Haverstraw, Rockland County. The site is located at Anthony J. Morina, John P. Sullivan Court. Site Features: The site has been redeveloped for use as a softball field. Current Zoning and Land Use: the property is zoned residential and has been redeveloped for use as a softball field. The surrounding parcels are currently used for a combination of commercial, industrial, and residential. Residential properties are located adjacent to the site. Past Use of the Site: This site is a 3.8 acre former landfill. During the late 1950's into the 1960's this site was filled with gypsum board waste. In the mid 1980's the site was subdivided, and single family housing was constructed. Due to hydrogen sulfide emissions from the buried gypsum, the homes were abandoned. The NYS Supreme Court issued a stipulation and consent order in June of 1995, reimbursing the property owners for their homes and releasing the Village from any liability. Subsequently, the homes were razed. Site Geology and Hydrogeology: The site now has a cover system which is comprised of a minimum of 36 inches of soil in softball field and open areas and 24 inches of soil in parking areas. The soil cap consists of clean, compacted soil with a maximum permeability of 1 x 10-5 cm/s, covered by either topsoil with drainage pipes, NYSDOT pavement gravel, concrete-covered sidewalks, or vented concrete building slabs. Prior to remediation the site was overlain with grass and topsoil to a depth of approximately 0.5 feet. A layer of construction fill was present from approximately 0.5 to 5.0 feet below ground surface (bgs). This fill layer had a fine-grained matrix similar to that of glacial till and is comprised of a mixture of till, cobbles and boulders, bricks, concrete and asphalt rubble, tree stumps and wood fragments. the construction fill was removed as part of the remedy. Gypsum fill remains from beneath the cap to approximately 15 feet bgs. Native soils/sediments were encountered at depths greater than 15 feet. Native soils/sediments encountered at depth in each of the borings include one or more of the following units: gray-to-tan, soft-to-stiff silty clay with interbedded layer of fine-medium sand and trace organic fibers; gray-to-black fine-medium sand and/or coarse silt with varying amounts of fine silt and clay with interbedded layers of both finer silt/clay and coarser sand/gravel; and gray, brown and black organic peat with a poorly sorted matrix of fine sand, silt and clay. Depth to groundwater ranges from 8 to 10 feet bgs. "
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminant of concern was hydrogen sulfide gas generated through the decomposition of the gypsum waste. The site is capped and the H2S is vented through activated carbon."
Health Problem: "People are not drinking the contaminated groundwater because the

WARREN COURT RESTORATION (Continued) **S108524808**

area is served by a public water supply that is not affected by this contamination. Contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. Volatile compounds in the groundwater or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the air of buildings, is referred to as soil vapor intrusion. The potential for soil vapor intrusion to occur will be evaluated should any buildings be constructed at the site. "

Dump: False
Structure: False
Lagoon: False
Landfill: True
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 41:12:03. / 73:57:59.
Dell: False
Record Add: 2003-10-30 14:09:00
Record Upd: 2013-11-05 11:35:00
Updated By: JXCANDIL
Own Op: 1
Sub Type: C01
Owner Name: Michael Kohut
Owner Company: Village of Haverstraw
Owner Address: 40 New Main Street
Owner Addr2: Not reported
Owner City,St,Zip: Haverstraw, NY 10927
Owner Country: United States of America
Own Op: 6
Sub Type: C01
Owner Name: Honorable Michael Kohut
Owner Company: Village of Haverstraw
Owner Address: 40 New Main Street
Owner Addr2: Not reported
Owner City,St,Zip: Haverstraw, NY 10927
Owner Country: United States of America
HW Code: B00203
Waste Type: HYDROGEN SULFIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2012-00009413
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2013-04-24 15:41:00
Record Updated: 2013-04-24 15:41:00
Updated By: JXCANDIL
Crossref ID: C302659
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2013-04-24 15:38:00
Record Updated: 2013-04-24 15:38:00
Updated By: JXCANDIL

Name: WARREN COURT RESTORATION
Address: ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT

WARREN COURT RESTORATION (Continued) **S108524808**

City,State,Zip: HAVERSTRAW, NY 10927
Site Code: 57196
Control Name: Environmental Easement
HW Code: B00203
Control Code: J
Control Type: INST
Dt record added: 06/19/2008
Dt rec updated: 10/04/2019
Updated By: LSZINOMA
Site Code: 57196
Site Description: "Location: The Warren Court site is located in the Village of Haverstraw, Rockland County. The site is located at Anthony J. Morina, John P. Sullivan Court. Site Features: The site has been redeveloped for use as a softball field. Current Zoning and Land Use: the property is zoned residential and has been redeveloped for use as a softball field. The surrounding parcels are currently used for a combination of commercial, industrial, and residential. Residential properties are located adjacent to the site. Past Use of the Site: This site is a 3.8 acre former landfill. During the late 1950's into the 1960's this site was filled with gypsum board waste. In the mid 1980's the site was subdivided, and single family housing was constructed. Due to hydrogen sulfide emissions from the buried gypsum, the homes were abandoned. The NYS Supreme Court issued a stipulation and consent order in June of 1995, reimbursing the property owners for their homes and releasing the Village from any liability. Subsequently, the homes were razed. Site Geology and Hydrogeology: The site now has a cover system which is comprised of a minimum of 36 inches of soil in softball field and open areas and 24 inches of soil in parking areas. The soil cap consists of clean, compacted soil with a maximum permeability of 1 x 10-5 cm/s, covered by either topsoil with drainage pipes, NYSDOT pavement gravel, concrete-covered sidewalks, or vented concrete building slabs. Prior to remediation the site was overlain with grass and topsoil to a depth of approximately 0.5 feet. A layer of construction fill was present from approximately 0.5 to 5.0 feet below ground surface (bgs). This fill layer had a fine-grained matrix similar to that of glacial till and is comprised of a mixture of till, cobbles and boulders, bricks, concrete and asphalt rubble, tree stumps and wood fragments. the construction fill was removed as part of the remedy. Gypsum fill remains from beneath the cap to approximately 15 feet bgs. Native soils/sediments were encountered at depths greater than 15 feet. Native soils/sediments encountered at depth in each of the borings include one or more of the following units: gray-to-tan, soft-to-stiff silty clay with interbedded layer of fine-medium sand and trace organic fibers; gray-to-black fine-medium sand and/or coarse silt with varying amounts of fine silt and clay with interbedded layers of both finer silt/clay and coarser sand/gravel; and gray, brown and black organic peat with a poorly sorted matrix of fine sand, silt and clay. Depth to groundwater ranges from 8 to 10 feet bgs. "
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminant of concern was hydrogen sulfide gas generated through the decomposition of the gypsum waste. The site is capped and the H2S is vented through activated carbon."
Health Problem: "People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this

WARREN COURT RESTORATION (Continued) **S108524808**

contamination. Contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. Volatile compounds in the groundwater or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the air of buildings, is referred to as soil vapor intrusion. The potential for soil vapor intrusion to occur will be evaluated should any buildings be constructed at the site. "

Dump: False
Structure: False
Lagoon: False
Landfill: True
Pond: False
Disp Start: Not reported
Disp Term: Not reported
Lat/Long: 41:12:03. / 73:57:59.
Dell: False
Record Add: 2003-10-30 14:09:00
Record Upd: 2013-11-05 11:35:00
Updated By: JXCANDIL
Own Op: 1
Sub Type: C01
Owner Name: Michael Kohut
Owner Company: Village of Haverstraw
Owner Address: 40 New Main Street
Owner Addr2: Not reported
Owner City,St,Zip: Haverstraw, NY 10927
Owner Country: United States of America
Own Op: 6
Sub Type: C01
Owner Name: Honorable Michael Kohut
Owner Company: Village of Haverstraw
Owner Address: 40 New Main Street
Owner Addr2: Not reported
Owner City,St,Zip: Haverstraw, NY 10927
Owner Country: United States of America
HW Code: B00203
Waste Type: HYDROGEN SULFIDE
Waste Quantity: UNKNOWN
Waste Code: Not reported
Crossref ID: 2012-00009413
Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2013-04-24 15:41:00
Record Updated: 2013-04-24 15:41:00
Updated By: JXCANDIL
Crossref ID: C302659
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2013-04-24 15:38:00
Record Updated: 2013-04-24 15:38:00
Updated By: JXCANDIL

Name: WARREN COURT RESTORATION
Address: ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT
City,State,Zip: HAVERSTRAW, NY 10927

WARREN COURT RESTORATION (Continued) **S108524808**

Site Code: 57196
Control Name: Landuse Restriction
HW Code: B00203
Control Code: 25
Control Type: INST
Dt record added: 06/19/2008
Dt rec updated: 10/04/2019
Updated By: LSZINOMA
Site Code: 57196
Site Description: "Location: The Warren Court site is located in the Village of Haverstraw, Rockland County. The site is located at Anthony J. Morina, John P. Sullivan Court. Site Features: The site has been redeveloped for use as a softball field. Current Zoning and Land Use: the property is zoned residential and has been redeveloped for use as a softball field. The surrounding parcels are currently used for a combination of commercial, industrial, and residential. Residential properties are located adjacent to the site. Past Use of the Site: This site is a 3.8 acre former landfill. During the late 1950's into the 1960's this site was filled with gypsum board waste. In the mid 1980's the site was subdivided, and single family housing was constructed. Due to hydrogen sulfide emissions from the buried gypsum, the homes were abandoned. The NYS Supreme Court issued a stipulation and consent order in June of 1995, reimbursing the property owners for their homes and releasing the Village from any liability. Subsequently, the homes were razed. Site Geology and Hydrogeology: The site now has a cover system which is comprised of a minimum of 36 inches of soil in softball field and open areas and 24 inches of soil in parking areas. The soil cap consists of clean, compacted soil with a maximum permeability of 1 x 10-5 cm/s, covered by either topsoil with drainage pipes, NYSDOT pavement gravel, concrete-covered sidewalks, or vented concrete building slabs. Prior to remediation the site was overlain with grass and topsoil to a depth of approximately 0.5 feet. A layer of construction fill was present from approximately 0.5 to 5.0 feet below ground surface (bgs). This fill layer had a fine-grained matrix similar to that of glacial till and is comprised of a mixture of till, cobbles and boulders, bricks, concrete and asphalt rubble, tree stumps and wood fragments. the construction fill was removed as part of the remedy. Gypsum fill remains from beneath the cap to approximately 15 feet bgs. Native soils/sediments were encountered at depths greater than 15 feet. Native soils/sediments encountered at depth in each of the borings include one or more of the following units: gray-to-tan, soft-to-stiff silty clay with interbedded layer of fine-medium sand and trace organic fibers; gray-to-black fine-medium sand and/or coarse silt with varying amounts of fine silt and clay with interbedded layers of both finer silt/clay and coarser sand/gravel; and gray, brown and black organic peat with a poorly sorted matrix of fine sand, silt and clay. Depth to groundwater ranges from 8 to 10 feet bgs. "
Env Problem: "Nature and Extent of Contamination: Remediation at the site is complete. Prior to remediation, the primary contaminant of concern was hydrogen sulfide gas generated through the decomposition of the gypsum waste. The site is capped and the H2S is vented through activated carbon."
Health Problem: "People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Contact with contaminated soil or groundwater is

WARREN COURT RESTORATION (Continued) **S108524808**

unlikely unless people dig below the ground surface. Volatile compounds in the groundwater or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the air of buildings, is referred to as soil vapor intrusion. The potential for soil vapor intrusion to occur will be evaluated should any buildings be constructed at the site. "

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Lagoon: False
Landfill: True
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Disp Term: Not reported
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Waste Code: Not reported
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Cross Ref Type Code: 25
Cross Ref Type: County Recording Identifier
Record Added Date: 2013-04-24 15:41:00
Record Updated: 2013-04-24 15:41:00
Updated By: JXCANDIL
Crossref ID: C302659
Cross Ref Type Code: 23
Cross Ref Type: Agreement/Consent Order Number
Record Added Date: 2013-04-24 15:38:00
Record Updated: 2013-04-24 15:38:00
Updated By: JXCANDIL

ERP:
Name: WARREN COURT RESTORATION
Address: ANTHONY J. MORINA DRIVE AND JOHN P. SULLIVAN COURT
City,State,Zip: HAVERSTRAW, NY 10927

WARREN COURT RESTORATION (Continued) **S108524808**

Site Code:	57196
Program:	ERP
HW Code:	B00203
Site Class:	C
Class N:	C
SWIS:	4422
Region:	3
Town:	Haverstraw
Acres:	3.800
Record Added:	10/28/2003
Record Updated:	08/22/2022
Updated By:	AMOMOROG
Site Description:	"Location: The Warren Court site is located in the Village of Haverstraw, Rockland County. The site is located at Anthony J. Morina, John P. Sullivan Court. Site Features: The site has been redeveloped for use as a softball field. Current Zoning and Land Use: the property is zoned residential and has been redeveloped for use as a softball field. The surrounding parcels are currently used for a combination of commercial, industrial, and residential. Residential properties are located adjacent to the site. Past Use of the Site: This site is a 3.8 acre former landfill. During the late 1950's into the 1960's this site was filled with gypsum board waste. In the mid 1980's the site was subdivided, and single family housing was constructed. Due to hydrogen sulfide emissions from the buried gypsum, the homes were abandoned. The NYS Supreme Court issued a stipulation and consent order in June of 1995, reimbursing the property owners for their homes and releasing the Village from any liability. Subsequently, the homes were razed. Site Geology and Hydrogeology: The site now has a cover system which is comprised of a minimum of 36 inches of soil in softball field and open areas and 24 inches of soil in parking areas. The soil cap consists of clean, compacted soil with a maximum permeability of 1 x 10-5 cm/s, covered by either topsoil with drainage pipes, NYSDOT pavement gravel, concrete-covered sidewalks, or vented concrete building slabs. Prior to remediation the site was overlain with grass and topsoil to a depth of approximately 0.5 feet. A layer of construction fill was present from approximately 0.5 to 5.0 feet below ground surface (bgs). This fill layer had a fine-grained matrix similar to that of glacial till and is comprised of a mixture of till, cobbles and boulders, bricks, concrete and asphalt rubble, tree stumps and wood fragments. the construction fill was removed as part of the remedy. Gypsum fill remains from beneath the cap to approximately 15 feet bgs. Native soils/sediments were encountered at depths greater than 15 feet. Native soils/sediments encountered at depth in each of the borings include one or more of the following units: gray-to-tan, soft-to-stiff silty clay with interbedded layer of fine-medium sand and trace organic fibers; gray-to-black fine-medium sand and/or coarse silt with varying amounts of fine silt and clay with interbedded layers of both finer silt/clay and coarser sand/gravel; and gray, brown and black organic peat with a poorly sorted matrix of fine sand, silt and clay. Depth to groundwater ranges from 8 to 10 feet bgs. "
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WARREN COURT RESTORATION (Continued) **S108524808**

Health Problem: "People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Contact with contaminated soil or groundwater is unlikely unless people dig below the ground surface. Volatile compounds in the groundwater or soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the air of buildings, is referred to as soil vapor intrusion. The potential for soil vapor intrusion to occur will be evaluated should any buildings be constructed at the site. "

39
WNW
1/4-1/2
0.393 mi.
2075 ft.

WARREN COURT **HSWDS** **S108146921**
16 ANTHONY J. MORINA DR **N/A**
HAVERSTRAW, NY 10927

Relative: Higher

Actual: 8 ft.

HSWDS:

Facility ID:	Not reported
Region:	3
Facility Status:	None
Owner Type:	Puplic
Owner:	CarpentersLocal964PensionFund
Owner Address:	Whiteman Osterman & Hanna
Owner Phone:	Unknown
Operator Type:	Puplic
Operator:	Same
Operator:	Same
Operator Phone:	Same
EPA ID:	None
Registry:	Not on NYS Registry of Inactive Haz Waste Disposal Sites
Registry Site ID:	None
RCRA Permitted:	Unknown
Site Code:	Industrial Landfill
Owner City State:	Albany
Operator City State:	Not reported
Quadrange:	Haverstraw
Latitude:	Unknown
Longitude:	Unknown
Acres:	10.00
Operator Date:	1957
Close Date:	1965
Completed:	PSA
Active:	No
PCB's Disposed:	No
Pesticides Disposed:	No
Metals Disposed:	No
Asbestos Disposed:	No
Volatile Organic Compounds Disposed:	No
Semi Volatile Organic Compounds Disposed:	No
Analytical Info Exists for Air:	Air
Analytical Info Exists for Ground:	Not reported
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Sediments:	Not reported
Analytical Info Exists for Surface:	Not reported
Analytical Info Exists for Substance:	Not reported
Analytical Info Exists for Waste:	Not reported

WARREN COURT (Continued) **S108146921**

Analytical Info Exists for Leachate:	Not reported
Analytical Info Exists for EP Toxicity:	EPTox
Analytical Info Exists for TCLP:	Not reported
Threat to Environment/Public Health:	Public
Surface Water Contamination:	Unknown
Surface Water Body Class:	Unknown
Groundwater Contamination:	Unknown
Groundwater Classification:	Unknown
Drinking Water Contamination:	Unknown
Drinking Water Supply is Active:	Unknown
Any Known Fish or Wildlife:	No
Hazardous Exposure:	Unknown
Site Has Controlled Acess:	Unknown
Ambient Air Contamination:	Yes
Direct Contact:	Unknown
EPA Hazardous Ranking System Score:	Unknown
Inventory:	F
Nefrap:	Not reported
Mailing:	Not reported
Tax Map No:	Not reported
Qualify:	0
Next Action:	Not reported
Agencies:	Not reported
Air:	Not reported
Building:	Not reported
Site Desc:	Not reported
Drink:	Not reported
Eptox:	Not reported
Fish:	Not reported
Ground:	Not reported
Ground Desc:	Not reported
Hazardous Threat:	Not reported
Haz Threat Desc:	Not reported
Leachate:	Not reported
Preparer:	Not reported
Sediment:	Not reported
Soil:	Not reported
Surface:	Not reported
Status:	Not reported
Surface Soil:	Not reported
Surface:	Not reported
TCLP:	Not reported
Waste:	Not reported

40
NNW
1/4-1/2
0.441 mi.
2330 ft.

WEST HAVERSTRAW TOWN GAR **LTANKS** **S100140484**
BEACH ROAD **N/A**
STONY POINT, NY

Relative:
Lower

Actual:
0 ft.

LTANKS:

Name:	WEST HAVERSTRAW TOWN GAR
Address:	BEACH ROAD
City,State,Zip:	STONY POINT, NY
Spill Number/Closed Date:	8808198 / 1989-01-13
Facility ID:	8808198
Site ID:	204904
Spill Date:	1989-01-13

WEST HAVERSTRAW TOWN GAR (Continued) **S100140484**

Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	C3
Cleanup Ceased:	1953-06-18
SWIS:	4400
Investigator:	jeokesso
Referred To:	Not reported
Reported to Dept:	1989-01-13
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1989-01-24
Spill Record Last Update:	1991-02-13
Spiller Name:	Not reported
Spiller Company:	WEST HAVERSTRAW TOWN GAR
Spiller Address:	BEACH ROAD
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	170227
DEC Memo:	"Administratively closed due to file review and/or information received. If new information arises to contradict this determination DEC reserves the right to reopen this spill without prejudice. Prior to Sept, 2004 data translation this spill Lead_DEC Field was J. OKESSON "
Remarks:	"SYSTEM FAILURE PETRO TITE 5K -.481 GPH. EXCAVATE ISOLATED AND RETESTED. SPOKE TO KATHY QUINN. RCHD NOTIFIED.5 TANKS WERE REMOV.12/18/90,CONTAM. SOIL POP. DISPOS. OF. CLOSE/ABATE"

All TTF:

Facility ID:	8808198
Spill Number:	8808198
Spill Tank Test:	1535085
Site ID:	204904
Tank Number:	Not reported
Tank Size:	0
Material:	0009
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	204904

WEST HAVERSTRAW TOWN GAR (Continued) **S100140484**

Operable Unit ID:	924594
Operable Unit:	01
Material ID:	452960
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Resource Affected:	Groundwater
Oxygenate:	Not reported

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41 **MAT BUS CORP** **LTANKS S126998400**
South **204 WEST ST** **SPDES N/A**
1/4-1/2 **HAVERSTRAW, NY 10927**
0.448 mi.
2366 ft.

Relative: **Higher**

Actual: **36 ft.**

LTANKS:

Name:	MAT BUS CORP
Address:	204 WEST ST
City,State,Zip:	HAVERSTRAW, NY 10927
Spill Number/Closed Date:	2004845 / Not Reported
Facility ID:	2004845
Site ID:	610605
Spill Date:	2020-08-26
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	4422
Investigator:	BTRANSOM
Referred To:	Not reported
Reported to Dept:	2020-08-26
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	2020-08-26
Spill Record Last Update:	2022-10-20
Spiller Name:	JOHN PARKER
Spiller Company:	MAT BUS CORP
Spiller Address:	204 WEST ST
Spiller County:	999
Spiller Contact:	JOHN PARKER
Spiller Phone:	(914) 837-4171
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	558830
DEC Memo:	"8-26-20 APECCO was preforming upgrades on the USTs on site when they discovered 2 of diesel in the interstitial space of Tank #7. The oil was removed from the interstital space and residual product kept

MAT BUS CORP (Continued) **S126998400**

returning, indicating leak in the tank. A tank tightness test was conducted and resulted in the ullage portion failure of the tank. Tank #7 has appx. 7000 gal of diesel still in it and the tank is still in the ground. APECCO was advised that the tank should be emptied and he will relay that information to the client. No contact made with John Parker -the contact listed under PRP is the lawyer for APECCO's client. No work done to any of the other tanks. 3-990331. 06-08-21 Received TCR from Castleton Environmental. BTR 12-28-21 TCR Reviewed. BTR"

Remarks: "NO RELEASE, CONTAINED WITHIN A DOUBLE WALL TANK; RESIDUE FOUND IN THE INTERSTITIAL SPACE"

All Materials:

Site ID:	610605
Operable Unit ID:	1357752
Operable Unit:	01
Material ID:	2369179
Material Code:	9999
Material Name:	other - NO RELEASE
Case No.:	Not reported
Material FA:	Other
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	Not reported

SPDES:

Name:	MAT BUS CORP
Address:	204 WEST ST
City,State,Zip:	HAVERSTRAW, NY 10927
Permit Number:	NYR00G101
State-Region:	3
Expiration Date:	Not reported
Current Major Minor Status:	Not reported
Primary Facility SIC Code:	Not reported
State Water Body Name:	HUDSON RIVER
Limit Set Status Flag:	Not reported
Total Actual Average Flow(MGD):	Not reported
Total App Design Flow(MGD):	Not reported
UDF1:	Not reported
Lat/Long:	Not reported
DMR Cognizant Official:	Not reported
UDF2:	Not reported
UDF3:	Not reported
FIPS County Code:	Not reported
Non-Gov Permit Affiliation Type Desc:	Not reported
Non-Gov Permit Org Formal Name:	Not reported
Non-Gov Permit Street Address:	Not reported
Non-Gov Permit Supplemental Location:	Not reported
Non-Gov Permit City:	Not reported
Non-Gov Permit State Code:	Not reported
Non-Gov Permit Zip Code:	Not reported
Non-Gov Facility Affiliation Type Desc:	Not reported

MAT BUS CORP (Continued) **S126998400**

Non-Gov Facility Org Formal Name:	Not reported
Non-Gov Facility Street Address:	Not reported
Non-Gov Facility Supplemental Location:	Not reported
Non-Gov Facility City:	Not reported
Non-Gov Facility State Code:	Not reported
Non-Gov Facility Zip Code:	Not reported
State Water Body:	Not reported
Region Permit Processed:	Not reported
Dow Discharge Class Code:	Not reported
SPDES Class Description:	Not reported
Affiliation Type Description:	Not reported
Name:	Not reported
Contacts Title:	Not reported
Contacts Email:	Not reported
NOI Submission Date:	Not reported

42
South
1/4-1/2
0.453 mi.
2390 ft.

ROCKLAND FUEL OIL CO.
DR GIRLING DR.
HAVERSTRAW, NY 10927

MOSF AST **S102636308**
N/A

Relative:
Higher

Actual:
13 ft.

MOSF AST:

MOSF Number:	3-1700
SWIS Code:	39
Facility Town:	HAVERSTRAW
Facility Phone:	(914) 429-5670
Emergency Contact Name:	DONALD HAMPSON
Emergency Contact Phone:	(914) 429-5670
Total Tanks:	14
Total Capacity:	2509545
Daily Throughput:	6000
License Status:	3
Facility Type:	STORAGE TERMINAL/PETROLEUM DISTRIBUTOR
Product Transfer Operation:	Tank Truck
Facility Status:	IN SERVICE
Operator Name:	DONALD HAMPSON
Owner Name:	A. TARRICONE INC.
Owner Address:	PO BOX 660, 33 HUBBELS DR.
Owner City,St,Zip:	MT. KISCO, NY 10549-
Owner Phone:	(914) 666-5800
Owner Type:	Corporate/Commercial
Owner Status:	1
Owner Mark:	First Owner
Mailing Name:	A. TARRICONE INC.
Mailing Address:	33 HUBBELS DR.
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MT. KISCO, NY 10549-
Mailing Contact:	CHARLES BARBATO
Mailing Phone:	(914) 666-5800
Legal Agent Name:	L.W. VAN ZANDT
Legal Agent Address:	13 WASHINGTON AVENUE
Legal Agent City,St,Zip:	PEARL RIVER, NY 10965-
LIC Expires:	03/31/2000

Tank ID:	1
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Install Date:	00/00
Product:	NOS 1,2, OR 4 FUEL OIL

ROCKLAND FUEL OIL CO. (Continued) **S102636308**

Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	Not reported
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	20652
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	2
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Install Date:	00/00
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	Not reported
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	20652
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999

ROCKLAND FUEL OIL CO. (Continued) **S102636308**

Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	3
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Install Date:	00/00
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	Not reported
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	15308
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	4
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Install Date:	00/00
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE

ROCKLAND FUEL OIL CO. (Continued) **S102636308**

Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	Not reported
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	20652
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	5
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Install Date:	00/00
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	Not reported
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	20652
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported

ROCKLAND FUEL OIL CO. (Continued) **S102636308**

Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	6
Tank Location:	ABOVEGROUND
Install Date:	00/00
Product:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	09/95
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	217998
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	7
Tank Location:	ABOVEGROUND
Install Date:	00/00
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None

ROCKLAND FUEL OIL CO. (Continued) **S102636308**

Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	Not reported
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	217724
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	8
Tank Location:	ABOVEGROUND
Install Date:	00/00
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	Not reported
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	108188
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /

ROCKLAND FUEL OIL CO. (Continued) **S102636308**

Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	9
Tank Location:	ABOVEGROUND
Install Date:	12/36
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09
Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	01/91
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	408167
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Tank ID:	10
Tank Location:	ABOVEGROUND
Install Date:	00/00
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	NONE
Pipe Location:	Aboveground
Pipe Type:	Steel/Iron
Pipe Internal:	None
Pipe External:	None
Secondary Containment:	Earthen Dike
Leak Detection:	09

ROCKLAND FUEL OIL CO. (Continued) **S102636308**

Overfill Protection:	Product Level Gauge
Dispensing Mthd:	Suction
Test Date:	Not reported
Date Closed:	Not reported
Status of Data:	Complete
Capacity (gal):	186339
Lat/Long:	41|12|04 / 73|30|00
Federal ID:	Not reported
Inspected Date:	05/16/2001
Inspector:	RDB
Renew Date:	11/16/1999
Inspected State:	Not reported
Pipe Flag:	True
Vessel ID:	Not reported
Reserve Flag:	True
Tank Status:	In Service
COI Date:	/ /
Date License Issued:	11/20/1997
Date License Application Received:	11/25/1997
Chemical Bulk Storage Number:	Not reported
Pollution Discharge Elimination System Num:	0-234796
Date Legal Agent Filed with Secretary of State:	09/80

Click this hyperlink while viewing on your computer to access
4 additional NY_AST_MOS: record(s) in the EDR Site Report.

43
SW
1/4-1/2
0.453 mi.
2392 ft.

GREEN HILLS ESTATE HOME FOR ADULTS
1 SOUTH ROUTE 9W
HAVERSTRAW, NY 10927

LTANKS **U003528554**
UST **N/A**
AST

Relative:
Higher

Actual:
117 ft.

LTANKS:

Name:	GREEN HILL ESTATES
Address:	1 RT. 9W
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	9412460 / 1997-10-24
Facility ID:	9412460
Site ID:	109747
Spill Date:	1994-12-16
Spill Cause:	Tank Test Failure
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	4422
Investigator:	tdghiosa
Referred To:	Not reported
Reported to Dept:	1994-12-16
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1995-01-04
Spill Record Last Update:	1997-12-22

GREEN HILLS ESTATE HOME FOR ADULTS (Continued) **U003528554**

Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	96252
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was GHIOSAY 10/07/96 LETTER SENT BASED ON REPORT, NFA; 10/24/97 STCKPILE REMOVED BY IRA CONKLIN; "
Remarks:	"PETRO-TITE 2 -.7285"

All TTF:

Facility ID:	9412460
Spill Number:	9412460
Spill Tank Test:	1543460
Site ID:	109747
Tank Number:	Not reported
Tank Size:	0
Material:	0001
EPA UST:	Not reported
UST:	Not reported
Cause:	Not reported
Source:	Not reported
Test Method:	00
Test Method 2:	Unknown
Leak Rate:	.00
Gross Fail:	Not reported
Modified By:	Spills
Last Modified Date:	Not reported

All Materials:

Site ID:	109747
Operable Unit ID:	1010088
Operable Unit:	01
Material ID:	374768
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	L
Recovered:	.00
Resource Affected:	Soil
Oxygenate:	Not reported

ROCKLAND CO. UST:

Facility:

Facility ID:	3-990715
CBS Number:	Not reported
SPDES Number:	Not reported
Old PBS Number:	Not reported
Federal ID:	13-3030721

GREEN HILLS ESTATE HOME FOR ADULTS (Continued) **U003528554**

Facility Type:	OTHER
Section:	14
Block:	3
Lot:	2
Site Group:	HAVERSTRAW
Group:	2
SWIS Code:	3922
Facility Telephone:	(845) 429-8411
EMail:	Not reported
Fax Number:	Not reported
Expiration:	04/01/2017
Ren Required:	2/18/2005 11:41:07 AM
Fee Waiver:	False
Date Created:	Not reported
Emergency:	ANITA A. SANCHEZ
Emergency Telephone:	(845) 429-8411
Operator Name:	ANITA A. SANCHEZ
Owner Name:	MANUEL & ANITA SANCHEZ
Owner Address:	10 SANDUSKY ROAD
Owner Address 2:	Not reported
Owner City,St,Zip:	NEW CITY, NY 10956
Owner Tel:	(845) 638-4179
Owner Type:	Private Resident
Mail Name:	GREEN HILLS ESTATE HOME FOR ADULTS
Mail Address:	10 SANDUSKY ROAD
Mail Address 2:	Not reported
Mail City,St,Zip:	NEW CITY, NY 10956
Mail Person:	MANUEL & ANITA SANCHEZ
Mail Phone:	(845) 429-8411

Tank Id:	2204
Tank Number:	1
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (Gal):	7500
Product:	NOS 1,2, OR 4 FUEL OIL
Action:	Not reported
Tank Location:	UNDERGROUND
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0
Tank Internal:	None
Tank External:	None
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe External:	None
Pipe External2:	None
Pipe Sec Containment:	0
Containment:	None
Containment2:	None
Spill Prevention:	none
Overfill:	None
Overfill2:	None
Dispenser:	Suction

GREEN HILLS ESTATE HOME FOR ADULTS (Continued) **U003528554**

Date Tested: Not reported
Next Test: Not reported
Close Date: 2/21/1995
Test Category: Not reported

AST:
Name: GREEN HILLS ESTATE HFA
Address: 1 SOUTH ROUTE 9W
City,State,Zip: HAVERSTRAW, NY 10927
Region: STATE
DEC Region: 3
Site Status: Active
Facility Id: 3-990715
Program Type: PBS
UTM X: Not reported
UTM Y: Not reported
Expiration Date: 09/14/2022
Site Type: Hospital/Nursing Home/Health Care

Affiliation Records:
Site Id: 544907
Affiliation Type: Facility Operator
Company Name: Not reported
Contact Type: Not reported
Contact Name: ANITA A. SANCHEZ
Address1: Not reported
Address2: Not reported
City: Not reported
State: ZZ
Zip Code: Not reported
Country Code: 999
Phone: (845) 429-8411
EMail: Not reported
Fax Number: Not reported
Modified By: erobrech
Date Last Modified: 2017-04-10

Site Id: 544907
Affiliation Type: Facility Owner
Company Name: MANUEL & ANITA SANCHEZ
Contact Type: OPERATION OWNER
Contact Name: ANITA A. SANCHEZ
Address1: 10 SANDUSKY ROAD
Address2: Not reported
City: NEW CITY
State: NY
Zip Code: 10956
Country Code: 001
Phone: (845) 638-4179
EMail: Not reported
Fax Number: Not reported
Modified By: MFLEONAR
Date Last Modified: 2017-09-14

Site Id: 544907
Affiliation Type: Mail Contact
Company Name: GREEN HILLS ESTATE HOME FOR ADULTS

GREEN HILLS ESTATE HOME FOR ADULTS (Continued) **U003528554**

Contact Type:	Not reported
Contact Name:	MANUEL & ANITA SANCHEZ
Address1:	1 SOUTH ROUTE 9W
Address2:	Not reported
City:	HAVERSTRAW
State:	NY
Zip Code:	10927
Country Code:	001
Phone:	(845) 638-4179
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-14

Site Id:	544907
Affiliation Type:	Emergency Contact
Company Name:	MANUEL & ANITA SANCHEZ
Contact Type:	Not reported
Contact Name:	ANITA A. SANCHEZ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(845) 429-8411
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MFLEONAR
Date Last Modified:	2017-09-14

Tank Info:

Tank Number:	002
Tank Id:	271737

Equipment Records:

K01 - Spill Prevention - Catch Basin
A01 - Tank Internal Protection - Epoxy Liner
D01 - Pipe Type - Steel/Carbon Steel/Iron
F01 - Pipe External Protection - Painted/Asphalt Coating
B01 - Tank External Protection - Painted/Asphalt Coating
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
G01 - Tank Secondary Containment - Diking (Aboveground)
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
I05 - Overfill - Vent Whistle
E01 - Piping Secondary Containment - Diking (AG only)
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Location:	Aboveground - on saddles, legs, racks, etc.... Tank bottom is elevated above grade or tank pad, allowing visual inspection.
Tank Type:	Stainless Steel Alloy
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	12/01/1994
Capacity Gallons:	4000
Tightness Test Method:	-

GREEN HILLS ESTATE HOME FOR ADULTS (Continued) **U003528554**

Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MJGRIFFI
Last Modified:	05/09/2022
Material Name:	#2 fuel oil (on-site consumption)

ROCKLAND CO. AST:

Facility:

Facility ID:	3-990715
CBS Number:	Not reported
SPDES Number:	Not reported
Old PBSNO:	Not reported
Federal ID:	13-3030721
Facility Type:	OTHER
Section:	14
Block:	3
Lot:	2
Site Group:	HAVERSTRAW
Group:	2
SWIS Code:	3922
Facility Telephone:	(845) 429-8411
Expiration:	04/01/2017
Ren Required:	02/18/2005
Fee Waiver:	False
Date Created:	Not reported
Emergency:	ANITA A. SANCHEZ
Emergency Telephone:	(845) 429-8411
Operator Name:	ANITA A. SANCHEZ
Owner Name:	MANUEL & ANITA SANCHEZ
Owner Address:	10 SANDUSKY ROAD
Owner Address 2:	Not reported
Owner City,St,Zip:	NEW CITY, NY 10956
Owner Tel:	(845) 638-4179
Owner Type:	Private Resident
Mail Name:	GREEN HILLS ESTATE HOME FOR ADULTS
Mail Address:	10 SANDUSKY ROAD
Mail Address 2:	Not reported
Mail City,St,Zip:	NEW CITY, NY 10956
Mail Person:	MANUEL & ANITA SANCHEZ
Mail Phone:	(845) 429-8411
Fax:	Not reported

Tank Id:	2334
Tank Number:	2
Tank Status:	In Service
Install Date:	3/1/1995
Capacity (Gal):	4000
Product:	Nos.1 2 or 4 Fuel Oil
Action:	Not reported
Tank Location:	ABOVEGROUND ON SADDLES LEGS STILTS RACK OR CRADLE
Tank Type:	Steel/carbon steel
Other Tank Type:	N/A
Tank Leak Detection:	0
Tank Leak Detection 2:	0

GREEN HILLS ESTATE HOME FOR ADULTS (Continued) **U003528554**

Tank Internal:	None
Tank External:	Painted/Asphalt Coating
Tank External2:	None
Access Port (Piping):	False
Pipe Location:	Aboveground
Pipe Type:	GALVANIZED STEEL
Pipe External:	Painted/Asphalt Coating
Pipe External2:	None
Pipe Sec. Containment:	0
Pipe Leak Detection:	0
Pipe Leak Detection 2:	0
Containment:	Excavation/Tranch Liner
Containment2:	None
Spill Prevention:	fillport containment device
Overfill:	Vent Whistle
Overfill2:	None
Dispenser:	0
Date Tested:	Not reported
Next Test:	Not reported
Close Date:	Not reported
Test Category:	Not reported
Flag:	False

---

44 **HAVISTRAW AUTO** **LTANKS** **S104278391**
SSW **198 RT 9W** **N/A**
1/4-1/2 **HAVERSTRAW, NY**
0.480 mi.
2534 ft.

Relative: **Higher**
Actual: **182 ft.**

LTANKS:

Name:	HAVISTRAW AUTO
Address:	198 RT 9W
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	9908491 / 2000-09-13
Facility ID:	9908491
Site ID:	313321
Spill Date:	1999-10-13
Spill Cause:	Tank Failure
Spill Source:	Gasoline Station or other PBS Facility
Spill Class:	C3
Cleanup Ceased:	Not reported
SWIS:	4400
Investigator:	RCHD
Referred To:	Rockland Cnty Health Dept
Reported to Dept:	1999-10-13
CID:	382
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1999-10-13
Spill Record Last Update:	2001-07-02
Spiller Name:	MIKE VIGLIOTTI
Spiller Company:	HAVISTRAW AUTO
Spiller Address:	198 RT 9W

HAVISTRAW AUTO (Continued) **S104278391**

Spiller County:	001
Spiller Contact:	MIKE VIGLIOTTI
Spiller Phone:	(914) 429-1518
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	252637
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RCDOH 09/13/2000 TANKS REMOVED FROM SITE. SITE ASSESSMENT RECEIVED. SPILL REMEDIATED. NO FURTHER ACTION PER B. PATTERSON (RCDOH)."
Remarks:	"CONTAMINATED SOIL FOUND DURING THE REMOVAL OF 3 (1000 GAL) TANKS. GEOLOGIST ON SITE AND SAMPLES ARE BEING TAKEN"

All Materials:

Site ID:	313321
Operable Unit ID:	1087171
Operable Unit:	01
Material ID:	297608
Material Code:	0009
Material Name:	gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Resource Affected:	Soil
Oxygenate:	Not reported

45
NNW
1/4-1/2
0.496 mi.
2617 ft.

RAINES & WELSH
BEACH ROAD
HAVERSTRAW, NY

LTANKS **S103558841**
N/A

Relative:
Higher

Actual:
7 ft.

LTANKS:

Name:	RAINES & WELSH
Address:	BEACH ROAD
City,State,Zip:	HAVERSTRAW, NY
Spill Number/Closed Date:	9811640 / 1999-01-29
Facility ID:	9811640
Site ID:	204910
Spill Date:	1998-12-16
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	C4
Cleanup Ceased:	Not reported
SWIS:	4400
Investigator:	RCHD
Referred To:	Rockland Cnty Health Dept
Reported to Dept:	1998-12-16
CID:	266
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
Meets Standard:	True
UST Involvement:	False
Remediation Phase:	0

RAINES & WELSH (Continued) **S103558841**

Date Entered In Computer:	1998-12-16
Spill Record Last Update:	1999-02-12
Spiller Name:	Not reported
Spiller Company:	RAINES & WELSH
Spiller Address:	P.O. BOX 85
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	3
DER Facility ID:	304258
DEC Memo:	"Prior to Sept, 2004 data translation this spill Lead_DEC Field was RCDOH "
Remarks:	"NOTIFIER DISCOVERED OIL ON GROUND UNDER 550 GALLON TANK WHILE MAKING AN OIL DELIVERY. APPEARS TO BE LEAKING FROM TANK ITSELF. SLIPPED ONTO SOIL. SOS IS EVACUATING THE TANK. SPILLER HAS BEEN NOTIFIED ABOUT TANK LEAK AND WILL MAKE ARRANGEMENTS FOR TANK REPLACEMENT AND CLEAN UP. SITE IS A LOT USED BY SPILLER FOR VEHICLE STORAGE."

All Materials:

Site ID:	204910
Operable Unit ID:	1068930
Operable Unit:	01
Material ID:	311926
Material Code:	0001A
Material Name:	#2 fuel oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	.00
Units:	G
Recovered:	.00
Resource Affected:	Soil
Oxygenate:	Not reported

Count: 7 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CLARKSTOWN	1003864148	DEXTER LANDFILL	RT 303 SOUTH OF NEW YORK STATE	10956	SEMS-ARCHIVE
HAVERSTRAW	S108146298	O&R UTILITIES, HAVERSTRAW GAS	MAPLE AVE	10927	HSWDS
HAVERSTRAW	S128660470	21-23 WAYNE AVE	21-23 WAYNE AVENUE	10993	SHWS
NEW CITY	S126022729	CLARKSTOWN	106 ROUTE 303, WEST NYACK		SWF/LF
NEW CITY	S109064139	NYSDOT	RIDGE ROAD		LTANKS
WEST HAVERSTRAW	S105972537	HELEN HAYES HOSPITAL	ROUTE 9W	10993	HSWDS, MANIFEST
WEST HAVERSTRAW	S126023942	TOWN OF HAVERSTRAW SLF	BEACH RD.,		SWF/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

Lists of Federal NPL (Superfund) sites

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: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 04/10/2023
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

Lists of Federal Delisted NPL sites

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: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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: 08/25/2022
Date Data Arrived at EDR: 09/06/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

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: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

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: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
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: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/02/2022
Date Data Arrived at EDR: 11/08/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/16/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 10/27/2022
Date Data Arrived at EDR: 11/16/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/21/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/12/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 12/19/2022
Number of Days to Update: 5

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

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: 11/07/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/27/2023
Number of Days to Update: 81

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Annually

Lists of state and tribal landfills and solid waste disposal facilities

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: 12/21/2022
Date Data Arrived at EDR: 12/22/2022
Date Made Active in Reports: 12/30/2022
Number of Days to Update: 8

Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

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: 02/06/2023
Date Data Arrived at EDR: 02/07/2023
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 2

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
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

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/01/2022
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/01/2022
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/01/2022
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/01/2022
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

INDIAN UST 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: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

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: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/07/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

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: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/01/2022
Number of Days to Update: 72
Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 12/19/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

RES DECL: Restrictive Declarations Listing
A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 06/22/2022
Date Data Arrived at EDR: 09/12/2022
Date Made Active in Reports: 12/01/2022
Number of Days to Update: 80
Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 12/12/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Varies

ENV RES DECL: Environmental Restrictive Declarations
The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 06/22/2022
Date Data Arrived at EDR: 09/21/2022
Date Made Active in Reports: 12/01/2022
Number of Days to Update: 71
Source: New York City Department of City Planning
Telephone: 212-720-3300
Last EDR Contact: 12/12/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls
Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/30/2023
Number of Days to Update: 84
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/30/2023
Number of Days to Update: 84
Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Quarterly

Lists of state and tribal voluntary cleanup sites

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: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Varies

VCP NYC: Voluntary Cleanup Program Listing NYC
New York City voluntary cleanup program sites.

Date of Government Version: 12/04/2022
Date Data Arrived at EDR: 12/05/2022
Date Made Active in Reports: 02/21/2023
Number of Days to Update: 78

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 12/05/2022
Next Scheduled EDR Contact: 03/20/2023
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: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements
New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/27/2023
Number of Days to Update: 81

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Semi-Annually

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Site List
A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/27/2023
Number of Days to Update: 81

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Semi-Annually

ERP: Environmental Restoration Program Listing
In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/30/2023
Number of Days to Update: 84

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/07/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 04/06/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 63

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 12/01/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: No Update Planned

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 12/21/2022
Date Data Arrived at EDR: 12/22/2022
Date Made Active in Reports: 12/30/2022
Number of Days to Update: 8

Source: Department of Environmental Conservation
Telephone: 518-402-8678
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

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: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: No Update Planned

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/27/2023
Number of Days to Update: 81

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Quarterly

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: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 10/27/2022
Date Made Active in Reports: 01/13/2023
Number of Days to Update: 78

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Quarterly

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: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Semi-Annually

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: 09/19/2022
Date Data Arrived at EDR: 09/19/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 11

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

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: 02/06/2023
Date Data Arrived at EDR: 02/07/2023
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 2

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 11/21/2022
Date Data Arrived at EDR: 11/21/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

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: 11/01/2022
Date Data Arrived at EDR: 11/10/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 91

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
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: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/13/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

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: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 05/22/2023
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: 09/19/2022
Date Data Arrived at EDR: 09/20/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 93

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/14/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
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: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/12/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 100

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/16/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/17/2022
Date Data Arrived at EDR: 10/18/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 84

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/18/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/04/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 05/15/2023
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: 01/20/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 64

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
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: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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: 10/26/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 13
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
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: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/27/2023
Next Scheduled EDR Contact: 06/12/2023
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: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

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: 09/30/2022
Date Data Arrived at EDR: 10/21/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 81

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/03/2023
Next Scheduled EDR Contact: 04/17/2023
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: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/21/2022
Next Scheduled EDR Contact: 04/03/2023
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

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: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/13/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/27/2022
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 11/15/2022
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/29/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 22

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

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: 11/07/2022
Date Data Arrived at EDR: 11/17/2022
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/22/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/13/2022
Date Data Arrived at EDR: 09/14/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 82

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/13/2022
Next Scheduled EDR Contact: 03/20/2023
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: 08/03/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 60

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 11/29/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/25/2022
Date Data Arrived at EDR: 09/30/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/04/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/09/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/10/2022
Date Data Arrived at EDR: 11/10/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 91

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 01/10/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 10/26/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 01/05/2023
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PFAS 2: New York State Inactive Landfill Initiative

A list of landfills that were investigated and the analytical results for PFOA and PFOS for those landfills. These data represent the landfills from the ILI database that were investigated.

