PRESERVE MANAGEMENT PLAN

Gilbert Preserve



Prepared for Oblong Land Conservancy by Paul Elconin

This management plan was accepted and	approved by the Oblong Land Conservancy	
Board of Directors at a regularly schedul	ed meeting on, 2015.	
Christopher Wood, Chair	Date	



Management Plan Gilbert Preserve

Date of Site Visit: November 30, 2014

I. Background

1. The Gilbert Preserve is located west of Route 22, between the railroad tracks and the Swamp River, in the Town of Dover, Dutchess County, NY.

Directions: The Preserve is located north of Rocky Hill Lane, and the northern boundary approximates to the northern boundary of the gas station (currently Exxon operated) owned by Warex Treminals Inc. Rocky Hill Lane is 0.6 miles south of the Harlem Valley/Wingdale Metro North Railroad Station, and the Exxon gas station is about 2000' south of the station.

- 2. Basic property details
 - a. Date OLC acquired property: September, 9th, 2014
 - b. Tax Parcel Number (Acres): *Total:* 43.6+- acres 132600-7059-00-638385: 5 acres 132600-7059-00-674492: 38.6 acres
 - c. Deed Filing: *Doc No 02 2014 5592*
- 3. History of property acquisition: The property was acquired as a donation from the Town of Dover as the Town's contribution to a grant from NAWCA.
- 4. Reasons for protecting property (primary, secondary): The Preserve is located in the heart of the north flow of the Great Swamp and includes 3500+- linear feet of the Swamp River. It includes a wide variety of different habitats including red maple hardwood swamp, deep and shallow emergent marsh, flood plain forest, and two interesting and unique upland islands within the wetland matrix. The upland areas support a mixed forest community of oaks and hemlocks.
- 5. Restrictions if any (formal/informal) (e.g. existing easements, right-of-ways, liens, etc.): *None.*



- 6. Access point(s) (including Right-of-Way to property if applicable) and constraints (e.g. lack of road frontage/access): The Preserve is accessed either by crossing and walking down the active Metro North line or via the Swamp River. Access therefore is limited to OLC board members and carefully vetted volunteers, and the property is not open to the general public. Strictly limited guided tours, subject to seasonal limitations, could be conducted.
- 7. Historic/prior use(s) of property: Based upon historic sources the property appears to have been wooded as far back as 1901.

II. Current Conditions

- 1. Topography: The Gilbert Preserve is generally level and within the floodplain of the Swamp River and the surface elevation is approximately 420' above sea level (ASL). It is approximately 90% wetland or riverine. The upland areas rise about 50-60' above the surrounding wetland matrix. These areas do not show on either topographic or soils maps, and therefore assessing their height and geology are beyond the scope of this management plan.
- 2. Hydrography, Habitat and Community Types: The Preserve's western boundary is the Swamp River (Map 2). The River is flanked on both sides by floodplain forest and both shallow- and deep-emergent marsh areas (Map 4). As one moves east away from the Swamp River towards the railroad tracks, the grade changes slightly in elevation and the marsh, as well as the soils, transition from floodplain forest to red maple hardwood swamp. The marsh and floodplain forest areas are generally saturated or inundated most of the year, while the red maple swamp is not as perennially saturated.

The upland area, as shown on Map 2, has a very different tree cover and soils from the rest of the property. The community type as shown on Map 4 is "successional northern hardwoods". Species observed included red oak, beech, red maple, and hemlock on the lower slopes. The upland rises steeply from the surrounding wetlands, making for a dramatic, if short, topographical change.

It should be noted that, while the maps show the Great Swamp "ending" west of the railroad tracks, the topography, soils, and community types all lead to the conclusion that the swamp digital mapping layer should extend to the railroad tracks.



3. Soils: A detailed soils report is included as Appendix 1 and the Phase I included as Appendix 2 also contains soils data. These two sources of soils data depict very different soil types on the property. Using the Appendix 1 soils analysis, there are 2 dominant soil types: Carlisle Muck (Cc), and Wayland (Wy). Both are wetland, hydric soils associated with the Great Swamp and its floodplain. The Wayland soils correspond to the red maple hardwood swamp. It is unclear why the Chazen Report gives entirely different soil types, but both the GIS layers used to create Map 3 and the NRCS Web Soil Survey used to create Appendix I are in agreement and, without further study, should be used in lieu of the Chazen report.

Note that the soils map does not show a soil series or soil type for the upland area. This could be investigated further.

- 4. Existing improvements: None.
- 5. Historic resources if applicable: *None.*
- 6. Current use(s) of property: The preserve is visited periodically by OLC board members. It will be monitored annually. There is currently no active management due to the difficult access.
- 7. Problems/concerns/risks/liabilities: The Gilbert Preserve is isolated from main roads and neighboring properties by the railroad tracks and the Swamp River. The primary concerns for habitat and management would be from invasive species. However, the property is relatively free of common invasive shrubs, though the site inspection took place on November 30, 2014 and there was approximately 5" of snow on the ground.