Date of Government Version: 11/14/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 01/23/2023
Number of Days to Update: 11

Source: Department of Environmental Conservation
Telephone: 518-402-9662
Last EDR Contact: 01/10/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

PFAS 3: PFAS Environmental Site Remediation List

Per- and Polyfluoroalkyl Substances (PFAS) are a group of chemicals used to make fluoropolymer coatings and products that resist heat, oil, stains, grease, and water. Fluoropolymer coatings are blends of resins and lubricants used in products such as water-repellent clothing, furniture, adhesives, paint and varnish, food packaging, heat-resistant non-stick cooking surfaces and insulation of electrical wires. Chemicals in this group include perfluorooctanoic acid (PFOA) and perfluorooctane sulfonic acid (PFOS).

Date of Government Version: 11/07/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/30/2023
Number of Days to Update: 84

Source: Department of Environmental Conservation
Telephone: 518-402-9759
Last EDR Contact: 02/07/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

DEC surveyed select businesses, fire departments, fire training centers, bulk storage facilities, airports, and Department of Defense (DoD) facilities. The responses to the survey have helped to determine if these entities used or stored materials containing PFOA/PFOS including AFFF and dispersants used in Teflon coating operations. The results of this survey will be updated periodically as additional responses are received..

Date of Government Version: 01/16/2019
Date Data Arrived at EDR: 05/08/2019
Date Made Active in Reports: 06/24/2019
Number of Days to Update: 47

Source: Department of Environmental Conservation
Telephone: 518-402-9020
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 11/04/2022
Date Data Arrived at EDR: 11/07/2022
Date Made Active in Reports: 01/27/2023
Number of Days to Update: 81

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 10/03/2022
Date Data Arrived at EDR: 10/04/2022
Date Made Active in Reports: 12/20/2022
Number of Days to Update: 77

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 04/10/2023
Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 08/30/2022
Date Data Arrived at EDR: 08/31/2022
Date Made Active in Reports: 09/07/2022
Number of Days to Update: 7

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 12/01/2022
Next Scheduled EDR Contact: 03/20/2023
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: 09/21/2022
Date Data Arrived at EDR: 10/14/2022
Date Made Active in Reports: 10/19/2022
Number of Days to Update: 5

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 12/12/2022
Next Scheduled EDR Contact: 03/27/2023
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 09/29/2022
Date Data Arrived at EDR: 09/30/2022
Date Made Active in Reports: 10/06/2022
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 12/20/2022
Next Scheduled EDR Contact: 04/10/2023
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: 06/11/2020
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 09/02/2020
Number of Days to Update: 78

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 12/01/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Varies

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

NYC LEAD: Lead-based Paint Testing Results

The results of the inspections for all classrooms serving students under six in applicable buildings. Identifies all classrooms, whether there was observation of peeling paint, and if there was, standard response protocol was followed.

Date of Government Version: 08/26/2022
Date Data Arrived at EDR: 10/31/2022
Date Made Active in Reports: 01/19/2023
Number of Days to Update: 80

Source: New York City Department of Education
Telephone: 212-374-5141
Last EDR Contact: 02/01/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

NYC LEAD 2: Recent Lead Paint Violations

Pursuant to New York City?s Housing Maintenance Code, the Department of Housing Preservation and Development (HPD) issues violations against conditions in rental dwelling units that have been verified to violate the New York City Housing Maintenance Code (HMC) or the New York State Multiple Dwelling Law (MDL). Violations are issued when an inspection verifies that a violation of the HMC or MDL exists. It is closed when the violation is corrected, as observed/verified by HPD or as certified by the landlord.

Date of Government Version: 10/31/2022
Date Data Arrived at EDR: 10/31/2022
Date Made Active in Reports: 01/19/2023
Number of Days to Update: 80

Source: New York City Department of Housing Preservation & Development
Telephone: 212-863-8200
Last EDR Contact: 02/01/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Varies

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: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

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: 10/20/2022
Date Data Arrived at EDR: 11/09/2022
Date Made Active in Reports: 01/30/2023
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: No Update Planned

VAPOR REOPENED: Vapor Intrusion 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: 01/01/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 05/06/2022
Number of Days to Update: 87

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 02/10/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Varies

UIC: Underground Injection Control Wells
A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 11/27/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 02/21/2023
Number of Days to Update: 83
Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 11/30/2022
Next Scheduled EDR Contact: 03/13/2023
Data Release Frequency: Quarterly

COOLING TOWERS: Registered Cooling Towers
This data includes the location of cooling towers registered with New York State. The data is self-reported by owners/property managers of cooling towers in service in New York State. In August 2015, the New York State Department of Health released emergency regulations requiring the owners of cooling towers to register them with New York State.

Date of Government Version: 10/04/2022
Date Data Arrived at EDR: 10/10/2022
Date Made Active in Reports: 01/04/2023
Number of Days to Update: 86
Source: Department of Health
Telephone: 518-402-7650
Last EDR Contact: 01/11/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3
Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29
Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Varies

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55
Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Hist Auto: EDR Exclusive 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 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 Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

AST - CORTLAND: Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

UST - CORTLAND: Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 57

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Quarterly

NASSAU COUNTY:

AST - NASSAU: Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: No Update Planned

AST NCFM: 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: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

TANKS NASSAU: Registered Tank Database in Nassau County
A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35
Source: Nassau County Department of Health
Telephone: 516-227-9691
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

UST - NASSAU: Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 02/15/2017
Number of Days to Update: 35
Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: No Update Planned

UST NCFM: 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: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

ROCKLAND COUNTY:

AST - ROCKLAND: Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189
Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: No Update Planned

UST - ROCKLAND: Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017
Date Data Arrived at EDR: 03/17/2017
Date Made Active in Reports: 09/22/2017
Number of Days to Update: 189
Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: No Update Planned

SUFFOLK COUNTY:

AST - SUFFOLK: Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: No Update Planned

TANKS SUFFOLK: Storage Tank Database

This county is not included in the state?s database. These are facilities that have no tank information in the storage tank database.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 31

Source: Department of Health Services
Telephone: 631-854-2516
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

UST - SUFFOLK: Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 02/07/2019
Number of Days to Update: 63

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

AST - WESTCHESTER: Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 07/20/2022
Date Data Arrived at EDR: 08/23/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 83

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Semi-Annually

UST - WESTCHESTER: Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 07/20/2022
Date Data Arrived at EDR: 08/23/2022
Date Made Active in Reports: 11/14/2022
Number of Days to Update: 83

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Semi-Annually

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: 11/16/2022
Date Data Arrived at EDR: 11/16/2022
Date Made Active in Reports: 02/06/2023
Number of Days to Update: 82

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/10/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 12/28/2022
Next Scheduled EDR Contact: 04/17/2023
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/13/2022
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/06/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/01/2022
Next Scheduled EDR Contact: 03/20/2023
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

6 ALLISON AVENUE
6 ALLISON AVENUE
HAVERSTRAW, NY 10927

TARGET PROPERTY COORDINATES

Latitude (North):	41.197787 - 41ˆ 11' 52.03''
Longitude (West):	73.959213 - 73ˆ 57' 33.17''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	587272.6
UTM Y (Meters):	4561023.5
Elevation:	6 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	14123661 HAVERSTRAW, NY
Version Date:	2019

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 principle 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).

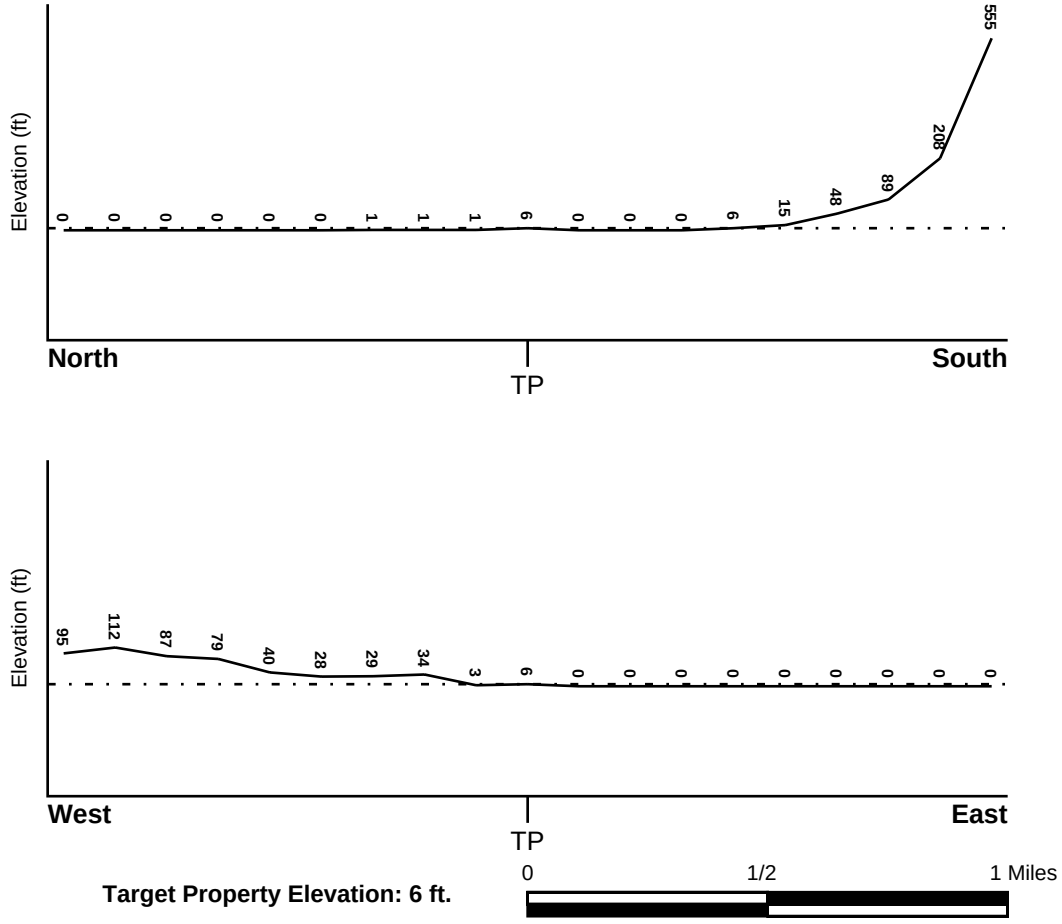
TOPOGRAPHIC INFORMATION

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 East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 6 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

Flood Plain Panel at Target Property	FEMA Source Type
36087C0104G	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
36087C0103G	FEMA FIRM Flood data
36087C0111G	FEMA FIRM Flood data
36087C0112G	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
HAVERSTRAW	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
Status:	Not found

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

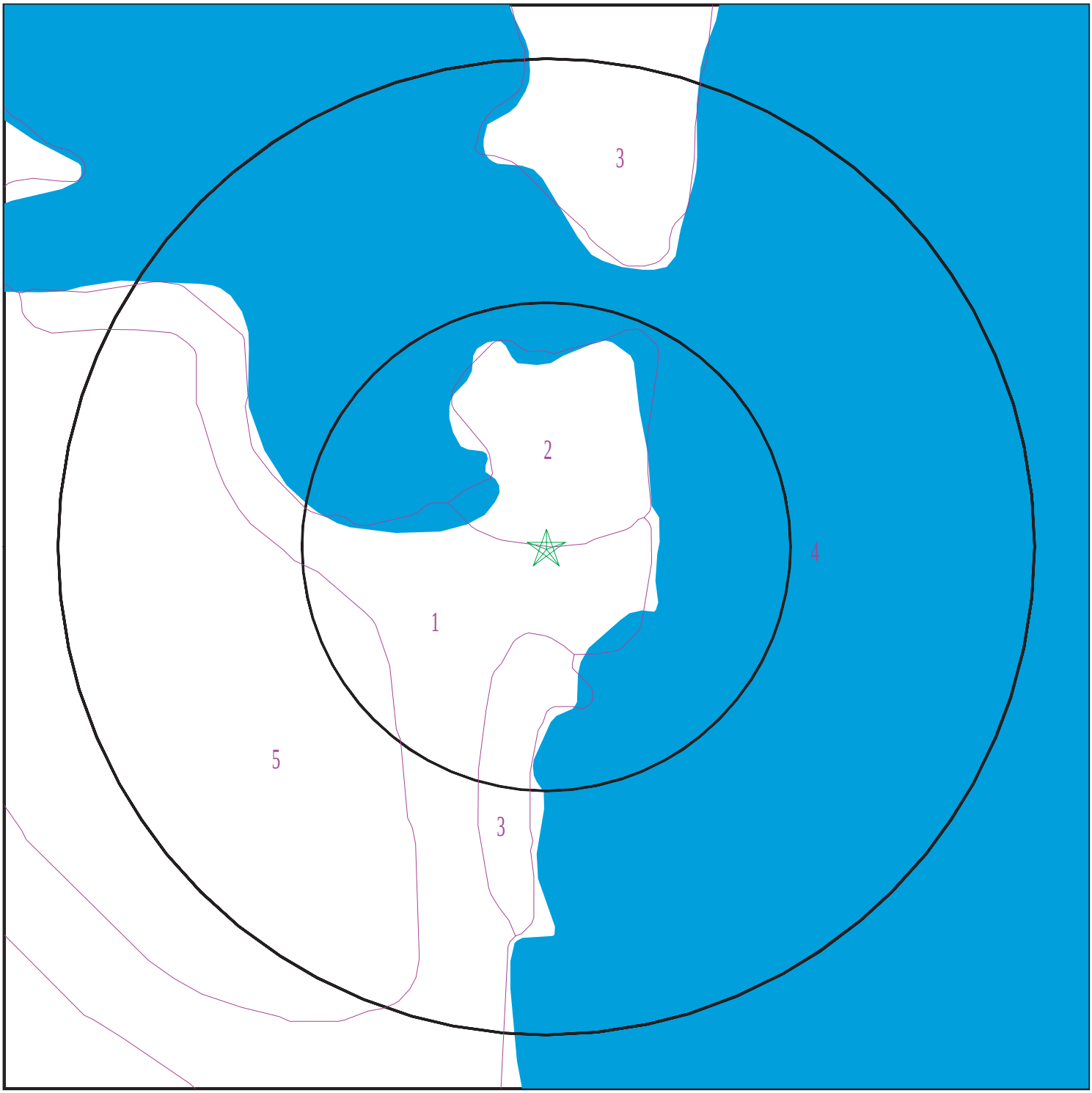
Era:	Mesozoic
System:	Triassic
Series:	Triassic
Code:	Tr *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified 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).

SSURGO SOIL MAP - 7265931.2s



Target Property
SSURGO Soil
Water

SITE NAME:	6 Allison Avenue	CLIENT:	Hillmann Environmental Co.
ADDRESS:	6 Allison Avenue Haverstraw NY 10927	CONTACT:	Joanne Bedkowski
		INQUIRY #:	7265931.2s
LAT/LONG:	41.197787 / 73.959213	DATE:	February 28, 2023 5:42 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Hinckley

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	3 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6
2	3 inches	16 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6
3	16 inches	59 inches	very gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 1.4 Min: 0.01	Max: Min:

Soil Map ID: 3

Soil Component Name: Udorthents

Soil Surface Texture: channery loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	20 inches	channery loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 0.42	Max: 8.4 Min: 4.5
2	20 inches	70 inches	very gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 0.42	Max: 8.4 Min: 4.5

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: channery loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 5

Soil Component Name: Hinckley

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	3 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6
2	3 inches	16 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6
3	16 inches	59 inches	very gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000840292	1/8 - 1/4 Mile SW
2	USGS40000840375	1/4 - 1/2 Mile WNW
3	USGS40000840328	1/4 - 1/2 Mile West
4	USGS40000840252	1/4 - 1/2 Mile SW
6	USGS40000840224	1/2 - 1 Mile WSW
7	USGS40000840060	1/2 - 1 Mile SSW
8	USGS40000840473	1/2 - 1 Mile WNW
9	USGS40000840580	1/2 - 1 Mile WNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

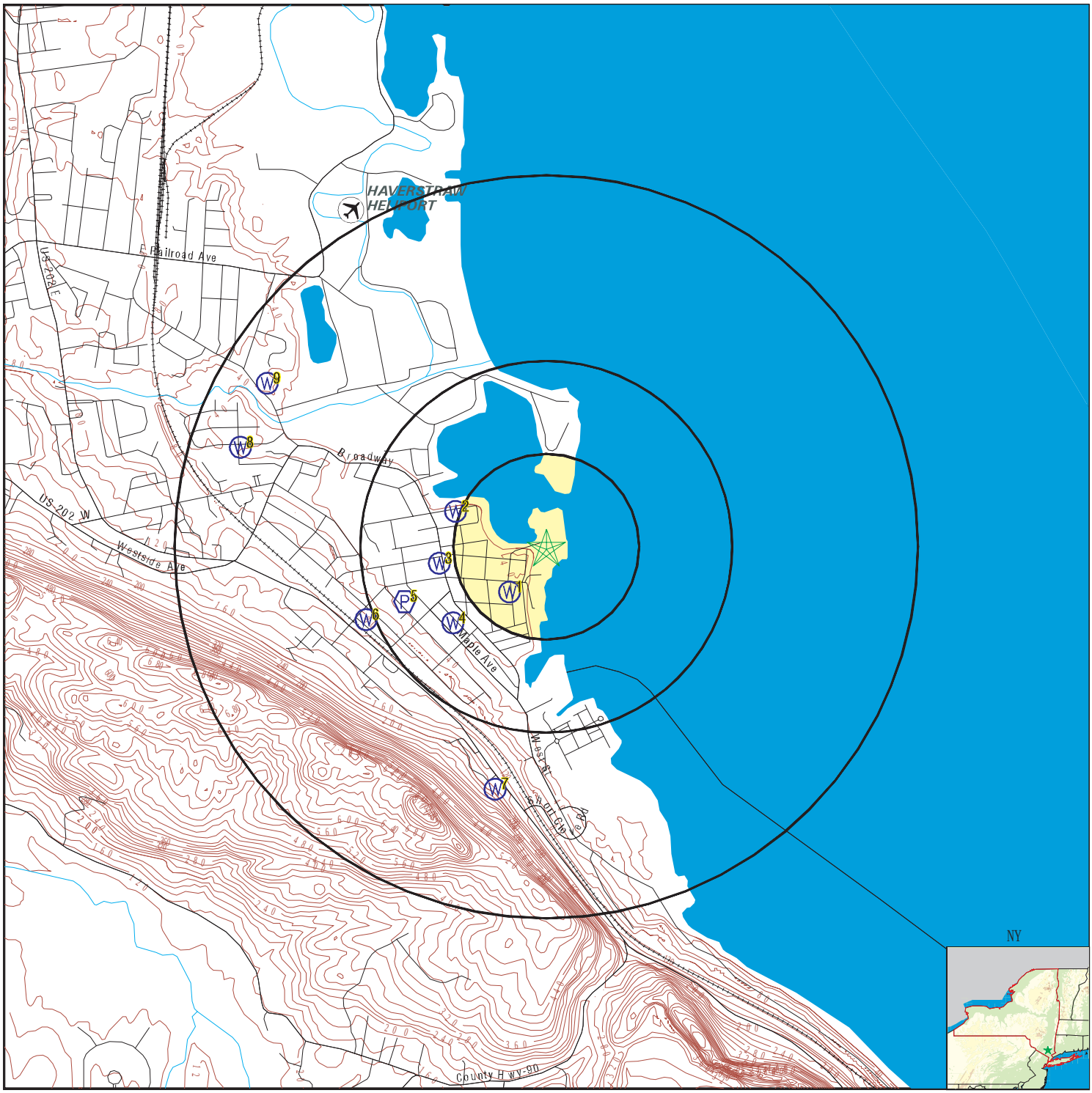
MAP ID	WELL ID	LOCATION FROM TP
5	NY0003673	1/4 - 1/2 Mile WSW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 7265931.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

0 1/4 1/2 1 Miles

- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

N

SITE NAME:	6 Allison Avenue	CLIENT:	Hillmann Environmental Co.
ADDRESS:	6 Allison Avenue Haverstraw NY 10927	CONTACT:	Joanne Bedkowski
		INQUIRY #:	7265931.2s
LAT/LONG:	41.197787 / 73.959213	DATE:	February 28, 2023 5:42 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
SW
1/8 - 1/4 Mile
Higher

FED USGS **USGS40000840292**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	RO 176	Type:	Well
Description:	LAT/LONG UPDATED JAN 2007	HUC:	02030101
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Early Mesozoic basin aquifers		
Formation Type:	Newark Group	Aquifer Type:	Not Reported
Construction Date:	1951	Well Depth:	200
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

2
WNW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000840375**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	RO1787	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	20000912
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

3
West
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000840328**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	RO 173	Type:	Well
Description:	LAT/LONG UPDATED JAN 2007	HUC:	02030101
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Early Mesozoic basin aquifers		
Formation Type:	Newark Group	Aquifer Type:	Not Reported
Construction Date:	1934	Well Depth:	350
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

4
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000840252**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	RO 192	Type:	Well

Description:	Not Reported	HUC:	02030101
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Early Mesozoic basin aquifers		
Formation Type:	Newark Group	Aquifer Type:	Not Reported
Construction Date:	1925	Well Depth:	150
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

5
WSW
1/4 - 1/2 Mile
Higher

FRDS PWS **NY0003673**

PWS ID:	NY0003673	PWS type:	System Owner/Responsible Party
PWS name:	OFELDT RICHARD	PWS address:	SPRING VALLEY WATER CO INC
PWS address:	360 WEST NYACK ROAD	PWS city:	WEST NYACK
PWS state:	NY	PWS zip:	10994
PWS ID:	NY0003673	Activity status:	Active
Date system activated:	Not Reported	Date system deactivated:	Not Reported
Retail population:	00225000	System name:	SPRING VALLEY WATER CO INC
System address:	Not Reported	System address:	360 WEST NYACK RD
System city:	NEW CITY	System state:	NY
System zip:	10956		
County FIPS:	043	City served:	CLARKSTOWN (T)
Latitude:	410624	Longitude:	0735802
Latitude:	411358	Longitude:	0740004
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410735	Longitude:	0740809
Latitude:	410739	Longitude:	0740148
Latitude:	410649	Longitude:	0740101
Latitude:	410533	Longitude:	0740601
Latitude:	410739	Longitude:	0740148
Latitude:	410551	Longitude:	0740159

Latitude:	410431	Longitude:	0740356
Latitude:	410547	Longitude:	0740528
Latitude:	410849	Longitude:	0740619
Latitude:	410849	Longitude:	0740619
Latitude:	410904	Longitude:	0735910
Latitude:	410646	Longitude:	0740200
Latitude:	410615	Longitude:	0740050
Latitude:	410911	Longitude:	0740502
Latitude:	410747	Longitude:	0740704
Latitude:	410450	Longitude:	0740505
Latitude:	411206	Longitude:	0740100
Latitude:	411206	Longitude:	0740100
Latitude:	411206	Longitude:	0740100
Latitude:	411206	Longitude:	0740100
Latitude:	411206	Longitude:	0740100
Latitude:	411200	Longitude:	0740001
Latitude:	411144	Longitude:	0735801
Latitude:	411026	Longitude:	0740504
Latitude:	411026	Longitude:	0740504
Latitude:	411026	Longitude:	0740504
Latitude:	411026	Longitude:	0740504
Latitude:	411011	Longitude:	0740257
Latitude:	411011	Longitude:	0740257
Latitude:	410700	Longitude:	0740048
Latitude:	410640	Longitude:	0740447
Latitude:	410640	Longitude:	0740447
Latitude:	410757	Longitude:	0740510
Latitude:	410631	Longitude:	0740638
Latitude:	410747	Longitude:	0735941
Latitude:	410350	Longitude:	0735949
Latitude:	410627	Longitude:	0735945

Latitude:	410857	Longitude:	0740257
Latitude:	410857	Longitude:	0740257
Latitude:	410139	Longitude:	0735732
Latitude:	410139	Longitude:	0735732
Latitude:	410336	Longitude:	0735716
Latitude:	410447	Longitude:	0740024
Latitude:	410447	Longitude:	0740024
Latitude:	410139	Longitude:	0735732
Latitude:	410139	Longitude:	0735732
Latitude:	410653	Longitude:	0740248
Latitude:	410653	Longitude:	0735732
Latitude:	410653	Longitude:	0740248
Latitude:	410653	Longitude:	0740248
Latitude:	410653	Longitude:	0740248
Latitude:	410653	Longitude:	0740248
Latitude:	410653	Longitude:	0740248
Latitude:	410653	Longitude:	0740248

6
WSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000840224**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	RO 174	Type:	Well
Description:	LAT/LONG UPDATED JAN 2007	HUC:	02030101
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Early Mesozoic basin aquifers		
Formation Type:	Newark Group	Aquifer Type:	Not Reported
Construction Date:	1934	Well Depth:	250
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

7
SSW
1/2 - 1 Mile
Higher

FED USGS **USGS40000840060**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	RO 472	Type:	Well
Description:	LAT/LONG UPDATED JAN 2007	HUC:	02030101
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Early Mesozoic basin aquifers		
Formation Type:	Newark Group	Aquifer Type:	Not Reported
Construction Date:	1900	Well Depth:	256
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

8
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS40000840473**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	RO1587	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	19961223
Well Depth:	225	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

---

9
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS40000840580**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	RO1675	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

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
ROCKLAND	CLARKSTOWN	1,023	2.11	1.33	75.4
ROCKLAND	HAVERSTRAW	140	2.89	1.93	14.8
ROCKLAND	ORANGETOWN	399	2.23	1.4	123.7
ROCKLAND	RAMAPO	691	2.54	1.65	26.6
ROCKLAND	STONY POINT	208	5.32	2.68	68.5

Federal EPA Radon Zone for ROCKLAND 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 ROCKLAND COUNTY, NY

Number of sites tested: 195

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.880 pCi/L	94%	3%	3%
Basement	1.340 pCi/L	91%	9%	1%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 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 Service (NRCS)
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 Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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
Source: Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX E

Historical Records Documentation

6 Allison Avenue

6 Allison Avenue

Haverstraw, NY 10927

Inquiry Number: 7265931.8

March 01, 2023

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

03/01/23

Site Name:

6 Allison Avenue
6 Allison Avenue
Haverstraw, NY 10927
EDR Inquiry # 7265931.8

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083
Contact: Joanne Bedkowski

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	*Scale*	*Details*	*Source*
2019	1"=500'	Flight Year: 2019	USDA/NAIP
2015	1"=500'	Flight Year: 2015	USDA/NAIP
2011	1"=500'	Flight Year: 2011	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1994	1"=500'	Acquisition Date: April 04, 1994	USGS/DOQQ
1989	1"=500'	Flight Date: April 20, 1989	NYDOT
1984	1"=500'	Flight Date: March 26, 1984	USDA
1976	1"=500'	Flight Date: October 29, 1976	USGS
1974	1"=500'	Flight Date: October 24, 1974	USDA
1965	1"=500'	Flight Date: February 20, 1965	USGS
1957	1"=500'	Flight Date: March 24, 1957	Jack
1953	1"=500'	Flight Date: April 15, 1953	USGS
1940	1"=500'	Flight Date: April 02, 1940	EDR Proprietary Aerial Viewpoint

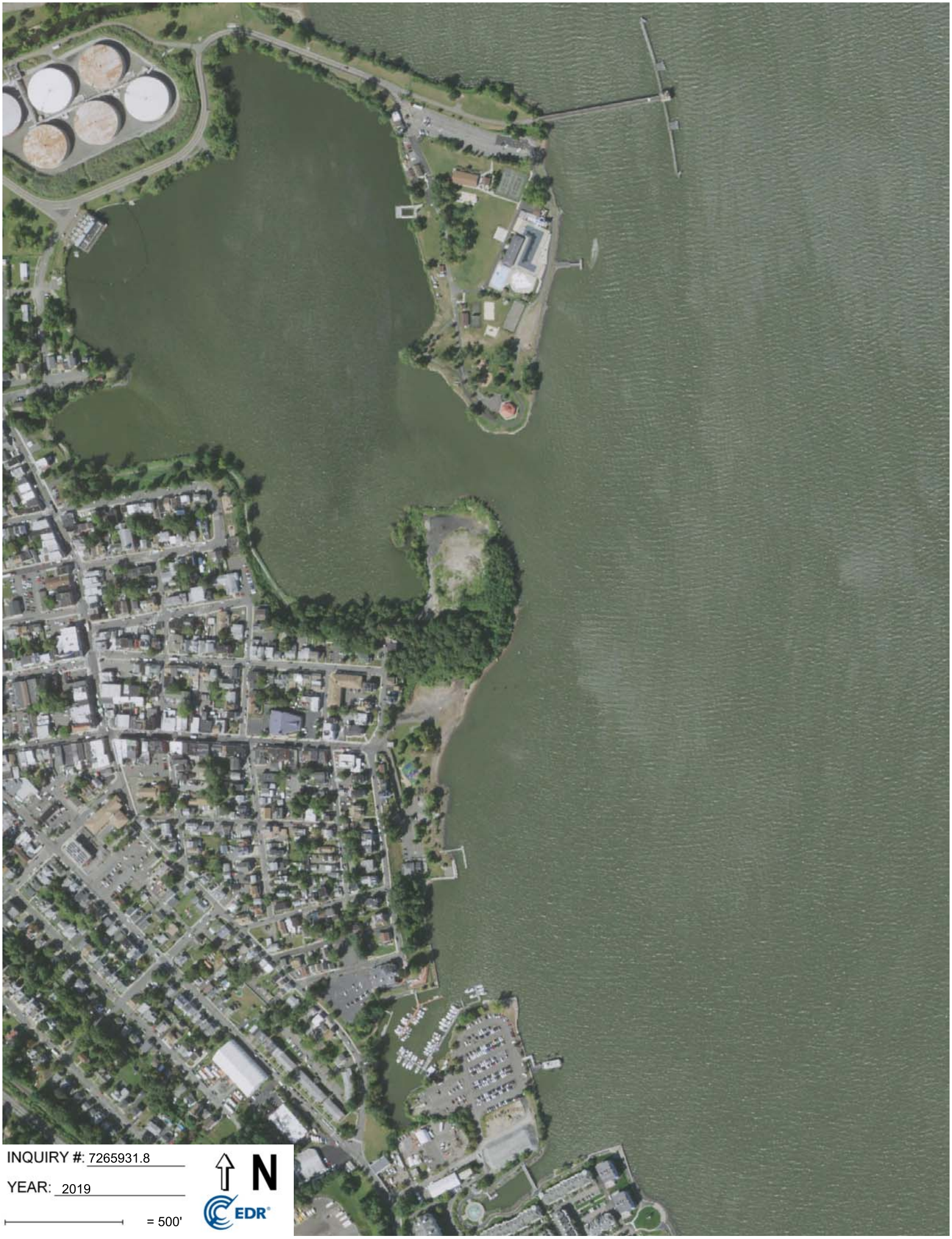
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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INQUIRY #: 7265931.8

YEAR: 2019

= 500'

N

EDR



INQUIRY #: 7265931.8

YEAR: 2015

= 500'

N

EDR


INQUIRY #: 7265931.8
YEAR: 2011
= 500'
N
EDR



INQUIRY #: 7265931.8

YEAR: 2006

= 500'

N

EDR



INQUIRY #: 7265931.8

YEAR: 1994

= 500'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 7265931.8

YEAR: 1989

= 500'

N

EDR



INQUIRY #: 7265931.8

YEAR: 1984

= 500'

N

EDR



INQUIRY #: 7265931.8

YEAR: 1976

= 500'

N

EDR


INQUIRY #: 7265931.8
YEAR: 1974
= 500'
N
EDR



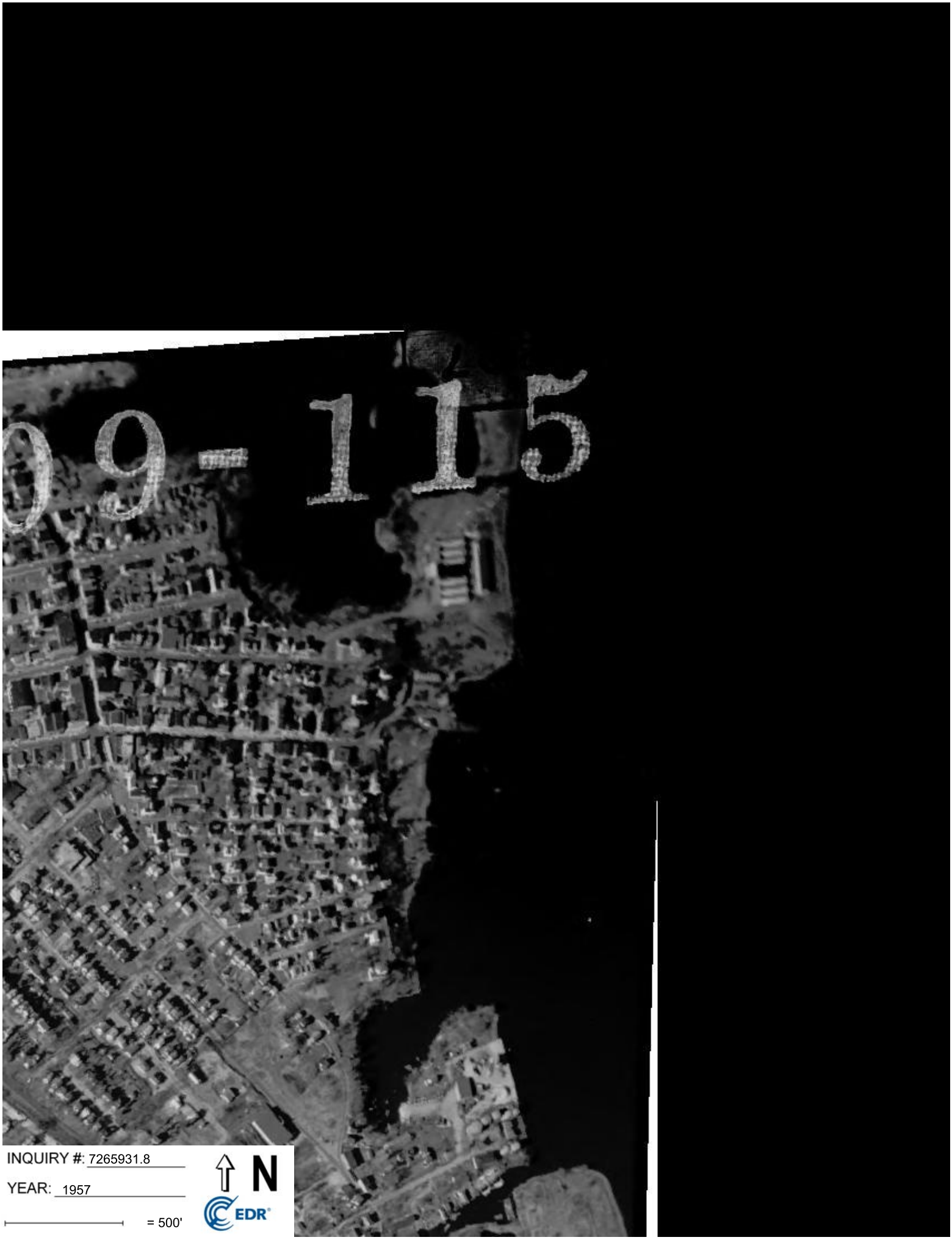
INQUIRY #: 7265931.8

YEAR: 1965

= 500'

N

EDR



INQUIRY #: 7265931.8

YEAR: 1957

= 500'

N

EDR



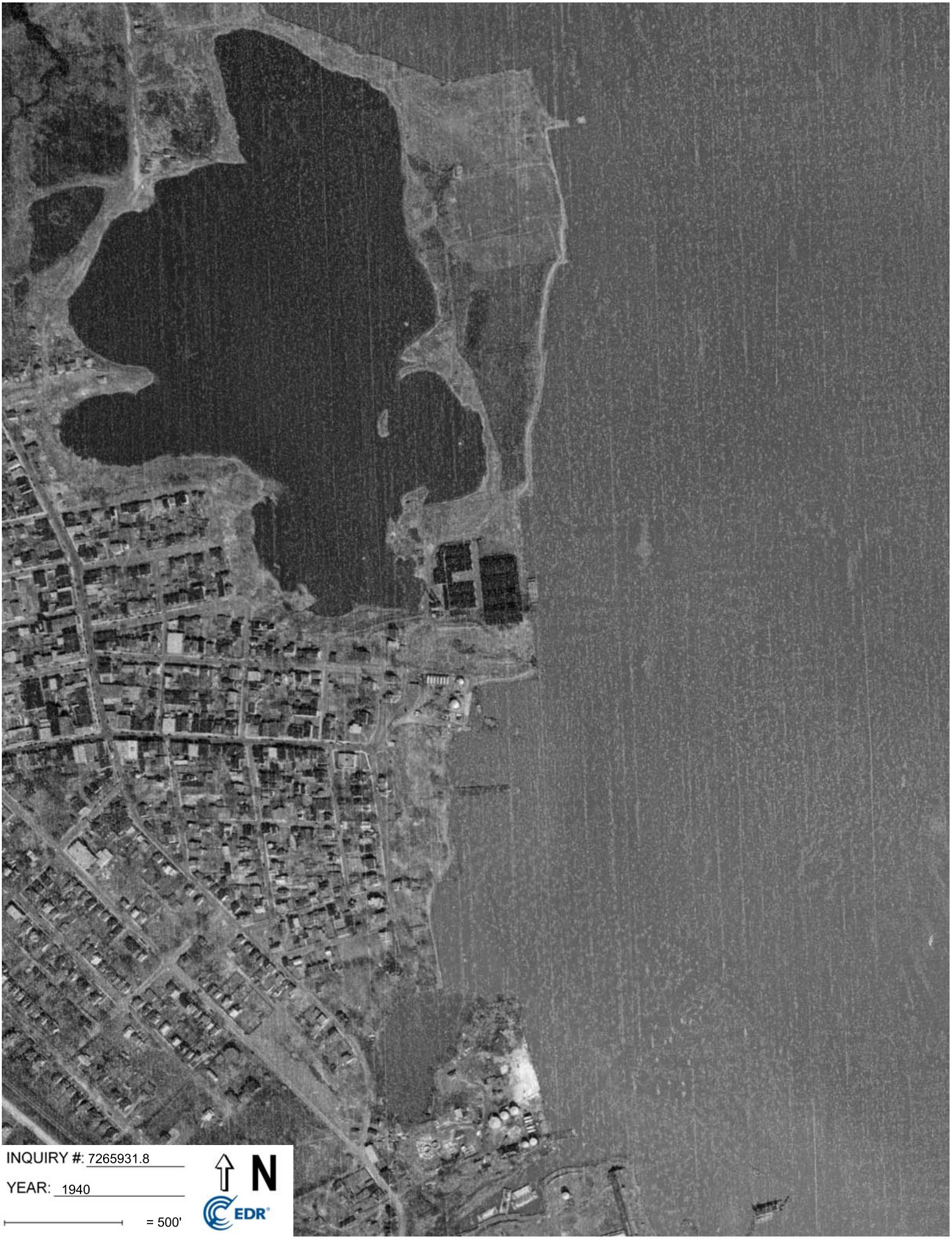
INQUIRY #: 7265931.8

YEAR: 1953

= 500'

N

EDR


INQUIRY #: 7265931.8
YEAR: 1940
= 500'
N
EDR

6 Allison Avenue
6 Allison Avenue
Haverstraw, NY 10927

Inquiry Number: 7265931.5
February 28, 2023

The EDR-City Directory Image Report

EDR® Environmental Data Resources Inc

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

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City Directory Images

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

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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 business directory data at approximately five year intervals.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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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*
2020	☑	☑	EDR Digital Archive
2017	☑	☑	Cole Information
2014	☑	☑	Cole Information
2010	☑	☑	Cole Information
2005	☑	☑	Cole Information
2000	☑	☑	Cole Information
1992	☑	☑	Cole Information

FINDINGS

TARGET PROPERTY STREET

6 Allison Avenue
Haverstraw, NY 10927

Year	*CD Image*	*Source*
ALLISON AVE		
2020	pg A1	EDR Digital Archive
2017	pg A13	Cole Information
2014	pg A22	Cole Information
2010	pg A32	Cole Information
2005	pg A42	Cole Information
2000	pg A52	Cole Information
1992	pg A62	Cole Information

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*
1ST ST		
1992	pg. A61	Cole Information
BROAD ST		
2020	pg. A2	EDR Digital Archive
2017	pg. A14	Cole Information
2014	pg. A23	Cole Information
2010	pg. A33	Cole Information
2005	pg. A43	Cole Information
2000	pg. A53	Cole Information
1992	pg. A63	Cole Information
FIRST ST		
2020	pg. A7	EDR Digital Archive
2017	pg. A16	Cole Information
2014	pg. A26	Cole Information
2010	pg. A36	Cole Information
2005	pg. A46	Cole Information
2000	pg. A56	Cole Information
LIBERTY ST		
2020	pg. A8	EDR Digital Archive
2017	pg. A17	Cole Information
2014	pg. A27	Cole Information
2010	pg. A37	Cole Information
2005	pg. A47	Cole Information
2000	pg. A57	Cole Information
1992	pg. A65	Cole Information

FINDINGS

Year	*CD Image*	*Source*
MAIN ST		
2020	pg. A9	EDR Digital Archive
2017	pg. A18	Cole Information
2014	pg. A28	Cole Information
2010	pg. A38	Cole Information
2005	pg. A48	Cole Information
2000	pg. A58	Cole Information
1992	pg. A66	Cole Information
WARREN AVE		
2020	pg. A12	EDR Digital Archive
2017	pg. A21	Cole Information
2014	pg. A31	Cole Information
2010	pg. A41	Cole Information
2005	pg. A51	Cole Information
2000	pg. A60	Cole Information
1992	pg. A68	Cole Information

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

ALLISON AVE 2020

3	ANGELICA BARE
	EDILIO LOPEZ
	FELIX GONZALEZ
	LAURA BARET
	MARITZA LOPEZ
	PAULA ARIAS
	PEDRO QUEZADA
	RAMON ARIAS
	RAMON BARET
	RAMON LOPEZ
	SERGIO ARIAS
4	EMMA GALLEGOS
	GERARD DAMIANI
	JAIME FANA
	MARIA HERRERA
	SOCORRO TORRES
5	ANGELICA FLORES
	ANTONIO LLANOS
	CARMEN FLORES
	CARMEN URENA
	JOSE FLORES
	JOSE HENRIQUEZ
	LOURDES HENRIQUEZ
6	ELISANDRA GERMOSEN
	RAMON CRUZ
	RAMONA SANTANA
8	JESSICA LOPEZ
	NORFA LOPEZ
	ROSE WADSWORTH
9	CHRISTOPHER SERGEANT
	CLARIBEL LOPEZ
	JOSE MARTINEZ

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BROAD ST 2020

1	EPY STYLIST UNISEX
	ERIC RODRIGUEZ
	F & P PROFESSIONAL SVC INC
	FELIZ ABREU
	FRANKLIN LIZ
	NARCISO VARGAS
	ROSA LIZ
	YARLY FERREIRAS
5	ALEJANDRO ALVARADO
7	EFRAIN CASTRO
	LEONOR ANAZCO
	MILAGROS CASTRO
9	DIGNA MARTINEZ
	MICHELLE MARTINEZ
	NAYELI MARTINEZ
	RAMONA HENRIQUEZ
	ROSENDO HENRIQUEZ
	VERONICA MARTINEZ
	VICKI MARTINEZ
10	DANIEL FUCHS
	EVA ABREU
11	AGUSTIN PICHARDO
	AYDA HENRIQUEZ
	LUCIA PICHARDO
	VICTOR PALAEZ
	VIMEAL RODRIGUEZ
12	ANA MORONTA
	DOMINGO GARCIA
	ROBERTO SANCHEZ
	WILFREDO GARCIA
13	AMBIORIS DELGADO
	DELBI REMIGIO
	ELEUTERIA GONZALEZ
	EUTHERA GONZALEZ
	FREDDY GONZALEZ
	ORLANDO GONZALEZ
	VALENTINA MOTA
14	AMARYLLIS RIVAS
	DULCE CABRERA
	JOHN RIVAS
	MICHELLE GUARENO
15	ANGEL HENRIQUEZ
	EVELIYN HENRIQUEZ
	GIANINA LOPEZ
	GLEIDY ESTRELLA
	MARIELY ESTRELLA
	MARIN HENRIQUEZ
17	DANILO HENRIGUEZ
	EDISON HENRIQUEZ-PENA
	RAMONA BUENOS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BROAD ST 2020 (Cont'd)

17	ROCKLAND COMMUNITY ACTION
	SORAIDA SUAPHES
18	ATM
21	FRANK CHULLO
	GEORGINA PUENTE
	GUSTAVO CORTES
	ISAEL CORTES
	MANELI CORTES
22	DEBORAH BROWN
	JOHAN MARTINEZ
	TRINIDAD PENA
23	AILEEN FERREIRA
	ELENA JIMENEZ
	EMILY FERREIRA
	FELIX HERNANDEZ
	LOURDES JIMENEZ
	RAMON JIMENEZ
	TERESA HERNANDEZ
	VASQUEZ FERREIRA
	VICTOR FERREIRA
	WENDY VASQUEZ
	YESSENIA FERREIRA
24	NISHAA MOORE
25	DINORAH RIJO
	FRANCIA PENA-INOA
	LEONIDAS FERREIRA
26	JUAN FANA
27	AMPARO NOVA
	CAMILO LOPEZ
	EVELIA DISLA
	HILMA LOPEZ
	JASON ALDARUNDO
	MARIO SANTOS
28	BLAISE LOUIS
	BLAISE PIERRE
	LOUIS PIERRE
	MERNITE PIERRE
29	ESTEFFANY JIMENEZ
	FINES DOMINGUEZ
	MARITZA MUNOZ
	WILSON RODRIGUEZ
30	ELIZABETH OLIVO
	LUZ RODRIGUEZ
31	CARMEN CHEVERE
	DANIEL BORGOS
	EDUARDO URENA
	FRANCE MOREL
	GLADYS MOREL
	JULIA MUNOZ
	LUZ MOREL

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BROAD ST 2020 (Cont'd)

31	MARCOS MUNOZ
	MARJULIE MUNOZ
	RAMON MUNOZ
	RICARDO MUNOZ
	ROCHELLE MUNOZ
	SAIRA MUNOZ
	VICTOR FRANCISCO
32	SHAUNIQUE SIEGEL
	VIRGINIA RAMOS
35	ARACELIS MARTINEZ
	RAMONA GARCIA
	SEGUNDA MARTINEZ
37	LUCIEN SLADE
39	ANIBAL ROSARIO
	ESTRELLA LEMA
	LEMUEL ROSARIO
41	CRUZ HUERTAS
	ESTIVEN GUZMAN
	NAYELIS GUZMAN
	WILLIAM HUERTAS
42	BILMARY AMADIZ
	CYNTHIA CEBALLOS
	GUILLERMO ZAMBRANA
	ISMAEL MARRERO
	JOSE ALFONSO
	RAFAEL PRESINAL
	WILSON GUZMAN
44	BENJAMIN BLEECKER
	MARYANN BLEECKER
	RENAUD BLEECKER
	SOPHIA BLEECKER
45	ISABEL GARCIA
	MARSHA CALLE
46	FRANK HERRERA
	JOSEPH ALONSO
	KEVIN MOLINA
	LUIS HERRERA
	PIRULY ENTERPRISES CORP
47	GENELL BARNES
	JEVOHAN BARNES
	MYASIA CORBETT
	SHAUNA CORBETT
48	ELVI PERALTA
	JOSE LORA
	LAPISLAZULLY CRUZ
	MARIA CESPEDES
	MENDEL BOCHNER
49	BRAD SMITH
	GREGORY PARKER
	JAMES PARKER

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BROAD ST 2020 (Cont'd)

49	TARZETTA SMITH
	TYJUANA PARKER
50	ANDREA BRESTOLLI
	JANE BRESTOLLI
	VIRGINIA BRESTOLLI
	WILLIAM BRESTOLLI
51	JEFF ROBERTS
	VICTOR FERNANDEZ
	YASMIN FERNANDEZ
52	ALEXIS MORALES
	CARMEN MORALES
	MICHAEL MORALES
	MILDRED MORALES
60	BENATA URENA
	BRYAN LOPEZ
	CARMEN MONSANTO
	CARMEN VARGAS
	CELENA SLAUGHTER
	DAISY JORGE
	DENNY TAVAREZ
	DESIHEE SCHEPIS
	DIANA CESPEDES
	DIANNA SANTOS
	DONNY SANTANA
	ELISA TORRES
	ERINSON DIAZ
	FIORDALISA LORA
	FLAMINIO DELGADO
	GISSEL ADAMES
	GRECIA GARCIA
	HECTOR DELEON
	HELDY REYES
	JACK PERALTA
	JANET GONZALEZ
	JANET TEJADA
	JOCELYN MOREL
	JOEL PABON
	JOHAN ROSARIO
	JOHANNY HERNANDEZ
	JOSE GUARENO
	JUANA VEGA
	JUSTINO MENDEZ
	KAREN VAZQUEZ
	LYNETTE STEWARD
	MERCED GONZALEZ
	MIOSOTTI DELEON
	PEDRO SANTOS
	STEPHANIE LORAS
	TEONA MANN
	THELMA VENTURA-GARCIA

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

BROAD ST 2020 (Cont'd)

60 ZOILA GONZALEZ

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

FIRST ST 2020

3	RHONDA BERRIAN
8	EDWARD CANCEL
	EMELY CANCEL
	GERMAN RIVERA
	KEISHLA QUEZADA
	MARISOL CANCEL
9	ELIE CHAELSEA
	JASON DAUS
	MATTHEW MARICONI
10	ANGEL ARIAS
	ANGEL FERREIRA
	ANTHONY VENTURA
	ANTONIO FERREIRA
	FIORDALIZA ARIAS
	GUADALUPE FERREIRAS
	HENRY ARIAS
	LISA ARIAS
	TORIBIO MARRERO
11	COLLEEN GRECO
	KEVIN FREY
14	CHRISTOPHER ESTRELLA
	JOANNA GONZALEZ
	MELISSA SANCHEZ
	VANESSA VEIT
20	HILDA SANTOS
	MAXIMO GOMEZ
22	JOSE GOMEZ
26	ANGELA MUNIZ
	CECILIA ESTEVEZ
	IRENE KIGLER
34	ANDREA CACCURO
42	THOMAS VITALE
44	ALFRED REINERTSEN
	CINDY REINERTSEN
	EVELYN REINERTSEN
	HELEN REINERTSEN
	TODD REINERTSEN
52	DAVID RODRIGUEZ
	HECTER SOTOMAYOR
	WANDA RODRIGUEZ

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

LIBERTY ST 2020

4	JAQUAN PAYTON
	KIANA PAYTON
	OSCAR ABREU
	SHAQUI PAYTON
13	BRIAN HENRIQUEZ
	JOHN SEARLES
19	CARRASQUILLO CARMEN
	LINA VARGAS
	OBOLULIA JIMENEZ
	RAMON MOREL
21	OLIVIA WHITE
23	BLIMIE BOCHNER
	DEANNA BROWN

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

MAIN ST 2020

2	JACKSON HEWITT TAX SVC
3	ANA SOLANO
	JULIO FAMILIA
	PAGOS EXPRESS
	ROSA ORTIZ
4	BRLCKTOWN TAVERN
	CARIBE TAPAS
	HEATHER COLLINS
	RYAN COLLINS
5	METRO BY T-MOBILE
	RANDY RODRIQUEZ
	TERESA MCCORMACK
	YOSELIN FASHION
6	GENESIS SILVESTRE
	HECTOR LIRANZO
	LUCAS HOME MADE CANDIES
	ROSA MATOS
	SONNIA LIRANZO
9	BIG RED TOMATO BAR & GRILL
10	2010 JULIO BEAUTY SALON
11	SABOR MEXICANO RESTAURANT
12	HAVERSTRAW BRICK MUSEUM INC
14	UNOODLES SNACK BAR
15	IRENE SANCHEZ
	IVAN SANCHEZ
16	AAAA TAXI
	SAME DAY GARAGE DOOR REPAIR
18	GINGER LISTER
19	KASTEL BAR & RESTAURANT
	ZAIRA CEDANO
20	IGLESIA GROCERY
	LOS PRIMOS
	TAPPAN TAXI INC
21	LOS AMIGOS RESTAURANT
	MU OZ JOSE
22	AL SUPER MART CORP
	JESSICA BETZ
23	MAMITAS SHOP
24	DIANA ORTIZ
	TERESA JIMENEZ
25	MI ILLUSION BEAUTY SALON
	TOWN LIQUOR STORE
27	BRUNO PATRICE
	CHRISTOPHER COOMBS
	ELSIE GERACI
	ESTRELLA CUELLAR
28	JASMIN MCCOY
29	GUZMANBARBERSHOP
	VILNA BAKERY
31	ISRRAEL FLORES-RAMIREZ

MAIN ST 2020 (Cont'd)

31	MICHAEL FORGENIE
	NATACHA LOUIS
	RICHARD ORSINI
32	STEFANIE STRANGE
33	EBONY JONES
	GOOD FRIENDS MEAT MARKET STORE
	ROSIO UNISEX
	S & D FISH MARKET
	WILFREDO ALICEA
34	AMANDA TEMPLE
	ASHLEY TEMPLE
	JOLIE BLAISE
	MANECIA BLAISE
	ROBERT TEMPLE
35	ATM
	BLANCA FRASER
	ESTEPHANIE REYES
	LA CASCADA BAR
36	CYNTHIA MARCANO
	FIESTA MART & DELI INC
37	OLGA COTTO
	SPANISH SPORT CLUB OF ROCKLAND
38	ANGEL MATOS
	LUIS CHABLA
40	CARLOS CHABLA
41	EMPANADAS MONUMENTAL INC
43	MASTARRA COPELAND
	QUADDREL GILLETTE
	YOKASTA CRISOSTOMO
46	JACQUELINE OCASIO
	TONY MATIAS
48	JOSE SUCUZHANAY
	MANUEL RIVERA
50	DIANA DUTAN
	GERARDO SALTO
	JOHN SALTO
54	FRANKLIN SATTE
	MANUEL SALTO
57	MICHAEL BAXTER
	NEW JERUSALEM CHURCH
60	ANGEL ROSAS
	JEANNETTE ROSAS
	NICOLE ROSAS
	RAFAEL REYES
	TENEA SERRANO
	VIRGEN RAMOS
62	JORGE ZAYAS
64	OSIRIS MENCIA
68	CORINNA THORPE
70	AMANDA DEGRAW

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

MAIN ST 2020 (Cont'd)

70	ERIKA HOEPELMAN
	MARIA PEREZ
	PETRA DIAZ
72	CESAR PEGURO
	CHANTAL BLACKWELL
	RAMON CRISOSTOMO
76	AISHA LUNDI
	CINDY SLAUGHTER
	KIML WALL
	LATOYA BROWN
	SALISTINE LUNDI
	ZHANE PEART
82	ALTAGRACIA IRIZARRY
	JEFFREY WILLEN
	MARIA QUEZADA
	NERLANDE FAUSTIN
	PELEGE FAUSTIN
	ROSANNA LOPEZ
84	ERSELLE DEGRAW
	HEATHER DEGRAW
	ISIDRO CORTES
	LORYANN RUIZ
	LYDIA BORGOS
85	HAVERSTRAW KINGS DAUGHTERS
	RAMAPO CATSKILL LIBRARY SYSTEM
86	US POST OFFICE

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

WARREN AVE 2020

2	MARK GARRISON
4	ANTHONY SAVOIA
	CATHERINE SAVOIA
	RENEE SAVOIA
9	ALICIA PEREZ
	ANDRE BRIDGEMAHON
	EMMANUEL APONTE
	JACQUELIN CONTRERAS
	JAIME PEREZ
	MILAGROS GUTIERREZ
11	CARLOS PINEDA
	LORI THOMPSON
13	JORGE LOPEZ
	TAMARA LOPEZ
15	FRANCO WATERPROOFING RSTRTN
17	CLEMENT ASEMOTA
19	CLAUDIA PERRY
	KALL PERRY
	MARION KALL
	SPENCER PERRY
	TYLER PERRY
21	MIGUEL SALTO
	RAFAEL SALTO
23	CATHRYN CURRIE
25	GEORGE PARRA
27	CHRISTOPHER KEENE
	LEONARDO MENDEZ
29	ANDREW COSTABILE
	ARLYN RIVERA
	RALPH COSTABILE
	SILVIA MOLINA

Target Street	Cross Street	Source
✓	-	Cole Information

ALLISON AVE 2017

3	ARIAS, RAMON R
	BARE, RAMON E
	GONZALEZ, DANNY A
	LOPEZ, RAMON A
4	DAMIANI, GERARD
	FANA, LOURDES
	TORRES, SOCORRO N
5	FLORES, EMILY
	HICIANO, CANDIDO
	JAVIER, ROWINA
7	COOK, DANIELLE
	HERNANDEZ, JOSEFA A
8	LOPEZ, MAX
	MCCLOUD, DENISE D
	WADSWORTH, MARCUS D
	WADSWORTH, ROSE A
9	HILARIO, MANNY

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2017

1	ABREU, FELIZ
	FLORES, FRANCISCA
	HAVERSTRAW, JANE
5	SALVADOR, MELIN
6	REMIGIO, JINET
9	HENRIQUEZ, DOREL M
	MARTINEZ, DIGNA M
10	DIAZ, CRISTOBAL A
11	HENRIQUEZ, AYDA
	PICHARDO, LUCIA W
	TORRES, MELISSA
12	GARCIA, DOMINGO F
13	GONZALES, FREDDY R
15	BLANCO, PRISCILLA M
	HENRIQUEZ, ANGEL L
	JIMENEZ, VICTOR
	LOPEZ, MARTA
17	BUENO, FERNANDO J
18	PINEO GROCERY
	STANDARD SAFE & LOCK
21	CABRERA, JOSE E
	CORTES, MANELI N
	OSULLIVAN, WILLIAM
	PUENTE, GEORGINA M
23	ARIAS, ESMERALDA
	FERREIRA, VICTOR M
	HENRIQUEZ, MARIA
	JIMENEZ, LOURDES A
	VASQUEZ, RAMON D
24	VEGA, WALLACE L
25	RIJO, DINORAH J
26	GIBEL, S
	GIVEL, XZAVIER
	HENRIQUEZ, DELSY
	QUEZADA, JACINTO
	RODRIGUEZ, GLORIA L
27	ABREU, CELINA
	BETANCOURT, LUIS A
	LOPEZ, JANNET
	MARTINEZ, WILMER
	NOVA, RAFAEL
28	JEAN-PIERRE, CLARENCE
	LOUIS, MERLINE
	LOUISMEME, JEAN
	PIERRE, LOUIS J
	WHITE, YAMARIS
29	DORELUS, MADLEEN G
	RODRIGUEZ, WILSON J
30	OLIVO, JOSE A
31	MUNOZ, MARCOS H

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2017 (Cont'd)

39	JIMENEZ, MARTIN
	LEMA, ESTRELLA
	LOPEZ, MADELINE
41	HUERTAS, CRUZ M
	VANDUNK, CHRISTINA
42	GUZMAN, JOSE P
44	BLEECKER, BENJAMIN J
45	CUSTODIO, BENITA
46	ALONSO, JOSEPH
	HERRERA, VICTOR
	VENTURA, YADITH
47	BARNES, JEVOHAN D
	CORBETT, CAROLINA A
	NELSON, JOSEPH A
	POLITE, ROBERT M
48	CESPEVES, MARIA M
	ENCARNACION, SALOMON
	FERREIRA, RAMON
	GONZALEZ, MILDE
	LASTNAME, DUBANNEL
	LOPEZ, TRINIDAD S
	PERALTA, ELVIS J
49	PARKER, ROBERT C
50	BRESTOLLI, WILLIAM H
51	FERNANDEZ, VICTOR M
52	MORALES, MICHAEL A
54	WHITE, DOROTHY
60	ADAMES, GISSEL
	ALONSO, IVETTE
	AQUINO, JOSEFINA
	BURGOS, BENJAMIN
	CESPEDES, DIANA L
	GARCIA, CARLOS C
	HERNANDEZ, LEE
	LLANO, CARLOS
	LLANO, ESPINAL C
	MONSANTO, CARMEN Y
	MOREL, JOCELYN I
	PABON, JOEL
	QUEZADA, ALBERTO A
	QUEZADA, DANI
	REYES, FREIDA
	REYES, YESENIA
	TORRES, ANA
	TORRES, ELISA J
	URENA, JUAN J
	VASQUEZ, MIRIAM
	VEGA, DOMINGO
	VEGA, RAYMUNDO S

Target Street	Cross Street	Source
-	✓	Cole Information

FIRST ST 2017

3	BERRIAN, RHONDA I
8	CANCEL, EDWARD
	JIMENEZ, CARLOS
	ORTIZ, ANTONIA
9	ANDINO, JUDY
	FAY, KRISTY
10	ARIAS, ANGEL
	FERREIRA, ANGEL J
	MARRERO, TORIBIO A
	VENTURA, ANTHONY
14	VEIT, VANESSA
20	MEDRANO, JORGE
22	GOMEZ, JOSE A
24	ALMONTE, MARIA
	BARRETT, JEREMY C
	CORKER, MICHAEL
	DEJESUS, MERY
	DIAZ, NICOLAS R
	WILLIAMS, LENA
26	SCOTT, JAMES R
28	INTEGRATORS PLUS SERVICES LLC
34	HAVERSTRAW ECUMENICAL PROJECT & DA
44	REINERTSEN, EVELYN S
48	CZECHOWICZ, KATRINA
	FISHMAN, JENNIFER B
	MAIS, JENNIFER C
	ROHR CONSTRUCTION
	SCHNALZER, DANIELLE
52	MCGUIRE, PETER
62	HAVERSTRAW LODGE 877PT0E

Target Street	Cross Street	Source
-	✓	Cole Information

LIBERTY ST 2017

4	FLORESTANT, FLORAN
	GUZMAN, MILLY Y
	MARTINEZ, YERELIN
19	APONTA, DANRRENA
	CARRASQUILLO, CARMEN L
	CONTRERAS, ESDRI
	VARGAS, LINA M
21	REYES, KATHERINE
23	WHITE, TYRONE
32	SOGOOD FOOT SPA

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2017

1	LA TINDA DE VARIEIADE
	MATEO EXPRESS
3	MIDEDI FACTION
	ORTIZ, ROSA
	PAGOS EXPRESS
4	BRICKTOWN TAVERN
	LA FIESTA MEXICAN RES
5	METROPCS
6	DEPENA, LUCIA M
	LIRANZO, SONIA A
	LUCAS HOME MADE CANDIES
8	EAST MAIN PLUMBING & HEATING
	LOCKSMITH OF STONY POINT
9	BIG RED TOMATO BAR & GRILL
	HAVERSTRAW LOCKSMITH
	MAIN STREET PLUMBING HEATING & COO
10	2010 JULIO BEAUTY SALON
11	BONNARD, JEAN
	SABOR MEXICANO RESTAURANT
	TOWING EMERGENCY
12	HAVERSTRAW BRICK MUSEUM INC A HISTOR
14	UNOODLES SNACK BAR
15	GAYNOR, BRENDAN
	SANCHEZ, IRENE
18	A&D MULTI SERVICE
	ALBA MULTI SERVICE
20	IGLESIA GROCERY
21	LOS AMIGOS RESTAURANT INC
23	ALBA MULTISERVICE
24	GARCIADEJESUS, ODALYSDELCARMEN
	JIMENEZ, TERESA
25	MI ILLUSION BEAUTY SALON
27	DIAZ, JOSEPHINE
	GERACI, ELSIE
	RELOADED VIDEO GAMES
28	WHITE, JOY J
29	GUZMANBARBERSHOP GUZMANBARBERSHOP
	VILNA BAKERY
	VILNA, BAKERY
30	LECACHE BEAUTY SALON
	SMITH, JAMES
31	FORGENIE, MICHAEL
	SANTA BARBARA BOTANICA
33	DEMETRIUS & ELENA SCENTED BOUTIQUE
	ROSIO UNISEX
34	BLAISE, KRISTY R
	DELEON, NINA
	PENA, ADRIANA
	TEMPLE, AMANDA
	TEMPLE, ROBERT E

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2017 (Cont'd)

34	THIFAULT, KAREN D
35	FRASER, BLANCA
	LA CASCADA
	SANTA MARTHA INC
36	AMBROSE, LISA G
	FIESTA MARKET
	FIESTA, MARKET
37	COTTO, LUIS
	THE SPANISH SPORTS CLUB
	TORRES, EDGARDO L
38	CHABLA, LUIS V
	CONCEPCION, EMMA A
	DCRUZ, PEDRO D
40	CHABLA, CARLOS
41	EMPANADAS MONUMENTAL INC
43	EMPANADAS MONUMENTAL
	LA CULTURA
46	OCASIO, JACKIE
	RIVERA, HILDA
48	DURAN, CARMEN R
	RODRIGUEZ, JUAN
	ROSARIO, MARIA
	SUCUZHANOY, JOSE
50	UZHCA, AIDA
52	NEWTON, GEORGE
54	S & S LANDSCAPING
57	NEW JERUSALEM CHURCH
60	GOMEZPOLANCO, NOELIS
	REYES, RAFAEL
	ROSAS, ANGEL S
	SANTANA, YOHANNI
62	ZAYAS, JORGE
64	JULIA, VILLADA
	MARTINEZ, JOSE H
68	COPLON, SHERRY L
	DELEON, LATOYA M
	LIZ, ROSA
	MORRIS, ANTHONY
	RODRIGUEZ, JUAN M
70	DEGRAW, AMANDA M
	DENT, NEDRA
	MARIA, PEREZ
	MARTINEZ, DOMINGO
72	CRISOSTOMO, RAMON
	GUZMAN GROCERY INC
	MENDEZ, WESSILIN A
	PEGURO, CESAR
	SIEGEL, AIMEE
76	CURRYLUNDI, SALISTINE
79	ROSE MEMORIAL LIBRARY ASSN

82	LOPEZ, JUAN
	PIERSAINT, KERLINE C
	QUEZADA, MARIA A
	SHELLMAN, BENNIE J
	TORRES, ANGEL
	WILLEN, JEFFREY
84	CORTES, ISIDRO
	HAMMOND, GENE
	LEVY, ALTHEA
85	HAVERSTRAW KINGS DAUGHTERS

Target Street	Cross Street	Source
-	✓	Cole Information

WARREN AVE 2017

2	KEYES, LLOYD M
4	SAVOIA, ANTHONY V
9	APONTE, ANGELICA
	CONTRERAS, JACQUELIN
	PEREZ, JAIME
11	BURKE, GERTRUDE J
	PINEDA, CARLOS E
13	LOPEZ, JORGE L
21	SALTO, MIGUEL A
23	CURRIE, CATHRYN S
25	POCHECO, ELIZABETH
27	KEENE, CHRISTOPHER J

Target Street	Cross Street	Source
✓	-	Cole Information

ALLISON AVE 2014

3	ARIAS, PAULA M
	BARE, RAMON E
	GONZALEZ, DANNY A
	LOPEZ, RAMON A
	MARTINEZ, ERIDANIA
4	BERNARD, LOURDES
	LOWE, LUCILLE A
	TORRES, SOCORRO
6	CORTES, LUIS
	DELAPENA, YOSELIS A
	HERRERA, RENSO
7	HERNANEZ, JOSEFA A
	MARTINEZ, CARMEN M
8	LOPEZ, MAX
	MCCLOUD, DENISE D
	WADSWORTH, ROSE A
9	ABREU, CAROLINA
	ENCARNACION, DINORA
	GARCIA, HELENE
	RODRIGUEZ, MARIA

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2014

1	DELEON, CELESTINA
	FLORES, FRANCISCA
	TENESELA, MARIA
2	CESPEDES, ELVA
5	ALVARADO, ALEX
	BETANCES, SARITA
	MENDOZA, YARDY
	SALVADOR, MELIN
6	REMIGIO, JINET
7	ANAZCO, LEONOR O
	CASTRO, EFRAIN
	FLORES, LIDIA
	PENA, DARIO J
	SANCHEZ, LUATANY
9	HENRIQUEZ, DANIA
	MARTINEZ, JOSE H
10	DIAZ, CRISTOBAL A
11	PICHARDO, LUCIA W
12	GARCIA, DOMINGO F
13	CABA, VANESSA
	DELGADO, AMBIORIS F
	GONZALES, FREDDY R
	RIVERA, LEIBY
14	RIVAS, JULIO
15	BLANCO, PRISCILLA M
	HENRIQUEZ, ANGEL L
	HENRIQUEZ, OSCAR
	JIMENEZ, VICTOR
16	ALVARADO, DOEL
17	BUENO, RAMONA A
	DEESTEVEZ, ANA
	FERNANDEZ, DERY E
	LOPEZ, JOSE
	NUNEZ, MARIA E
21	CORTES, MANELI N
	OSULLIVAN, WILLIAM
	PUENTE, GEORGINA M
22	LORA, RAFAEL
	MOORE, MARGARET M
	PENA, TRINIDAD
23	ARIAS, ESMERALDA
	FERREIRA, VICTOR M
	HENRIQUEZ, MARIA
	JIMENEZ, RAMON
24	VEGA, WALLACE L
25	FERREIRA, LEONIDAS
	PENA-INOA, FRANCIA
	RIJO, DINORAH J
26	GIBEL, S
	GIVEL, XZAVIER

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2014 (Cont'd)

26	HENRIQUEZ, DELSY
	QUEZADA, JACINTO
	RODRIGUEZ, CARMEN
27	BETANCOURT, LUIS A
	MARTINEZ, WILMER
	NOVA, AMPARO
	QUEZADA, JUANA
	SARCENO, AIDA
28	JEAN-PIERRE, CLARENCE
	PIERRE, LOUIS J
29	ADAMES, ALEXANDRA
	GARCIA, LUIS M
	RODRIGUEZ, WILSON J
30	OLIVO, JOSE R
31	FRANCISCO, VICTOR A
	LOPEZ, DANIEL
	MUNOZ, MARCOS H
	MUNOZ-MOREL, GLADYS A
	MUQOZ, GLADYS
32	SMITH-SIEGEL, SHAUNIQUE K
36	OCCUPANT UNKNOWN,
39	JIMENEZ, MARTIN
41	HUERTAS, CRUZ M
	VANDUNK, CHRISTINA
42	ABRO, MARIA
	CASTILLO, AGUSTINA
	JIMENEZ, URENA
	ZAMBRANA, GUILLERMO W
44	BLEECKER, RENAUD A
45	MORENO, DAVID A
46	ALMEDES, LUIS
	ALONSO, JOSEPH
	HERRERA, VICTOR
	VALENTINI, LUIS
	VENTURA, YADITH
47	BARNES, JEVOHAN D
	CORBETT, CAROLINA
	MOSTAGERO, SERGIND
	NELSON, CHRISTIE A
	POLITE, ROBERT M
48	CESPEVES, MARIA M
	PERALTA, JOSE
49	LYNN, ANTONIO
50	BRESTOLLI, WILLIAM H
	MATEO, CAROLINA A
52	MORALES, MICHAEL A
54	WHITE, DOROTHY
59	MARTINEZ, YECENIA
60	ALONSO, IVETTE
	AQUINO, JOSEFINA

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2014 (Cont'd)

60	BURGOS, BENJAMIN
	CAPELLAN, MARIA M
	DELACRUZ, CARMEN
	DELEON, HECTOR R
	DIAZ, ALTAGRACIA
	FLORES, ROGATIANO
	GARCIA, GRECIA
	GUERRERO, TEOFILO
	HERNANDEZ, LEE
	INOA, LILLIAN
	LLANO, CARLOS
	LOPEZ, ANA D
	LORA, FIORDALISA
	MOREL, JOCELYN I
	ORTIZ, HIKLYN
	PENA, ADRIAN
	QUEZADA, ALBERTO A
	REYES, FREIDA
	REYES, YESENIA
	ROSARIO, JOHN B
	SEVILLA, DAYANA
	TORRES, ANA
	URENA, JUAN J
	VEGA, DOMINGO
66	CANTAVE, EDVARD J
70	AMARO, D

Target Street	Cross Street	Source
-	✓	Cole Information

FIRST ST 2014

3	BERRIAN, RHONDA I
8	CANCEL, EDWARD
	WASSMER, JENNIE
9	ANDINO, JUDY
	SMILEY, THERESA S
10	ARIAS, ANGEL
	FERREIRA, ANGEL J
	VENTURA, RAQUEL D
11	MCINERNEY, JOHN
12	DOUGLAS, ARMONDO F
14	ESTRELLA, LUIS M
20	MEDRANO, JORGE
22	GOMEZ, JOSE A
24	ALMONTE, MARIA
	FEBRES, JACQUELINE
	MAGUIRE, JESSICA A
	MORALES, PEDRO
26	OCCUPANT UNKNOWN,
28	INTEGRATORS PLUS SERVICES LLC
	PHILLIPS, RAVIT D
34	HAVERSTRAW ECUMENICAL PROJECT & DA
44	SAMUEL, JASON M
52	MCGUIRE, PETER
	RODRIGUEZ, DAVID J
	SOTOMAYOR, HECTOR J
62	HAVERSTRAW LODGE 877PT0E
	VELEZ, R

Target Street	Cross Street	Source
-	✓	Cole Information

LIBERTY ST 2014

3	ALBERTS S VITIELLO AGCY INC
4	FLORESTANT, FLORAN
	GUZMAN, MILLY Y
	PERALTA, JENSY N
	SANCHEZ, DIANA
11	DOMINGUEZ, RICCARDO
	PLASKETT, I
	RIVERA, SONIA I
	SAEZ, STEPHANIE
	URENA, LUIS
	VALLEJO, JORGE D
12	NICCOLLS, JOHN
13	HENRIQUEZ, BRIAN
	NUNEZ, JOSE F
16	SHAINSKIY, LEONID
19	APONTA, DANRRENA
	APONTE, ANGELICA
	CARRASQUILLO, CARMEN L
	CONTRERAS, ESDRI
	VARGAS, LINA M
21	OCCUPANT UNKNOWN,
23	WHITE, MONIQUE
50	XXX XXX
57	MORAN, EDWARD

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2014

1	MATEO EXPRESS
3	ORTEGA, ANGELICA
5	METROPCS
6	DEPENA, LUCIA M
	LIRANZO, SONIA A
	LUCAS HOME MADE CANDIES
7	OCCUPANT UNKNOWN,
9	HAVERSTRAW LOCKSMITH
	MAIN STREET PLUMBING HEATING & COO
10	2010 JULIO BEAUTY SALON
11	APODACA, FRANCISCO
	BONNARD, JEAN
	MCNAMARA, MAUREEN M
	ORTEGA, ANGELICA
	PENA, RITA E
12	HAVERSTRAW BRICK MUSEUM INCORPORATED
14	UNOODLES SNACKBAR
15	EVERYBODYS CLEANERS
	SANCHEZ, IRENE
16	AAA TAXI
	AAAA TAXI INCORPORATED
18	ALBA MULTI SERVICE
19	ANTOINE MCGUIRE LLC
	CHAMPAGNES
20	IGLESIA GROCERY
21	LOS AMIGOS RESTAURANT INCORPORATED
23	ALBA MULTISERVICE
	REYGELL MULTISERVICE INCORPORATED
24	DELACRUZ, HANSEL
	JIMENEZ, TERESA
	PAGAN, CARMEN
	STANSON AUTOMATED LLC
25	MI ILLUSION BEAUTY SALON
27	AGUALLO, ESTER
	DIAZ, JOSEPHINE
	VASQUEZ, FRANKLIN
28	WHITE, GEORGE A
29	VILNA BAKERY
	VILNA, BAKERY
30	CRUZ, MARIA
	LECACHE BEAUTY SALON
	MARTINEZ, WASCAR J
	REYNORO, ANTONIA
31	FLORES-RAMIREZ, ISRRAEL
	FORGENIE, MICHAEL
	GERMOSEN, HENRY V
	HENRIQUEZ, MARIA
	JENNINGS, CRYSTAL
	LOUIS, NATACHA
	SANTA BARBARA BOTANICA

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2014 (Cont'd)

31	SANTA, BARBARA
	TORRES, CATHERINE
	WALKER, MARVIN W
32	32 MAIN STREET
33	EXANTUS, A
	INCONCITO DE EL SENOR
	QUINONES, JOSE A
	ROSIO UNISEX
	SMITH, JACQUELINE A
34	DELEON, NINA
	PENA, ADRIANA
	TEMPLE, ROBERT E
	THIFAULT, JERRY
35	FRASER, BLANCA
36	AMBROSE, LISA G
	FIESTA MARKET
	OCCUPANT UNKNOWN,
37	THE SPANISH SPORTS CLUB
	TORRES, EDGARDO L
38	CHABLA, LUIS V
	CONCEPCION, EMMA A
	DCRUZ, PEDRO D
	OCCUPANT UNKNOWN,
40	CHABLA, CARLOS
43	EMPANADAS MONUMENTAL
	LA CULTURA
46	RIVERA, HILDA
48	DURAN, CARMEN R
	OCCUPANT UNKNOWN,
	ROSARIO, MARIA
	SUCUZHANOY, JOSE
	ZAMORANO, MARCIAL
50	UZHCA, AIDA
54	OCCUPANT UNKNOWN,
	S & S LANDSCAPING
57	NEW JERUSALEM CHURCH
60	GOMEZPOLANCO, NOELIS
	ROSAS, ANGEL S
	SANTANA, YOHANNI
	SERRANO, MIRIAM
64	AURELIA, ABREO
	DELEON, GREGORIO
	DOMINGUEZ, JESUS A
	JULIA, VILLADA
68	BEECHUM, LEDA
	COPLON, SHERRY L
	LIZ, ROSA
	THORPE, CORINNA A
	THURSTON, JAMES
70	DEGRAW, AMANDA M

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2014 (Cont'd)

70	DENT, NEDRA
	HILARIO, BILMA
	PEREZ, MARIA
72	BLACKWELL, CHANTAL J
	LOWERY, CHANTEL
	MARTINEZ, LIA
	PEGURO, CESAR
	SIEGEL, AIMEE
76	ENCARNACION, VIVIAN B
	HENRIQUEZ, DELSY
	HIGDON, RUDOLPH T
	MOLINA, JACOBO
	VERAS, MARCOS J
	WALL, KIM E
82	LOPEZ, JOCELYN
	QUEZADA, MARIA A
	TORRES, ANGEL
84	CORTES, ISIDRO
	DEGRAW, ERSELLE L
89	WASHINGTON, TENISHA
93	ORTIZ, ANTONIA
96	PIGNARD, MARIO

Target Street	Cross Street	Source
-	✓	Cole Information

WARREN AVE 2014

2	KEYES, LLOYD M
4	SAVOIA, ANTHONY V
9	CONTRERAS, JACKIE
11	BURKE, GERTRUDE J
	OCCUPANT UNKNOWN,
13	VALVERDE, EDWARD
15	ALSTON, ELLEN M
19	KALL, MARION L
21	SALTO, MIGUEL A
23	KWIECINSKI, CATHERINE A
25	POCHECO, ELIZABETH
29	RIVERA, ARLENE

Target Street	Cross Street	Source
✓	-	Cole Information

ALLISON AVE 2010

3	ARIAS, PAULA M
	BARE, RAMON E
	GONZALEZ, FELIX A
	HICIANO, CANDIDO
	LOPEZ, GUSTAVO O
4	DAMIANI, GERARD
	FANA, LOURDES
	TORRES, SOCORRO
6	DELAPENA, Y
7	HERNANEZ, JOSEFA A
	MARTINEZ, YOEL
8	BLAND, AMANDA
	DICKERSON, ELAINE M
	LOPEZ, NORFA Z
	MCCLOUD, RONNETTE
	RIVERA, CORNELIA
9	CRUZ, ENID M
	ENCARNACION, DINORA
	GARCIA, HELENE

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2010

1	ABREU, FELIZ
	EPY STYLIST UNISEX
	FLORES, FRANCISCA
	TENESELA, MARIA
	VARGAS, NARCISO
5	ESTRELLA, REINA
	LIRANZO, VICTOR R
	VILLEGAS, SAMUEL
7	AMBROSIO, C
	CASTRO, EFRAIN
	GUTIERREZ, REINA
	PENA, DARIO J
9	HENRIQUEZ, MIGUEL A
	MARTINEZ, JOSE H
10	ABREU, EVA M
11	PICHARDO, LUCIA W
	VAZQUEZ, RIGOBERTO R
12	GARCIA, FIDELIA
13	CONTRERAS, J
	DEJESUS, R
	FERNANDEZ, ADAM A
	GONZALES, FREDDY R
	QUINTANA, SAGRARIO
	RIVERA, LEIBY
14	JOHN A SECURITY & IMPROVEMENT
	RIVAS, AMY J
15	HENRIQUEZ, ANGEL
17	BUENO, RAMONA A
	HENRIQUEZ, DANILO V
18	A & D GROCERY
20	SANCHEZ, YOLANDA
21	PUENTE, GEORGINA
22	AMBROSE, ROBERT C
	CRAIG, EVELYN
	GERMOSEN, ANA D
	MOORE, MARGARET
23	ARIAS, ESMERALDA
	FEIREIRA, VICTOR M
	JIMENEZ, RAMON
	LOPEZ, MARIA H
24	WALKER, SHLONA
25	FERREIRA, LEONIDAS
	RIJO, DINORAH J
26	HENRIQUEZ, DELSY
	STEWARD, LYNETTE
27	CESPEDES, PEDRO
	CRESPO, LUZ N
	QUEZADA, ANGELA
	QUEZADA, JUANA
	VARGAS, JUANA F

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2010 (Cont'd)

28	PIERRE, LOUIS J
	STLOUIS, ROLNER S
29	GARCIA, LUIS M
30	REYNOSO, NIURKA
31	LOPEZ, DANIEL
32	CRESPO, JULIE
39	JIMENEZ, MARTINA
41	HENRIQUEZ, R
	HILARIO, EDWIN
42	ABRO, MARIA
	CASTILLO, AGUSTINA
	CRUZ, DENISE
	ESTEVEZ, VICTORIA A
	HENRIQUEZ, YAHAIRA
	NICHOLSON, SHAWN
	R MONTGOMERY CONSTRUCTION
44	BLEECKER, RENAUD A
45	MORENO, DAVID A
46	ALMEDES, LUIS
	ALONSO, JOSEPH
	HERRERA, VICTOR
47	BARNES, GENELL
	MOSTAGERO, SERGIND
	NELSON, CHRISTIE A
	POLITE, R
48	AGUILAR, EUGENIA
	CESPEVES, MARIA
	DEJESUS, ANGELINA
	LOPEZ, TRINIDAD S
	PERALTA, JOSE
	VASQUEZ, WILFRE
49	OCCUPANT UNKNOWN,
50	BRESTOLLI, WILLIAM H
52	MORALES, MICHAEL A
54	OCCUPANT UNKNOWN,
60	ALONSO, IVETTE
	BURGOS, BENJAMIN
	CAPELLAN, MARIA M
	CRUZ, FELIX
	DELEON, HECTOR R
	DIAZ, ALTAGRACIA
	FLAMINIO, DELGADO
	GARCIA, GRECIA
	GONZALEZ, ZOILA R
	GUARENO, JOSE R
	GUERRERO, MERCIANA
	INOA, LILLIAN
	LORA, MILAGROS
	MARICHAL, ALEX
	MORALES, NARCISA

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2010 (Cont'd)

60

PERALTA, JACK
PINCHE, LAURA A
QUINTANA, SAGRARIO
REVISTA LATINA
REYES, FREIDA
REYNOSO, YOMARYS
ROSARIO, ALTAGRACIA
SANCHEZ, RONALD
SANTOS, FELIX
SEVILLA, DAYANA
TEJADA, YANET A
TORRES, WISMARIA
URENA, JUAN J
URRUTIA, YAMARIS
VAZQUEZ, KAREN C
VEGA, DOMINGO
VENTURA, THELMA

Target Street	Cross Street	Source
-	✓	Cole Information

FIRST ST 2010

3	BERRIAN, JON A
8	ANTOINE, LENNY
	LOPEZ, VOLFANG
9	GARVEY, CARRIE L
	HANSEN, ALEXA
	KEITH, CAROLINE E
10	ARIAS, HENRY H
	FERREIRA, ANGEL J
	FERREIRAS, GUADALUPE A
11	MCINERNEY, JOHN
12	DOUGLAS, ARMONDO F
14	OCCUPANT UNKNOWN,
20	POLANCO, LUTERIA
22	APODACA, GERALDO
24	FEBRES, JACQUELINE
	FLORES, ANGEL
	HANKER, FREDERICK T
	MORALES, PEDRO
	SUQUISUPA, JASMIN
26	BRYANT, ALICE J
28	EISENHAUER, JOHN J
	TEASDALE, DEBRA
34	HAVERSTRAW ECUMENICAL PROJECT
42	OCCUPANT UNKNOWN,
44	MARIANO, QUENTIN W
48	MESON, BEATRIZ
52	SOTOMAYOR, HECTOR
62	HAVERSTRAW LODGE
	VELEZ, R

Target Street	Cross Street	Source
-	✓	Cole Information

LIBERTY ST 2010

1	SHELL, ANN
4	GUZMAN, MILLY Y
	HYMAN, ANNETTE
7	DORMAN, LAWRENCE
11	ALTRECHE, SANTOS
	DOMINGUEZ, RICCARDO
	PLASKETT, I
	RIVERA, SONIA I
	URENA, LUIS
13	NAVEO, ARIANNY
	SCAGLIONE, FRANCESCO
16	FER, MARK
19	OCCUPANT UNKNOWN,
21	WHITE, D
23	WHITE, DOROTHY F
65	CIGNA, EDWARD

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2010

1	MATEO EXPRESS
2	NORTH ROCKLAND MENTAL HEALTH
3	MIDEDI FACTION
	ORTEGA, ANGELICA
	ORTIZ, ROSA
	SIEGEL, SHAUNIQUA S
	VILLORDO, ALVARO
5	LAUREANO WOLF & WOLF
6	CONCEPCION, ZORAYS
	LIRANZO, SONNIA
	LUCAS HOME MADE CANDIES
7	OCCUPANT UNKNOWN,
9	BIG RED TOMATO BAR & GRILL
	TORRES, REYES D
11	BARNABAS, AHMADU
	BONNARD, JEAN
	FLORES, CLAUDIA
	JEREZ, CARMENROSA
	LA DONA DOMINICANA RESTAURANT
	MCNAMARA, MAUREEN M
	ORTEGA, ANGELICA
14	SOUP STONE CAFE
15	EVERYBODYS CLEANERS
	SANCHEZ, IRENE
	TAVAREZ, RAFAEL
16	AAAA TAXI
18	CASTRO, MANUEL P
	RAPID MONEY TRANSFER OF NJ INC
19	MARTINEZ, NORMA
20	IGLESIA GROCERY
21	BRICKTOWN FURNITUREAPPLIANCES
	LOS AMIGOS RESTAURANT
23	ALBA MULTISERVICE
	REYGELL MULTISERVICE INC
24	JIMENEZ, TERESA
	ORTIZ, DIANA
	PAGAN, CARMEN
	ROSARIO, RAMON F
25	MI ILLUSION BEAUTY SALON
27	VASQUEZ, FRANKLIN
28	WHITE, RINA J
29	DIAZ, ANTONIO
	OFF THE HOOK
	TOWN BARBERSHOP
30	CRUZ, MARIA
	GUZMAN, CLAUDIO
	LECACHE BEAUTY SALON
31	FORGENIE, MICHAEL
	HENRIQUEZ, MARIA
	LOUIS, NATACHA

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2010 (Cont'd)

31	SANTA BARBARA BOTANICA
	SANTA, BARBARA
32	32 MAIN STREET
33	EVANS, MARJORIE A
	ROSIO UNISEX
34	BLAISE, KRISTY R
	FEREIRA, BRITTANY
	TEMPLE, ROBERT E
35	LAS CASCADE
36	JONES, TONI A
	OCCUPANT UNKNOWN,
37	WHITE, TYNIESHA
38	CHABLA, LUIS V
	OCCUPANT UNKNOWN,
40	CHABLA, CARLOS
41	ALFIERIS INC
43	MAIN ESSENTIALS
46	OCASIO, JACKIE
	OCCUPANT UNKNOWN,
48	DURAN, CARMEN R
	OCCUPANT UNKNOWN,
	ROSARIO, MARIA
	SUCUZHANOY, JOSE
	ZAMORANO, MARCIAL
50	SALTO, GERARDO
52	NEWTON, MARGARET
54	SALTO, MANUEL D
57	NEW JERUSALEM CHURCH
60	ROSAS, JEANNETTE
62	PEART, ZHANE
	SINGLETON, TAMIKA N
64	DELEON, GREGORIO
	LEBORN, DORIS
	LOPEZ, SAMUEL
68	BEECHUM, LEDA
	RODRIGUEZ, JUAN M
	THURSTON, JAMES
70	DEGRAW, AMANDA M
	GUZMAN, ERICA
72	BLACKWELL, CHANTAL J
	FLORANT, ROMUAL
	GUZMAN GROCERY
	MARTINEZ, ANA
	RODRIGUEZ, HELENA A
76	CORBETT, ERICA N
	ENCARNACION, VIVIAN B
	HENRIQUEZ, DELSY
	LEVY, ALICE J
	MARYONOVICH, LOURDES
	ROSSO, DEBORAH

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2010 (Cont'd)