It is unlikely that any ATVs could access the preserve, and the threat from poaching is also relatively low. Route 22 east of the railroad tracks is developed and there are residences along Rocky Hill Lane. However, the risk is low that someone crossing the tracks with an ATV would access the preserve and inflict significant damage given the high likelihood that the vehicle would become mired in the muck.

Finally, there is a risk of an incident from the trains—like a derailment or oil spill—but this is not something that OLC can anticipate or realistically plan for given the remote chance of occurrence, difficult access, and the organization's limited resources.

8. Current management activities: *None except for monitoring.*



- 9. Public access (whether existing, opportunities and constraints): *None due to the difficult access.*
- 10. Opportunities and constraints of adjoining properties including but not limited to: connectivity to other protected properties, unique natural and/or historic features, environmentally sensitive areas, riparian corridors, buffer from developed areas, additional point of access to property: There are extensive undeveloped lands to the south and west, and these lands are likely to remain vacant due to their location between the tracks and the Swamp River. OLC could engage these landowners in an attempt to permanently preserve these lands. However, these isolated acres are also not currently threatened by development, nor is development pressure in this locality anticipated for a number of years.

III. Objectives and Goals

- a. Primary opportunities to manage/encourage? The primary opportunities for the Gilbert Preserve are nature study, invasive species management, and periodic guided group outings for photography, painting, bird watching, etc.
- b. What are main concerns/constraints? The main constraint is the difficult access to the preserve. There is no legal land-based access, and there may not be a suitable place to beach boats.
- c. Management Recommendations
 - i. Monitor annually.
 - ii. Plan work party/events annually to give members/volunteers a unique experience. Combine multiple themes of invasive species management, education, bird watching, fishing, plein air painting, etc.
 - iii. Intensively study the upland area (plants, soils, geology, etc.); petition USGS to update its maps and name the hilltops.



IV. Inspections

1. Establish schedule for conducting annual or semi-annual inspections of property. *OLC will monitor the property annually.*

V. Boundary Markers and Posting

1. Place OLC ownership signs along the railroad tracks and Swamp River.

VI. Attachments

Map 1: Location

Map 2: Aerial Photo and Features

Map 3: Soils and Topography

Map 4: Community Types

Appendix 1: Soils Report

Appendix 2: Phase I ESA (Excerpts. Full report is on file in the OLC offices)

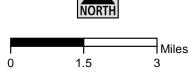
Paul Elconin Resume and Bio

Map 1: Location









Map Date: January 4, 2015

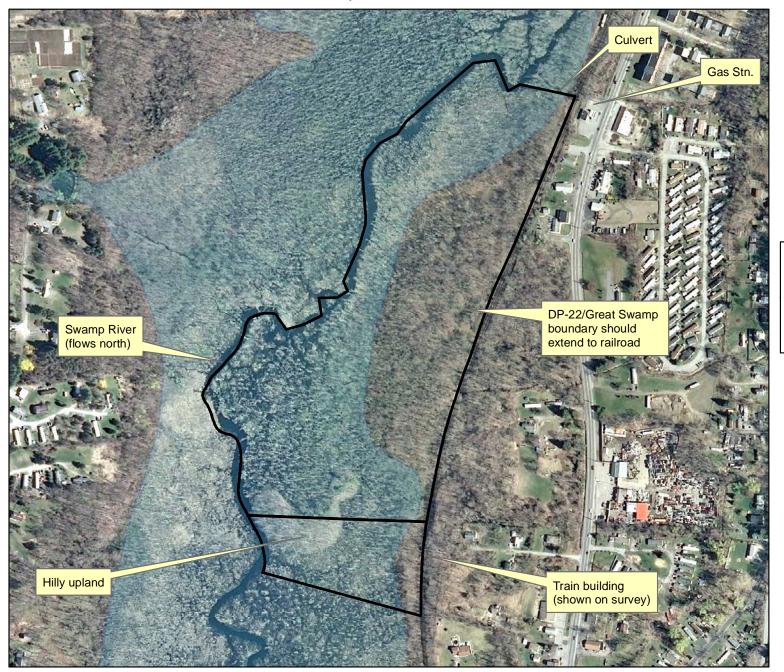
Data Sources:

Preserve boundaries from tax parcel layers courtesy of Dutchess County. Great Swamp layer source unknown. Great Swamp Watershed courtesy The Nature Conservancy. Basemaps from ESRI.

Map is for documentation purposes only and was not prepared or certified by a licensed land surveyor.