76	VERAS, MARCOS J
82	CONTRERAS, JACQUELINE
	SANTANA, VANESSA
	SMITH, CATHERINE
84	BONILLA, RICHARD
	CORTES, ISIDRO
	DEGRAW, ERSELLE L
	GARCIA, JOSE E
	LEVY, ALTHEA
	MARTINEZ, SALVADOR
	RAMOS, BIANCA
	SHOCKLEY, SHIQUITA
	VANDUNK, L
	WHITE, TYNIESHA
85	HAVERSTRAW LIBRARY
86	US POST OFFICE
93	ORTIZ, ANTONIA
96	PIGNARD, MARIO

Target Street	Cross Street	Source
-	✓	Cole Information

WARREN AVE 2010

1	MELUZIO, LOUISE
2	GARRISON, CATHERINE J
4	SAVOIA, ANTHONY V
9	PEREZ, JAIME
11	BURKE, GERTRUDE J
	OCCUPANT UNKNOWN,
	OVERTON, LAUREN
12	CORDERO, TERESA
13	CASTILLO, CARIDAD
15	ALSTON, ELLEN M
19	KALL, CLAUDIA M
21	PILCO, BRAYAN
23	KWIECINSKI, CATHERINE A
25	POCHECO, ELIZABETH
27	OCCUPANT UNKNOWN,
29	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
✓	-	Cole Information

ALLISON AVE 2005

3	ARIAS, PAULA
	BARE, SOLEDAD A
	GONZALEZ, FELIX A
	JOB CONSTRUCTION CO INC
	SOLEDAD, BARET
4	GALLEGOS, EMMA
	HERRERA, MARIA M
5	ABREU, TERESA
	APONTE, KATTY A
	FLORES, JOSE D
	GARCIA, ELPIDIO
	HICIANO, CANDIDO
	LLANOS, REINA
6	CRUZ, RAMON A
	DELAPENA, Y
	MARTINEZ, DAISY
7	DIAZ, JUAN
	DOMINGUEZ, VICTOR
	HERNANDEZ, RAFAEL
	HERNANEZ, JOSEFA
	TAVERAS, RAMONA
8	BLAND, AMANDA
	FRANCIS, MARGO
	LOPEZ, NORFA
9	BURGOS, VERONICA A
	CASTILLO, EFREN
	DAVIS, ANNETTE D
	FLORES, FLORIBERTO
	LOPEZ, YESENIA
	PACHECO, DANILO

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2005

1	ABREU, BERNARDO
	ARDON, JAIME
	EPY STYLOS SALON
	LIZ, JORGE
	MERCADO, PHIL
	VARGAS, NARCISO
	VASQUEZ, FRANKLIN
5	ALVARADO, ALEJANDRO
	CANDELARIO, MARIA
	CULHANE, STEPHANIE
	DANDELARA, DANIELLE
	GONZALES, LIZ
	LIRANZO, VICTOR R
	MELENDEZ, DANIEL
	ROSARIO, RAMON F
7	CASTRO, EFRAIN
	PENA, DARIO J
	POLANCO, ANA
	SANCHEZ, LUATANY
9	MARTINEZ, VERONICA
10	ABREU-PEREZ, A
11	SANTANA, REYNA
12	GARCIA, JORGE D
13	FERNANDEZ, ADAM A
	FLORES, ANGEL D
	QUINTANA, SAGRARIO
	RIVERA, LEIBY
14	JOHN A SECURITY & IMPROVEMENT
	RIVAS, JUAN A
15	HENRIQUEZ, MARIA
	PARACHE, ANTONIO
	QUEZADA, JOSE L
	RAMOS, ALEJANDRO
	SANTANA, ANTONIO
17	MARTINEZ, EMILIANO
20	GONZALEZ, CARLOTA M
21	DUTAN, RAUL E
	JUAREZ, J
22	CONTRERAS, DAN
	GERMOSEN, ANA D
	HERNANDEZ, FELIX A
	JONES, TONI
	SUCUZHANAY, ARCENIO
23	FERREIRA, VICTOR M
	SANTANA, OMAR
25	FERREIRA, LEONIDAS
	RIJO, DINORAH J
26	QUESADA, RAFAELA
	QUEZADA, JACINTO
27	ABREU, WILBERTO

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2005 (Cont'd)

27	CRESPO, LUZ
	LOPEZ, MAXIMILIANO
	REMIGIO, SEGUNDO B
	VARGAS, LOURDES M
28	PIERRE, LOUIS J
29	GARCIA, LUIS M
30	OLIVO, JOSE R
31	CABRERA, CLAUDIA M
	ESTELA, MUNOZ
	HERNANDEZ, RAFAEL B
	MOREL, FRANCE G
	MUNOZ, RAMON E
	REYES, JUAN F
32	LASTENNET, W
35	GARCIA, RAMONA
	LUMPKIN, ANGELA
37	SLADE, LUCIEN J
39	AGOSTO, LUIS
	DELACRUZ, MARIA
	LOPEZ, MADELINE
41	SANTIZO, DAVID
42	ARROYO, DAVID
	ENCARNACION, RAFAELA
	ESTEVEZ, VICTORIA A
	GUZMAN, JOSE P
	HENRIQUEZ, YAHAIRA
	JAY, P B
	LANIER, SUSIE M
	MARMOL, LIBRADA
	MONTGOMERY, ROBERT
	RICHARDS, DIANE
	RIVERA, ANTONIO M
	SANCHEZ, JUAN J
	VALENTIN, JOSUE
	WATSON, DONALD
44	BLEECKER, RENAUD A
45	MORENO, DAVID A
46	DEJESUS, JOSE J
47	BARNES, GENELL
	NELSON, CHRISTIE A
	SMITH, GARY
48	ARIAS, ZOILA R
	CACAS, HELEN
	CESPEVES, MARIA
	CHULDE, JOANNA
	LOPEZ, TRINIDAD S
	SUCUZHANOY, JOSE
49	3 KEYES ENTERPRISE
	COUP DETAT MANAGEMENT
	SMITH, TARZETTA L

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2005 (Cont'd)

50	BRESTOLLI, WILLIAM H
51	RIVERA, RENATTA
52	MARRERO, NANETTE N
54	OCCUPANT UNKNOWN,
55	ELEGANT UNISEX
60	APONT, RAMON
	BURGOS, RAFAELA
	CAPELLAN, ALMA A
	CASTILLO, JOSE A
	CRUZ, FELIX
	DELACRUZ, GRISELDA
	DELEON, MERCEDES
	DIAZ, ALTAGRACIA
	DURAN, ANA I
	GERMOCEN, IDELFONSO
	GOMEZ, TEOLINDA
	GONZALEZ, HILARIO
	GONZALEZ, JANET
	GUARENO, JOSE R
	GUERRERO, MERCIANA
	JIMENEZ, ANTONIA P
	LOPEZ, JOSE M
	LORA, MILAGROS
	MARICHAL, ALEX
	MORALES, NARCISA
	PADILLA, IVETTE
	PENA, MARIA D
	PENICHE, ANTONIO R
	PERALTA, JUAN T
	QUEZADA, LUZ F
	RODRIGUEZ, JOSE B
	RODRIQUEZ, GERMANIA
	SANTOS, MARIA
	TAVARES, MARIA
	TAVERAS, RAMONA A
	TAYLOR CAR SERVICE
	TEJADA, YANET A
	TORRES, ANA
	URENA, JUAN I
	VARGAS, PURA
	VATISTA, DILIA
	VEGA, DOMINGO
	VENTURA, BEATRIZ
65	HAVERSTRAW BAY LIQUORS

Target Street	Cross Street	Source
-	✓	Cole Information

FIRST ST 2005

3	BERRIAN, JON A
8	PARTRIDGE, KEVIN
9	ARTIN, MICHAEL K
	JUSTE, JOSEPH
10	ARIAS, HENRY H
	FERREIRA, ANGEL J
	FERREIRAS, GUADALUPE A
	VENTURA, STEPHANIE
20	DEAZA, LUIS
	GUZMAN, ALBERTINA
	MARTINEZ, MIRIAM
	RAMOS, RAUMELIS F
22	APODACA, GERALDO
24	FEBRES, JACQUELINE
	FLORES, ANGEL
	HANKER, FREDERICK T
	HOLT, Y
	LACHMAN, R
26	OCCUPANT UNKNOWN,
28	DEANGELIS, KERRY J
	FLEISIG, JEFFREY M
	JEFFREY FLEISIG PHOTOGRAPHY
	TEASDALE, DEBRA
34	HAVERSTRAW ECUMENICAL PROJECT
41	COLE, GREGORY
42	OCCUPANT UNKNOWN,
44	MARIANO, AMALIA A
	REINERTSEN REALTY INC
48	PALMER, DIANE R
52	SOTOMAYOR, HECTOR
62	VELEZ, R

Target Street	Cross Street	Source
-	✓	Cole Information

LIBERTY ST 2005

1	DAVIS WILLIAM L JR
	KATZ LAWRENCE
	ROBINSON MICHAEL MD
	SHELL, ANN
2	FRIEDMAN, LYNN
3	BELLO IRMA
4	GUZMAN, MILLY
	JEANCLAUDE, MARIE
	JENNINGS, JOHN
	MALIVERT, THONA
	SANCHEZ, DIANA
	SIMMS, TONYA
	VIGLIOTTI, AUDREY
7	DORMAN, LAWRENCE
10	SHREEDHAR, RAKESH
11	PEGUERO, MARIA A
	SAEZ, JOSE L
13	LUCIANO, CARMEN
	SCAGLIONE, FRANCESCO
15	GRUNE, HAROLD
16	FER, MARK
19	RUBIANI, ELIZABETH
21	WHITE, D
23	WHITE, DOROTHY F
57	A & F TIRE & BATTERY INC
65	CIGNA, EDWARD

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2005

1	OCCUPANT UNKNOWN,
2	IRONHORSE ANTIQUES & RESTORATIONS
	MCINTOSH, ROBERT
	NORTH ROCKLAND MENTAL HEALTH CLINIC
	VILLAGE CIGAR LOUNGE LLC
3	EVERYBODYS CLEANERS
	MORALES, ROSA
4	OCCUPANT UNKNOWN,
5	LAUREANO WOLF & WOLF
	PARADIS AGENCY INC
7	OCCUPANT UNKNOWN,
9	EL POBLANO RESTAURANT
	FLORES, RICARDO
10	VENIDA BIEN
11	APODACA, FRANCISCO
	BARNABAS, AHMADU
	FLORES, CLAUDIA
	LA DONA DOMINICANA RESTAURANT
	LADINO, MARIO
	MCNAMARA, MAUREEN M
	MORAN, SANDRA I
12	HAVERSTRAW BRICK MUSEUM INC
14	KARLEWICZ, KEN A
	SOUP STONE CAFE THE
15	EASLEY, THERESA D
	SANCHEZ, IRENE
	TAVAREZ, PEDRO
18	PARADISE AGENCY
	QUICK PAGING
19	CHAMPAGNES
20	RAFAEL IGNACIO DIAZ
21	BRICKTOWN FURNITURE INC
	MI ILLUSION BEAUTY SALON
24	DURAN, JOSE M
	SANTIAGO, VERONICA
	VASQUEZ, ROBERTO
25	MI ILUSION BEAUTY SALON
27	BRUNO, KEITH
	CUELLAR, ESTRELLA
	PHILLIPS, JULIUS
	ROJAS, VERONICA
	VASQUEZ, FRANKLIN
	VILLAGE SHOP
28	CHAMPION LANDSCAPE INC
30	CRUZ, MARIA
	MARTINEZ, EDUARDO
31	GERMOSEN, HENRY V
	GOMEZ, ROSAURA
	HENRIQUEZ, MARIA
	SOSA, ROSARIO

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2005 (Cont'd)

32	32 MAIN STREET
33	ALFONSO, ANITA
	CANDELARIO, GINA
	MUIMZ, DEYANEIRA
	SANCHEZ, JESSICA
	VALDIVIESO, EVELYN
34	BLASIE, JOEY
	FEREIRA, BRITTANY
	TEMPLE, ROBERT E
	THIFAULT, JERRY
36	COLEMAN, RANDOLPH
	MANN, KEVIN
	MANNING, LINDA
37	COTTO, MARIA
	SPANISH CLUB OF ROCKLAND
38	ANGEL LAWN CARE
	OCCUPANT UNKNOWN,
	SALTO, MANUEL D
40	OCCUPANT UNKNOWN,
43	DOMINGUEZ, ANGEL
	MAIN ESSENTIALS INC
46	LOPEZ, HILDA
	OCCUPANT UNKNOWN,
47	SALVATION ARMY
48	ROSARIO, MARIA
	SMITH, A
	SUCUZHANAY, JOSE
	ZAMORANO, MARCIAL
50	CHABLA, LUIS
52	NEWTON, MARGARET
54	SALTO, GERARDO
57	ASSEMBLY OF CHRISTIAN CHURCH INC
	NEW JERUSALEM CHURCH
60	CRUZ, ENID M
	EMAWUELLI, LORA M
	FLORES, LUIS M
	GARCIA, FELIX
	LEWIS, AGNES T
	MARTE, RAFAEL
	SANTANA, YOHANNI
	VEGA, C
62	ACOSTA, NIDIA
64	FERREIRA, GLADYS M
68	DOMINGUEZ, ROQUE
	GUZMAN, ERICA
	KNOCHEN, ROBERT W
	LIZ, ROSA
	MORENO, INGRIS
	RAMOS, BIANCA
	RODRIGUEZ, JUAN R

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2005 (Cont'd)

68	ROSARIO, LUCIA
70	CERDA, MIRIAM
	DEJESUS, JOSE L
	DURAN, S
	LOPEZ, ENEDINA
72	GUZMAN GROCERY
	GUZMAN, MAXIMO
76	DIAZ, VALERIANA
	DURAN, JESUS A
	HENRIQUEZ, DELSY
	HERNANDEZ, VICTOR
	RODRIGUEZ, RAFAEL A
82	CONTRERAS, JACQUELIN
	GARCIA, DOLORES
84	CORANO, FRANCISCO
	CORTES, ISIDRO
	MARTINEZ, LUIS
	MIRANDA, MARISOL
	RAJO, JUANA
	SHOCKLEY, SHIQUITA
85	HAVERSTRAW KINGS DAUGHTER PUBLIC
	KINGS DAUGHTERS VILLAGE LIBRARY
90	LOPEZ, LUZ E
91	JAKE, C
93	ORTIZ, ANTONIA

Target Street	Cross Street	Source
-	✓	Cole Information

WARREN AVE 2005

1	MELUZIO, LOUISE
2	DAMBROSO, THERESA
4	SAVOIA, ANTHONY V
5	NORFLEET, LINDA J
11	RODRIGUEZ, MANUEL
15	OCCUPANT UNKNOWN,
17	FIGUEROA, FLORENCIA A
19	PERRY, ALAN A
21	ZANDERS, EDDY
23	KWIECINSKI, CATHERINE A
25	GONZALEZ, ANTONIO
27	SECONE, ANTHONY F
29	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
✓	-	Cole Information

ALLISON AVE 2000

3	BARET, RAMON
	CRUZ, AGUSTIN
	GONZALEZ, FELIX
	SOLEDAD, BARET
4	DAMIANI, GERARD
	GALLEGOS, EMMA
	HERRERA, MARIA
5	FLORES, C
	MARTINEZ, M
6	CRUZ, RAMON A
	RODRIGUEZ, NELSON
7	HERNANEZ, JOSEFA
	LOPEZ, Y
	PERALTA, RAFAEL
	RODRIGUEZ, VIRGINI
8	FRANCIS, M
9	MARTINEZ, YOEL

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2000

1	EPY STYLIST UNISEX
	LIZ, ROSA
	LOPEZ, M
	SANTANA, ANA
2	OCCUPANT UNKNOWN,
5	MONTALVO, BOBBIE
7	CASTRO, EFRAIN
	PENA, DARIO
9	HAMILLA, ROBERT
	HENRIQUEZ, RAMONA
	RODRIGUEZ, LUZ
10	ABREUPEREZ, A
11	OCCUPANT UNKNOWN,
12	GARCIA, PEDRO
13	FLORES, EVA
	GONZALEZ, E
	MEDINA, ANA
	QUEZADA, J
14	RIVAS, JUAN
15	SANTANA, DELFINA
17	DEMORA, BELKIS
	HENRIQUEZ, A
18	A & D GROCERY
20	OCCUPANT UNKNOWN,
21	ASTORGA, HILDA
	LANTON, GEORGE
	PARKER, BEVERLY
22	CONTRERAS, J
	GERMOSEN, ANA D
23	FERREIRA, VICTOR
24	BLANCO, ANA
	CONTRERAS, ROSALBA
25	RIJO, CARMEN A
	VARGAS, RAFAEL M
26	RODRIGUEZ, GLORIA M
27	BAEZ, SANTA
	GERMOSEN, HENRY
	VARGAS, RAFAEL A
	VASQUEZ, M
28	GERMOSEN, C
29	DURAN, CARMEN R
	GARCIA, ELPIDIO
	MARTINEZ, AARON
30	DURAN, ANGELA
31	DURAN, DENIA
	MUNOZ, MARCUS
32	OCCUPANT UNKNOWN,
35	APONTE, G
	MARTINEZ, A
	QUEZADA, J

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2000 (Cont'd)

37	SLADE, LUCIEN
39	JIMENEZ, V
41	MEDINA, JORGE
42	ALFONSO, JOSE
	KING, R
	MONTGOMERY, ROBERT
	RIVERA, ANTONIO L
44	BLEECKER, RENAUD
45	MORENO, DAVID
46	HERNANDEZ, KATE
	LAMA, C
47	BARNES, GENELL
	KRAUS, RICHARD E
	NELSON, M
48	CESPEVES, MARIA
	LOPEZ, F
49	SMITH, GARY S
50	BRESTOLLI, V
51	MARSHALL, JOANN
	STANISLAS, G
52	MORALES, ALEXIS M
58	OCCUPANT UNKNOWN,
60	ABREU, RAMON
	ARIAS, RAMON
	AVILES, AIXA
	CENNAME, GRETIS
	DELEON, HECTOR
	DIAZ, A
	FLORES, HECTOR R
	GARCIA, GRECIA
	GONZALEZ, C M
	GREENE, RONALD
	JIMENEZ, ANTONIA
	LOPEZ, LUZ
	MARTINEZ, ANA
	MORALES, NARCISA
	PABON, M
	PADILLA, IVETTE
	PENA, MARIA D
	PENICHE, A
	PERALTA, JUAN
	QUEZADA, F
	QUEZADA, JOCELIN
	QUEZADA, LUZ F
	QUINTANA, MIRIAM
	REYES, ROSA
	RODRIGUEZ, ZOILA
	TAVERAS, EMILIO
	TAVERAS, MARIA
	TEJADA, CARLOS

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 2000 (Cont'd)

60 VEGA, JUAN
VENTURA, BEATRIZ
VENTURA, THELMA
WALKER, W

Target Street	Cross Street	Source
-	✓	Cole Information

FIRST ST 2000

3	BERRIAN, J
8	DICKERSON, LONNIE E
10	ARIAS, HENRY
	FERREIRAS, GUADALU
11	GRECO, COLLEEN
	RAPETSKAYA, MARIA
20	OCCUPANT UNKNOWN,
22	MARTE, SIMON
24	BORQUEZ, CLAUDIA
	ESTRELLA, RAFAEL
	FLORES, ALEX
	HERNANDEZ, FELIX
	LOPEZ, CARMEN
26	BRYANT, ALICE
	COLANDREA, RONALD R
	LIRANZO, CARMEN
	ROTH, SUZANNE L
28	NEWTON, M
	PATTERSON, HELEN
31	OCCUPANT UNKNOWN,
34	HAVERSTRAW ECUMENICAL PROJECT H E C
41	OCCUPANT UNKNOWN,
42	THOMPSON, CHARLES
44	MARIANO, QUENTIN A
	REINERTSEN, EVELYN S
48	LAMPERTI, JOHN
	MARTINEZ, LIDIA
	SECONE, I
52	RUSSO, MICHAEL S
	SOTOMAYOR, HECTOR

Target Street	Cross Street	Source
-	✓	Cole Information

LIBERTY ST 2000

4	CANDELARIO, JOEL
	REYES, OSCAR
	SANTIAGO, MIRIAM
6	OCCUPANT UNKNOWN,
11	TORRES, W
13	TAVAREZ, CATHY
19	LOPEZ, ANA
21	WHITE, D
23	WHITE, CURTIS
32	CVS/PHARMACY STONY POINT

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2000

2	ALIANZA PROFESSIONAL CENTER
	PARADIS ASSOCIATES INCORPORATED
	RAPID PHONE CALLS
	ROCKLAND COUNTY OF MENTAL HEALTH DEPARTMENT
4	ROCKLAND COMMUNITY ACTION PROGRAM
5	INTERNATIONAL FURNITURE
6	LUCAS HOME MADE CANDIES
9	AYALA, RAFAEL
	POBLANO RESTAURANT
10	BIENVENIDA
11	SANTIAGO, ALFREDO
14	OCCUPANT UNKNOWN,
	PRIMERICA FINANCIAL SERVICES
	PRIMERICA FINANCIAL SVCES
15	EASLEY, THERESA
	EVERYBODYS CLEANERS
16	A A A TAXI
18	ALL COMMERCIAL DRIVERS LICENSE SCHOOL
	QUICK PAGING
20	LOS PRIMOS GROCERY
21	SOLIS BEAUTY SALON
22	OCCUPANT UNKNOWN,
24	CRISOSTOMO, L
27	CUELLAR, ESTRELL
	DOMINGUEZ, RENE
	RAMOS, DELFINO
	SHALOM CHRISTIAN BOOK STORE
	VASQUEZ, F
	VILLAGE SHOP
28	WHITE, GEORGE
29	FAMILY TAEKWONDO KARATE
30	CRUZ, MARIA
	MARTINEZ, EDUARDO
	R & S WHOL GROCERY
31	GOMEZ, MARIBEL
	VENTURA, CARMEN
32	BICENTENNIAL BAR
33	MIDDLETON, MARNITA
34	TEMPLE, B
	THIFAULT, KAREN
35	MOREL, RICHARD
36	DOMINO SPORTS CLUB
	DUROSIER, G
38	CRUZ, PEDRO
	JORGE, SONIA
39	OCCUPANT UNKNOWN,
40	OCCUPANT UNKNOWN,
46	RIVERA, HILDA
47	ROCKLAND COUNTY POLICE ATHLETIC LEAGUE
48	CAPELLAN, ANA D

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 2000 (Cont'd)

48	VEGA, H
50	OCCUPANT UNKNOWN,
52	OCCUPANT UNKNOWN,
54	OCCUPANT UNKNOWN,
55	LIRIANO, FELIX
57	NEW JERUSALEM CHURCH
60	BURGOS, L
	EMANUELLI, LORA
	ESTRELLA, RAFAELA
	LEWIS, AGNES
62	HENRIQUEZ, JUAN
	MARTINEZ, C
64	ACOSTA, NIDIA
	MARTINEZ, DIGNA
67	FEENEY, JOHN
68	ARROYO, MIGUEL
	SIGUEROA, ALEX M
70	CERDA, MIRIAM
	CRUZ, JULIA
72	GUZMAN, MAXIMO
	MUNIER, JOSE L
	VENTURA, JOSE R
76	CRISOSTOMO, L
	HERNANDEZ, VICTOR
	LOPEZ, B
	MARTINEZ, ARAMIS
	VERAS, GLADYS
82	GARCIA, DOLORES
	HENRIQUEZ, PEDRO
	HERNANDEZ, RAFAEL B
84	GUZMAN, ALBERTO
	MARTINEZ, ROSARIO
	MIRANDA, MARISOL
86	U S GOVERNMENT
	U S GOVERNMENT POST OFFICES

Target Street	Cross Street	Source
-	✓	Cole Information

WARREN AVE 2000

2	GARRISON, MARK
4	SAVOIA, ANTHONY
5	OCCUPANT UNKNOWN,
9	CEBALLOS, JUAN
	CRUZ, HECTOR M
11	OCCUPANT UNKNOWN,
13	JUSINO, VINCENT A
15	GAMBOLI, M
17	OCCUPANT UNKNOWN,
21	ZANDERS, EDDY
23	KWIECINSKI, C
24	OCCUPANT UNKNOWN,
27	SECONE, ANTHONY
29	COSTABILE, RALPH

Target Street	Cross Street	Source
-	✓	Cole Information

1ST ST 1992

8	ANDERSON, ALISA
	BLATT, M
	DICKERSON, LONNIE E
9	GENAO, JUANA
10	FERREIRAS, GUADALUPE
20	LUCIANO, L
	VARGAS, JAIME
22	CARL, ANNA
26	BARNES, S
	LOPEZ, ANILDA
28	ROJAS, RAFAEL
34	HAVERSTRAW ECUMENICAL PROJECT-H E C
41	GARCIA, JOSE
42	CHAPMAN, KELLY A
	MANN, TIMOTHY
52	HOKE, DOROTHEA
	RUSSELL, K

Target Street	Cross Street	Source
✓	-	Cole Information

ALLISON AVE 1992

3	BARET, RAMON
	GONZALEZ, FELIX
	SOLEDAD, BARET
4	BRUCELIS, M
	LOPEZ, JOSE
5	ESTRELLA, RAFAEL
	FLORES, C
6	CABRERA, INEZ
	DOMINGUEZ, ANA
7	URENA, SECUNDINO
8	DELVALLE, MARGARET
	FRANCIS, M
	GARCIA, CARMEN M
9	PEREZ, CARMEN

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 1992

1	BORRERO, V
	HERNANDEZ, MARIA
	ROLON, FRANK
5	ALVARADO, ALEX
	SANCHEZ, ORLANDO
	VARGAS, MARCOS
9	GUZMAN, SEVERINO
	LIZ, ROSA
10	ABREU-PEREZ, A
	DIAZ, CRISTOBAL
11	ROMAN, JOSE
12	TAVERAS, JOSE M
14	RIVAS, JUAN
15	SANTANA, DELFINA
18	OLIVO GROCERY
21	LINDGREN, HAROLD
22	CONTRERAS, JACKIE
23	HERNANDEZ, FELIX
	MELENDEZ, FERNANDO
24	HENRIQUEZ, ESTELLA
	JORGE, EDDY
25	RIJO, SABINO
	VARGAS, RAFAEL M
27	GONZALEZ, GLORIA
	TINEO, JOSE
	VARGAS, RAFAEL A
28	CARPIO, ELI
	HERNANDEZ, RAFAEL B
29	GARCIA, JOSE
	POLANCO, JUAN
31	MUNOZ, RAMON E
32	LASTENNET, HERZE
39	VELEZ, JENNY L
41	FIGUEROA, R
	LORENZO, EDWIN
42	ALFONSO, J
	ALFONSO, JOSE
	BELIN, WALLIE
	DURAN, CARMEN
	MONTGOMERY, ROBERT
	RIVERA, GILBERTO
44	BLEECKER, RENAUD & MARY ANN
45	DIAZ, DOMINGO
	MORENO, DAVID
46	LAMA, CATALINA
47	SMITH, EVELYN
48	LOPEZ, LUZ
49	SMITH, DOROTHY
	SMITH, GARY S
50	BRESTOLLI, V

Target Street	Cross Street	Source
-	✓	Cole Information

BROAD ST 1992 (Cont'd)

50	BRESTOLLI, WILLIAM H
	KENDIG, ROBERT
51	MANNING, WILLIE
52	MORALES, ALEXIS M
54	DESROSIERS, GLORIA
60	ABREO, CANDIDO SYLVESTRI
	AILMONTES, JOSE
	CONTRERAS, SATUNIVO
	DE LEON, HECTOR
	DIAZ, ALTAGRACIA
	ESPINAL, ANA
	GIMINEZ, ANTONIA
	GONZALEZ, CARLOS
	GUERRIRO, MERCIANA
	GUILLAUME-SAM, MIRLENE
	HENRIQUEZ, MAYRA
	LOPEZ, CARMEN
	LOPEZ, VINICIO
	PENICHE, A
	PERALTA, JUAN
	POLANCO, ANA
	RODRIGUES, ANADELIA
	RODRIGUEZ, ZOILA
	SANTIAGO, ZOILO
	SERRANO, MELANIA
	TAVERA, ANA
	URENA, BENITA
	VARGAS, CANDIDA

Target Street	Cross Street	Source
-	✓	Cole Information

LIBERTY ST 1992

4	LOPEZ, MARIA
11	SAEZ, JOSE L
21	WHITE, D
23	WHITE, CURTIS

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 1992

1	DOMINICAN INTERNATIONAL TRAVEL & SVCES
2	MENTAL HEALTH CLINICS-HAVERSTRAW
	MERKLEY BROS PAINTING
	MERKLEY REALTY
	ROCKLAND COUNTY OF-COUNTY OFCS-MENTAL HEALTH CLINICS
3	EVERYBODY'S CLEANERS
5	CARMEN BABY
6	BURGOS, FELIX
	LOUCAS, ANARGYROS
	LUCAS HOME MADE CANDIES & ICE CREAM
11	ORTIZ, ANA MARIA
	VIELKA'S SEWING CO
12	ROSENBERG O N INC
14	SHOER, JOE
15	L & J TEXTILES
18	HERMANDEZ, EMILIA
	MOSQUEA, ANNA
	POLANCO, FRANCISCO
19	MARDORF BAKERY INC
	TORRES, GEDEON
20	COULTER, PIERCE
	FERNANDES GROCERY
	RODRIQUEZ, ALBANIA
	TORRES, MICHAEL
24	STANISLAS, GLORIA
27	CUEILAR, ESTRELLA
	VILLAGE SHOP
28	WHITE, GEO
30	MARTINEZ, MARIA
32	BICENTENNIAL BAR
33	HERNANDEZ, NEREIDA ANTONIA
34	CORREA, VICTOR M, JR
	RIVERA, RAFAEL
37	COTTO, MARIA
	WESTSIDE REALTY & CONSTR
38	CRUZ, PEDRO
41	ROCKLAND COUNTY POLICE
43	MILLER, HERBERT
46	RIVERA, HILDA
47	ROCKLAND COUNTY POLICE ATHLETIC LEAGUE
48	LIZ, EPISANIA
	OVALLE, MIRTA
50	APONTE, BIENVENIDO
52	DELEON, RAMONITA
54	FERNANDEZ, MARIA
57	NEW JERUSALEM CHURCH
	ROCKLAND COMMUNITY ACTION COUNCIL INC-HEAD START
60	ESPINAL, MIGUEL
	LEWIS, A
	RUZZI, PETER J

Target Street	Cross Street	Source
-	✓	Cole Information

MAIN ST 1992 (Cont'd)

67	LOUIS, MARC
68	CRUZ, JOSE
70	CARTAGENA, M
71	EMANUELLI, YOLANNA
72	CESPEDES, YOLANDA
	MARTINEZ, REYNALDO
73	LIZ, LOURDES
75	DURAN, MARIA A
	TEJEDA, MARINO
76	ARIAS, FRANKLIN R
	DOMINGUEZ, FINES
	DOMINGUEZ, MARIA
82	DIAZ, ARACELIS
	HENRIQUEZ, PEDRO
	QUEZADA, MERCEDES
84	CONCEPCION, MAXIMA
	DOMINGUEZ, ANTIGUA
	GOMEZ, ANGEL
	MARTINEZ, ROSARIO
86	US GOVT POSTAL SERVICE HAVERSTRAW STATION

Target Street	Cross Street	Source
-	✓	Cole Information

WARREN AVE 1992

2	GARRISON, MARK & CHERYL
4	SAVOIA, A
12	PEREZ, MARIA
	SANTIAGO, MARITZA
13	DIAZ, MARIA
14	SANTIAGO, G
21	ZANDERS, EDDY
23	KWIECINSKI, CATHERINE
27	SECONE, ANTHONY, JR
29	C & C CERAMIC TILE
	COSTABILE, RALPH

6 Allison Avenue

6 Allison Avenue

Haverstraw, NY 10927

Inquiry Number: 7265931.3

February 28, 2023

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

02/28/23

Site Name:

6 Allison Avenue
6 Allison Avenue
Haverstraw, NY 10927
EDR Inquiry # 7265931.3

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083
Contact: Joanne Bedkowski

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Maps Provided:

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1931
1921
1910
1903
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1887

Sanborn® Library search results

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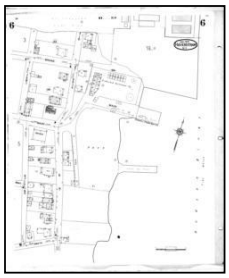
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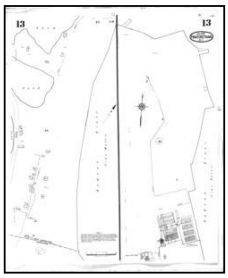
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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1946 Source Sheets


Volume 1, Sheet 6
1946


Volume 1, Sheet 13
1946

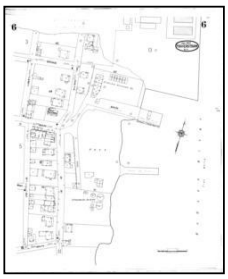

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1946

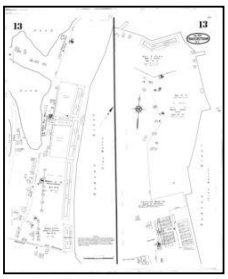

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1946

1931 Source Sheets

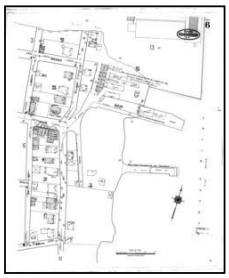

Volume 1, Sheet 5
1931

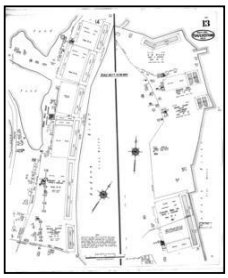

Volume 1, Sheet 3
1931


Volume 1, Sheet 6
1931


Volume 1, Sheet 13
1931

1921 Source Sheets


Volume 1, Sheet 6
1921


Volume 1, Sheet 13
1921

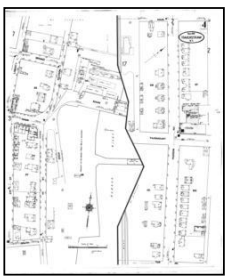

Volume 1, Sheet 3
1921


Volume 1, Sheet 5
1921

1910 Source Sheets


Volume 1, Sheet 3
1910

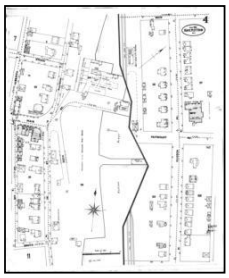

Volume 1, Sheet 7
1910


Volume 1, Sheet 4
1910

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1903 Source Sheets



Volume 1, Sheet 4
1903

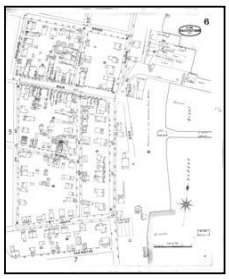


Volume 1, Sheet 7
1903

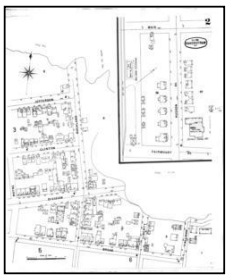


Volume 1, Sheet 3
1903

1896 Source Sheets

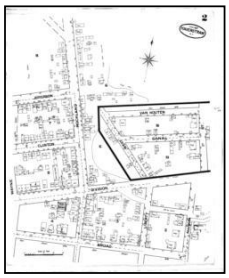


Volume 1, Sheet 6
1896

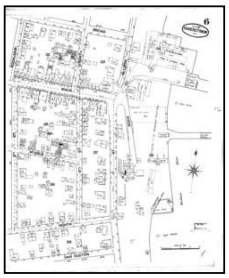


Volume 1, Sheet 2
1896

1887 Source Sheets



Volume 1, Sheet 2
1887



Volume 1, Sheet 6
1887

Certified Sanborn® Map

1946

Site Name: 6 Allison Avenue
Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1946



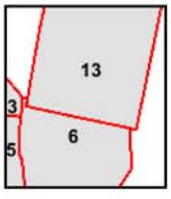
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0 Feet 150 300 600





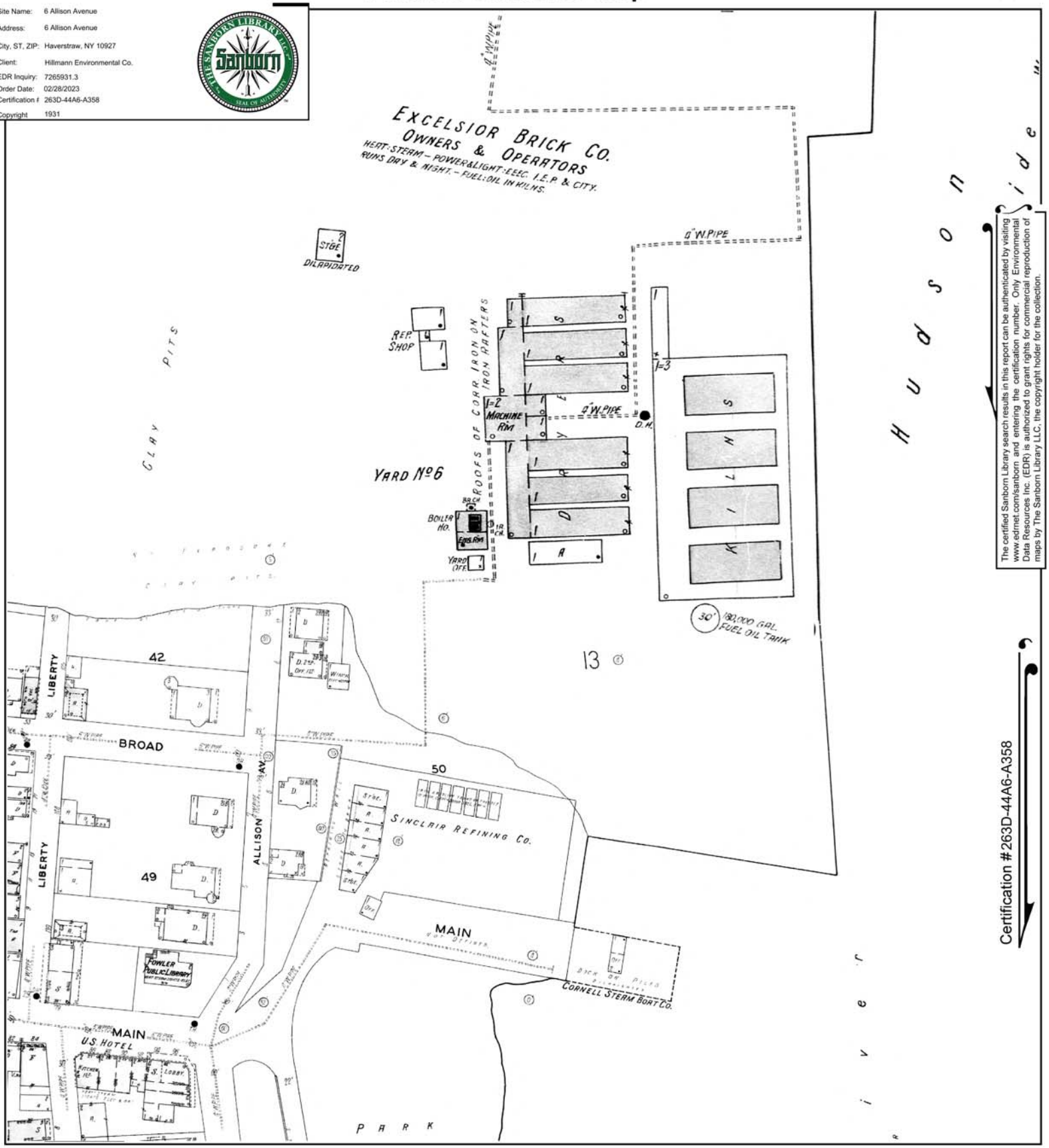
Volume 1, Sheet 5
Volume 1, Sheet 3
Volume 1, Sheet 13
Volume 1, Sheet 6

N

Certified Sanborn® Map

1931

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Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1931



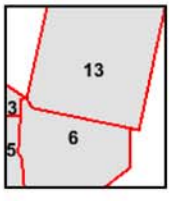
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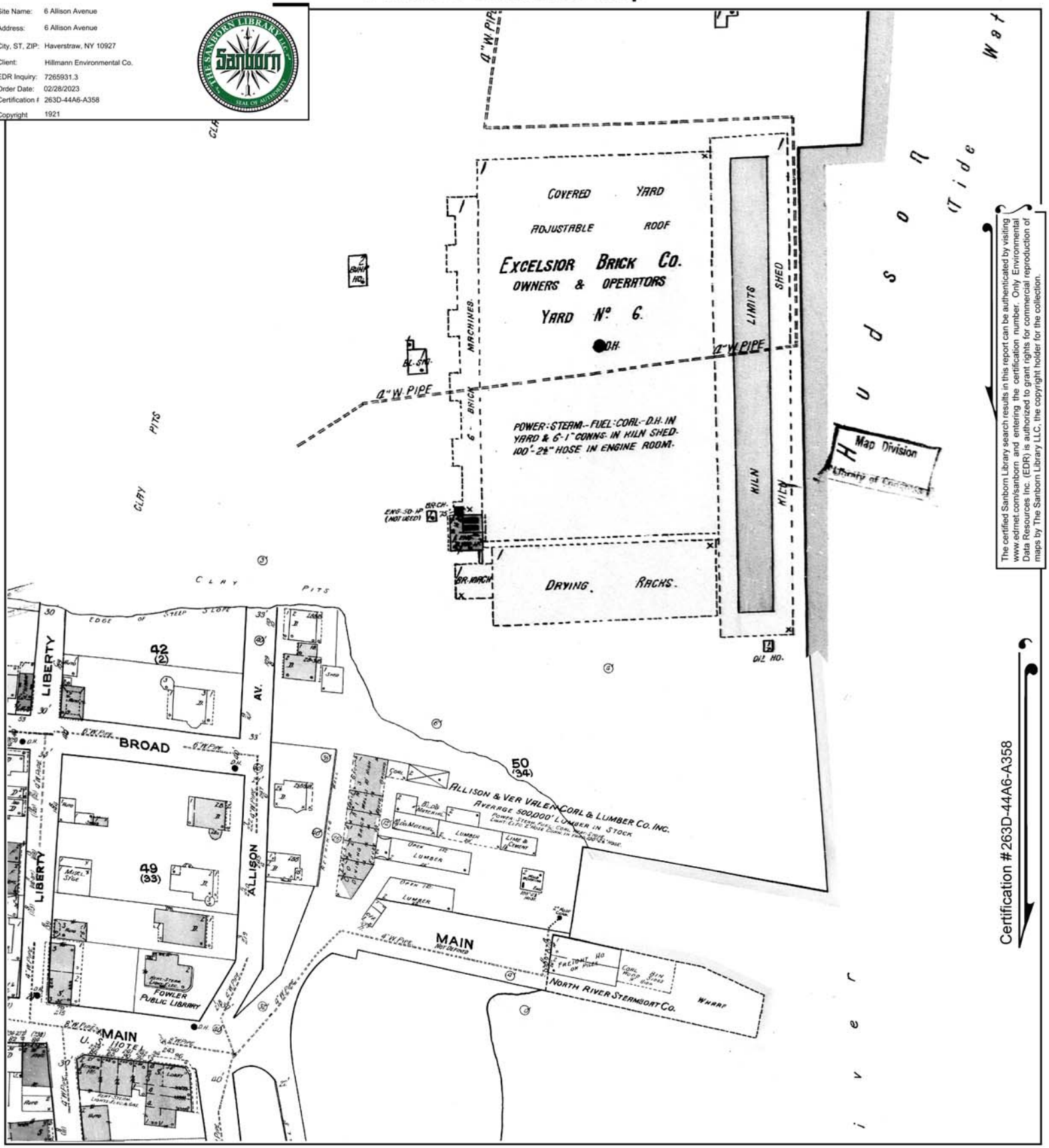
Volume 1, Sheet 13
Volume 1, Sheet 6
Volume 1, Sheet 3
Volume 1, Sheet 5

N

Certified Sanborn® Map

1921

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City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1921

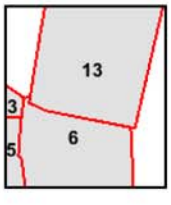


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Volume 1, Sheet 5
Volume 1, Sheet 3
Volume 1, Sheet 13
Volume 1, Sheet 6

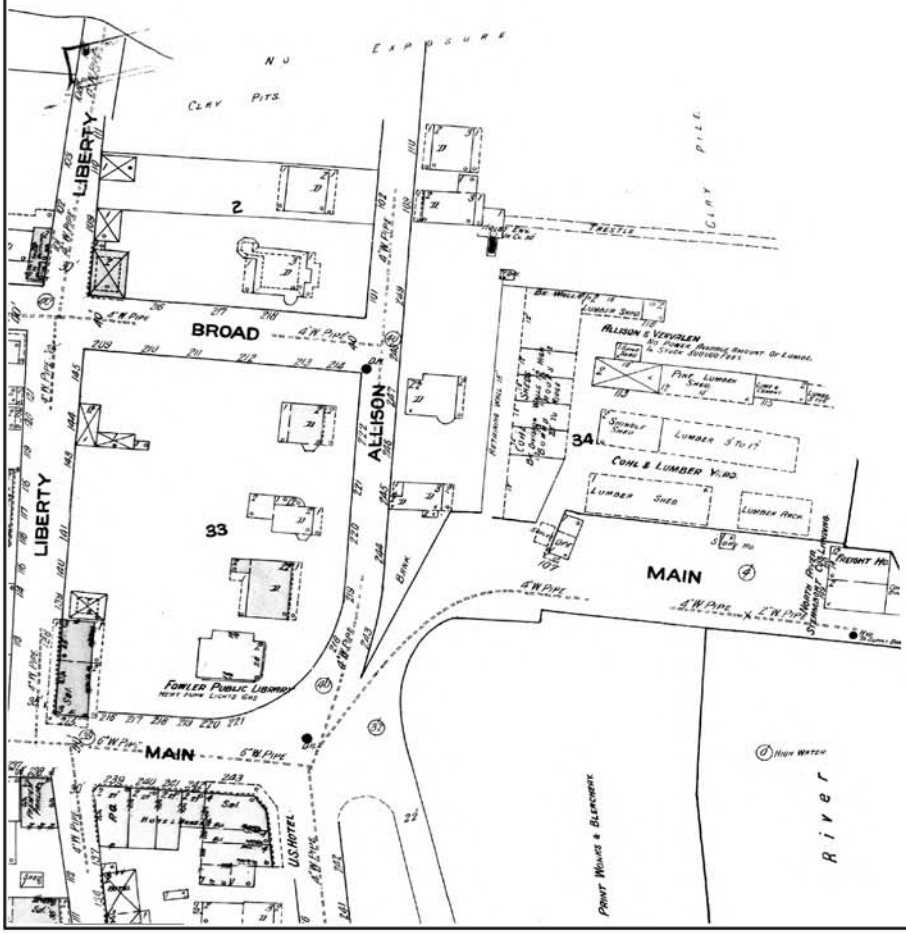
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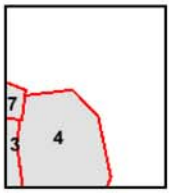
1910

Site Name: 6 Allison Avenue
Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1910



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Volume 1, Sheet 4
Volume 1, Sheet 7
Volume 1, Sheet 3

0 Feet 150 300 600

N

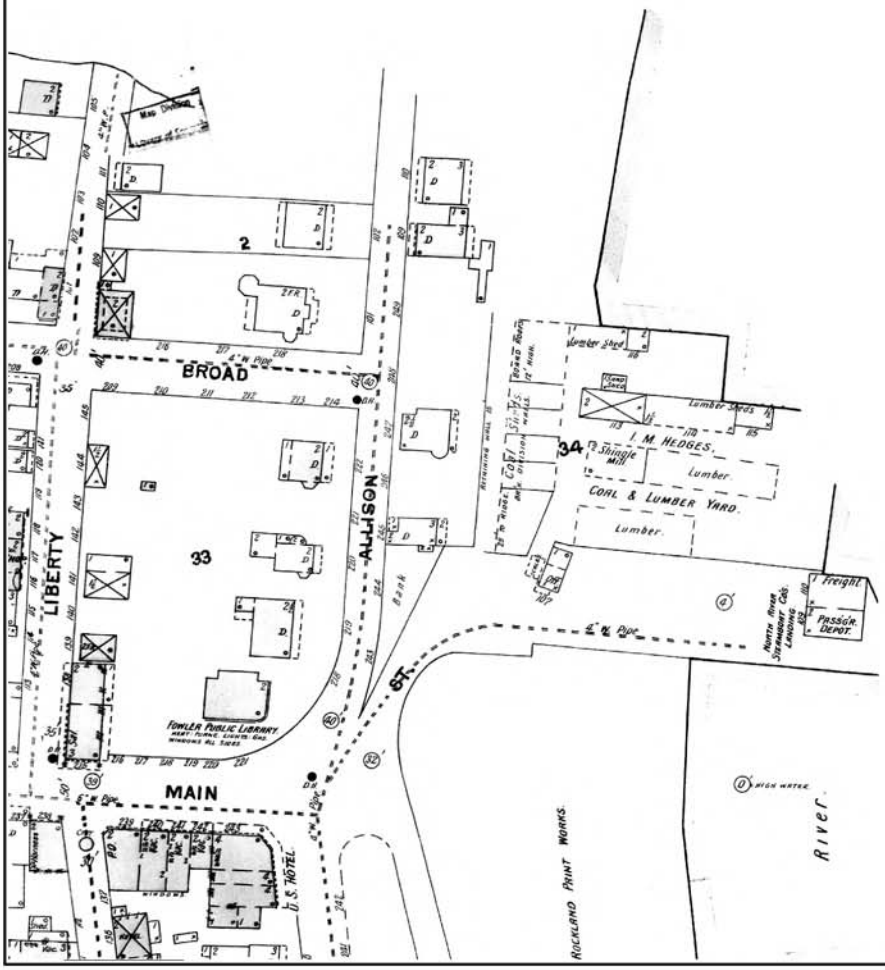
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1903

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Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1903



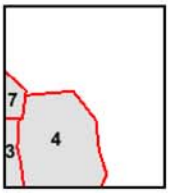
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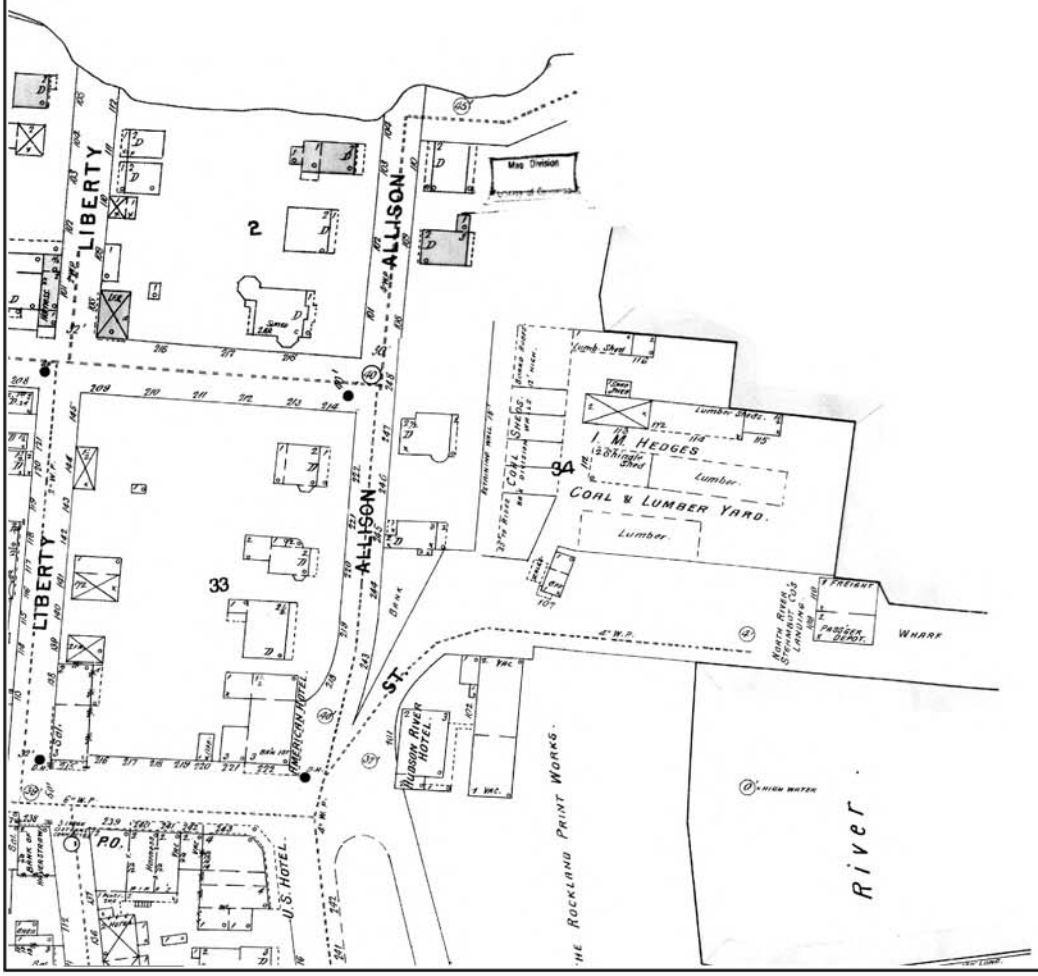
Volume 1, Sheet 3
Volume 1, Sheet 7
Volume 1, Sheet 4

N

Certified Sanborn® Map

1896

Site Name: 6 Allison Avenue
Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1896



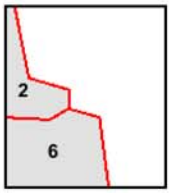
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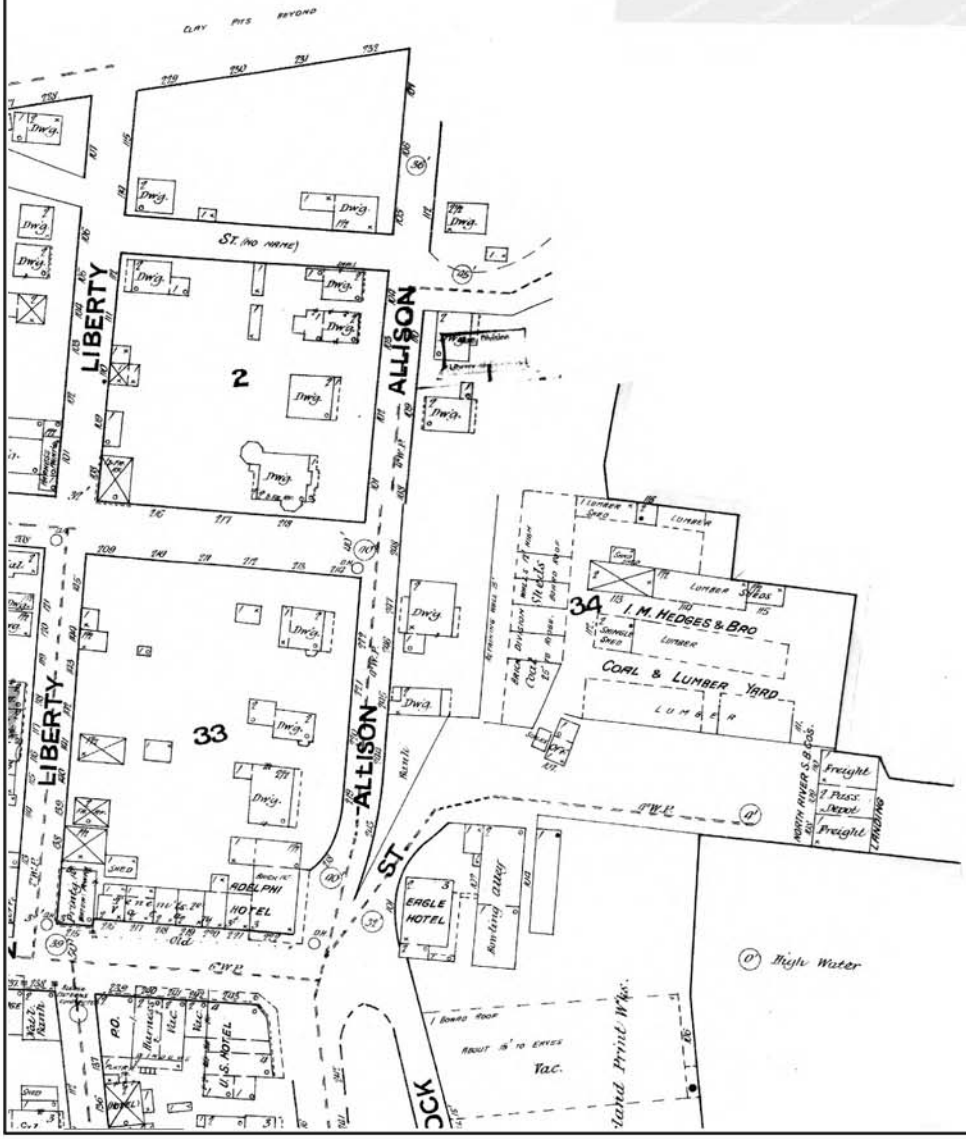
Volume 1, Sheet 2
Volume 1, Sheet 6

N

Certified Sanborn® Map

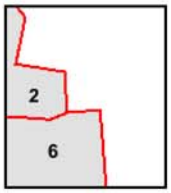
1887

Site Name: 6 Allison Avenue
Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1887



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Volume 1, Sheet 6
Volume 1, Sheet 2

0 Feet 150 300 600

N

7265931 - 3 page 11

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Certification #263D-44A6-A358

6 Allison Avenue

6 Allison Avenue

Haverstraw, NY 10927

Inquiry Number: 7265931.3

February 28, 2023

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

02/28/23

Site Name:

6 Allison Avenue
6 Allison Avenue
Haverstraw, NY 10927
EDR Inquiry # 7265931.3

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083
Contact: Joanne Bedkowski

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Certified Sanborn Results:

Certification # 263D-44A6-A358

PO # Z35051.0000

Project Z35051

Maps Provided:

1946
1931
1921

Sanborn® Library search results

Certification #: 263D-44A6-A358

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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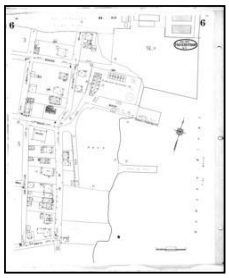
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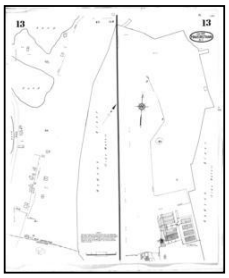
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Sanborn Sheet Key

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1946 Source Sheets


Volume 1, Sheet 6
1946


Volume 1, Sheet 13
1946

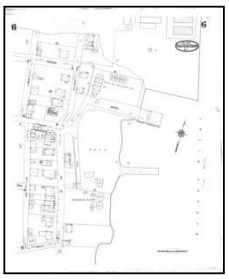

Volume 1, Sheet 3
1946

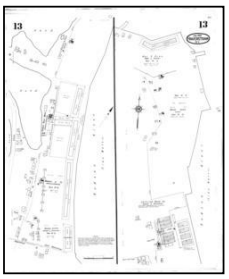

Volume 1, Sheet 5
1946

1931 Source Sheets

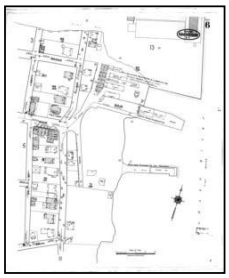

Volume 1, Sheet 5
1931

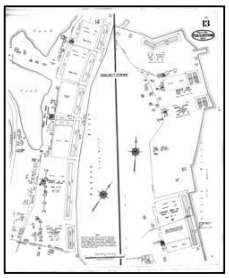

Volume 1, Sheet 3
1931


Volume 1, Sheet 6
1931


Volume 1, Sheet 13
1931

1921 Source Sheets


Volume 1, Sheet 6
1921


Volume 1, Sheet 13
1921


Volume 1, Sheet 3
1921


Volume 1, Sheet 5
1921

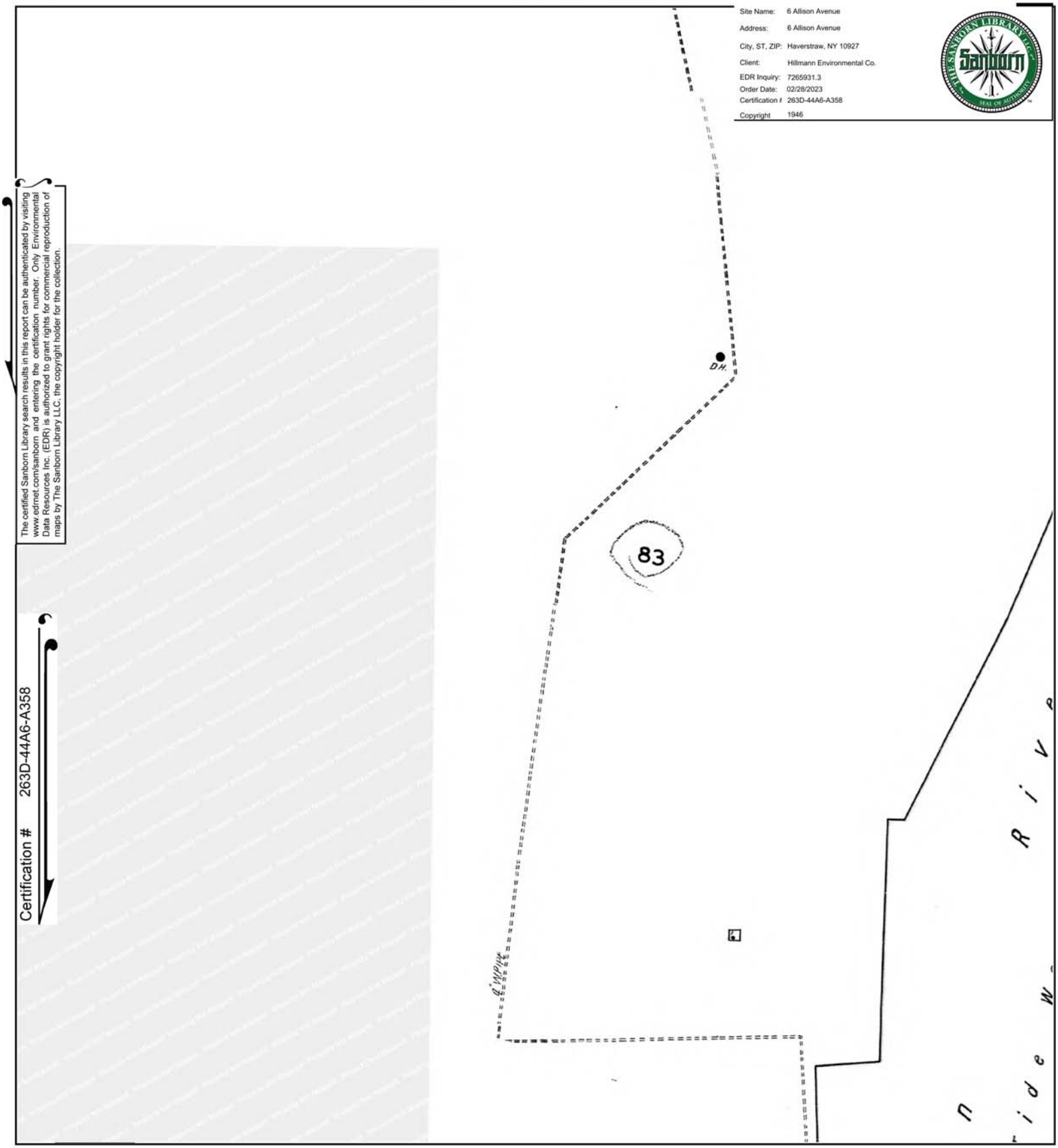
Certified Sanborn® Map

1946

Site Name: 6 Allison Avenue
Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1946

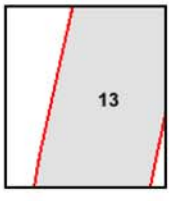
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Volume 1, Sheet 5
Volume 1, Sheet 3
Volume 1, Sheet 13
Volume 1, Sheet 6

0 Feet 150 300 600

N

Site Name: 6 Allison Avenue
Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification # 263D-44A6-A358
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Certification # 263D-44A6-A358

YARD No 12
POWER: STEAM - FUEL: COAL

NOT Operated
DRYING YARD
ARCHER ESTATE
OWNERS
YARD No 10
POWER: STEAM - FUEL: COAL

ENG.
SHED
D.H.

CLAY PITS

83

RUINS OF
J.E. ECKERSON
YARD No 9

CLAY PITS

EXCELSIOR BRICK CO.
OWNERS & OPERATORS
HEAT: STEAM - POWER & LIGHT: E.E.E.C. I.E.P. & CITY.
RUNS DAY & NIGHT. - FUEL: OIL IN KILNS.

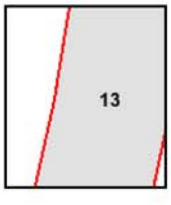
R i v

n Tide

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0 Feet 150 300 600





Volume 1, Sheet 13
Volume 1, Sheet 6
Volume 1, Sheet 3
Volume 1, Sheet 5

N

Site Name: 6 Allison Avenue
Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
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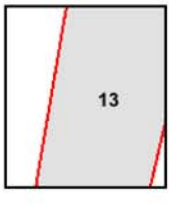
Certification # 263D-44A6-A358

DILAPIDATED
SNEDIKER BROS.
OWNERS & OPERATORS.
YARD Nº 12.
POWER: STEAM -- FUEL: COAL.
DILAPIDATED
DRYING YARD
ARCHER ESTATE
OWNERS
C.D.&G. ARCHER
OPERATORS
YARD Nº 10
POWER: STEAM -- FUEL: COAL.
RUINS OF
J.E.ECKERSON
YARD Nº 9
83
4" W. PIPE
TOOL HO.
COVERED YARD
CLAY PITS
River
(Tide Water)

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0 Feet 150 300 600





Volume 1, Sheet 5
Volume 1, Sheet 3
Volume 1, Sheet 13
Volume 1, Sheet 6

N

6 Allison Avenue

6 Allison Avenue

Haverstraw, NY 10927

Inquiry Number: 7265931.3

February 28, 2023

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

02/28/23

Site Name:

6 Allison Avenue
6 Allison Avenue
Haverstraw, NY 10927
EDR Inquiry # 7265931.3

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083
Contact: Joanne Bedkowski

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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 263D-44A6-A358

PO # Z35051.0000

Project Z35051

Maps Provided:

1946
1931
1921
1910
1903
1896
1887

Sanborn® Library search results

Certification #: 263D-44A6-A358

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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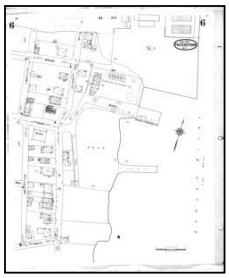
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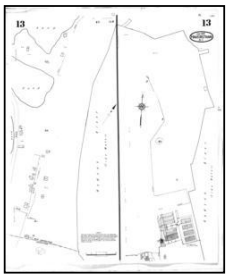
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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1946 Source Sheets


Volume 1, Sheet 6
1946


Volume 1, Sheet 13
1946

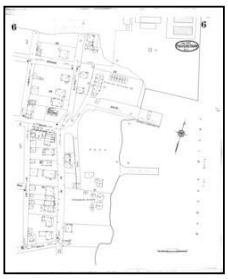

Volume 1, Sheet 3
1946

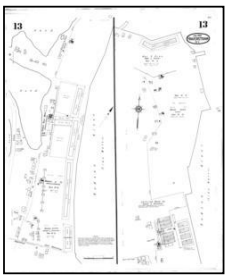

Volume 1, Sheet 5
1946

1931 Source Sheets

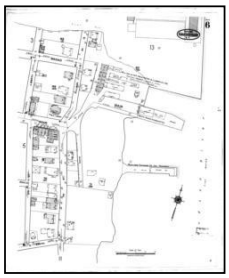

Volume 1, Sheet 5
1931

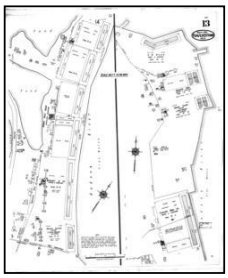

Volume 1, Sheet 3
1931


Volume 1, Sheet 6
1931


Volume 1, Sheet 13
1931

1921 Source Sheets


Volume 1, Sheet 6
1921


Volume 1, Sheet 13
1921

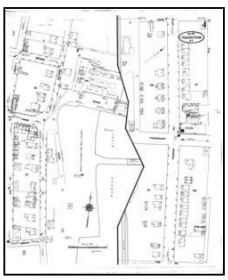

Volume 1, Sheet 3
1921


Volume 1, Sheet 5
1921

1910 Source Sheets


Volume 1, Sheet 3
1910

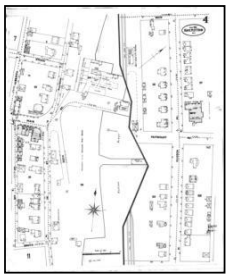

Volume 1, Sheet 7
1910


Volume 1, Sheet 4
1910

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1903 Source Sheets



Volume 1, Sheet 4
1903

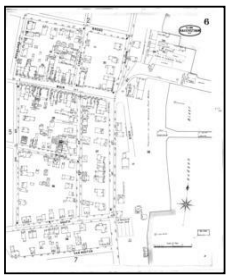


Volume 1, Sheet 7
1903

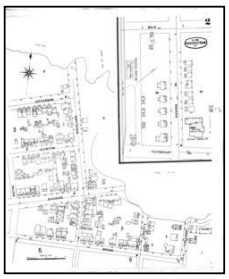


Volume 1, Sheet 3
1903

1896 Source Sheets

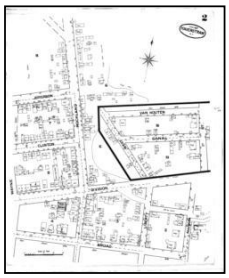


Volume 1, Sheet 6
1896

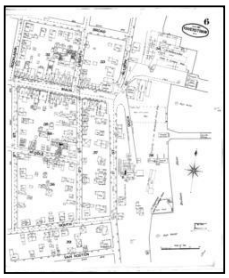


Volume 1, Sheet 2
1896

1887 Source Sheets



Volume 1, Sheet 2
1887



Volume 1, Sheet 6
1887

Certified Sanborn® Map

1946

Site Name:	6 Allison Avenue
Address:	6 Allison Avenue
City, ST, ZIP:	Haverstraw, NY 10927
Client:	Hillmann Environmental Co.
EDR Inquiry:	7265931.3
Order Date:	02/28/2023
Certification #	263D-44A6-A358
Copyright	1946

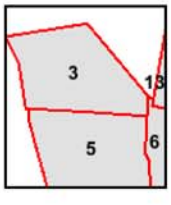
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Certification # 263D-44A6-A358

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Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600





Volume 1, Sheet 5
Volume 1, Sheet 3
Volume 1, Sheet 13
Volume 1, Sheet 6

N

Certified Sanborn® Map

1931

Site Name:	6 Allison Avenue
Address:	6 Allison Avenue
City, ST, ZIP:	Haverstraw, NY 10927
Client:	Hillmann Environmental Co.
EDR Inquiry:	7265931.3
Order Date:	02/28/2023
Certification #	263D-44A6-A358
Copyright	1931

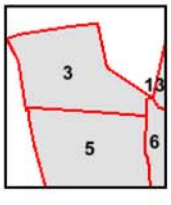
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0 Feet 150 300 600





Volume 1, Sheet 13
Volume 1, Sheet 6
Volume 1, Sheet 3
Volume 1, Sheet 5

N

Certified Sanborn® Map

1921

Site Name:	6 Allison Avenue
Address:	6 Allison Avenue
City, ST, ZIP:	Haverstraw, NY 10927
Client:	Hillmann Environmental Co.
EDR Inquiry:	7265931.3
Order Date:	02/28/2023
Certification #	263D-44A6-A358
Copyright	1921

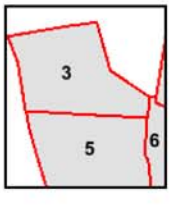
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0 Feet 150 300 600





Volume 1, Sheet 5
Volume 1, Sheet 3
Volume 1, Sheet 13
Volume 1, Sheet 6

N

Certified Sanborn® Map

1910

Site Name:	6 Allison Avenue
Address:	6 Allison Avenue
City, ST, ZIP:	Haverstraw, NY 10927
Client:	Hillmann Environmental Co.
EDR Inquiry:	7265931.3
Order Date:	02/28/2023
Certification #	263D-44A6-A358
Copyright	1910

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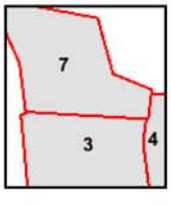
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Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600





Volume 1, Sheet 4
Volume 1, Sheet 7
Volume 1, Sheet 3

N

Certified Sanborn® Map

1903

Site Name:	6 Allison Avenue
Address:	6 Allison Avenue
City, ST, ZIP:	Haverstraw, NY 10927
Client:	Hillmann Environmental Co.
EDR Inquiry:	7265931.3
Order Date:	02/28/2023
Certification #	263D-44A6-A358
Copyright	1903

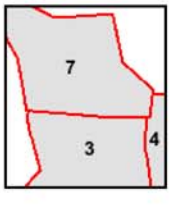
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Certification # 263D-44A6-A358

This Certified Sanborn Map combines the following sheets.
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0 Feet 150 300 600





Volume 1, Sheet 3
Volume 1, Sheet 7
Volume 1, Sheet 4

N

Certified Sanborn® Map

1896

Site Name:	6 Allison Avenue
Address:	6 Allison Avenue
City, ST, ZIP:	Haverstraw, NY 10927
Client:	Hillmann Environmental Co.
EDR Inquiry:	7265931.3
Order Date:	02/28/2023
Certification #	263D-44A6-A358
Copyright	1896

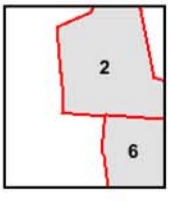
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Certification # 263D-44A6-A358

This Certified Sanborn Map combines the following sheets.
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0 Feet 150 300 600





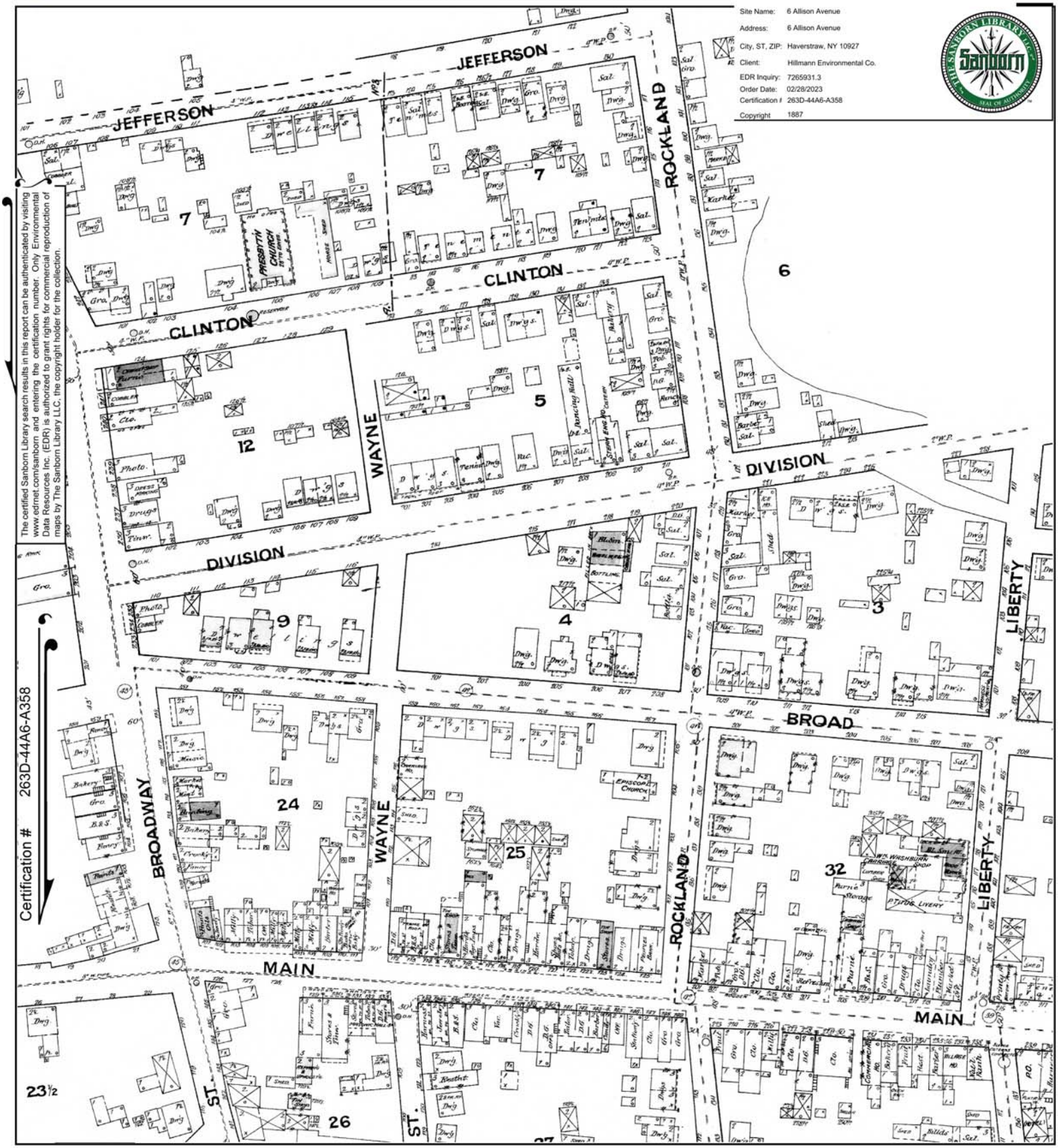
Volume 1, Sheet 2
Volume 1, Sheet 6

N

Certified Sanborn® Map

1887

Site Name: 6 Allison Avenue
Address: 6 Allison Avenue
City, ST, ZIP: Haverstraw, NY 10927
Client: Hillmann Environmental Co.
EDR Inquiry: 7265931.3
Order Date: 02/28/2023
Certification #: 263D-44A6-A358
Copyright 1887

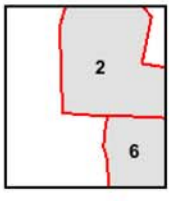


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Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600





Volume 1, Sheet 6
Volume 1, Sheet 2

N

6 Allison Avenue

6 Allison Avenue

Haverstraw, NY 10927

Inquiry Number: 7265931.4

February 28, 2023

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

02/28/23

Site Name:

6 Allison Avenue
6 Allison Avenue
Haverstraw, NY 10927
EDR Inquiry # 7265931.4

Client Name:

Hillmann Environmental Co.
1600 Route 22 East
Union, NJ 07083
Contact: Joanne Bedkowski

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Hillmann Environmental Co. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# Z35051.0000
Project: Z35051

Coordinates:

Latitude:	41.197787 41° 11' 52" North
Longitude:	-73.959213 -73° 57' 33" West
UTM Zone:	Zone 18 North
UTM X Meters:	587270.24
UTM Y Meters:	4561235.78
Elevation:	6.00' above sea level

Maps Provided:

2019	1902
2016	1893
2013	1892
1979	
1967	
1955	
1943	
1938	

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2019 Source Sheets



Haverstraw
2019
7.5-minute, 24000

2016 Source Sheets



Haverstraw
2016
7.5-minute, 24000

2013 Source Sheets



Haverstraw
2013
7.5-minute, 24000

1979 Source Sheets



Haverstraw
1979
7.5-minute, 24000
Aerial Photo Revised 1964

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1967 Source Sheets



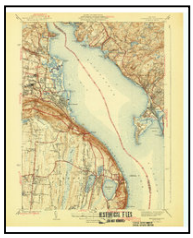
Haverstraw
1967
7.5-minute, 24000
Aerial Photo Revised 1964

1955 Source Sheets



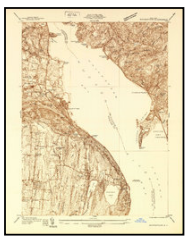
Haverstraw
1955
7.5-minute, 24000
Aerial Photo Revised 1938

1943 Source Sheets



Haverstraw
1943
7.5-minute, 31680

1938 Source Sheets

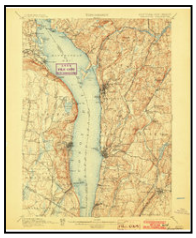


Haverstraw
1938
7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1902 Source Sheets



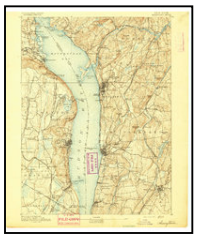
Tarrytown
1902
15-minute, 62500

1893 Source Sheets



Tarrytown
1893
15-minute, 62500

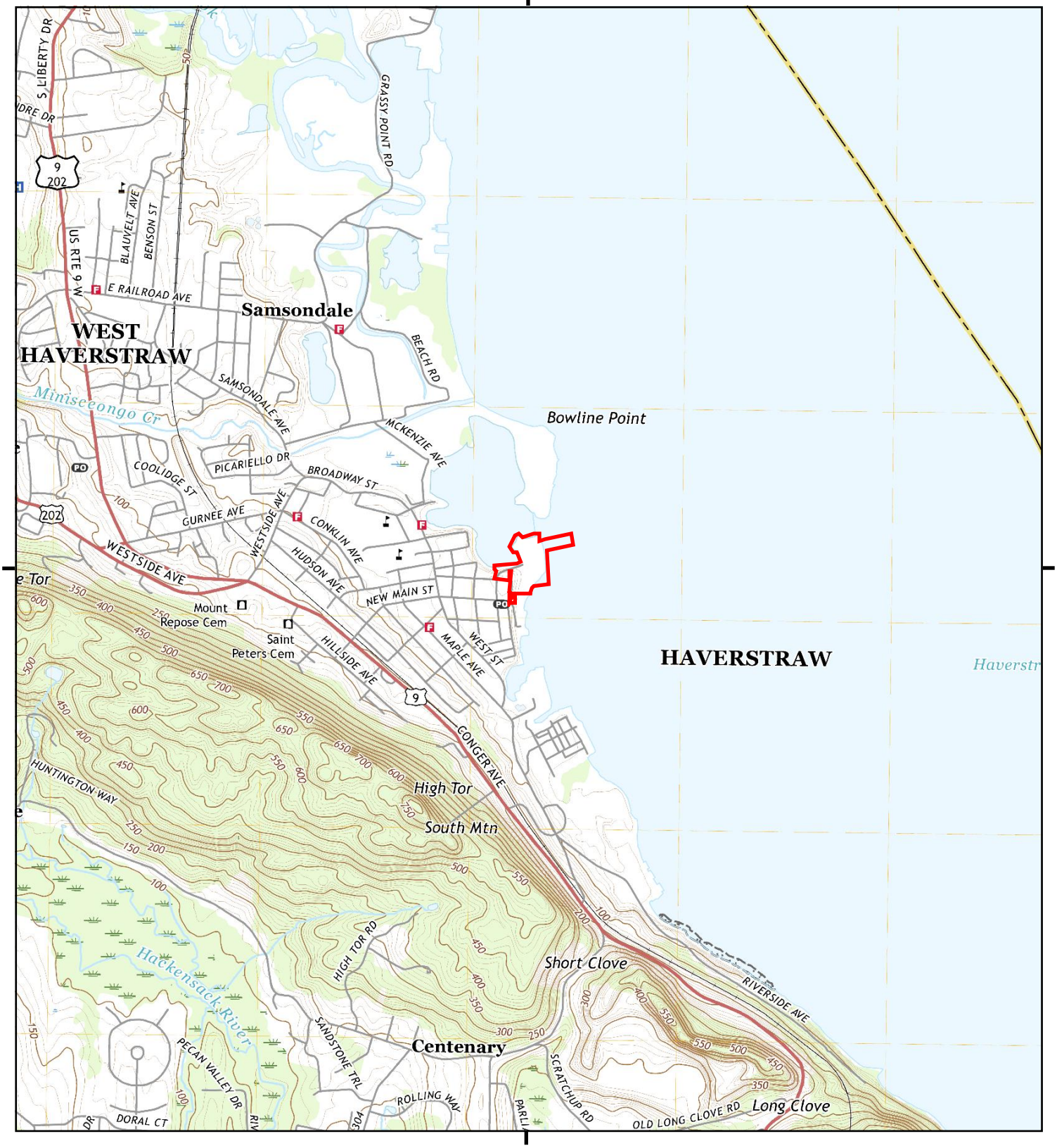
1892 Source Sheets



Tarrytown
1892
15-minute, 62500

Historical Topo Map

2019



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

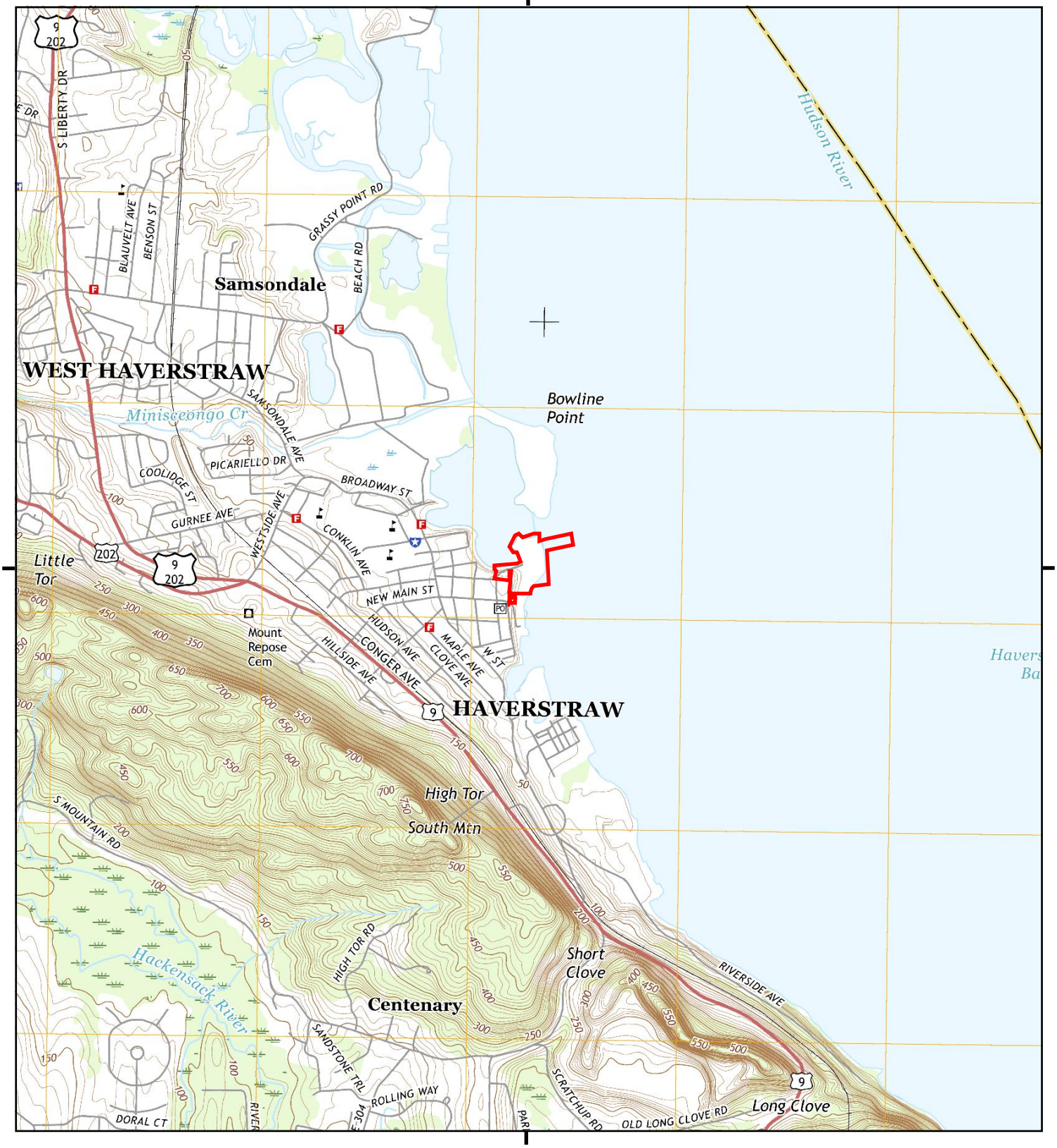
TP, Haverstraw, 2019, 7.5-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

2016



This report includes information from the following map sheet(s).