Maps prepared by Paul Elconin

Map 2: Aerial Photo and Features





Legend

Gilbert Preserve

Great Swamp DP-22 (approx)



Feet 0 200 400

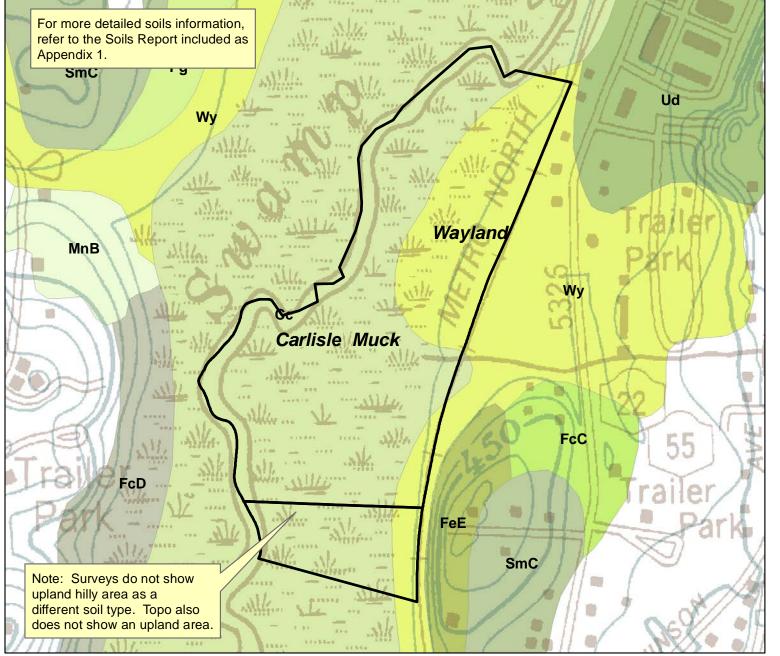
Map Date: January 4, 2015

Data Sources:
Boundaries from tax maps and are approximate. Aerial photos from NYSGIS Clearinghouse.
Basemaps from ESRI. Great Swamp layer source unknown.

Map is for documentation purposes only and was not prepared or certified by a licensed land surveyor.

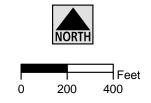
Map prepared by Paul Elconin.

Map 3: Soils









Map Date: January 4, 2015

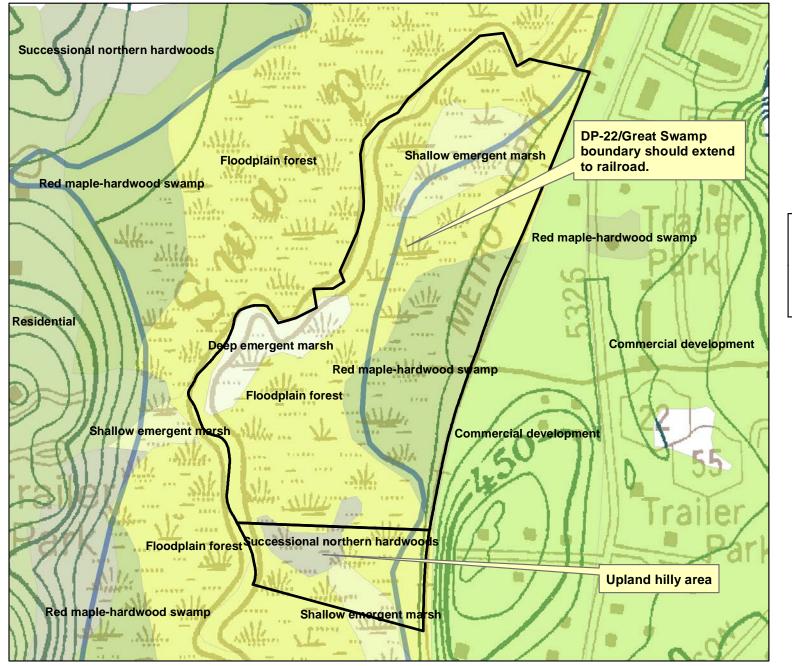
Data Sources: Boundaries from tax maps and are approximate. Aerial photos from NYSGIS Clearinghouse.

Basemaps from ESRI. Great Swamp layer source unknown.

GPS Points recorded with Motion X for Iphone and/or Trimble GeoXT: locations approximate and not verified by survey. Map is for documentation purposes only and was not prepared or certified by a licensed

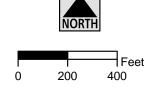
Map prepared by Paul Elconin

Map 4: Great Swamp Community Types









Map Date: January 4, 2014

Data Sources: Boundaries from tax maps and are approximate. Aerial photos from NYSGIS Clearinghouse. Basemaps from ESRI. Great Swamp layer source unknown.