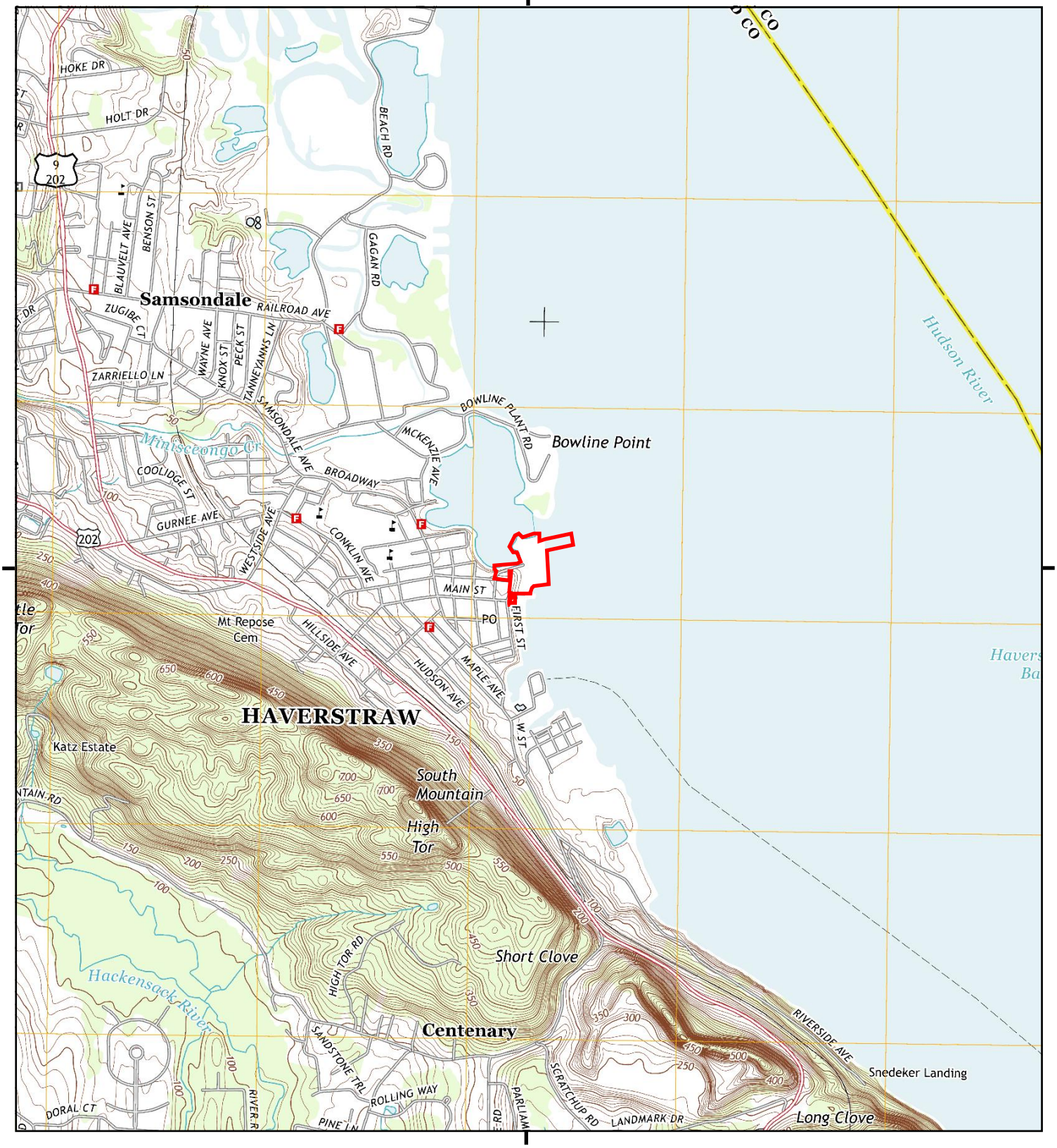
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Haverstraw, 2016, 7.5-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

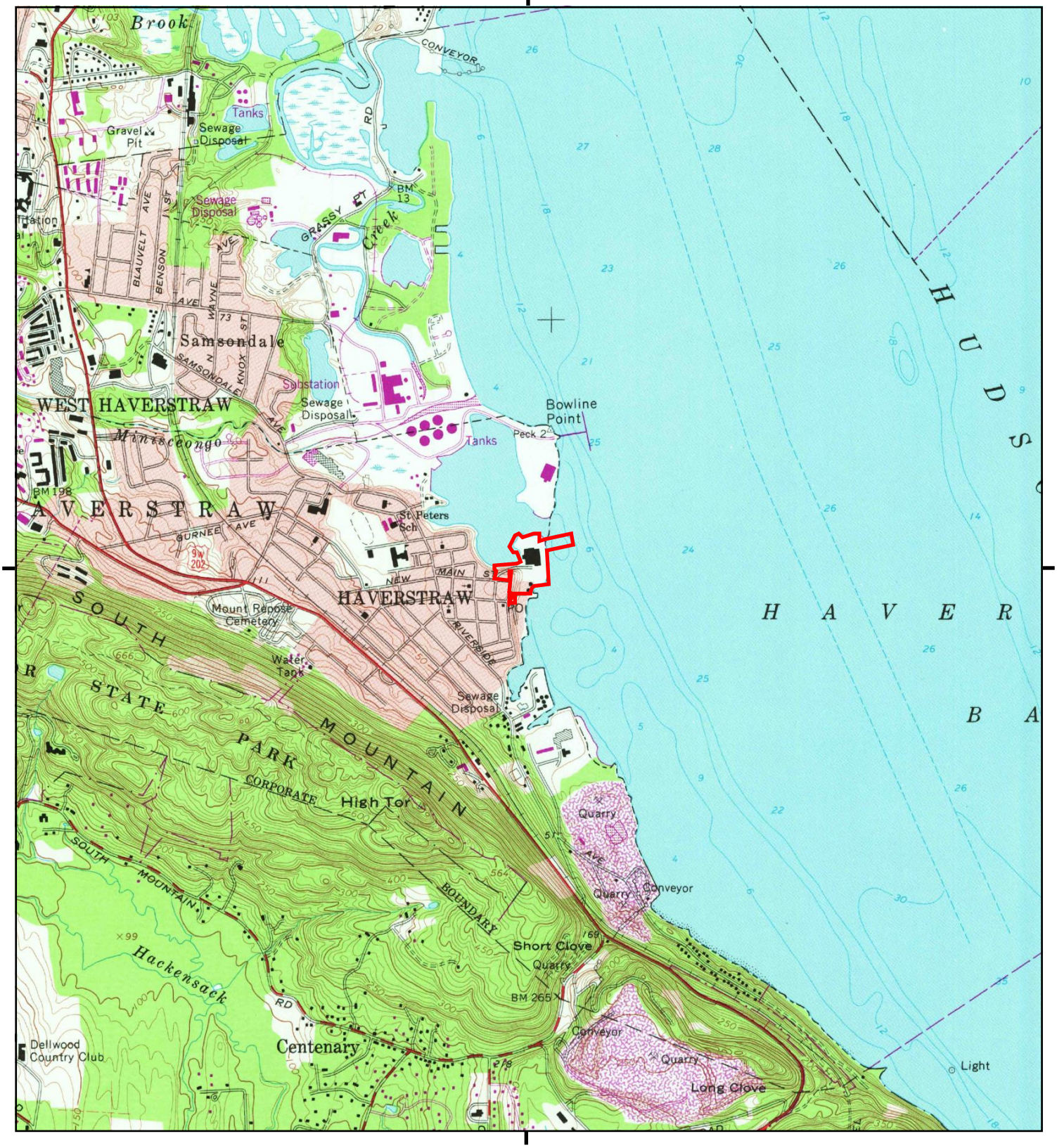
TP, Haverstraw, 2013, 7.5-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

1979



This report includes information from the following map sheet(s).

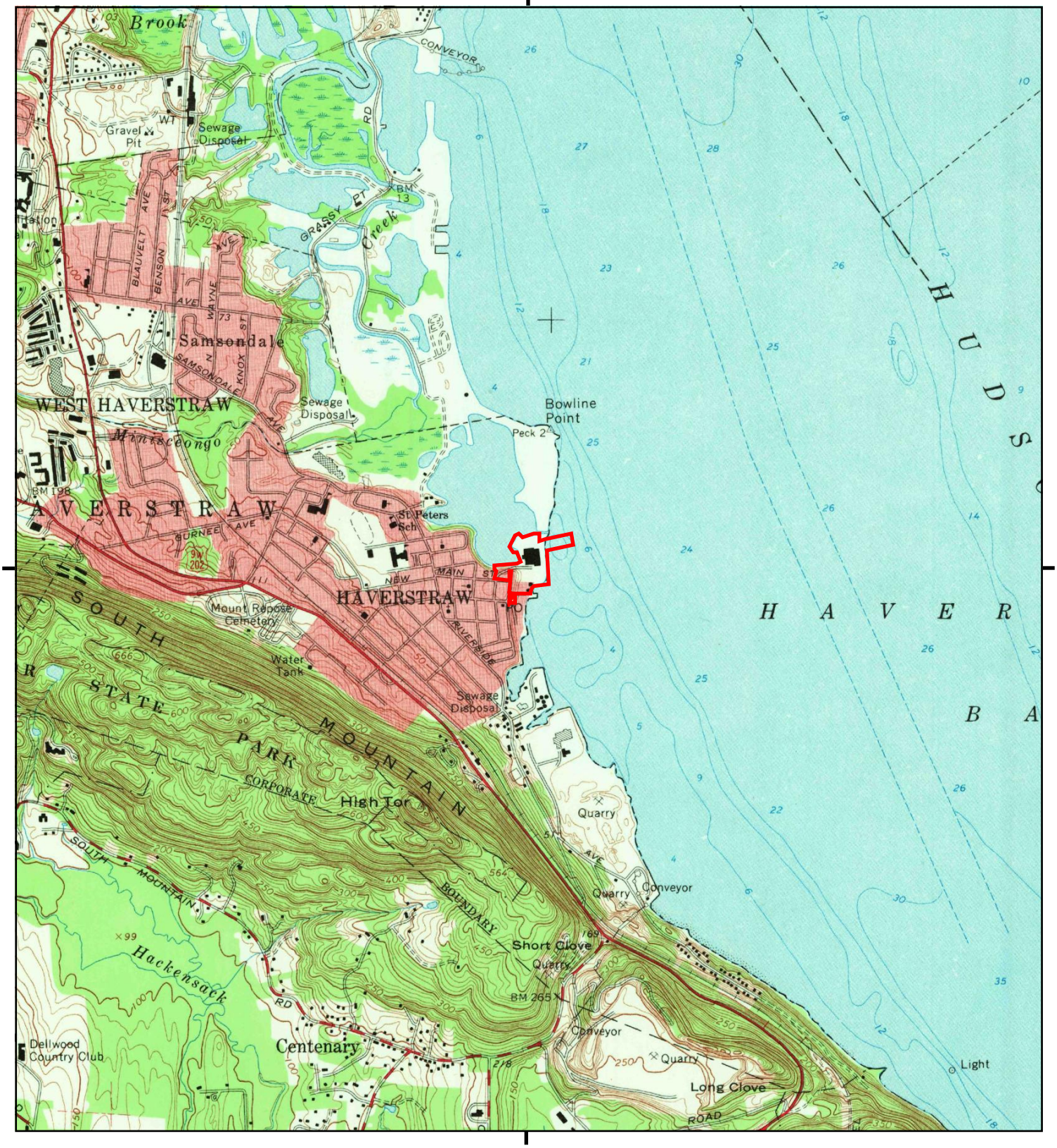
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Haverstraw, 1979, 7.5-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

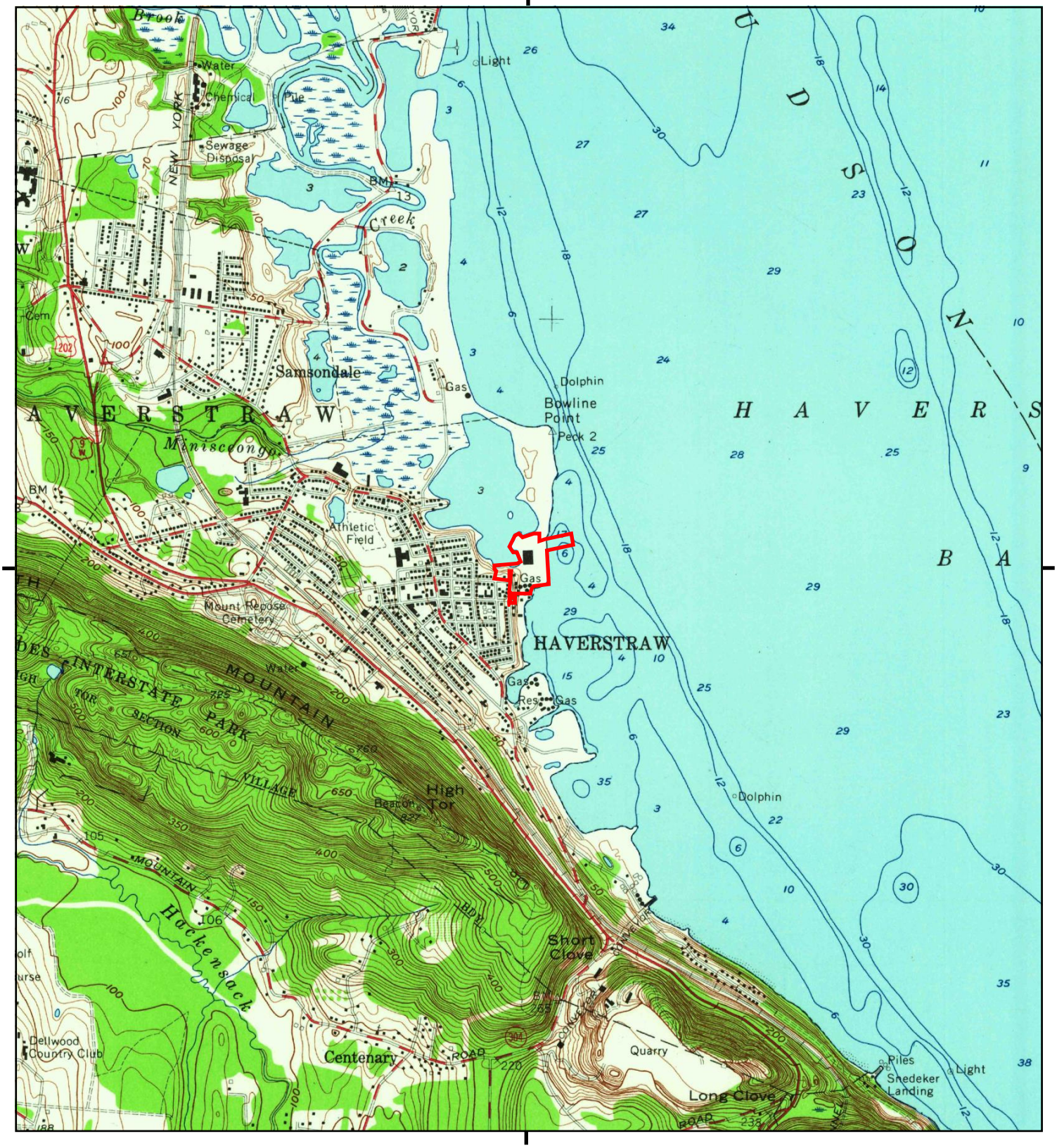
TP, Haverstraw, 1967, 7.5-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N

Historical Topo Map

1955



This report includes information from the following map sheet(s).

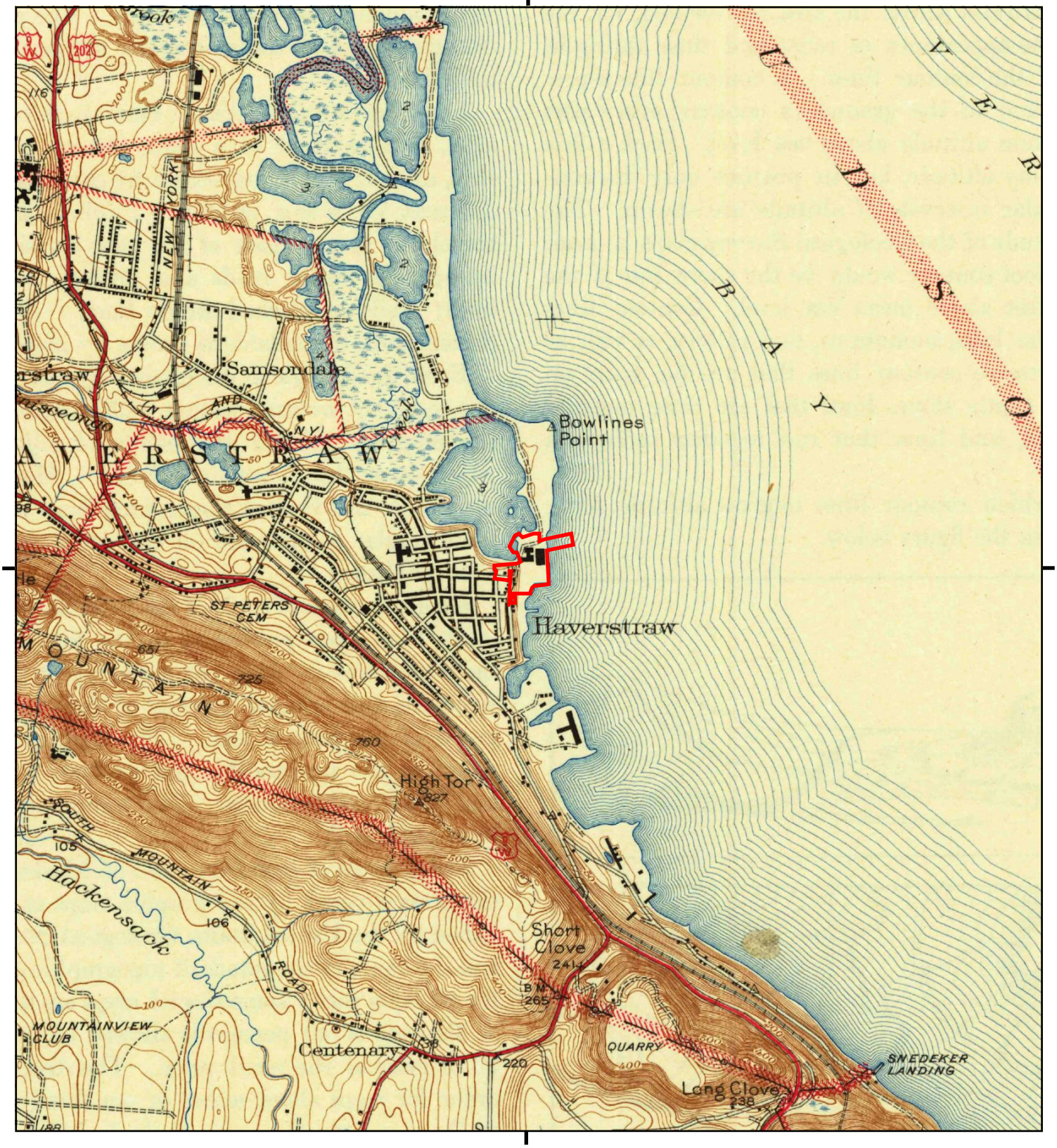
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Haverstraw, 1955, 7.5-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

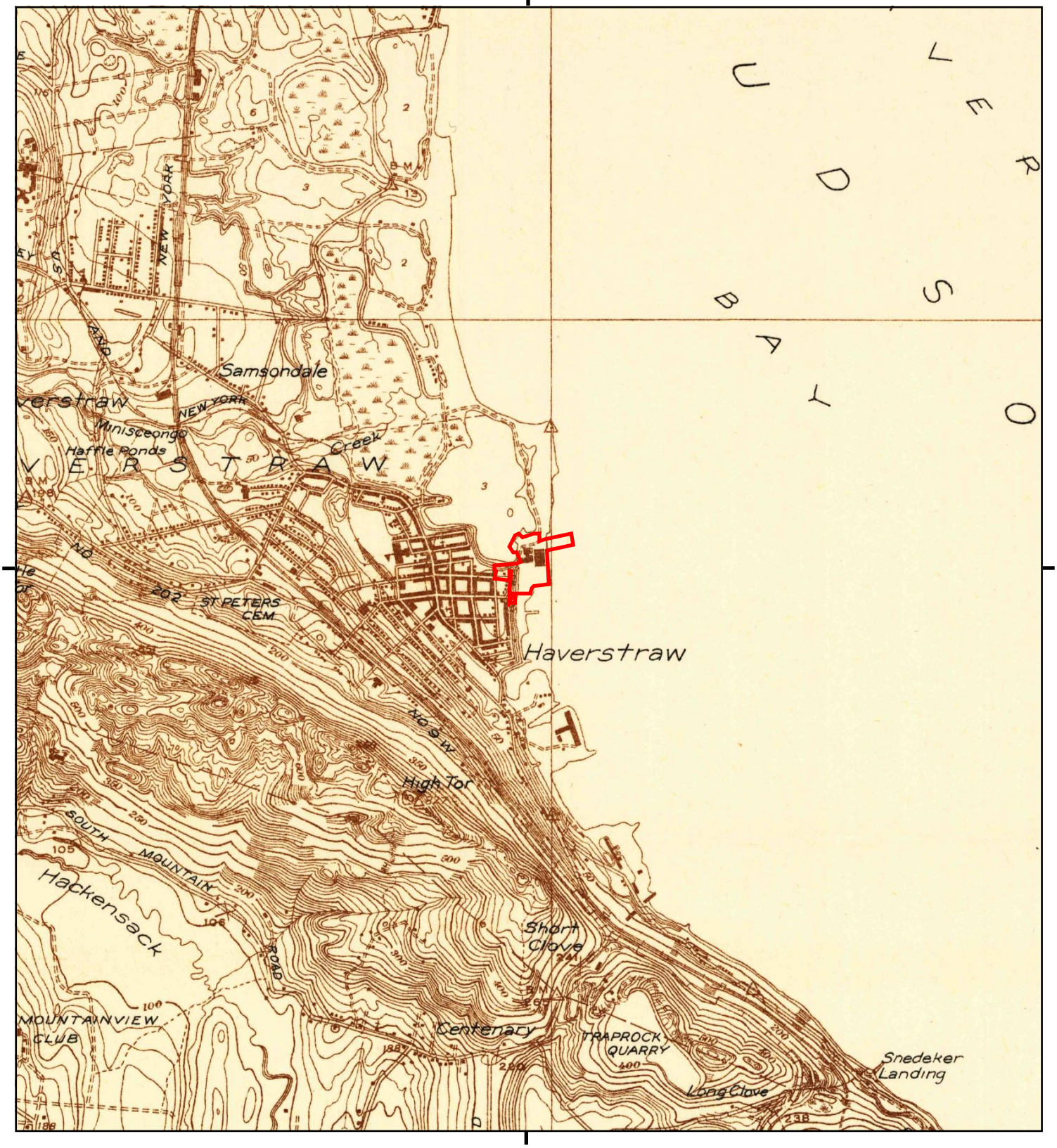
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Haverstraw, 1943, 7.5-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

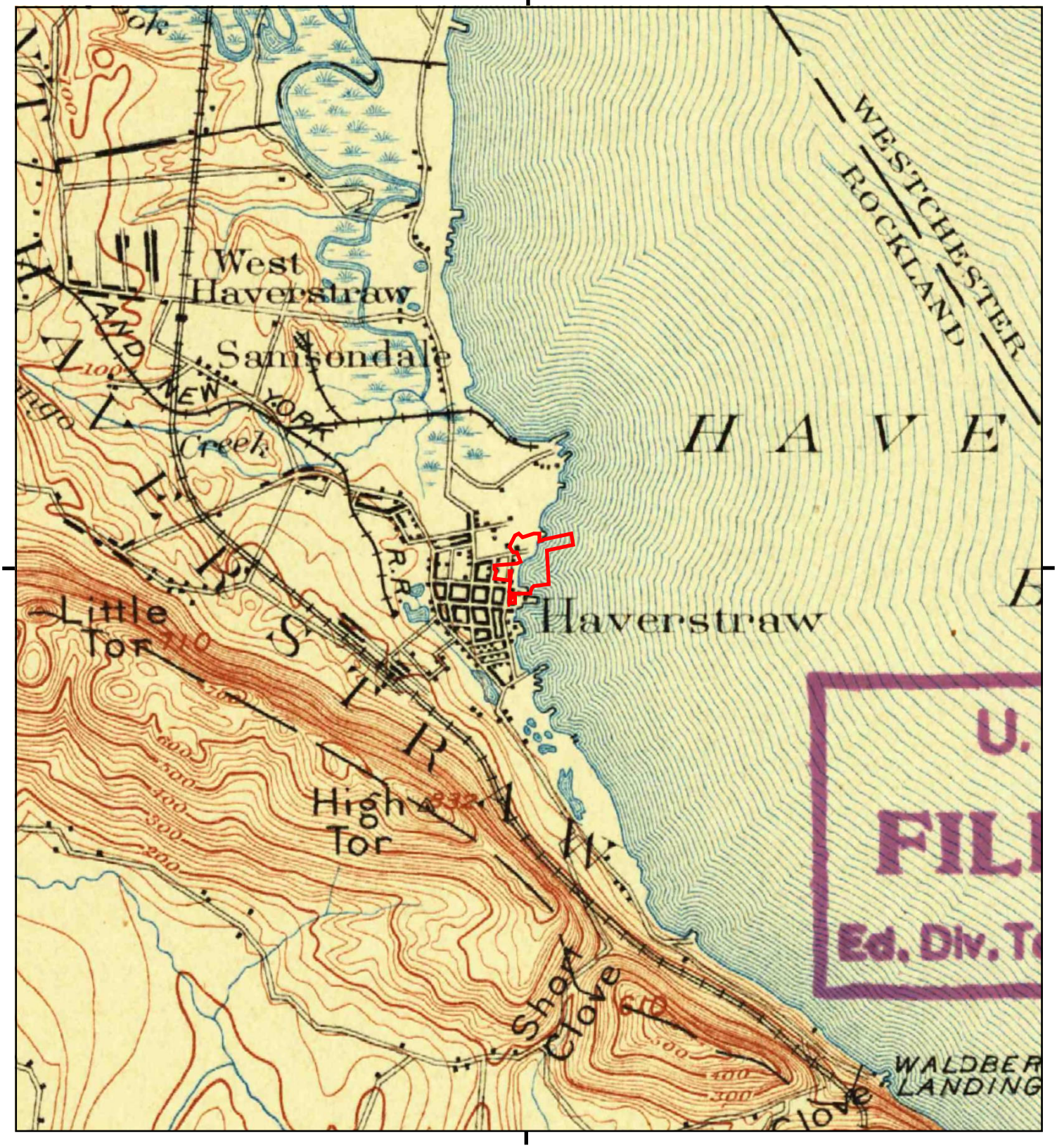
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Haverstraw, 1938, 7.5-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

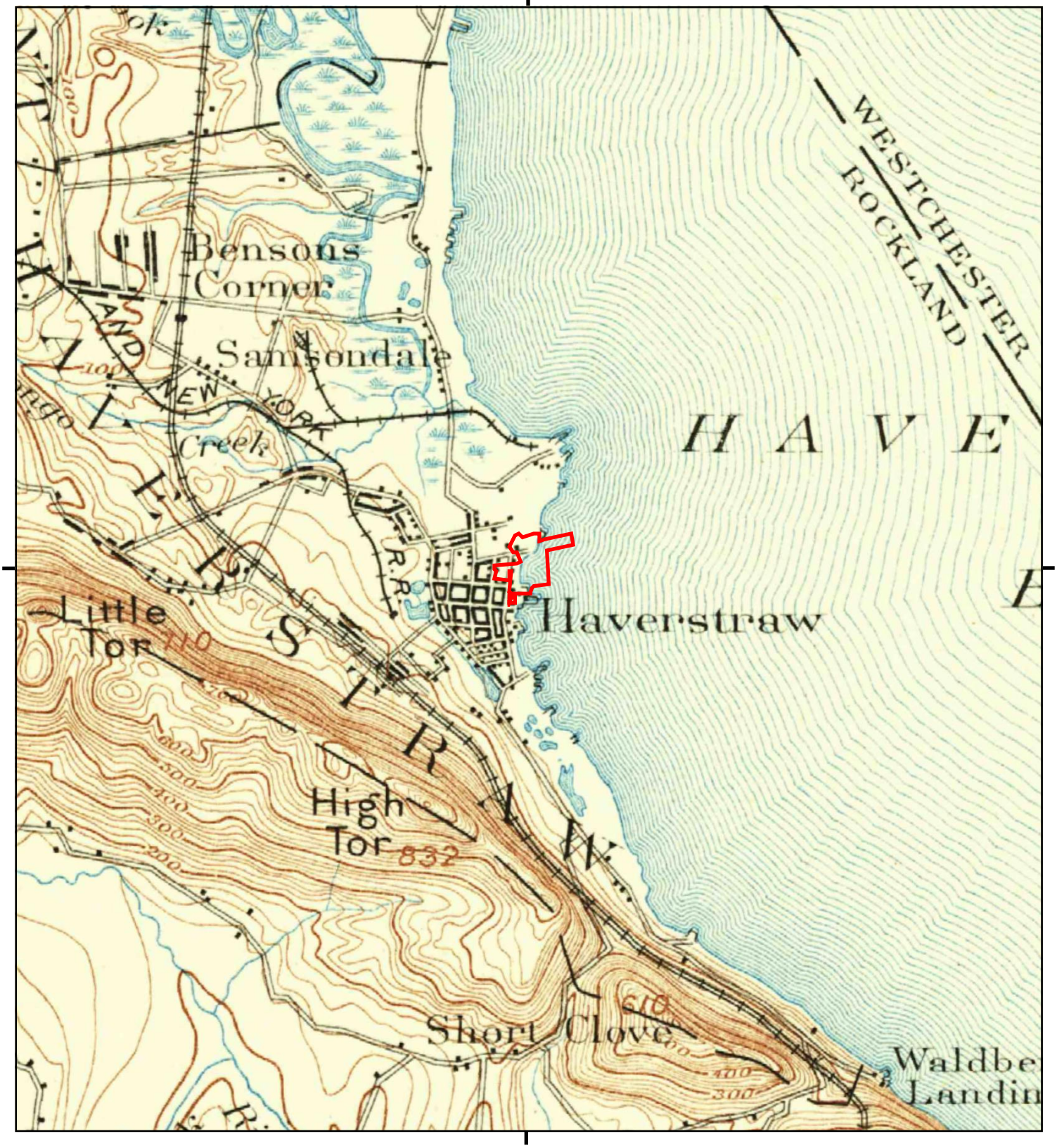
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Tarrytown, 1902, 15-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

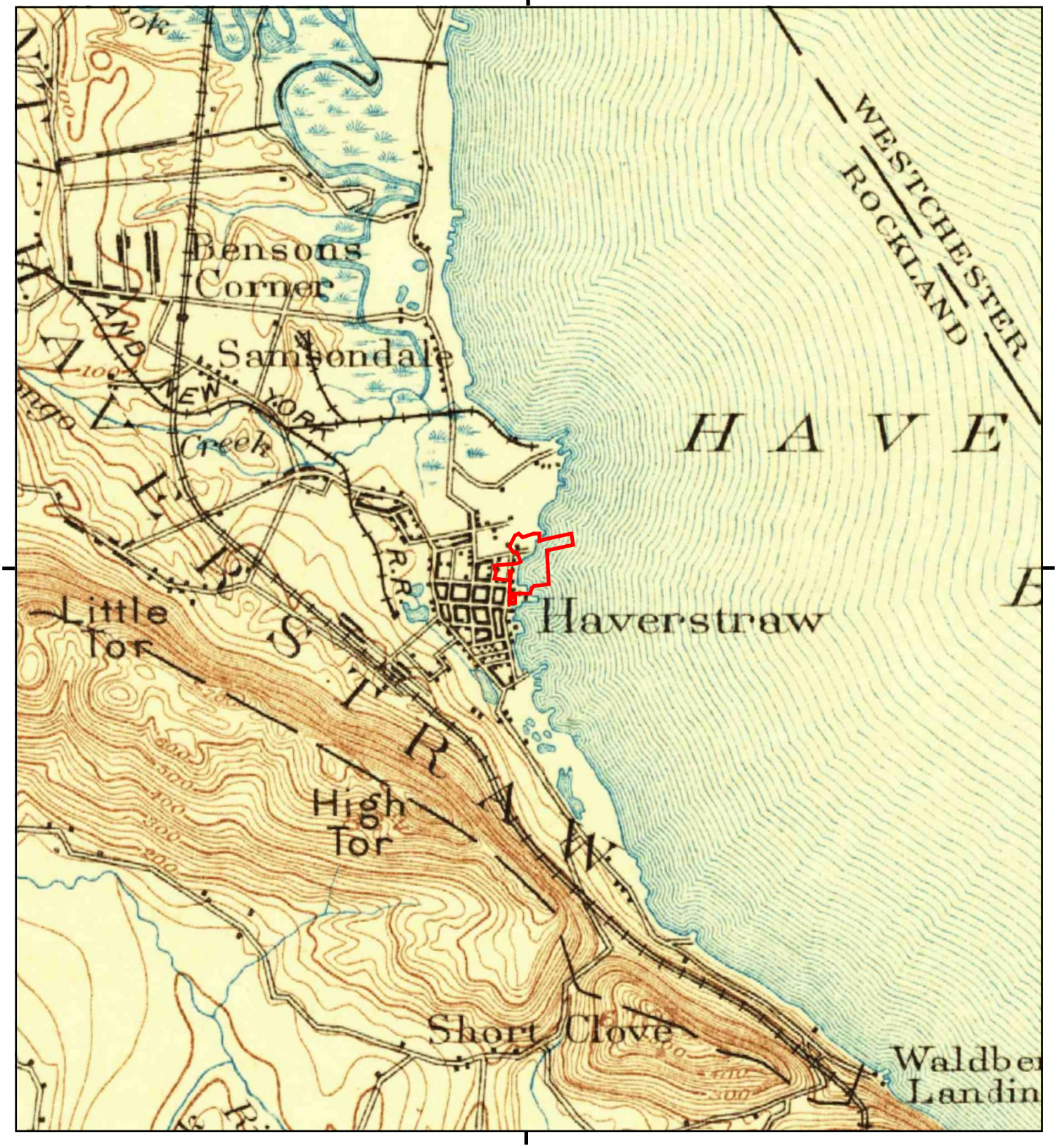
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Tarrytown, 1893, 15-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Tarrytown, 1892, 15-minute

SITE NAME: 6 Allison Avenue
ADDRESS: 6 Allison Avenue
Haverstraw, NY 10927
CLIENT: Hillmann Environmental Co.

N

APPENDIX F

Other Documents / Lab Results

Property Detail Report

For Property Located At :
89 MAIN ST, HAVERSTRAW, NY 10927

CoreLogic RealQuest

Owner Information

Owner Name:	**KINGS DAUGHTERS LIBRARY**
Mailing Address:	**85 MAIN ST, HAVERSTRAW NY 10927-1932 C001**
Vesting Codes:	/ /

Location Information

Legal Description:	**7.-1-6**		
County:	ROCKLAND, NY	APN:	392201-027-046-0001-086-000-0000
Census Tract / Block:	107.03 / 1	Alternate APN:	392201.027.046-0001-086.000/0000
Township-Range-Sect:		Subdivision:	
Legal Book/Page:		Map Reference:	27.46 / 22-027-046
Legal Lot:	86	Tract #:	
Legal Block:	1	School District:	392201
Market Area:	HAVERSTRAW VILLAGE	School District Name:	HAVERSTRAW-STONY POINT
Neighbor Code:	3	Munic/Township:	HAVERSTRAW TOWN

Owner Transfer Information

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information

Recording/Sale Date:	/	1st Mtg Amount/Type:	/
Sale Price:		1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	598-456	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	
New Construction:		Multi/Split Sale:	
Title Company:			
Lender:			
Seller Name:			

Prior Sale Information

Prior Rec/Sale Date:	/	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:			

Property Characteristics

Year Built / Eff:	/	Total Rooms/Offices		Garage Area:	
Gross Area:		Total Restrooms:		Garage Capacity:	
Building Area:		Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:		Construction:		Air Cond:	
# of Stories:		Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

Site Information

Zoning:	162	Acres:	0.19	County Use:	
Lot Area:	8,276	Lot Width/Depth:	x	State Use:	VACANT RESID (311)
Land Use:	RESIDENTIAL LOT	Res/Comm Units:	/	Water Type:	COMMERCIAL
Site Influence:				Sewer Type:	COMMERCIAL

Tax Information

Total Value:	$122,500	Assessed Year:	2021	Property Tax:	$30,008.54
Land Value:	$122,500	Improved %:		Tax Area:	392201
Improvement Value:		Tax Year:	2022	Tax Exemption:	CHARITABLE
Total Taxable Value:					

Property Detail Report

For Property Located At :
4 ALLISON AVE, HAVERSTRAW, NY 10927-1602

CoreLogic RealQuest

Owner Information

Owner Name:	**4 ALLISON AVE CORP**
Mailing Address:	**499 ROUTE 304, NEW CITY NY 10956-3030 C005**
Vesting Codes:	/ /

Location Information

Legal Description:	**7.-1-2**		
County:	ROCKLAND, NY	APN:	392201-027-046-0001-083-000-0000
Census Tract / Block:	107.03 / 1	Alternate APN:	392201.027.046-0001-083.000/0000
Township-Range-Sect:		Subdivision:	
Legal Book/Page:		Map Reference:	27.46 / 22-027-046
Legal Lot:	83	Tract #:	
Legal Block:	1	School District:	392201
Market Area:	HAVERSTRAW VILLAGE	School District Name:	HAVERSTRAW-STONY POINT
Neighbor Code:	3	Munic/Township:	HAVERSTRAW TOWN

Owner Transfer Information

Recording/Sale Date:	06/11/2019 / 05/14/2019	Deed Type:	BARGAIN & SALE DEED
Sale Price:		1st Mtg Document #:	
Document #:	16186		

Last Market Sale Information

Recording/Sale Date:	/	1st Mtg Amount/Type:	/
Sale Price:		1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	374-1106	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	
New Construction:		Multi/Split Sale:	
Title Company:			
Lender:			
Seller Name:			

Prior Sale Information

Prior Rec/Sale Date:	/	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:		Prior 1st Mtg Rate/Type:	/
Prior Deed Type:			

Property Characteristics

Gross Area:		Parking Type:		Construction:	
Living Area:	2,034	Garage Area:		Heat Type:	HOT WATER STEAM
Tot Adj Area:		Garage Capacity:		Exterior wall:	WOOD
Above Grade:	2,034	Parking Spaces:		Porch Type:	ENCLOSED PORCH
Total Rooms:		Basement Area:		Patio Type:	
Bedrooms:	3	Finish Bsmnt Area:		Pool:	
Bath(F/H):	1 /	Basement Type:	FULL	Air Cond:	
Year Built / Eff:	1860 /	Roof Type:		Style:	OLD
Fireplace:	Y / 3	Foundation:		Quality:	
# of Stories:	2	Roof Material:		Condition:	AVERAGE
Other Improvements:					

Site Information

Zoning:	140	Acres:	0.09	County Use:	
Lot Area:	3,920	Lot Width/Depth:	58 x 69	State Use:	SINGLE FAMILY RESID (210)
Land Use:	SFR	Res/Comm Units:	/	Water Type:	COMMERCIAL
Site Influence:				Sewer Type:	COMMERCIAL

Tax Information

Total Value:	$139,400	Assessed Year:	2021	Property Tax:	$37,016.55
Land Value:	$57,500	Improved %:	59%	Tax Area:	392201
Improvement Value:	$81,900	Tax Year:	2022	Tax Exemption:	
Total Taxable Value:					

Property Detail Report

For Property Located At :
6 ALLISON AVE, HAVERSTRAW, NY 10927-1602

CoreLogic RealQuest

Owner Information

Owner Name:	**CRUZ RAMON A**
Mailing Address:	**6 ALLISON AVE, HAVERSTRAW NY 10927-1602 C001**
Vesting Codes:	HW / /

Location Information

Legal Description:	**7.-1-1**		
County:	ROCKLAND, NY	APN:	392201-027-046-0001-082-000-0000
Census Tract / Block:	107.03 / 1	Alternate APN:	392201.027.046-0001-082.000/0000
Township-Range-Sect:		Subdivision:	
Legal Book/Page:		Map Reference:	27.46 / 22-027-046
Legal Lot:	82	Tract #:	
Legal Block:	1	School District:	392201
Market Area:	HAVERSTRAW VILLAGE	School District Name:	HAVERSTRAW-STONY POINT
Neighbor Code:	3	Munic/Township:	HAVERSTRAW TOWN

Owner Transfer Information

Recording/Sale Date:	08/18/2003 / 03/18/2002	Deed Type:	BARGAIN & SALE DEED
Sale Price:	$6,500	1st Mtg Document #:	59892
Document #:	59889		

Last Market Sale Information

Recording/Sale Date:	08/03/1998 / 07/27/1998	1st Mtg Amount/Type:	$136,000 / CONV
Sale Price:	$160,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	37007
Document #:	37006	2nd Mtg Amount/Type:	/
Deed Type:	GRANT DEED	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	$84.30
New Construction:	Y	Multi/Split Sale:	
Title Company:	FIDELITY NATIONAL TITLE INSURA		
Lender:	COMMUNITY HM MTG CORP		
Seller Name:	MURATORI DEV CORP		

Prior Sale Information

Prior Rec/Sale Date:	/	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	405-1908	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Gross Area:		Parking Type:		Construction:	
Living Area:	1,898	Garage Area:		Heat Type:	HOT WATER STEAM
Tot Adj Area:		Garage Capacity:		Exterior wall:	ALUMINUM/VINYL
Above Grade:	1,898	Parking Spaces:		Porch Type:	
Total Rooms:		Basement Area:		Patio Type:	
Bedrooms:	6	Finish Bsmnt Area:		Pool:	
Bath(F/H):	3 /	Basement Type:	FULL	Air Cond:	
Year Built / Eff:	1866 /	Roof Type:		Style:	OLD
Fireplace:	Y / 2	Foundation:		Quality:	
# of Stories:	2	Roof Material:		Condition:	AVERAGE
Other Improvements:					

Site Information

Zoning:	140	Acres:	0.08	County Use:	
Lot Area:	3,485	Lot Width/Depth:	53 x 70	State Use:	3 FAMILY RESID (230)
Land Use:	TRIPLEX	Res/Comm Units:	/	Water Type:	COMMERCIAL
Site Influence:				Sewer Type:	COMMERCIAL

Tax Information

Total Value:	$214,500	Assessed Year:	2021	Property Tax:	$57,616.19
Land Value:	$66,200	Improved %:	69%	Tax Area:	392201
Improvement Value:	$148,300	Tax Year:	2022	Tax Exemption:	HOMESTEAD
Total Taxable Value:					

Property Detail Report

For Property Located At :
8 ALLISON AVE, HAVERSTRAW, NY 10927-1689

CoreLogic RealQuest

Owner Information

Owner Name:	**COUNTY ROCKLAND RENTALS**
Mailing Address:	**45 JOHN F KENNEDY DR, STONY POINT NY 10980-3204 R002 C/O DANIEL FREEMAN**
Vesting Codes:	/ /

Location Information

Legal Description:	**9.-1-16**		
County:	ROCKLAND, NY	APN:	392201-027-046-0001-078-000-0000
Census Tract / Block:	107.03 / 1	Alternate APN:	392201.027.046-0001-078.000/0000
Township-Range-Sect:		Subdivision:	
Legal Book/Page:		Map Reference:	27.46 / 22-027-046
Legal Lot:	78	Tract #:	
Legal Block:	1	School District:	392201
Market Area:	HAVERSTRAW VILLAGE	School District Name:	HAVERSTRAW-STONY POINT
Neighbor Code:	3	Munic/Township:	HAVERSTRAW TOWN

Owner Transfer Information

Recording/Sale Date:	10/31/2018 / 10/31/2018	Deed Type:	BARGAIN & SALE DEED
Sale Price:		1st Mtg Document #:	
Document #:	31704		

Last Market Sale Information

Recording/Sale Date:	07/25/2018 / 07/06/2018	1st Mtg Amount/Type:	/
Sale Price:	$305,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	22043	2nd Mtg Amount/Type:	/
Deed Type:	BARGAIN & SALE DEED	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	$132.38
New Construction:		Multi/Split Sale:	
Title Company:	RRS TITLE		
Lender:			
Seller Name:	HUGHES FAMILY TRUST		

Prior Sale Information

Prior Rec/Sale Date:	/ 02/26/1987	Prior Lender:	
Prior Sale Price:	$90,000	Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	209-1707	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Gross Area:		Parking Type:		Construction:	
Living Area:	2,304	Garage Area:		Heat Type:	HOT AIR
Tot Adj Area:		Garage Capacity:		Exterior wall:	BRICK
Above Grade:	2,304	Parking Spaces:		Porch Type:	COVERED PORCH
Total Rooms:		Basement Area:		Patio Type:	
Bedrooms:	6	Finish Bsmnt Area:		Pool:	
Bath(F/H):	3 /	Basement Type:	FULL	Air Cond:	
Year Built / Eff:	1860 /	Roof Type:		Style:	OLD
Fireplace:	Y / 1	Foundation:		Quality:	
# of Stories:	2	Roof Material:		Condition:	AVERAGE
Other Improvements:					

Site Information

Zoning:	140	Acres:	0.18	County Use:	
Lot Area:	7,841	Lot Width/Depth:	115 x 62	State Use:	3 FAMILY RESID (230)
Land Use:	TRIPLEX	Res/Comm Units:	/	Water Type:	COMMERCIAL
Site Influence:				Sewer Type:	COMMERCIAL

Tax Information

Total Value:	$335,700	Assessed Year:	2021	Property Tax:	$89,023.23
Land Value:	$103,600	Improved %:	69%	Tax Area:	392201
Improvement Value:	$232,100	Tax Year:	2022	Tax Exemption:	
Total Taxable Value:					

Property Detail Report

For Property Located At :
9 ALLISON AVE, HAVERSTRAW, NY 10927-1667

CoreLogic RealQuest

Owner Information

Owner Name:	**9 ALLISON AVE LLC**
Mailing Address:	**72 REAGAN RD, SPRING VALLEY NY 10977-1984 C026**
Vesting Codes:	/ /

Location Information

Legal Description:	**9.-1-17**		
County:	ROCKLAND, NY	APN:	392201-027-046-0001-077-000-0000
Census Tract / Block:	107.03 / 1	Alternate APN:	392201.027.046-0001-077.000/0000
Township-Range-Sect:		Subdivision:	
Legal Book/Page:		Map Reference:	27.46 / 22-027-046
Legal Lot:	77	Tract #:	
Legal Block:	1	School District:	392201
Market Area:	HAVERSTRAW VILLAGE	School District Name:	HAVERSTRAW-STONY POINT
Neighbor Code:		Munic/Township:	HAVERSTRAW TOWN

Owner Transfer Information

Recording/Sale Date:	/	Deed Type:	
Sale Price:		1st Mtg Document #:	
Document #:			

Last Market Sale Information

Recording/Sale Date:	06/17/2016 / 06/01/2016	1st Mtg Amount/Type:	$337,500 / CONV
Sale Price:	$450,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	17606
Document #:	17605	2nd Mtg Amount/Type:	/
Deed Type:	DEED (REG)	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	$81.10
New Construction:		Multi/Split Sale:	
Title Company:	WELLINGTON TITLE INS CORP		
Lender:	ORANGE CNTY TR CO		
Seller Name:	ECK-LK LLC		