GPS Points recorded with Motion X for Iphone and/or Trimble GeoXT: locations approximate and not verified by survey. Map is for documentation purposes only and was not prepared or certified by a licensed land surveyor.

Map prepared by Paul Elconin

Appendix I:

NRCS Soil Report





Natural Resources Conservation Service A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Dutchess County, New York

Oblong Land Conservancy



Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (http://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil scientists classified and named the soils in the survey area, they compared the

individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

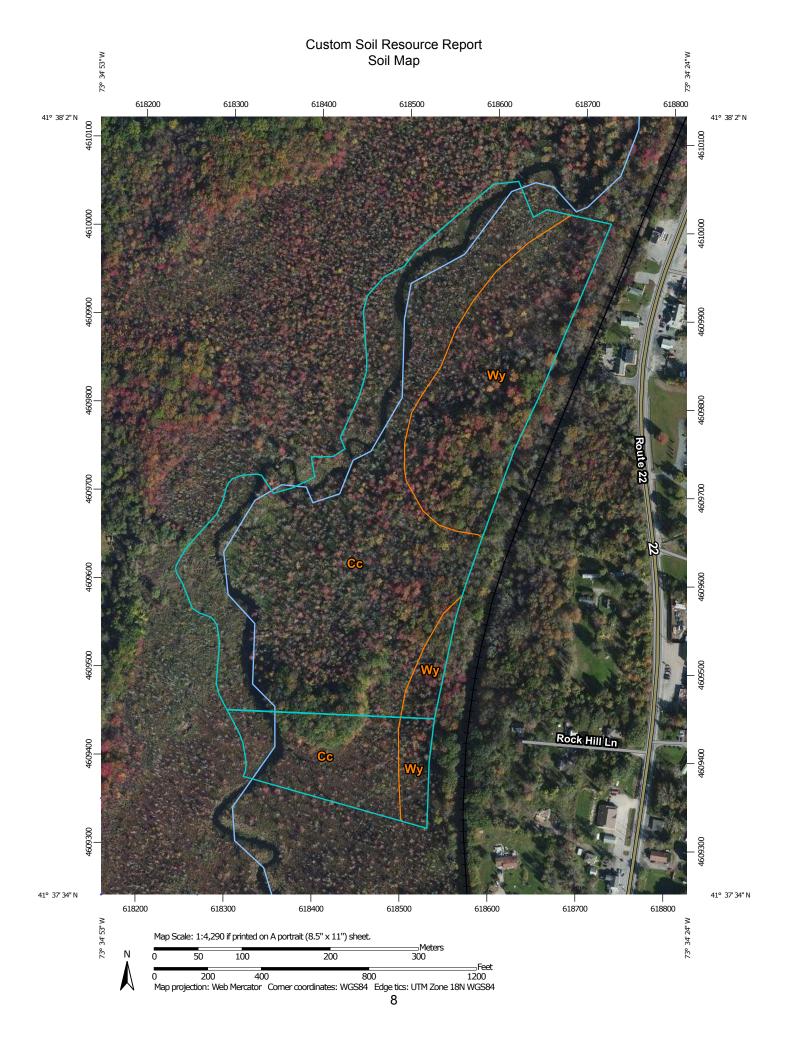
While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.



MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

Special Point Features

Blowout



Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

+ Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

OLIVE



Spoil Area Stony Spot



Very Stony Spot



Wet Spot Other



Special Line Features

Water Features

Streams and Canals

Rails

Transportation



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Dutchess County, New York Survey Area Data: Version 11, Sep 15, 2014

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Mar 26, 2011—Apr 16, 2012

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Dutchess County, New York (NY027)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Сс	Catden muck, 0 to 2 percent slopes	29.2	71.3%
Wy	Wayland silt loam	11.8	28.7%
Totals for Area of Interest		41.0	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An association is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Dutchess County, New York

Cc—Catden muck, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: 2t2qk

Elevation: 0 to 1,430 feet

Mean annual precipitation: 36 to 71 inches
Mean annual air temperature: 39 to 55 degrees F

Frost-free period: 140 to 240 days

Farmland classification: Not prime farmland

Map Unit Composition

Catden and similar soils: 80 percent Minor components: 20 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Catden

Setting

Landform: Bogs, kettles, depressions, depressions, depressions, marshes,

swamps, fens

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope, tread

Down-slope shape: Concave Across-slope shape: Concave

Parent material: Highly decomposed herbaceous organic material and/or highly

decomposed woody organic material

Typical profile

Oa1 - 0 to 2 inches: muck Oa2 - 2 to 79 inches: muck

Properties and qualities

Slope: 0 to 1 percent

Percent of area covered with surface fragments: 0.0 percent

Depth to restrictive feature: More than 80 inches Natural drainage class: Very poorly drained

Runoff class: Negligible

Capacity of the most limiting layer to transmit water (Ksat): Moderately low to high

(0.14 to 14.17 in/hr)

Depth to water table: About 0 to 6 inches

Frequency of flooding: None Frequency of ponding: Frequent

Available water storage in profile: Very high (about 26.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 5w

Hydrologic Soil Group: B/D

Minor Components

Canandaigua

Percent of map unit: 5 percent Landform: Depressions

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope, tread

Down-slope shape: Concave Across-slope shape: Concave

Natchaug

Percent of map unit: 5 percent Landform: Depressions, depressions

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope, tread

Down-slope shape: Concave Across-slope shape: Concave

Timakwa

Percent of map unit: 5 percent

Landform: Swamps

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope, tread

Down-slope shape: Linear, concave Across-slope shape: Linear, concave

Alden

Percent of map unit: 5 percent

Landform: Depressions

Landform position (two-dimensional): Toeslope

Landform position (three-dimensional): Base slope, tread

Down-slope shape: Concave Across-slope shape: Concave

Wy—Wayland silt loam

Map Unit Setting

National map unit symbol: 9rjf Elevation: 200 to 1,500 feet

Mean annual precipitation: 41 to 47 inches Mean annual air temperature: 45 to 50 degrees F

Frost-free period: 115 to 195 days

Farmland classification: Not prime farmland

Map Unit Composition

Wayland and similar soils: 80 percent Minor components: 20 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Wayland

Setting

Landform: Flood plains

Landform position (two-dimensional): Toeslope Landform position (three-dimensional): Dip

Down-slope shape: Concave

Across-slope shape: Concave

Parent material: Silty and clayey alluvium washed from uplands that contain some

calcareous drift

Typical profile

H1 - 0 to 9 inches: silt loam H2 - 9 to 80 inches: silt loam

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: More than 80 inches

Natural drainage class: Poorly drained

Capacity of the most limiting layer to transmit water (Ksat): Moderately low to

moderately high (0.06 to 0.20 in/hr) Depth to water table: About 0 inches Frequency of flooding: Frequent Frequency of ponding: Frequent

Calcium carbonate, maximum in profile: 1 percent

Available water storage in profile: High (about 11.0 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 5w

Hydrologic Soil Group: C/D

Minor Components

Linlithgo

Percent of map unit: 5 percent

Pawling

Percent of map unit: 5 percent Landform: Depressions

Fluvaquents

Percent of map unit: 3 percent

Landform: Flood plains

Palms

Percent of map unit: 3 percent Landform: Marshes, swamps

Carlisle

Percent of map unit: 2 percent Landform: Swamps, marshes

Udifluvents

Percent of map unit: 2 percent

Soil Information for All Uses

Suitabilities and Limitations for Use

The Suitabilities and Limitations for Use section includes various soil interpretations displayed as thematic maps with a summary table for the soil map units in the selected area of interest. A single value or rating for each map unit is generated by aggregating the interpretive ratings of individual map unit components. This aggregation process is defined for each interpretation.

Land Classifications

Land Classifications are specified land use and management groupings that are assigned to soil areas because combinations of soil have similar behavior for specified practices. Most are based on soil properties and other factors that directly influence the specific use of the soil. Example classifications include ecological site classification, farmland classification, irrigated and nonirrigated land capability classification, and hydric rating.

Hydric Rating by Map Unit (Gilbert Preserve)

This rating indicates the percentage of map units that meets the criteria for hydric soils. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric soil or not hydric. Map units that are made up dominantly of hydric soils may have small areas of minor nonhydric components in the higher positions on the landform, and map units that are made up dominantly of nonhydric soils may have small areas of minor hydric components in the lower positions on the landform. Each map unit is rated based on its respective components and the percentage of each component within the map unit.

The thematic map is color coded based on the composition of hydric components. The five color classes are separated as 100 percent hydric components, 66 to 99 percent hydric components, 33 to 65 percent hydric components, 1 to 32 percent hydric components, and less than one percent hydric components.

In Web Soil Survey, the Summary by Map Unit table that is displayed below the map pane contains a column named 'Rating'. In this column the percentage of each map unit that is classified as hydric is displayed.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). Under natural conditions, these soils are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 2006) and in the "Soil Survey Manual" (Soil Survey Division Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

References:

Federal Register. July 13, 1994. Changes in hydric soils of the United States.