Prior Sale Information

Prior Rec/Sale Date:	/ 01/20/1984	Prior Lender:	
Prior Sale Price:	$90,000	Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	42-190	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Gross Area:	5,549	Parking Type:	DETACHED GARAGE	Construction:	
Living Area:	5,549	Garage Area:	713	Heat Type:	
Tot Adj Area:		Garage Capacity:		Exterior wall:	
Above Grade:		Parking Spaces:		Porch Type:	
Total Rooms:		Basement Area:		Patio Type:	
Bedrooms:		Finish Bsmnt Area:		Pool:	
Bath(F/H):	/	Basement Type:		Air Cond:	
Year Built / Eff:	/	Roof Type:		Style:	
Fireplace:	/	Foundation:		Quality:	
# of Stories:		Roof Material:		Condition:	POOR
Other Improvements:					

Site Information

Zoning:	140	Acres:	0.25	County Use:	
Lot Area:	10,890	Lot Width/Depth:	75 x 149	State Use:	APARTMENTS (411)
Land Use:	APARTMENT	Res/Comm Units:	/	Water Type:	COMMERCIAL
Site Influence:				Sewer Type:	COMMERCIAL

Tax Information

Total Value:	$300,000	Assessed Year:	2021	Property Tax:	$84,340.92
Land Value:	$100,000	Improved %:	67%	Tax Area:	392201
Improvement Value:	$200,000	Tax Year:	2022	Tax Exemption:	
Total Taxable Value:					

Property Detail Report

For Property Located At :
30 LIBERTY ST, HAVERSTRAW, NY 10927

CoreLogic RealQuest

Owner Information

Owner Name:	**VILLAGE OF HAVERSTRAW**
Mailing Address:	**40 NEW MAIN ST, HAVERSTRAW NY 10927-1810 C003**
Vesting Codes:	/ /

Location Information

Legal Description:	**9.-1-15**		
County:	ROCKLAND, NY	APN:	392201-027-009-0001-003-000-0000
Census Tract / Block:	107.03 / 1	Alternate APN:	392201.027.009-0001-003.000/0000
Township-Range-Sect:		Subdivision:	
Legal Book/Page:		Map Reference:	27.9 / 22-027-009
Legal Lot:	3	Tract #:	
Legal Block:	1	School District:	392201
Market Area:	HAVERSTRAW VILLAGE	School District Name:	HAVERSTRAW-STONY POINT
Neighbor Code:		Munic/Township:	HAVERSTRAW TOWN

Owner Transfer Information

Recording/Sale Date:	12/30/2003 / 12/29/2003	Deed Type:	QUIT CLAIM DEED
Sale Price:		1st Mtg Document #:	
Document #:	97098		

Last Market Sale Information

Recording/Sale Date:	12/09/1998 / 11/09/1998	1st Mtg Amount/Type:	/
Sale Price:	$45,000	1st Mtg Int. Rate/Type:	/
Sale Type:		1st Mtg Document #:	
Document #:	59318	2nd Mtg Amount/Type:	/
Deed Type:	GRANT DEED	2nd Mtg Int. Rate/Type:	/
Transfer Document #:		Price Per SqFt:	
New Construction:		Multi/Split Sale:	
Title Company:			
Lender:			
Seller Name:	HUG LIBERTY STREET CORP		

Prior Sale Information

Prior Rec/Sale Date:	/	Prior Lender:	
Prior Sale Price:		Prior 1st Mtg Amt/Type:	/
Prior Doc Number:	1996-24106	Prior 1st Mtg Rate/Type:	/
Prior Deed Type:	DEED (REG)		

Property Characteristics

Year Built / Eff:	/	Total Rooms/Offices		Garage Area:	
Gross Area:		Total Restrooms:		Garage Capacity:	
Building Area:		Roof Type:		Parking Spaces:	
Tot Adj Area:		Roof Material:		Heat Type:	
Above Grade:		Construction:		Air Cond:	
# of Stories:		Foundation:		Pool:	
Other Improvements:		Exterior wall:		Quality:	
		Basement Area:		Condition:	

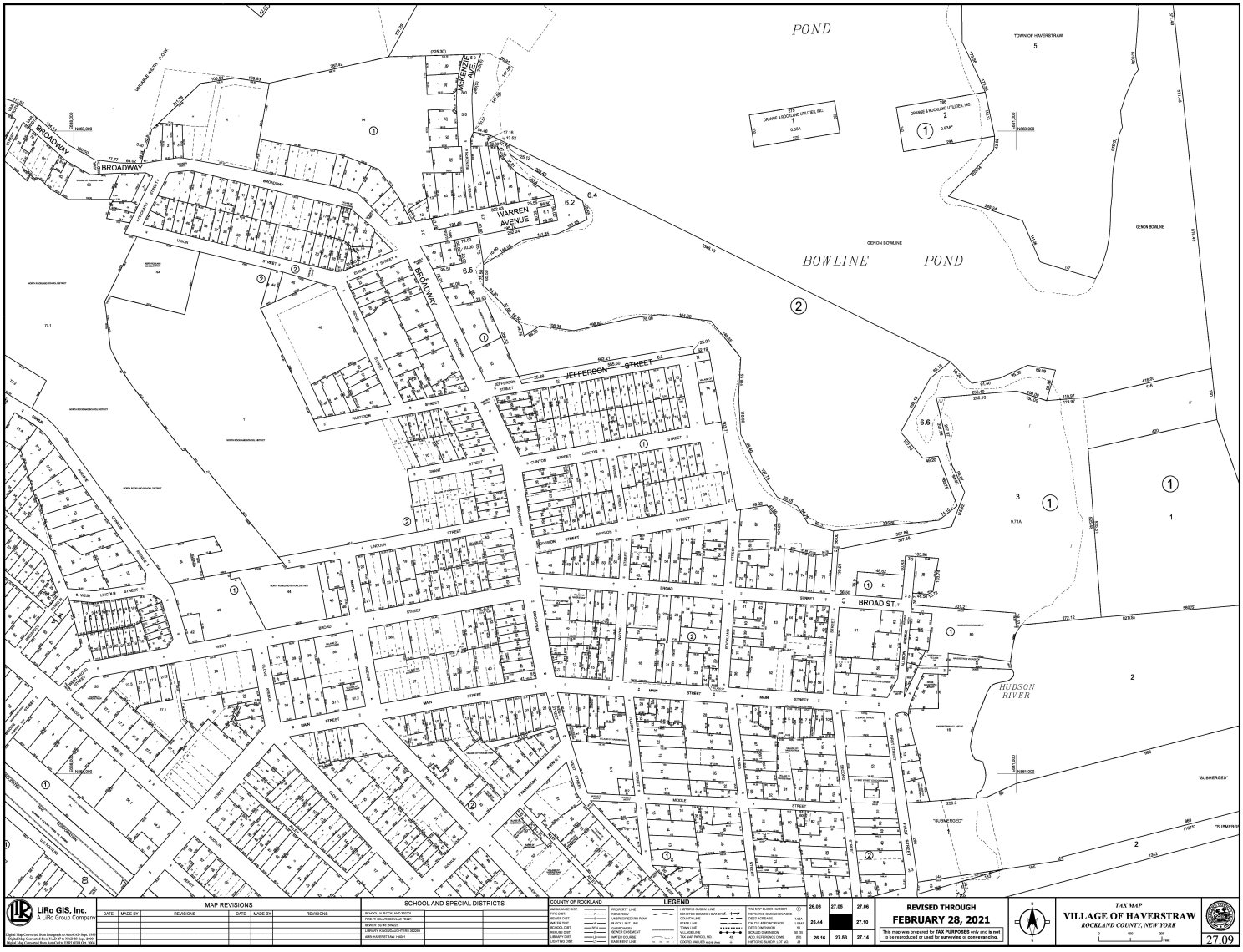
Site Information

Zoning:	140	Acres:	9.70	County Use:	
Lot Area:	422,532	Lot Width/Depth:	x	State Use:	VACANT COMMERCIAL (330)
Land Use:	COMMERCIAL ACREAGE	Res/Comm Units:	/	Water Type:	COMMERCIAL
Site Influence:				Sewer Type:	COMMERCIAL

Tax Information

Total Value:	$1,181,670	Assessed Year:	2021	Property Tax:	$289,299.65
Land Value:	$1,181,670	Improved %:		Tax Area:	392201
Improvement Value:		Tax Year:	2022	Tax Exemption:	MUNICIPAL/CITY-CTY-STATE
Total Taxable Value:					

30 LIBERTY ST, HAVERSTRAW, NY 10927



LiRo GIS, Inc.
A LiRo Group Company

MAP REVISIONS						SCHOOL AND SPECIAL DISTRICTS	
DATE	MADE BY	REVISIONS	DATE	MADE BY	REVISIONS	SCHOOL: N. ROCKLAND 392200	
						FIRE: THIELLS/NEW HEMPSTEAD 75320	
						SEWER: 02-40, SW025	
						LIBRARY: KINGS DAUGHTERS 392500	
						AMB: HAVERSTRAW 14601	

COUNTY OF ROCKLAND

LEGEND

26.08	27.05	27.06
26.44		27.10
26.10	27.53	27.14

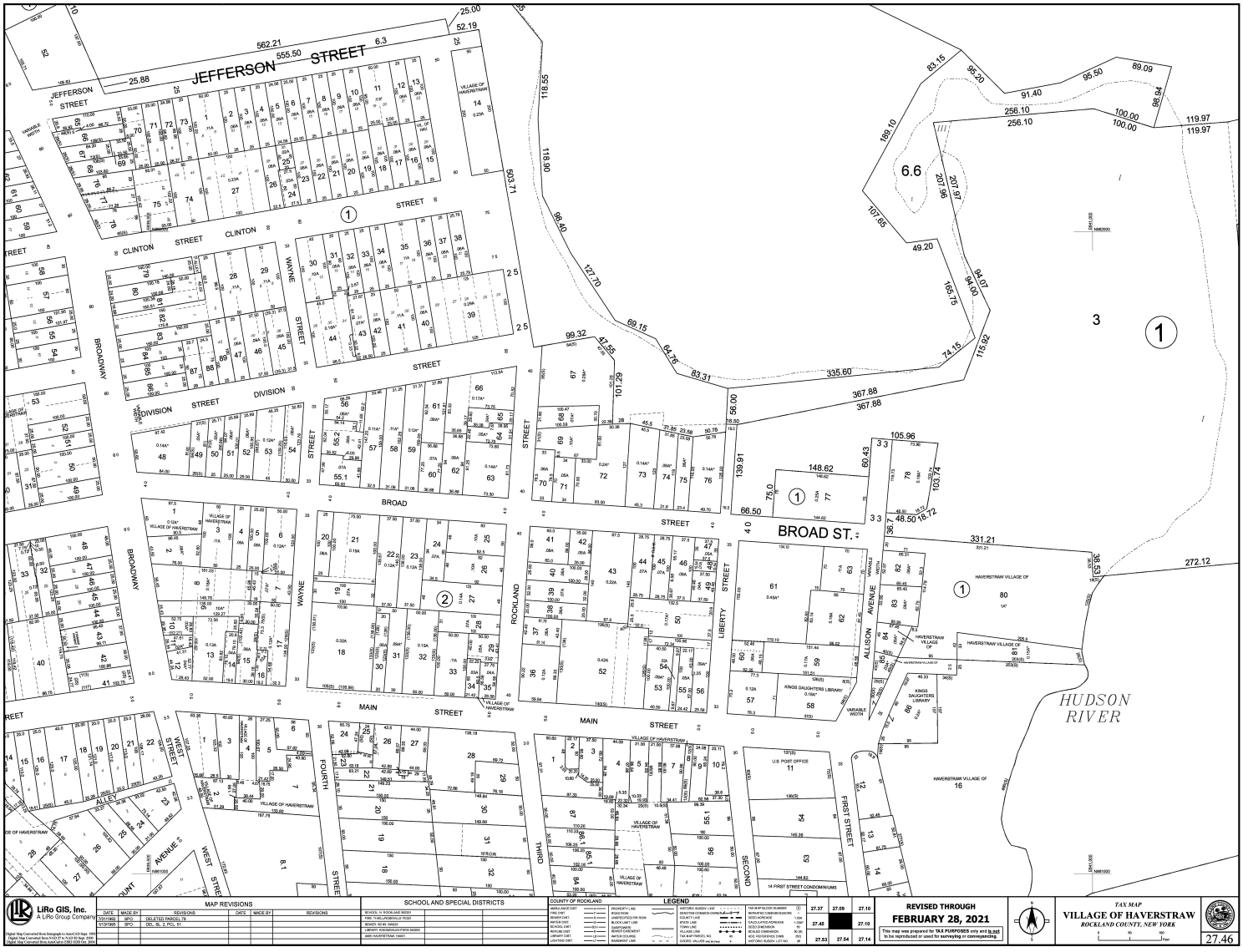
REVISED THROUGH
FEBRUARY 28, 2021
This map was prepared for TAX PURPOSES only and is not to be reproduced or used for surveying or conveyancing.

TAX MAP
VILLAGE OF HAVERSTRAW
ROCKLAND COUNTY, NEW YORK

0 | 100 | 200 Feet

27.09

2 ALLISON AVE, HAVERSTRAW, NY 10927



LiRo GIS, Inc.
A LiRo Group Company

MAP REVISIONS						
DATE	MADE BY	REVISIONS	DATE	MADE BY	REVISIONS
7/31/1900	SPO	DELETED PARCEL 79			
1/13/1905	SPO	DEL. BL. 2, PCL. 61			

SCHOOL AND SPECIAL DISTRICTS
SCHOOL: N. ROCKLAND 392201
FIRE: THIELLS/NEW HEMPSTEAD
SEWER: 92.44 SWDS
LIBRARY: KINGS DAUGHTERS 392803
AMB: HAVERSTRAW 140201

COUNTY OF ROCKLAND

LEGEND

27.37	27.09	27.10
27.45		27.10
27.53	27.54	27.14

REVISED THROUGH
FEBRUARY 28, 2021

This map was prepared for **TAX PURPOSES** only and **is not** to be reproduced or used for **surveying** or **conveyancing**.

TAX MAP
VILLAGE OF HAVERSTRAW
ROCKLAND COUNTY, NEW YORK

27.46

TOWN OF HAVERSTRAW
TOWN CLERK
1 ROSMAN ROAD, SUITE 240
GARNERVILLE, NEW YORK 10923
PHONE: (845) 942-3727
FAX: (845) 429-4964

APPLICATION FOR PUBLIC ACCESS TO RECORDS

DATE: 03/06/2023

TO: Raquel Ventura, Records Access Officer.
I wish to inspect the following record(s): (Identify records you are interested in as clearly as possible.)

Records regarding above and underground storage tanks, violations and/or permits, spills, and hazardous materials of environmental concern for the following properties: Time frame: 01/01/1967 - 03/06/2023, 2, 2A, 6, 8 & 9 Allison Avenue and 30 Liberty Street and 89 Main Street, Haverstraw, NY 10927 - Blocks: 85, 84, 82, 78, 77, 3 & 86, Lot: 1, Parcel/ID#'s: 392201-027-046-0001-085-000-0000, 392201-027-046-0001-084-000-0000, 392201-027-046-0001-082-000-0000, 392201-027-046-0001-078-000-0000, 392201-027-046-0001-077-000-0000, 392201-027-009-0001-003-000-0000, & 392201-027-046-0001-086-000-0000, Owners: Village of Haverstraw, Cruz Ramon A, County Rockland Rentals, 9 Allison Ave LLC & Kings Daughters Library

Purpose of requested record: Phase I Environmental Site Assessment

You may inspect documents first and then ask for copies of the ones you actually want.
Number of copies requested: ($.25 per copy).

Signature: Joanne Bedkowski, 03/06/2023
Company : Hillmann Consulting, LLC - Email: jbedkowski@hillmannconsulting.com
Printed Name: Joanne Bedkowski
Address: 1600 Route 22 East, Suite 107
City/State/Zip: Union, NJ 07083
Daytime Phone: (908) 688-7800

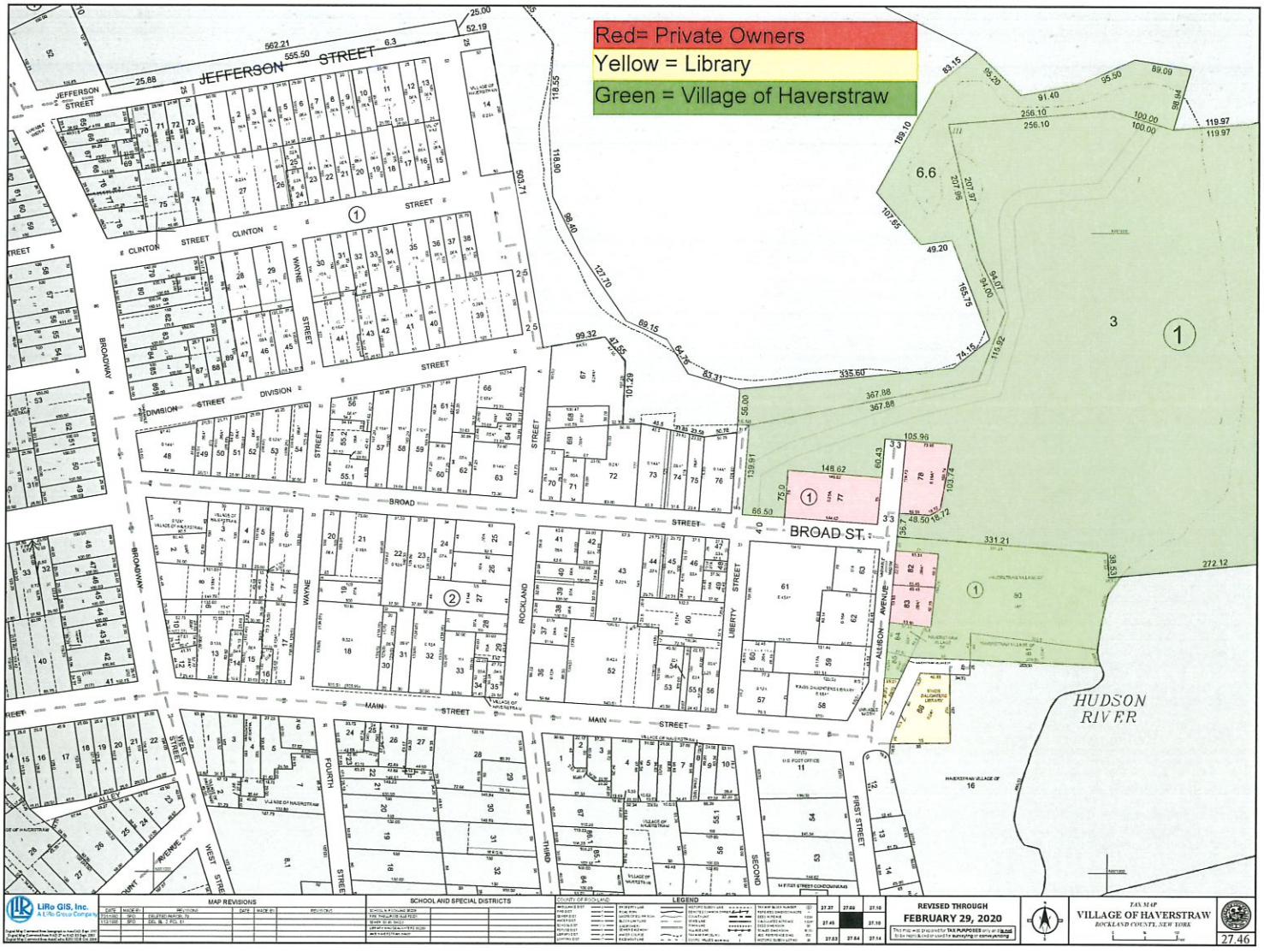
FOR AGENCY USE ONLY

APPROVED
Date: _____ Time: _____
Photocopies: _____ Charge: _____

DENIED (FOR THE REASON(S) CHECKED BELOW)
_____Exempted by statute other than Freedom of Information
_____Unwarranted invasion of personal privacy
_____Would Impair contract awards or collective bargaining agreements
_____Trade secret; Confidential commercial information
_____Law enforcement records
_____Would endanger the life or safety of any person
_____Interagency or intra-agency materials
_____Record is not maintained by this agency
_____Record of which this agency is legal custodian cannot be found
_____Other (specify)_____

Signature of Dept. Head: _____ Date: _____

Any person denied access to records may appeal the denial within 30 days of the denial. Such appeals should be addressed to the Supervisor of the Town of Haverstraw, 1 Rosman Road, Garnerville, NY 10923


Red= Private Owners
Yellow = Library
Green = Village of Haverstraw
JEFFERSON STREET
CLINTON STREET
DIVISION STREET
BROAD STREET
MAIN STREET
BROADWAY
WAYNE STREET
ROCKLAND AVENUE
LIBERTY STREET
ALBION AVENUE
FIRST STREET
SECOND STREET
THIRD STREET
FOURTH STREET
WEST STREET
HUDSON RIVER
LiRo GIS, Inc.
MAP REVISIONS
SCHOOL AND SPECIAL DISTRICTS
LEGEND
REVISED THROUGH
FEBRUARY 29, 2020
TAX MAP
VILLAGE OF HAVERSTRAW
ROCKLAND COUNTY, NEW YORK
27.46

* * * Communication Result Report (Mar. 6. 2023 5:28PM) * * *

1)
2)

Date/Time: Mar. 6. 2023 5:27PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
3884	Memory TX	18454294964	P. 2	OK	

Reason for error
E. 1) Hang up or line fail
E. 2) Busy
E. 3) No answer
E. 4) No facsimile connection
E. 5) Exceeded max. E-mail size
E. 6) Destination does not support IP-Fax

TOWN OF HAVERSTRAW
TOWN CLERK
1 ROSMAN ROAD, SUITE 240
GARNERVILLE, NEW YORK 10923
PHONE: (845) 942-3727
FAX: (845) 429-4964

APPLICATION FOR PUBLIC ACCESS TO RECORDS

DATE: 03/06/2023

TO: Raquel Ventura, Records Access Officer.
I wish to inspect the following record(s): (Identify records you are interested in as clearly as possible.)

Records regarding above and underground storage tanks, violations and/or permits, spills, and hazardous materials of environmental concern for the following properties: Time frame: 01/01/1987 - 03/06/2023. 2, 2A, 6, 8 & 9 Allison Avenue and 30 Liberty Street and 69 Main Street, Haverstraw, NY 10927 - Blocks: 85, 84, 82, 78, 77, 3 & 86, Lot 1, Parcel/ID#s: 392201-027-046-0001-085-000-0000, 392201-027-046-0001-084-000-0000, 392201-027-046-0001-082-000-0000, 392201-027-046-0001-078-000-0000, 392201-027-046-0001-077-000-0000, 392201-027-009-0001-003-000-0000, & 392201-027-046-0001-086-000-0000, Owners: Village of Haverstraw, Cruz Ramon A, County Rockland Rentals, 9 Allison Ave LLC & Kings Daughters Library

Purpose of requested record: Phase I Environmental Site Assessment

You may inspect documents first and then ask for copies of the ones you actually want.
Number of copies requested: ($.25 per copy).

Signature: Joanne Bedkowski 03/06/2023
Company: Hillmann Consulting, LLC - Email: jbedkowski@hillmannconsulting.com
Printed Name: Joanne Bedkowski
Address: 1600 Route 22 East, Suite 107
City/State/Zip: Union, NJ 07083
Daytime Phone: (908) 688-7800

FOR AGENCY USE ONLY

APPROVED
Date: _____ Time: _____
Photocopies: _____ Charge: _____

DENIED (FOR THE REASON(S) CHECKED BELOW)
_____ Exempted by statute other than Freedom of Information
_____ Unwarranted invasion of personal privacy
_____ Would impair contract awards or collective bargaining agreements
_____ Trade secret; Confidential commercial information
_____ Law enforcement records
_____ Would endanger the life or safety of any person
_____ Interagency or intra-agency materials
_____ Record is not maintained by this agency
_____ Record of which this agency is legal custodian cannot be found
_____ Other (specify)_____

Signature of Dept. Head: _____ Date: _____

Any person denied access to records may appeal the denial within 30 days of the denial. Such appeals should be addressed to the Supervisor of the Town of Haverstraw, 1 Rosman Road, Garnerville, NY 10923

Rockland County

Rockland County Public Records Center

MENU

Public Records Menu

FAQs

See All FAQs

What is the Freedom of Information Law (FOIL)?

Helpful Information Regarding FOIL Requests

What is the process once I submit my FOIL request?

Are meeting minutes and Agendas publicly available?

What is a FOIL request?

View Message(s)

Request Type:	County FOIL Request
Contact E-Mail:	jbedkowski@hillmanngroup.com
Reference No:	R006733-030623
Status:	Received

Public records are documents or pieces of information that are not considered confidential and generally pertain to the conduct of government.

Agency/Department Selection:
Health Department

Describe the Record(s) Requested:
Above and underground storage tanks, permits and/or violations, spills, and hazardous materials of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-5051), Time frame: 01/01/1967 - 03/06/2023, 2, 2A 6, 8 & 9 Allison Avenue and 30 Liberty Street and 89 Main Street, Haverstraw, NY 10927 - Blocks: 85, 84, 82, 78, 77, 3 & 86, Lot: 1, Parcel/ID#'s: 392201-027-046-0001-085-000-0000, 392201-027-046-0001-084-000-0000, 392201-027-046-0001-082-000-0000, 392201-027-046-0001-078-000-0000, 392201-027-046-0001-077-000-0000, 392201-027-009-0001-003-000-0000, & 392201-027-046-0001-086-000-0000, Owners: Village of Haverstraw, Cruz Ramon A, County Rockland Rentals, 9 Allison Ave LLC & Kings Daughters Library

Please be specific with your request to narrow our search and respond to you quickly and efficiently.

Preferred Method to Receive Records:
Electronic via Records Center
Please note not all public documents are available in electronic format. If the document(s) requested are not available electronically, we will make them available for inspection or by paper copy in accordance with the Public Records Law.

Please note not all public documents are available in electronic format. If the document(s) requested are not available electronically, we will make them available for inspection or by paper copy in accordance with the Public Records Law.

Powered by GovQA

On 3/6/2023 3:38:35 PM, Rockland County FOIL wrote:

Rockland County

Dear Admin Joanne Bedkowski:

This is an automatic, computer generated message. Your FOIL request to the County of Rockland was submitted on **3/6/2023** and given the reference number **R006733-030623** for tracking purposes. The Department that receives your FOIL request will send you a formal acknowledgment of receipt within five (5) business days.

Records Requested:

"Above and underground storage tanks, permits and/or violations, spills, and hazardous materials of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-5051), Time frame: 01/01/1967 - 03/06/2023, 2, 2A 6, 8 & 9 Allison Avenue and 30 Liberty Street and 89 Main Street, Haverstraw, NY 10927 - Blocks: 85, 84, 82, 78, 77, 3 & 86, Lot: 1, Parcel/ID#'s: 392201-027-046-0001-085-000-0000, 392201-027-046-0001-084-000-0000, 392201-027-046-0001-082-000-0000, 392201-027-046-0001-078-000-0000, 392201-027-046-0001-077-000-0000, 392201-027-009-0001-003-000-0000, & 392201-027-046-0001-086-000-0000, Owners: Village of Haverstraw, Cruz Ramon A, County Rockland Rentals, 9 Allison Ave LLC & Kings Daughters Library"

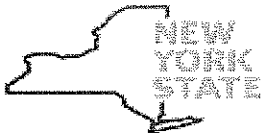
To monitor the progress of or to update this request, please log into the Public Records System.

Powered by GovQA

On 3/6/2023 3:38:33 PM, Joanne Bedkowski wrote:

Request Created on Public Portal

Powered by GovQA



Public Records Center

MENU

Public Records Menu

FAQs

See All FAQs

- How to contact NYSDEC about FOIL?
- Response time to my FOIL request?
- Fees I have to pay?
- Exceptions to disclosing records?
- Can I inspect documents first?
- Processing of my request?
- How I pay fees?
- How do I appeal a denial of access?

View Message(s)

Request Type: Freedom of Information Law Request

Description: A FOIL request is a request for any "record" under NY's Freedom of Information Law (Article 6 of the Public Officers Law). Section 86 defines a "record" as: "any information kept, held, filed, produced or reproduced by, with or for an agency or the state legislature, in any physical form whatsoever including, but not limited to, reports, statements, examinations, memoranda, opinions, folders, files, books, manuals, pamphlets, forms, papers, designs, drawings, maps, photos, letters, microfilms, computer tapes or discs, rules, regulations or codes. NYSDEC maintains records in a variety of forms, or media, such as in hard copy (on paper), as recordings, as photographs, in electronic form, etc.

Contact E-Mail: jbedkowski@hillmanngroup.com

Reference No: W113079-030623

Type of Record(s) Requested: Other

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	environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-5051), Time frame: 01/01/1967 - 03/06/2023, 2, 2A, 6, 8 & 9 Allison Avenue and 30 Liberty Street and 89 Main Street, Haverstraw, NY 10927 - Blocks: 85, 84, 82, 78, 77, 3 & 86, Lot: 1, Parcel/ID#'s: 392201-027-046-0001-085-000-0000, 392201-027-046-0001-084-000-0000, 392201-027-046-0001-082-000-0000, 392201-027-046-0001-078-000-0000, 392201-027-046-0001-077-000-0000, 392201-027-009-0001-003-000-0000, & 392201-027-046-0001-086-000-0000, Owners: Village of Haverstraw, Cruz Ramon A, County Rockland Rentals, 9 Allison Ave LLC & Kings Daughters Library
NYSDEC Office processing the Request:	Region 3 (Lower Hudson Valley) Covers the counties of Dutchess Orange Putnam Rockland Sullivan Ulster and Westchester **If your request pertains to just one Region, select that Region. If your request pertains to more than one Region, select Central Office. If you're unsure which Region your request pertains to, select Central Office. The Department will route your request to the appropriate Region(s)**
Preferred Method to Receive Records:	Electronic copies **NYSDEC will use its best efforts to provide records via the method you select. However, in some cases a particular delivery method is not feasible. In such cases NYSDEC will deliver the records via an alternative method**

Please note not all public documents are available in electronic format. If the document(s) requested are not available electronically, we will make them available for

Powered by GovQA

New Message | Cancel

Messages 2 | Print Messages (PDF)

On 3/6/2023 3:44:44 PM, New York DEC FOIL Center wrote:

Dear Joanne:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 3/6/2023 and given the reference number FOIL #W113079-030623 for tracking purposes. You may expect the Department's response to your request no later than **4/3/2023**.

Record Requested: **Above and underground storage tanks, permits and/or violations, spills, and hazardous materials of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-5051), Time frame: 01/01/1967 - 03/06/2023, 2, 2A, 6, 8 & 9 Allison Avenue and 30 Liberty Street and 89 Main Street, Haverstraw, NY 10927 - Blocks: 85, 84, 82, 78, 77, 3 & 86, Lot: 1, Parcel/ID#'s: 392201-027-046-0001-085-000-0000, 392201-027-046-0001-084-000-0000, 392201-027-046-0001-082-000-0000, 392201-027-046-0001-078-000-0000, 392201-027-046-0001-077-000-0000, 392201-027-009-0001-003-000-0000, & 392201-027-046-0001-086-000-0000, Owners: Village of Haverstraw, Cruz Ramon A, County Rockland Rentals, 9 Allison Ave LLC & Kings Daughters Library**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

Click here to login to the FOIL Center.

New York State Department of Environmental Conservation, Record Access Office

---

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https://newyorkdec.govqa.us/WEBAPP//_rs/RequestEdit.aspx?rid=113079

On 3/6/2023 3:44:43 PM, Joanne Bedkowski wrote:

Request Created on Public Portal

Powered by GovQA

View Message(s)

View Message(s)

Request Type:	Freedom of Information Law Request
Description:	A FOIL request is a request for any "record" under NY's Freedom of Information Law (Article 6 of the Public Officers Law). Section 86 defines a "record" as: "any information kept, held, filed, produced or reproduced by, with or for an agency or the state legislature, in any physical form whatsoever including, but not limited to, reports, statements, examinations, memoranda, opinions, folders, files, books, manuals, pamphlets, forms, papers, designs, drawings, maps, photos, letters, microfilms, computer tapes or discs, rules, regulations or codes. NYSDEC maintains records in a variety of forms, or media, such as in hard copy (on paper), as recordings, as photographs, in electronic form, etc.
Contact E-Mail:	slamb@hillmanngroup.com
Reference No:	W113301-031023

Type of Record(s) Requested:	Environmental Site Assessment
Description of Record(s) Requested:	All records regarding investigation performed as part of the Brownfields program for Former Empire Chair Factory, 30 Liberty Street, Haverstraw, NY 10927, Site Code C344058
NYSDEC Office processing the Request:	Region 3 (Lower Hudson Valley) Covers the counties of Dutchess Orange Putnam Rockland Sullivan Ulster and Westchester **If your request pertains to just one Region, select that Region. If your request pertains to more than one Region, select Central Office. If you're unsure which Region your request pertains to, select Central Office. The Department will route your request to the appropriate Region(s)**
Preferred Method to Receive Records:	Electronic copies

NYSDEC will use its best efforts to provide records via the method you select. However, in some cases a particular delivery method is not feasible. In such cases NYSDEC will deliver the records via an alternative method

Please note not all public documents are available in electronic format. If the document(s) requested are not available electronically, we will make them available for inspection or by paper copy in accordance with the Public Records Law.

New Message

New Message

Cancel

Cancel

Messages2 Print Messages (PDF)

On 3/10/2023 2:22:39 PM, New York DEC FOIL Center wrote:

Dear Stephanie:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 3/10/2023 and given the reference number FOIL #W113301-031023 for tracking purposes. You may expect the Department's response to your request no later than **4/7/2023**.

Record Requested: **All records regarding investigation performed as part of the Brownfields program for Former Empire Chair Factory, 30 Liberty Street, Haverstraw, NY 10927, Site Code C344058**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

Click here to login to the FOIL Center.

New York State Department of Environmental Conservation, Record Access Office

Track the issue status and respond at: https://newyorkdec.govqa.us/WEBAPP//_rs/RequestEdit.aspx?rid=113301

On 3/10/2023 2:22:38 PM, Stephanie Lamb wrote:

Joanne Bedkowski

From: Rockland County FOIL <rocklandcountyny@mycusthelp.net>
Sent: Thursday, March 9, 2023 10:21 AM
To: Joanne Bedkowski
Subject: [Records Center] County FOIL Request :: R006733-030623

--- Please respond above this line ---

Rockland County

Rockland County
HEALTH

RE: PUBLIC RECORDS REQUEST, Reference #R006733-030623.

Dear Joanne Bedkowski,

The Rockland County Department of Health received a public information request from you on March 06, 2023. Your request mentioned:

"Above and underground storage tanks, permits and/or violations, spills, and hazardous materials of environmental concern as we are conducting a Phase I Environmental Site Assessment. (My ref#: Z3-5051), Time frame: 01/01/1967 - 03/06/2023, 2, 2A 6, 8 & 9 Allison Avenue and 30 Liberty Street and 89 Main Street, Haverstraw, NY 10927 - Blocks: 85, 84, 82, 78, 77, 3 & 86, Lot: 1, Parcel/ID#'s: 392201-027-046-0001-085-000-0000, 392201-027-046-0001-084-000-0000, 392201-027-046-0001-082-000-0000, 392201-027-046-0001-078-000-0000, 392201-027-046-0001-077-000-0000, 392201-027-009-0001-003-000-0000, & 392201-027-046-0001-086-000-0000, Owners: Village of Haverstraw, Cruz Ramon A, County Rockland Rentals, 9 Allison Ave LLC & Kings Daughters Library"

Pursuant to your request, responsive records maintained by this Department are now available to you electronically through Public Records Center. Please log in at the following link to retrieve the responsive documents:

County FOIL Request R006733-030623 *Records attached. jb | Hillmann Consulting

If you have any questions, or wish to discuss this further, please respond to this message and I will direct you to the appropriate Health Dept. Program.

Sincerely,

James Hornberger
Records Access Officer
Department of Health

To monitor the progress or update this request please log into the Public Records Center

Powered by GovQA

ROCKLAND COUNTY DEPARTMENT OF HEALTH
Petroleum Bulk Storage Program
Facility Information Report

PBSNO: 3-990891

Site Name/Address :	Owner Name/Address :	Mailing Correspondence Address:
FORMER EMPIRE STATE CHAIR COMPANY	BRUCE KANNER	
FOOT OF LIBERTY STREET	41 WATERGATE DR	41 WATERGATE DR
HAVERSTRAW, NY 10923	AMAWALK, NY 10501	AMAWALK, NY 10501

Operater :	Owner Phone :	Owner Type :	Mailing Contact :
VACANT (000) 000-0000	[redacted]	Private Resident	BRUCE KANNER [redacted]

Section :	Site Type :	Registration Date :	Emergency Contact :
Block :	Manufacturing	Expiration Date : 12/27/2001	BRUCE KANNER [redacted]
Lot :		EMAIL:	FAX:

Site Status : Inactive — Active Tanks : — Active Capacity (gal) :

Tank # : 1	Tank Location:	Underground	Pipe Location:	Underground	Tank Sec. Cont.:	None
Product : Nos. 1, 2, or 4 Fuel Oil	Tank Type:	Steel/Carbon Steel	Pipe Type:	Galvanized Steel	Pipe Sec. Cont.:	None
Status : Closed--Removed	Tank I.P.:	None	Pipe E.P.:	None	Tank Leak Det.:	None
Capacity (gal) : 2000	Tank E.P.:	None			Pipe Leak Det.:	None
Date Installed : 11/11/1111					Overfill Prev.:	None
Last Test :					Spill Prev.:	None
Next Test :	Dispenser :	Suction				

CLOSED

Date Closed : 12/01/1998

SPILLS FORM

SPILL INFORMATION

RCDOH Spill #:

DEC Spill #: 9208892

PBS #:

Date of Spill: 11/01/1992 Spill Location: EMPIRE STATE CHAIR

Spill Street Address: LIBERTY STREET

Spill City: HAVERSTRAW Spill Town: Haverstraw Spill State: NY Spill Zip:

SPILLER INFORMATION

Spiller Name: Spiller Address:

Spiller City: Spiller State: NY Spiller Zip:

PRODUCT INFORMATION

Product Spilled: Quantity Spilled: Class:

CALLER INFORMATION

Caller_Company: DEC

RCDOH Lead: Date Closed: 12/17/2004

SPILLS FORM

SPILL INFORMATION

RCDOH Spill #:

DEC Spill #: 9811620

PBS #:

Date of Spill: 12/15/1998 Spill Location: ESTATE OF MR KANNER

Spill Street Address: LIBERTY STREET

Spill City: HAVERSTRAW Spill Town: Haverstraw Spill State: NY Spill Zip:

SPILLER INFORMATION

Spiller Name: BRUCE KANNER Spiller Address: LIBERTY STREET

Spiller City: HAVESTRAW Spiller State: NY Spiller Zip:

PRODUCT INFORMATION

Product Spilled: Quantity Spilled: Class:

CALLER INFORMATION

Caller_Company: MADISON ENERGY CORP

RCDOH Lead: Date Closed: 03/30/1999

ROCKLAND COUNTY DEPARTMENT OF HEALTH
PERMIT TO CONSTRUCT A RESOURCE EVALUATION WELL

PHONE (845) 364-2608 FAX(845) 364-2025

Permit #:	Actual Drilling Date:	Actual Drilling Time:	RCDOH Notification Confirmation #:
RE-12-035			

Location of Well

Section/Block/Lot:	Well Address:	Well Village/City:	Well Town:
N/A	Warren Ave	Haverstraw	Haverstraw

Subdivision Name:

Lot Number:

Wells Installed: Nine (9) Soil Borings

Drilling Contractor

Soiltesting, Inc.
Business Name:

07/28/2012
RCDOH Expiration Date:

RCDOH Registration #:	Phone:	NYSDEC Registration #:	NYSDEC Expiration Date:
RWC-0017	203-262-9328	NYRD 10602	03/31/2013

Property Owner

Name:	Mailing Address:			
Village of Haverstraw	40 New Main Street	Haverstraw	NY	10927

Authorized Representative:	Phone:	Fax:
	(845) 429-0300	(845) 429-0353

Conditions of Permit

General Conditions (apply to all parties named on the application)

- Permit is automatically rendered null and void if the application is not true and accurate.
- All work shall be conducted in compliance with applicable federal, state and local laws, rules and regulations.
- There shall be no deviations from the plans submitted on and with the application without prior approval by the Commissioner (or his/her designee).

Drilling Contractor

- **Minimum two (2) business days notice required prior to drilling well.** Call (845) 364-2615; give date and time of maintenance; record the notification confirmation number provided by RCDOH personnel on the space provided on this permit. No subsequent deviation in date and time allowed without prior notification.
- Install, develop and secure the well(s) in accordance with the plans submitted on and with the application or in accordance with any conditions listed below.
- Submit a signed copy of the boring log(s) and well completion report(s), to RCDOH within 60 days of drillings the well(s).

Property Owner

- Submit documentation of appropriate waste disposal pursuant to all federal, state and local laws and regulations to RCDOH within 30 days of drilling the well(s)

Other Conditions: All boreholes must be decommissioned within 48 hours (see Paragraph 2.8.4.10.1 of the Rockland County Sanitary Code). Only boreholes less than 25 ft. that do not intercept groundwater may be decommissioned by backfilling with uncontaminated cuttings and tamping. Otherwise, grout used to seal the borings shall be mixed pursuant to Paragraph 2.8.3.5.1. Ensure that all wastes generated during the drilling operations are properly managed and disposed of in accordance with federal, state and local laws and regulations.

Issuance Date:	Expiration Date:	Permit Issuing Official
09/07/2012	03/07/2013	A. Ebi Elaabi, Ph.D., P.E.

FAX TRANSMITTAL SHEET

County of Rockland
ROCKLAND COUNTY DEPARTMENT OF HEALTH
Robert L. Yeager Health Center
Sanatorium Road – Building D
Pomona, New York 10970

DATE: 09/12/12

TO: SoilTesting, Inc. & Village of Haverstraw

ORGANIZATION:

FAX # Ext: **Number of pages to follow:** 1

RESPONSE REQUIRED: ☐ **YES** ☐ **NO**

FROM: **A. Ebi Elaahi, Ph.D., P.E.**

DIVISION: **Environmental Health**

TELEPHONE #: **(845) 364-2605** **FAX #:** **(845) 364-2025**

DOCUMENT: **Permit # RE-12-035**

SPECIAL INSTRUCTIONS:

IMPORTANT NOTICE: The information contained in this facsimile message is confidential and intended ONLY for use of the individual or entity to whom it is addressed. If you are not the named recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please notify us at the above telephone number and return the original message to us by US Mail at the above address.

Phone
(203) 262-9328
Telefax
(203) 264-3414

WHITE PLAINS, N.Y.
(914) 946-4850

SOILTESTING, INC.

90 DONOVAN ROAD - OXFORD, CONN. 06478-1943

GEOTECHNICAL / ENVIRONMENTAL SUBSURFACE INVESTIGATIONS - Test Borings - Core Drilling
Monitoring Wells - Recovery Wells - Direct Push/Probe Sampling
UNDERPINNING - HELICAL PILES - SOIL NAILS

August 31, 2012

Rockland County Department of Health
50 Sanitorium Road, Building D
Pomona, New York 10970
845-364-2615

SEP
SEP 2 - 2012

Attn: Dan Miller

Re: Additional Information Regarding Permit Application:

Site Name: Proposed Henry Hudson Quadricentennial Park
Site Address: Warren Avenue to Allison Avenue, Haverstraw, New York

Dear Dan Miller,

Purpose of drilling program:
Number of borings: — 9
Expected depth of borings: 15 - 30'
Drilling method: Hollow Stem Auger (soil)
Number of monitor wells: none
Diameter of wells: N/A
Expected depth of wells: none

Expected method of borehole abandonment:
As required, any borehole over 25' depth or into water table, will be grouted with portland-bentonite grout by tremie pipe grouting methods, per section 2.8.3.4 table three (3)* of Rockland County Sanitary Code.

Expected decontamination procedures:
Control runoff of drill fluids:
• Drilling fluids: No drilling fluids will be allowed to runoff into open streams or water bodies and will be contained as necessary.
• Decontamination fluids: No contaminated soils or water will be allowed to runoff on site and will be drummed, if encountered.

Expected method for sealing annular space of well:
Per section 2.8.3.5, sealing of annular space (above sand pack and bentonite seal) is expected to follow Tremie Pipe Grouting Method (2.8.3.5.1.1), utilizing grout per 2.8.3.4.1.3 / Table 3.

If you have any questions, please do not hesitate to contact us.

Very truly yours,
SOILTESTING, INC.

James A. DeAngelis
President

JAD:lg

ENCL.

* 5# Bentonite / 94# Cement / 8.3 gallons water (target density of 13.4 - 14.5 #/gal.)