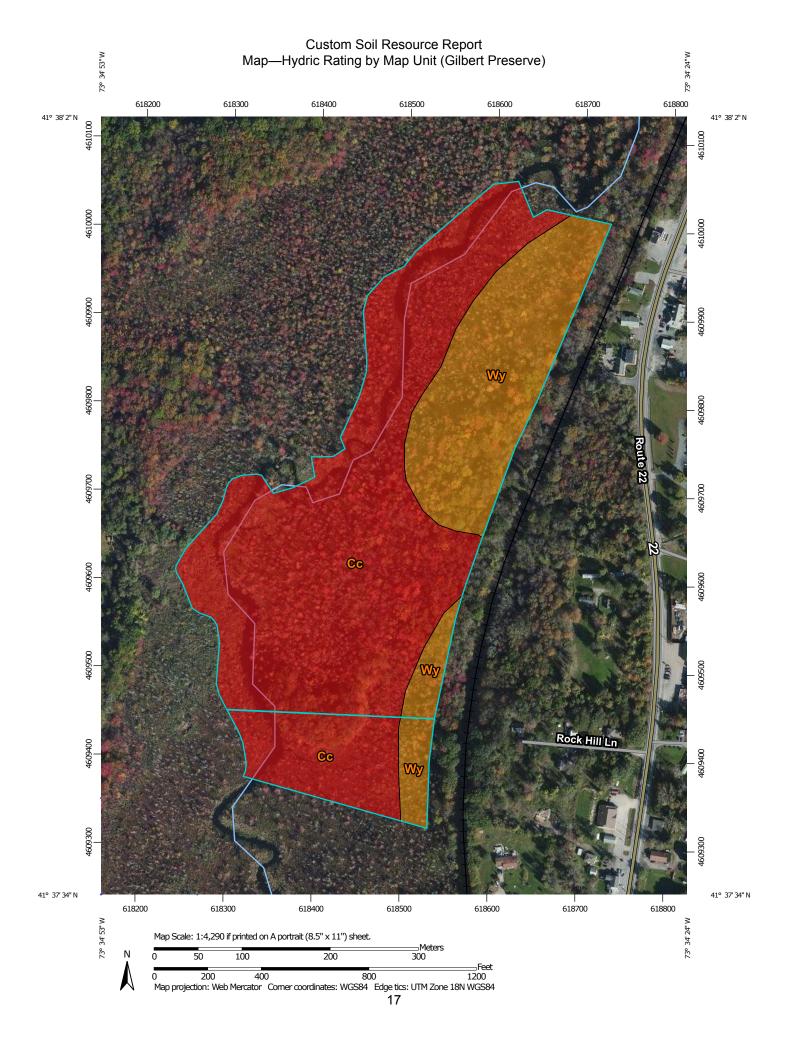
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Soil Survey Staff. 2006. Keys to soil taxonomy. 10th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.



MAP LEGEND

Area of Interest (AOI) Area of Interest (AOI) Soils Soil Rating Polygons Hydric (100%) Predominantly Hydric (66 to 99%) Partially hydric (33 to 65%) Predominatly nonhydric (1 to 32%) Nonhydric (0%) Not rated or not available

Soil Rating Lines

- Hydric (100%)
- Predominantly Hydric (66 to 99%)
- Partially hydric (33 to 65%)
- Predominatly nonhydric (1 to 32%)
- Nonhydric (0%)
- Not rated or not available

Soil Rating Points

Hydric (100%)

- Predominantly Hydric (66 to 99%)
- Partially hydric (33 to 65%)
- Predominatly nonhydric (1 to 32%)
- Nonhydric (0%)
- Not rated or not available

Water Features

Streams and Canals

Transportation

- +++ Rails
- Interstate Highways
- US Routes
- Major Roads
 - Local Roads

Background

00

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Dutchess County, New York Survey Area Data: Version 11, Sep 15, 2014

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Mar 26, 2011—Apr 16, 2012

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Table—Hydric Rating by Map Unit (Gilbert Preserve)

Hydric Rating by Map Unit— Summary by Map Unit — Dutchess County, New York (NY027)				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
Cc	Catden muck, 0 to 2 percent slopes	100	29.2	71.3%
Wy	Wayland silt loam	88	11.8	28.7%
Totals for Area of Interest		41.0	100.0%	

Rating Options—Hydric Rating by Map Unit (Gilbert Preserve)

Aggregation Method: Percent Present

Component Percent Cutoff: None Specified

Tie-break Rule: Lower

Soil Reports

The Soil Reports section includes various formatted tabular and narrative reports (tables) containing data for each selected soil map unit and each component of each unit. No aggregation of data has occurred as is done in reports in the Soil Properties and Qualities and Suitabilities and Limitations sections.

The reports contain soil interpretive information as well as basic soil properties and qualities. A description of each report (table) is included.

Land Classifications

This folder contains a collection of tabular reports that present a variety of soil groupings. The reports (tables) include all selected map units and components for each map unit. Land classifications are specified land use and management groupings that are assigned to soil areas because combinations of soil have similar behavior for specified practices. Most are based on soil properties and other factors that directly influence the specific use of the soil. Example classifications include ecological site classification, farmland classification, irrigated and nonirrigated land capability classification, and hydric rating.

Hydric Soils (Gilbert Preserve)

This table lists the map unit components that are rated as hydric soils in the survey area. This list can help in planning land uses; however, onsite investigation is recommended to determine the hydric soils on a specific site (National Research Council, 1995; Hurt and others, 2002).

The three essential characteristics of wetlands are hydrophytic vegetation, hydric soils, and wetland hydrology (Cowardin and others, 1979; U.S. Army Corps of Engineers, 1987; National Research Council, 1995; Tiner, 1985). Criteria for all of the characteristics must be met for areas to be identified as wetlands. Undrained hydric soils that have natural vegetation should support a dominant population of ecological wetland plant species. Hydric soils that have been converted to other uses should be capable of being restored to wetlands.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). These soils, under natural conditions, are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil

Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 2006) and in the "Soil Survey Manual" (Soil Survey Division Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

Hydric soils are identified by examining and describing the soil to a depth of about 20 inches. This depth may be greater if determination of an appropriate indicator so requires. It is always recommended that soils be excavated and described to the depth necessary for an understanding of the redoximorphic processes. Then, using the completed soil descriptions, soil scientists can compare the soil features required by each indicator and specify which indicators have been matched with the conditions observed in the soil. The soil can be identified as a hydric soil if at least one of the approved indicators is present.

Map units that are dominantly made up of hydric soils may have small areas, or inclusions, of nonhydric soils in the higher positions on the landform, and map units dominantly made up of nonhydric soils may have inclusions of hydric soils in the lower positions on the landform.

The criteria for hydric soils are represented by codes in the table (for example, 2). Definitions for the codes are as follows:

- 1. All Histels except for Folistels, and Histosols except for Folists.
- 2. Soils in Aquic suborders, great groups, or subgroups, Albolls suborder, Historthels great group, Histoturbels great group, Pachic subgroups, or Cumulic subgroups that:
 - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - B. Show evidence that the soil meets the definition of a hydric soil;
- 3. Soils that are frequently ponded for long or very long duration during the growing season.
 - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - B. Show evidence that the soil meets the definition of a hydric soil;
- 4. Map unit components that are frequently flooded for long duration or very long duration during the growing season that:
 - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - B. Show evidence that the soil meets the definition of a hydric soil;

Hydric Condition: Food Security Act information regarding the ability to grow a commodity crop without removing woody vegetation or manipulating hydrology.

References:

Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe. 1979. Classification of wetlands and deep-water habitats of the United States. U.S. Fish and Wildlife Service FWS/OBS-79/31.

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United States Army Corps of Engineers, Environmental Laboratory. 1987. Corps of Engineers wetlands delineation manual. Waterways Experiment Station Technical Report Y-87-1.

Report—Hydric Soils (Gilbert Preserve)

Hydric Soils–Dutchess County, New York					
Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric criteria	
Cc—Catden muck, 0 to 2 percent slopes					
	Catden	80	Bogs, kettles, depressions, depressions, depressions, marshes, swamps, fens	1, 3	
	Canandaigua	5	Depressions	2, 3	
	Natchaug	5	Depressions, depressions	1, 3	
	Timakwa	5	Swamps	1, 3	
	Alden	5	Depressions	2, 3	
Wy—Wayland silt loam					
	Wayland	80	Flood plains	2, 3, 4	
	Fluvaquents	3	Flood plains	2, 4	
	Palms	3	Marshes, swamps	1, 3	
	Carlisle	2	Swamps, marshes	1, 3	

Hydric rating by map unit(5 categories) (Gilbert Preserve)

This *Hydric Soil Category* rating indicates the proportion of map units that meet the criteria for hydric soils. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric or not hydric. Map units that are made up dominantly of hydric soils may have small areas of minor nonhydric components in the higher positions on the landform, and map units that are made up dominantly of nonhydric soils may have small areas of minor hydric components in the lower positions on the landform. Each map unit is designated as "all hydric," "predominantly hydric," "partially hydric," "predominantly non-hydric," "not hydric," or "unknown hydric," depending on the rating of its respective components.

"All hydric" means that all components listed for a given map unit are rated as being hydric. "Predominantly hydric" means that more than 66 percent to less than 100 percent of components are hydric. "Partially hydric" means that more than 33 percent to less than 67 percent of components are hydric. "Predominantly non-hydric" means that more than 0 percent and less than 34 percent of components are hydric. "Not hydric" means that all components are rated as not hydric. "Unknown hydric" indicates that at least one component is not rated so a definitive rating for the map unit cannot be made.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). Under natural conditions, these soils are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

If soils are wet enough for a long enough period of time to be considered hydric, they typically exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Vasilas, Hurt, and Noble, 2010).