NY DEPT. OF HEALTH
ENV. HEALTH SERVICES

SEP 0 4 2012

ROCKLAND COUNTY DEPARTMENT OF HEALTH
APPLICATION FOR PERMIT TO CONSTRUCT A RESOURCE EVALUATION WELL
Phone: (845) 364-2608 Fax: (845) 364-2025

Date: 8-28-12 RCDOH Application #: RE-12-035

I Site Information

Proposed Henry Hudson Quad Park Perimeter of Bowline pond
Facility / Site Name — Section / Block / Lot

Warren Ave to Allison Ave — Haverstraw — N.Y.
Street Address — Village — Town

Any open NYSDEC spills? ☒ No ☐ Yes Spill Number(s):

Is site under NYSDEC management? ☒ No ☐ Yes Name of Program / Site Identification #:

Is site under USEPA management? ☒ No ☐ Yes Name of Program / Site Identification #:

To be completed by Drilling Contractor

II

Soiltesting Incorporated — 90 Donovan Road, Oxford, CT 06478 — (203)262 9398
Business Name — Mailing Address — Telephone Number
(203)264 3414 FAX Number

RWC-0017 — 7/28/2013 — NYRD 10602 — 3-31-13
RCDOH Well Contractor Registration # — Expiration Date — NYSDEC Registration # — Expiration Date

Proposed Wells (List the number of each type proposed in the spaces below. Provide installation and construction details on attached proposal)

___ GW Monitor (Bedrock) ___ GW Monitor (Unconsolidated Overburden)

4 Soil Boring (HAS) — 9 ___ Direct-Push Soil Sample ___ Direct-Push GW Sample

___ Other: Drilling Method Hollow Stem Auger 15-30' Depth

___ Other: Borehole Waste cutting will be - Discard & Grout if over 25' or into water table
Attached Plan of Locations

I do hereby certify that to the best of my knowledge and belief, the information being submitted on and with this application is complete, accurate and true. I understand that completion of this application does not constitute an approved permit to construct a well. I also certify that no well construction activities will be initiated prior to receipt of the approved permit and that all work will be conducted in compliance with the terms specified on said permit or as contained in Article II of the Rockland County Sanitary Code.

James DeAngelis — Signature — 8/28/12
Authorized Representative (Print Name / Title) — Date

To be completed by Property Owner ☐ Private Ownership ☐ Business or Corporate Ownership

III

Village of Haverstraw — 40 New Main St. — (845) 429-0300
Owner Name(s) — Mailing Address — Telephone Number
Haverstraw, N.Y. 10927 (845) 429-0353 FAX Number

Potential Contaminants of Concern

Is there currently a water supply well serving this facility ? ☐ No ☐ Yes

# of People Served: ____ # of Buildings Connected: ____ Public water available? ☐ No ☐ Yes Name of Supply:

Is there currently a connection to a public water supply? ☐ No ☐ Yes Public Water Account Number:

This property is served by: ☐ Public Sewers ☐ Septic System Proposed Date of Drilling:

I do hereby certify that to the best of my knowledge and belief, the information being submitted on and with this application is complete, accurate and true. I understand that completion of this application does not constitute an approved permit to construct a well. I also certify that no well construction activities will be initiated prior to receipt of the approved permit and that all work will be conducted in compliance with the terms specified on said permit or as contained in Article II of the Rockland County Sanitary Code. I further certify that the well will be sited and installed, and the water produced therefrom tested and used in compliance with all applicable laws, rules and regulations.

Village Clerk — Judith R. Cuesta — 8/29/12
Judith R. Cuesta — Signature (Owner(s) or Authorized Representative) — Date
Authorized Representative if Corporate Owner (Print Name / Title)

Form RCDOH-REWA Rev. 01/04/10

Phone
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(203) 264-3414

SEP C 4 2012

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Very truly yours,
SOILTESTING, INC.

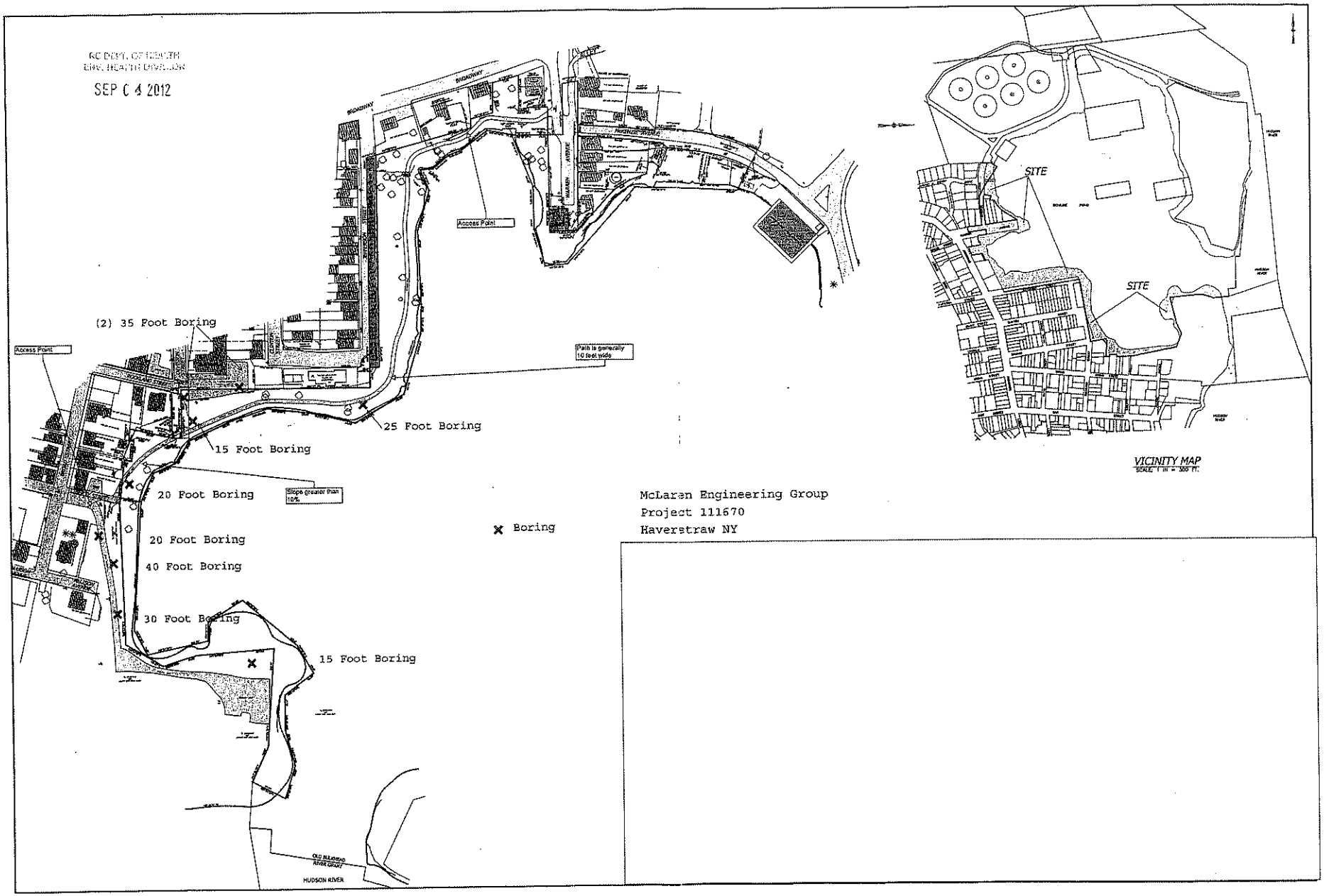
James A. DeAngelis
President

JAD:lg

ENCL.

* 5# Bentonite / 94# Cement / 8.3 gallons water (target density of 13.4 - 14.5 #/gal.)

RC DEPT. OF HEALTH
ENV. HEALTH DIVISION
SEP 0 4 2012



McLaren Engineering Group
Project 111670
Haverstraw NY

Veolia Water
New York, Inc.
162 Old Mill Road
West Nyack, NY 10994
Phone: 877.426.8969

ANNUAL DRINKING WATER QUALITY REPORT FOR 2021

Veolia New York Operations Public Water Supply ID (PWSID) # NY4303673

Issued May 2022

INTRODUCTION

SUEZ is excited to announce that it has completed its merger with Veolia. As always, we remain committed to bringing you best-in-class water services, providing life's most essential resource for your daily needs, and having an active presence in your local community.

What does this mean for you?

Our phone numbers and addresses, your account number, the way you pay your bill, and your rates will remain unchanged. You can expect the same level of commitment to service and to water quality you have always had, with the same local team dedicated to providing you with essential water services.

In the coming months, our website, social media channels, service trucks and uniforms will only have the Veolia name. We will provide you with notification before any change occurs.

Who is Veolia?

With nearly 179,000 employees worldwide, the company designs and provides water, waste and energy management solutions which contribute to the sustainable development of communities and industries. Veolia operates 8,500 water and wastewater facilities around the world and currently serves over 550 communities in North America.

Stronger together

SUEZ and Veolia are stronger together, bringing an unwavering commitment to operational safety and compliance with a wealth of experience and resources. We believe that together we can better serve your needs, while accelerating innovation to bring you more choice, greater possibilities, and improved water quality and service.

For more information, please visit www.mysuezwater.com/merger.

At Veolia our goal is to provide you with water that meets or surpasses the standards for safe drinking water. These standards are set by the United States Environmental Protection Agency (EPA), the New York State Department of Health (NYSDOH) and the Rockland County Department of Health (RCDOH). We regularly test water samples to be sure that your water meets these standards. All the test results are on file with the RCDOH, the agency that monitors and regulates our drinking water quality. To comply with State regulations, Veolia will be annually issuing a report describing the quality of your drinking water. This report provides important information about how your drinking water complied with government standards last year. Please read it carefully and feel free to call us at 877.426.8969 if you have any questions about your water or your service. You can also call the EPA Safe Drinking Water Hotline at 800.426.4791, the NYSDOH at 518.402.7713 or the RCDOH at 845.364.2608. If you have specific questions about water as it relates to your personal health, we suggest that you contact your health care provider.

INFORMATION FOR NON-ENGLISH SPEAKING CUSTOMERS

Este informe contiene información importante acerca de su agua potable. Haga que alguien lo traduzca para usted, ó hable con alguien que lo entienda. (This report contains important information about your drinking water. Have someone translate it for you.)

FACTS AND FIGURES

Veolia's public water system identification number is NY4303673. We provide service to approximately 300,000 people in Rockland and parts of Orange County. About 70 percent of our water supply is from various wells located throughout the county, and the remaining 30 percent is surface water supply from the Lake DeForest and Letchworth reservoirs. In 2021, Veolia produced 9.7 billion gallons of water. We determined that 20.5% percent of the water we produced is non-revenue producing. This is water lost due to leaks, main breaks, under-registering meters, firefighting, hydrant flushing and theft of service. On average about 45 inches of rain falls each year in the Hackensack River Watershed, which is the source of our surface water supply. Surface water is water from reservoirs, rivers, lakes and streams. This type of water, unlike groundwater, is stored on the earth's surface. Groundwater filters naturally through the layers of the earth. It is then stored in deep, porous rocks called aquifers.

The New York Public Service Commission sets water rates to cover the costs of providing service. The average residential customer uses approximately 6,700 gallons of water per month, or approximately $898 annually (including surcharges). A typical dollar pays for system improvements, operations and maintenance, taxes, interest and debt, dividends and reinvestment and depreciation costs.

SOURCE WATER ASSESSMENT PROGRAM

In 2004 the New York State Department of Health completed a source water assessment for this system based on available information. Possible and actual threats to this drinking water source were evaluated. The state source water assessment includes a susceptibility rating based on the risk posed by each potential source of contamination and how easily contaminants can move through the subsurface to the wells and to the surface water source. The susceptibility rating is an estimate of the potential for contamination of the source water.

It does not mean that the water delivered to consumers is or will become contaminated. See the Water Quality Table for a list of the contaminants that have been detected. The source water assessments provide resource managers with additional information for protecting source waters into the future.

In 2021, our water was derived from 60 drilled wells and from Lake DeForest and the Letchworth reservoirs. The source water assessment has rated the drilled wells as having a high susceptibility to microbials, nitrates and industrial solvents and a high susceptibility to other industrial contaminants. These ratings are due primarily to the close proximity of permitted discharge facilities (industrial/commercial facilities that discharge wastewater into the environment and are regulated by the state and/or federal government) to the wells and the associated industrial activity in the assessment area. In addition, some of the wells draw from fractured bedrock and the overlying soils do not provide adequate protection from potential contamination.

This assessment also found Lake DeForest to have an elevated susceptibility to contamination. Due to the amount of residential lands in the assessment area, there is an elevated potential for contamination from pesticides, sediments, DBP precursors, phosphorus and microbials. There is also noteworthy susceptibility to contamination from other sources including Chemical Bulk Storage (CBS) facilities and Hazardous Substances Emergency Events Surveillance (HSEES) facilities. Hydrologic characteristics (e.g. basin shape and flushing rates) generally make reservoirs highly sensitive to existing and new sources of phosphorus and microbial contamination.

While the source water assessment rates our wells and Lake DeForest as being susceptible to microbials, nitrates and other contaminants, please note that our water is disinfected and treated to ensure that the finished water delivered into your home meets New York State's drinking water standards.

SUSCEPTIBILITY RATING

Well Name	Well Number	Microbials	Nitrates	VOCs	Others
Spring Valley	1A	MH	H	H	H
Spring Valley	4	MH	H	H	H
Spring Valley	6	H	VH	H	H
Nanuet	13	MH	H	H	H
Tappan	16	MH	H	H	H
Spring Valley	17	MH	H	H	H
New Hempstead	18	MH	MH	MH	MH
Bardonia	19	H	H	H	H
Tappan	20	MH	MH	MH	MH
Germonds	21	MH	MH	MH	MH
Pearl River	22	MH	MH	NR	NR

New City	23	MH	H	H	MH
New Hempstead	24	H	H	H	H
Tallman	26	MH	H	H	H
River Road	27	MH	H	H	H
Viola	28	H	H	H	H
Lake Road	29A	MH	MH	H	H
Monsey	30	MH	MH	MH	MH
Monsey	31	MH	H	H	H
Wesel Road	32	MH	MH	MH	MH
Pomona	37	MH	MH	MH	MH
Pomona	38	MH	MH	MH	MH
Catamount	42A	NR	NR	NR	NR
Thiells	50	H	H	H	H
Thiells	51	H	H	H	H
Saddle River	53	NR	MH	MH	MH
Catamount	54A	NR	NR	NR	NR
Nottingham	55	MH	MH	MH	MH
Willow Tree	56	H	H	MH	MH
Norge	64	H	MH	MH	MH
Pascack Rd	65	H	VH	H	H
Elmwood	66	MH	H	H	H
Grandview	67	MH	MH	H	H
Cherry Lane	68	MH	MH	NR	NR
Pinebrook	69	MH	H	H	H
Birchwood	70	MH	MH	H	MH
Eckerson	71	H	H	MH	MH
Rustic Drive	72	MH	H	MH	MH
Lake Shore	73	MH	MH	MH	MH
Grandview	78	NR	NR	MH	MH
Westgate	79	H	H	H	H
Eckerson	82	MH	H	H	H
Grotke	83	H	H	MH	MH
Ramapo	85	VH	VH	VH	H
Ramapo	93	VH	VH	VH	H
Ramapo	94	VH	VH	VH	H
Ramapo	95	VH	VH	VH	H
Ramapo	96	VH	VH	VH	H
Ramapo	97	VH	VH	VH	H
Ramapo	98	VH	VH	VH	H
Ramapo	99	VH	VH	H	H
Ramapo	100	H	H	H	H
Viola	106	H	MH	MH	MH

Key: Medium, High, Very High Susceptibility

ABOUT YOUR WATER QUALITY

As state regulations require, we routinely test your drinking water for numerous contaminants, including total coliform, turbidity, inorganic compounds, nitrate, nitrite, lead and copper, volatile organic compounds, radioactive contaminants, total trihalomethanes and synthetic organic compounds. The Water Quality Table shows which compounds were detected in your drinking water.

IS OUR WATER SYSTEM MEETING OTHER RULES?

In 2021, Veolia failed to collect a volatile organic compound sample in the fourth quarter for Well 66. Veolia otherwise met or surpassed all state and federal drinking water requirements in 2021.

ABOUT THE TREATMENT PROCESS

We treat both groundwater and surface water to remove impurities. Our laboratory regularly tests the quality of the water before, during and after the treatment process. We monitor it for dozens of substances and those that were detected are listed on the Water Quality Table. We also monitor for turbidity, which is a measure of the cloudiness of water, because it is a good indicator of the effectiveness of our filtration system. Our job is to provide you and your family with water that meets all government standards for health and safety. The treatment process differs depending upon whether the water is from our wells, Lake DeForest Water Treatment Plant or Letchworth Water Treatment Plant.

Lake DeForest Water Treatment Plant

Physical treatment includes traveling screens, aeration (Dissolved Air Flotation - DAF) and filtration (dual media). Chemical treatment includes powder activated carbon (prior to coagulation), cationic polymer (prior to flocculation), aluminum sulfate (prior to flocculation), sodium hypochlorite (prior to filtration and post-filtration), polyphosphates (post-filtration) and sodium hydroxide. Sodium hypochlorite is added to protect against microbiological contamination and sodium hydroxide and polyphosphates are added to reduce corrosion of metal piping and plumbing.

Letchworth Water Treatment Plant

Water comes from any one of three reservoirs that are within the Palisades Interstate Park property. The treatment process employs conventional methods including chemical addition, mixing, flocculation, sedimentation, filtration, disinfection and corrosion control. The process is similar to the process used at Lake DeForest with the exception of the DAF process.

Supply From Wells

All wells are treated with sodium hypochlorite for disinfection and polyphosphates for corrosion control. Certain wells receive additional treatment through granular activated carbon filtration, aeration and/or ultraviolet disinfection. Wells that have been determined to be GWUDI (Ground Water Under Direct Influence of Surface Water) employ additional treatment steps including ultraviolet disinfection and filtration.

HEALTH INFORMATION

Health Note

Do I Need to Take Special Precautions? Special Considerations for Children, Nursing Mothers, Pregnant Women and Others

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA Safe Drinking Water Hotline at 800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons, such as those with cancer undergoing chemotherapy, those who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly individuals, and infants can be particularly at risk from infections. Those listed should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infections by cryptosporidium and other microbial contaminants are available from the EPA's Safe Drinking Water Hotline at 800.426.4791.

Arsenic Information

We have learned through our testing that some contaminants have been detected; however, these contaminants were detected below current federal drinking water requirements. Although our water was compliant with the MCL for arsenic, some of our results were greater than one-half of the MCL. Therefore, we are required to present the following information on arsenic in drinking water:

New York State and EPA have promulgated a drinking water arsenic standard of 10 parts per billion. While your drinking water meets the standard for arsenic, it does contain low levels of arsenic. The standard balances the current understanding of arsenic's possible health effects against the costs of removing arsenic from drinking water. EPA continues to research the health effect of low levels of arsenic, which is a mineral known to cause cancer in humans at high concentrations and is linked to other health effects such as skin damage and circulatory problems.

Lead Information

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Your water is lead free when it leaves our treatment facilities. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Veolia is responsible for providing high quality drinking water, but cannot control the variety of materials used in household plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking and cooking. If you are concerned about lead in your water, you may wish to have your water tested.
Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the EPA's Safe Drinking Water hotline at 800.426.4791 or by visiting the EPA website at www.epa.gov/safewater/lead.

Additionally, the New York State Department of Health has established a Free Lead Testing Pilot Program for state residents. For more information, contact the Bureau of Water Supply Protection at (518) 402-7650 or visit www.health.ny.gov/environmental/water/drinking/lead/free_lead_testing_pilot_program.

To learn more about lead, please visit http://www.epa.gov/lead

TAP WATER OR BOTTLED WATER?

The sources of drinking water (for both tap and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or human activity.

Contaminants that may be present in source water include microbial contaminants, inorganic contaminants, pesticides and herbicides, organic chemical contaminants and radioactive contaminants.

In order to ensure that the water is safe to drink, the EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

So, what's the bottom line? If bottled and tap water meet the federal standards, they are both safe to drink. However, your tap water is substantially less expensive than bottled water.

CONSERVATION REBATE PROGRAM

Veolia encourages its customers to use water wisely. Veolia Conserve is a program which offers rebates to customers who replace existing fixtures with new water-saving devices and appliances. We currently offer a $100 rebate on ENERGY STAR® certified washing machines, a $100 rebate on WaterSense labeled toilets, a $15 rebate on WaterSense labeled showerheads, a $50 rebate on WaterSense labeled irrigation controllers, and a $50 rebate on rain barrels purchased through Cornell Cooperative Extension of Rockland. Our program for commercial customers also includes WaterSense labeled urinals ($100), pre-rinse spray valves ($50) and free on-site water efficiency assessments. Upgrading to WaterSense and ENERGY STAR® devices can help you save water and energy while lowering your utility bills. For more details, please visit conserve.veolia.us.

2021 TABLE OF DETECTED CONTAMINANTS							
THE WATER QUALITY TABLE SHOWS HOW THE QUALITY OF YOUR DRINKING WATER IN 2021 COMPARED TO THE STANDARDS SET BY THE NEW YORK STATE DEPARTMENT OF HEALTH.							
PRIMARY STANDARDS - WATER QUALITY PARAMETERS DIRECTLY RELATED TO THE SAFETY OF DRINKING WATER							
Contaminant	**MCLG**	**MCL**	**Average Result**	**Highest Result**	**Range of Results**	**Violation**	**Likely Source**
Inorganic Chemicals							
Antimony (ppb)	6	6	ND	1.1	ND – 1.1	No	Discharge from petroleum refineries; fire retardants; electronics; solder
Arsenic (ppb)	0	10	1.8	6.1	ND – 6.1	No	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
Barium (ppm)	2	2	0.22	0.70	ND – 0.70	No	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
Chromium (ppb)	100	100	1.5	7.4	ND – 7.4	No	Discharge from steel and pulp mills; erosion of natural deposits
Nickel (ppb)	NA	NA	0.7	4.1	ND – 4.1	No	Erosion of natural deposits
Nitrate as nitrogen (ppm)	10	10	1.56	3.74	ND – 3.74	No	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Nitrite as nitrogen (ppm)	1	1	ND	0.19	ND – 0.19	No	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Selenium (ppb)	50	50	ND	15	ND – 15	No	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines

Contaminant	**MCLG**	**AL**	**90th Percentile**	**Range of Results**	**Samples Above AL**	**Violation**	**Likely Source**
Lead & Copper							
Lead (ppb) [1]	0	15	3.7	ND – 52.6	2 out of 263	No	Corrosion of household plumbing
Copper (ppm) [2]	1.3	1.3	0.479	ND – 1.45	2 out of 263	No	Corrosion of household plumbing

	MCLG	**MCL**	**Level Found**	**Range of Results**	**Date of Sample**	**Violation**	**Likely Source**
Turbidity (NTU) [3]	NA	TT=1NTU TT=95% <0.3NTU	100%	0.02 - 0.30 100% < 0.3 NTU	May, 2021	No	Soil run-off

	MCLG	MCL	Average Result	Range of Results	Violation	Likely Source
Distribution Turbidity (NTU)	NA	5	0.15	ND – 0.50	No	Soil run-off

Contaminant	MRDLG	MRDL	Average Result RAA	Highest Result RAA	Range of Results (individual sites)	Violation	Likely Source
Disinfectant Residual							
Distribution Chlorine Residual (ppm) [4]	NA	4	0.91	1.09	0.08 – 2.16	No	Water additive used to control microbes

	MCLG	MCL	Average Result RAA	Range of Result RAA	Lowest Monthly Ratio	Violation	Likely Source
TOC Removal Ratio, RAA (ppm)	NA	>=1	1.37	1.32 -1.45	1.28	No	Naturally present in the environment

Contaminant	MCLG	MCL	Average Result	Range of Results	Violation	Likely Source
Radionuclides[4]						
Alpha emitters (pCi/L)	0	15	ND	ND – 11	No	Erosion of natural deposits
Uranium (ppb)	0	30	ND	ND – 3.6	No	Erosion of natural deposits

Contaminant	EPA MCLG	EPA MCL	New York MCL	Average Result	Range of Results	Violation	Likely Source
Organic Chemicals (volatile)							
Acetone (ppb)	NA	NA	50	ND	ND – 21.7	No	Discharge from industrial production and use, in automobile exhaust, from landfills and natural sources, A solvent found in consumer products such as fingernail polish remover, paint remover, cleaning products, and rubber cement
Carbon Tetrachloride (ppb)	0	5	5	ND	ND – 0.18	No	Discharge from chemical plants and other industrial activities
cis-1,2-Dichloroethylene (ppb)	70	70	5	ND	ND – 0.20	No	Discharge from industrial chemical factories
Tetrachloroethylene (ppb)	0	5	5	0.35	ND – 2.86	No	Discharge from factories and dry cleaners
Toluene (ppb)	1000	1000	5	ND	ND – 0.12	No	Discharge from petroleum factories
Trichloroethylene (ppb)	0	5	5	0.12	ND – 0.75	No	Discharge from metal degreasing sites and other factories
Organic Chemicals (pesticides, herbicides, polyaromatic hydrocarbons)							
Chlordane (ppb)	0	2	2	ND	ND - 0.23	No	Residue of banned termiticide
Dieldrin (ppb)	NA	NA	5	ND	ND - 0.02	No	Residue of banned insecticide
Diethylphthalate (ppb)	NA	NA	50	ND	ND – 0.89	No	Plasticizer used in toothbrushes, toys
Simazine (ppb)	4	4	4	ND	ND – 0.05	No	Herbicide runoff

1,4-Dioxane (ppb)	NA	NA	1	0.06	ND – 0.42	NA	Released into the environment from commercial and industrial sources and is associated with inactive and hazardous waste sites.
Perfluorooctane-sulfonic Acid (PFOS) (ppt)	NA	NA	10	3	ND – 10[6]	No[7]	Released into the environment from widespread use in commercial and industrial applications.
Perfluorooctanoic Acid (PFOA) (ppt)	NA	NA	10	7	ND – 18[6]	No[7]	Released into the environment from widespread use in commercial and industrial applications.

Contaminant	EPA MCLG	EPA MCL	NY MCL	Highest LRAA Result	Range of Results (individual sites)	Violation	Likely Source
Disinfection By-Products (Stage 2)							
Total Trihalomethanes (TTHM) (ppb)[8] (bromoform, bromodichloromethane, chlorodibromomethane, chloroform)	NA	80	80	69.6	22.8 – 111.0	No	By-product of drinking water disinfection
Haloacetic Acid 5 (HAA5) (ppb)[8] (dibromoacetic acid, dichloroacetic acid, monobromoacetic acid, monochloroacetic acid, trichloroacetic acid)	NA	60	60	39.1	2.9 – 98.5	No	By-product of drinking water disinfection

NOTES:

1 The level presented represents the 90th percentile of the 134 sites tested from the most recent sampling conducted. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. The 90th percentile is equal to or greater than 90% of the lead values detected in your water system. In 2021, a total of 263 samples were collected in your water system. The 90th percentile value was the 116th (3.5 ppb) sample during the first round of sampling and the 121st sample (3.7 ppb) during the second round of sampling.

2 The level presented represents the 90th percentile of the 134 sites tested from the most recent sampling conducted. A percentile is a value on a scale of 100 that indicates the percent of a distribution that is equal to or below it. The 90th percentile is equal to or greater than 90% of the lead values detected in your water system. In 2021, a total of 263 samples were collected in your water system. The 90th percentile value was the 116th (0.076 ppm) sample during the first round of sampling and the 121st sample (0.479 ppm) during the second round of sampling.

3 Turbidity is a measure of the cloudiness of the water. We test it because it is a good indicator of the effectiveness of our filtration system. Our highest single turbidity measurement (0.30 NTU) for the year occurred in May 2021. State regulations require that turbidity must always be below 1 NTU. The regulations require that 95% of the turbidity samples collected have measurements below 0.3 NTU.

4 The average result represents the running annual average of this contaminant. The range of results represents individual samples collected in 2021.

5 These data include results from 2017 to 2021.

6 The data represent the minimum, maximum and average values of samples collected throughout the year from water sources that were online and feeding into the distribution system.

7 When a public water system (PWS) is issued a deferral, the water system agrees to a schedule for corrective action and compliance with the new PFOS, PFOA or 1,4-dioxane MCLs. In exchange, the New York State Department of Health (the Department) agrees to defer enforcement actions, such as assessing fines, if the PWS is meeting established deadlines. Deferral recipients are required to update the Department and the Rockland County Department of Health each calendar quarter on the status of established deadlines. The Department can resume enforcement if the agreed upon deadlines are not met. Information about our deferral and established deadline can be found at the following site: https://nysuezwq.com/. Veolia is taking the steps necessary to meet New York State's requirements regarding PFAS and PFOA. To learn more, please visit https://nysuezwq.com/.

8 DBP max levels in the range of results are site specific. Please note that the high value in the range does not result in an MCL violation, since compliance is based on the LRAA.

SECONDARY STANDARDS - NON-MANDATORY GUIDELINES TO ASSIST PUBLIC WATER SYSTEMS IN MANAGING THEIR DRINKING WATER FOR AESTHETIC CONSIDERATIONS, SUCH AS TASTE, COLOR, AND ODOR. THESE CONTAMINANTS ARE NOT CONSIDERED TO PRESENT A RISK TO HUMAN HEALTH.					
Other Substances	**Secondary MCL**	**Average Result**	**Range of Results**	**Violation**	**Likely Source**
Alkalinity (ppm)	NA	164	9-280	No	Natural mineral
Aluminum (ppb)	200	ND	ND-100	No	Treatment process
Calcium (ppm)	NA	63	2-113	No	Natural mineral
Chloride (ppm)	250	97	7-216	No	Natural mineral, road salt
Color (CU)	15	ND	ND – 7	No	Natural mineral and organic matter
Copper (ppm) [1]	1.0	ND	ND – 0.3	No	Erosion of Natural Deposits
Specific Conductance (umhos)	NA	702	53 – 1163	No	Natural mineral
Hardness as $CaCO_3$ (ppm)	NA	176	5 – 388	No	Natural mineral
Iron (ppb)*	300	ND	ND – 310	No	Erosion of natural deposits
Manganese (ppb)*	300[2]	ND	ND – 200	No	Erosion of natural deposits
pH	6.5 - 8.5	7.51	6.38 – 9.05	No	Natural mineral, treatment process
Orthophosphate (ppm)	NA	0.08	ND – 0.66	No	Treatment process
Silver (ppb)	100[2]	ND	ND – 12	No	Erosion of natural deposits and industrial discharge
Sodium (ppm) [3]	NA	45	9 – 94	No	Natural mineral, road salt
Sulfate (ppm)	250	16	ND – 58	No	Natural mineral
Total Dissolved Solids (ppm)	500	306	37 – 564	No	Natural mineral

*Sequestering agent is used for treatment of iron and manganese.

NOTES:

1. The copper data presented in this table were collected from the point of entry sampling sites. This 1.0 ppm secondary MCL is a non-enforceable guideline from the EPA. The 1.3 ppm AL presented in the Lead & Copper table is an enforceable AL set by EPA and is measured from the customer's tap.
2. Secondary MCL presented here is specific to NY state and is more stringent than the secondary MCL set by EPA.
3. Health Note for Sodium: Water containing more than 20 ppm of sodium should not be used for drinking water by people on diets that severely restrict sodium. Water containing more than 270 ppm of sodium should not be used for drinking by people on diets that moderately restrict sodium.

UNREGULATED ORGANIC CONTAMINANTS					
Substance	**NY MCL**	**Average Result**	**Range of Results**	**Violation**	**Likely Source**
Geosmin (ppt)	NA	13	4 – 42	No	Naturally present in the environment
Methylisoborneol (ppt)	NA	ND	ND – 3	No	Naturally present in the environment
Perfluorobutanesulfonic acid (PFBS) (ppt)	NA	2	ND – 7	NA	Used in products to make them stain, grease, heat, and water resistant. Used in firefighting foams.
Perfluoroheptanoic acid (PFHpA) (ppt)	NA	2	ND – 10	NA	
Perfluorohexanesulfonic acid (PFHxS) (ppt)	NA	1	ND – 16	NA	
Perfluorohexanoic acid (PFHxA) (ppt)	NA	3	ND – 24	NA	
Perfluorononanoic acid (PFNA) (ppt)	NA	2	ND – 12	NA	

UNREGULATED CONTAMINANT MONITORING RULE 4 DATA (UCMR4) – 2019				
Substance	**Highest Result**	**Range of Results**	**Violation**	**Likely Source**
Manganese (ppb)	151	ND – 151	NA	Naturally occurring element
Permethrin, cis & trans (ppb)	0.048	ND – 0.048	NA	Pesticides and pesticide manufacturing
1-Butanol (ppb)	6.14	ND – 6.14	NA	Used as a solvent, food additive, and in manufacturing
HAA5 (ppb)	46.90	1.52 – 46.90	NA	By-product of drinking water disinfection
HAA6Br (ppb)	16.22	2.23 – 16.22	NA	By-product of drinking water disinfection
HAA9 (ppb)	61.94	2.91– 61.94	NA	By-product of drinking water disinfection

DEFINITIONS:

Action Level (AL): The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

LRAA: Locational running annual average.

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination.

NA: Not applicable.

Nanograms per liter (ppt): Corresponds to one part of liquid to one trillion parts of liquid (parts per trillion - ppt).

Nephelometric Turbidity Unit (NTU): A measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

Non-Detects (ND): Laboratory analysis indicates that the constituent is not present.

Picocuries per liter (pCi/L): A measure of the radioactivity in water.

Parts per billion (ppb): Corresponds to one part of liquid in one billion parts of liquid.

Parts per million (ppm): Corresponds to one part of liquid in one million parts of liquid.

RAA: Running annual average.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Veolia Municipal Water Division
162 Old Mill Road
West Nyack, NY 10994
Phone: 877.426.8969

APPENDIX G

Project Personnel Qualifications

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Stephanie Lamb, CMI

Senior Project Manager

EDUCATION:

B.S. Environmental Planning & Design, Rutgers University

CERTIFICATIONS:

ACAC Council-certified Microbial Investigator (CMI)

NYS DOL Mold Assessor

40-hr HAZWOPER 29 CFR 1910.120

EPA Lead Based Paint Inspector/Risk Assessor

OSHA 10 Hr. Construction Safety & Health

NJ DOH Lead Inspector/Risk Assessor

PA Radon Certification #2570

NJ Radon Measurement Technician

NYS DOL Asbestos Inspector

Hearing Protection & Conservation Training

Confined Space Training

XRF Spectrum Analyzer Training

YEARS OF EXPERIENCE:

With Hillmann: 16 years

Total: 16 years

PROFESSIONAL EXPERIENCE

Ms. Lamb has over fifteen years of experience supporting various areas of Hillmann's practice. Within the Due Diligence department, she functions as a Senior Project Manager. In this role, she performs Phase I Environmental Site Assessments to meet environmental due diligence requirements under CERCLA and ASTM Standards, including the quality assurance of technical reports.

Within the Environmental Health and Safety Department, Ms. Lamb manages indoor air quality investigations, sick building syndrome investigations, and potable and non-potable water sampling. Ms. Lamb also conducts airborne lead, silica/respirable dust monitoring, and lead based paint risk assessments. She performs microbial growth investigations and sampling, prepares scope of work remediation reports, manages mold delineation and remediation projects, and performs post water intrusion investigations. Finally, Ms. Lamb is experienced in Right to Know Reporting for New York City clients.

Representative project experience includes:

Notias Construction, Inc., Ms. Lamb was one of the Project Managers and Site Assessors for this portfolio of Phase I Environmental Site Assessment projects conducted on multi-family residential buildings. Hillmann staff also performed brief evaluations for (ASTM) "Non-Scope" items, such as asbestos-containing materials, lead-based paint, radon, and mold.

TD Bank, N.A., various locations: Hillmann has performed Phase I Environmental Site Assessments (ESA's) at several properties on behalf of TD Bank, N.A. These assessments have been conducted utilizing generally accepted Phase I (ESA) industry standards in accordance with the (ASTM) Standard Practice E 1527-13 for Phase I Environmental Site Assessments, and the TD Bank, N.A. Scope of Services for Phase I Environmental Site Assessment. This contract is ongoing.

Peapack-Gladstone Bank, various locations: Ms. Lamb performed Phase I Environmental Site Assessments (ESA's) at several properties on behalf of Peapack-Gladstone Bank. These assessments have been conducted utilizing generally accepted Phase I (ESA) industry standards in accordance with the (ASTM) Standard Practice E 1527-13 for Phase I Environmental Site Assessments. This contract is ongoing.

AAA Mid Atlantic: Hillmann has performed Phase I Environmental Site Assessments (ESA's) at a number of properties on behalf of AAA Mid Atlantic. These assessments have been conducted using generally accepted Phase I (ESA) industry standards in accordance with the (ASTM) Standard Practice E 1527-13 for Phase I Environmental Site Assessments.

Brookfield Properties, One Liberty Plaza, New York, New York: Beginning in 1987, Hillmann has managed the environmental aspects of the complete renovation of a 54-story high-rise office building totaling over 1.7 million square feet of space. Our services included: asbestos and lead surveys, bid administration, design and monitoring, and geotechnical services. Hillmann continues to provide environmental and

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industrial hygiene consulting to Brookfield Properties. Ms. Lamb functions as an Environmental Specialist on this contract.

Tishman Speyer Properties, nationwide: Hillmann has provided the complete environmental program for Tishman Speyer's properties since 1987. Ms. Lamb functions as an Environmental Specialist for this project. Our services include: Phase I Environmental Site Assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene, and indoor air quality programs. This contract is ongoing.

Citigroup, nationwide: Since 1995, Hillmann has been providing complete environmental program for various Citigroup properties. Our services include: Phase I Environmental Site Assessments, asbestos and lead surveys, air monitoring, bid administration, O&M programs, industrial hygiene, indoor air quality programs, geology services, and radon testing and hazardous materials assessments. Ms. Lamb functions as an Industrial Hygienist on this contract, which is ongoing.

Verizon Communications, Inc., nationwide: Since 1996, Hillmann has been providing air monitoring, asbestos and lead investigations, abatement design, air monitoring, mold and water sampling, and emergency response services including indoor air quality, noise, confined space, characterization, and ventilation evaluation. Ms. Lamb is an Industrial Hygienist on this contract, which is ongoing.

HSBC Bank, nationwide: Hillmann is providing professional environmental services for this contract that consists of a complete environmental program, including Phase I Environmental Site Assessments, asbestos surveys, air monitoring, bid administration, O&M programs, industrial hygiene, and indoor air quality programs. Ms. Lamb functions as an Industrial Hygienist providing indoor air quality, water sampling, and mold investigations as required. This contract is ongoing.

Cushman & Wakefield, nationwide: Hillmann is providing environmental services for Property Managers for large commercial building owners, including Citibank. These services include: asbestos surveys, project design, investigations, project management, and bulk sampling and analysis. Ms. Lamb is an Industrial Hygienist for this contract, which is ongoing.

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CHRIS HIRSCHMANN, CHMM

Director of Environmental Services
Due Diligence & Remediation Mgmt

CONTACT INFORMATION

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EDUCATION

B.S. Environmental Science, Cornell University

M.S., Environmental Science, NJIT – Rutgers University

CERTIFICATIONS

OSHA 40-Hour HAZWOPER

OSHA HAZWOPER Supervisor

OSHA 10-Hour Construction

Certified Hazardous Materials Manager (CHMM) #14701

NJDEP Subsurface Evaluator #572258

Hazardous Waste Management Certification

Site Remediation Basics Certification

New York City Office of Environmental Remediation (NYCOER) Brownfield Certification (TurboTraining)

OSHA 30-Hour 1910 General Industry Training

WITH HILLMANN SINCE 2004

PROFESSIONAL EXPERIENCE

Mr. Hirschmann is currently the Director of Environmental Services at Hillmann Consulting, LLC. As such, he is responsible for performing environmental due diligence, including Phase I ESAs and desktop reviews, managing and implementing soil, groundwater, and soil vapor subsurface investigations and remediation, regulatory compliance, storage tank closure and installation, and third party document review.

Mr. Hirschmann has extensive experience in performing due diligence site assessments, evaluating and investigating sites for subsurface contamination, and instituting remedial activities for commercial and industrial properties including City & State regulatory & brownfield programs. He also performs SPCC plan preparation and hazardous materials management as well as environmental compliance.

RELEVANT PROJECT EXPERIENCE

Pennrose | Brooklyn, NY
The project was a RAD-conversion of multiple multi-family apartment buildings with environmental requirements from NYS and NYC. Mr. Hirschmann functioned as the Project Director for Hillmann and conducted remedial investigation activities and prepared the Remedial Investigation Report (RIR). Based on the RIR, Hillmann prepared a Remedial Action Workplan (RAWP) subsequently approved by NYS and NYC. Under the direction of Mr. Hirschmann, Hillmann provided remedial design and oversight for underground storage tank removals, contaminated soil removal, groundwater remediation and installation of sub-slab depressurization systems (SSDS) for vapor mitigation. A Remedial Action Report (RAR) was issued at project completion documenting successful implementation of remedial actions.

Monadnock | Manhattan, NY
The project was a RAD-conversion of 15 campuses of multi-family apartment buildings with environmental requirements from NYS and NYC. Mr. Hirschmann functioned as the Project Director for Hillmann and conducted soil, groundwater and soil-vapor remedial investigation activities and prepared the Remedial Investigation Report (RIR) within a short timeframe to keep the project within funding requirement timelines for the Client. Based on the results of the RIR, Hillmann prepared a Remedial Action Workplan (RAWP)

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RELEVANT PROJECT EXPERIENCE CONTINUED

documenting required remedial activities including installation of sub-slab depressurization systems for vapor mitigation and specifications for underground storage tank removal.

The Doe Fund | Bronx, NY
Identified as a spill case with confirmed soil, groundwater, and soil/vapor contamination with the New York State Department of Environmental Conservation (NYSDEC) and brownfield and e-designation site with New York State Office of Environmental Remediation (NYCOER). Mr. Hirschmann functioned as the Project Director for Hillmann and prepared the remedial investigation work plan (RIWP), conducted remedial investigation activities and prepared a Remedial Investigation Report (RIR). Based on the RIR Hillmann prepared a Remedial Action Work Plan (RAWP) that was subsequently approved by the NYSDEC and NYCOER. Under the direction of Mr. Hirschmann, Hillmann provided oversight and direction of remedial activities, including implementation of a Community Air Monitoring Plan, during site redevelopment activities.

Women in Need | Brooklyn, NY
Identified as an e-designation and brownfield case with soil and soil/vapor contamination with NYCOER. Mr. Hirschmann functioned as the Project Director for Hillmann and prepared the remedial investigation work plan (RIWP), conducted remedial investigation activities and prepared a Remedial Investigation Report (RIR). Based on the RIR Hillmann designed and prepared a Remedial Action Work Plan (RAWP) that was subsequently approved by the NYCOER. Under the direction of Mr. Hirschmann, Hillmann provided oversight and direction of remedial activities during site redevelopment activities.

TLK Manor | Bronx, NY
Identified as a contaminated property under the purview of NYCDEP, Hillmann provided investigation and remediation services related to redevelopment activities. Mr. Hirschmann functioned as the Project Director and conducted the remedial investigation and prepared a Remedial Action Work Plan based on the results of the soil, groundwater and soil/vapor investigation. During redevelopment activities, under the direction of Mr. Hirschmann, Hillmann provided oversight and direction of remedial activities including implementation of a Community Air Monitoring Plan.

BP Real Estate Fund | Queens, NY
Hillmann was retained to address the e-designation on the property for hazardous materials prior to redevelopment activities. Mr. Hirschmann functioned as the Project Director and prepared a Remedial Investigation Workplan, conducted the Remedial Investigation soil, groundwater and soil vapor sampling activities and issued the Remedial Investigation Report to the NYCOER. The NYCOER subsequently removed the e-designation from the property after review and approval of project documents.

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RELEVANT PROJECT EXPERIENCE CONTINUED

AIG | Bernardsville, NJ
The Property had a leaking underground storage tank (UST) identified as a spill case with the New Jersey Department of Environmental Protection (NJDEP) and contained widespread soil and groundwater contamination. Hillmann provided investigation and remedial activities at the site including: delineation of soil and groundwater contamination, preparation of remedial action plans for the NJDEP, enhanced fluid recovery for groundwater remediation, injection remediation of groundwater including chemical oxidation material and microbe material to break down and remediate the elevated contaminants found in the groundwater. Mr. Hirschmann was the Project Manager and NJDEP certified Subsurface Evaluator for the remedial activities.

City of Newark | Newark, NJ
Hillmann provided investigation and remediation activities for five City owned brownfield properties. Mr. Hirschmann functioned as the Project Manager for oversight, design, implementation and management of soil and groundwater remedial investigations at the properties.

Unique People Services | Bronx, NY
Identified as a contaminated property under the purview of NYCDEP, Hillmann provided investigation and remediation services related to redevelopment activities. Mr. Hirschmann functioned as the Project Director and conducted the remedial investigation and prepared a Remedial Action Work Plan based on the results of the soil, groundwater and soil/vapor investigation. During redevelopment activities, under the direction of Mr. Hirschmann, Hillmann provided oversight and direction of remedial activities including implementation of a Community Air Monitoring Plan.

Notias Construction | New York, NY
Hillmann provided environmental investigation activities for 5 separate sites in Manhattan, NY. Mr. Hirschmann functioned as the Project Manager and prepared Phase II Investigation workplans for soil and soil-vapor sampling, directed site investigation activities and prepared Remedial Investigation Reports for each site. Where contamination was identified, Mr. Hirschmann prepared Remedial Action Work Plans for slated redevelopment activities.

AIG | Various Northeast Locations
Hillmann provides ongoing environmental consulting for this client including decommissioning of fuel oil storage tanks, investigation and remediation of fuel oil contaminated soil and groundwater. Mr. Hirschmann provides third-party oversight on behalf of this client to ensure the contractors/consultants onsite are performing project activities in accordance with industry and regulatory protocol. When applicable on certain projects, Mr. Hirschmann will also direct full remedial investigation and remedial activities as the project manager.