The NTCHS has developed criteria to identify those soil properties unique to hydric soils (Federal Register, 2012). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria use selected soil properties that are described in "Field Indicators of Hydric Soils in the United States" (Vasilas, Hurt, and Noble, 2010), "Soil Taxonomy" (Soil Survey Staff, 1999), "Keys to Soil Taxonomy" (Soil Survey Staff, 2010), and the "Soil Survey Manual" (Soil Survey Division Staff, 1993).

The criteria for hydric soils are represented by codes, for example, 2 or 3. Definitions for the codes are as follows:

- 1. All Histels except for Folistels, and Histosols except for Folists.
- 2. Soils in Aquic suborders, great groups, or subgroups, Albolls suborder, Historthels great group, Histoturbels great group, Pachic subgroups, or Cumulic subgroups that:
 - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - B. Show evidence that the soil meets the definition of a hydric soil;
- 3. Soils that are frequently ponded for long or very long duration during the growing season.
 - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - B. Show evidence that the soil meets the definition of a hydric soil;
- 4. Map unit components that are frequently flooded for long duration or very long duration during the growing season that:
 - A. Based on the range of characteristics for the soil series, will at least in part meet one or more Field Indicators of Hydric Soils in the United States, or
 - B. Show evidence that the soil meets the definition of a hydric soil;

Hydric Condition: Food Security Act information regarding the ability to grow a commodity crop without removing woody vegetation or manipulating hydrology.

References:

Federal Register. July 13, 1994. Changes in hydric soils of the United States.

Federal Register. February, 28, 2012. Hydric soils of the United States.

Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18.

Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service. U.S. Department of Agriculture Handbook 436.

Soil Survey Staff. 2010. Keys to soil taxonomy. 11th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.

Vasilas, L.M., G.W. Hurt, and C.V. Noble, editors. Version 7.0, 2010. Field indicators of hydric soils in the United States.

Report—Hydric rating by map unit(5 categories) (Gilbert Preserve)

This Hydric Soil Category rating indicates the cumulative percentage of component(s) that meet the criteria for hydric soils within the map units. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric or not hydric. The class ratings are: Hydric (100%), Predominantly hydric (66 to 99%), Partially hydric (33 to 65%), Predominantly nonhydric (1 to 32%), and Nonhydric (0%).

Hydric rating by map unit(5 categories)–Dutchess County, New York			
Mapunit symbol	Map symbol and map unit name	Hydric Percent of map unit	Hydric category
Сс	Cc—Catden muck, 0 to 2 percent slopes	100	Hydric
Wy	Wy—Wayland silt loam	88	Predominantly hydric

References

American Association of State Highway and Transportation Officials (AASHTO). 2004. Standard specifications for transportation materials and methods of sampling and testing. 24th edition.

American Society for Testing and Materials (ASTM). 2005. Standard classification of soils for engineering purposes. ASTM Standard D2487-00.

Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe. 1979. Classification of wetlands and deep-water habitats of the United States. U.S. Fish and Wildlife Service FWS/OBS-79/31.

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Custom Soil Resource Report

United States Department of Agriculture, Natural Resources Conservation Service. National soil survey handbook, title 430-VI. http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/scientists/?cid=nrcs142p2 054242

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Appendix II:

Phase I Environmental Site Assessment



Phase I Environmental Site Assessment

Town of Dover Wooded Lots 43 Acres of Undeveloped Land Town of Dover Dutchess County, New York

May 7, 2014

Chazen Project No.41409.00



Engineers Land Surveyors Planners Environmental Professionals Landscape Architects

Oblong Land Conservancy PO Box 601 Pawling, New York, 12564 Phase I Environmental Site Assessment

Town of Dover Wooded Lots 43 Acres of Undeveloped Land Town of Dover Dutchess County, New York

May 7, 2014



Engineers Land Surveyors Planners Environmental Professionals Landscape Architects

Prepared by:

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1.0 INTRODUCTION

The Chazen Companies (Chazen) performed a Phase I Environmental Site Assessment (ESA) for an irregular-shaped parcel in the Town of Dover, Dutchess County, New York ("the Site"). The Site is approximately 43 acres and lacks a physical address but is comprised of two adjacent lots identified on the Dover Town tax map as Section 132600, Block 7059, Lots 638385 and 674492.

The property is wooded land with areas of moist ground.

1.1 Purpose

The purpose of this Phase I ESA is to reasonably identify potential or known recognized environmental conditions (RECs), controlled RECs (CRECs), historical RECs (HRECs), and Significant Data Gaps (SDGs) as defined by ASTM E 1527-13. The ASTM Standard Practice allows a lender or property owner to satisfy one of the requirements necessary to qualify for either the innocent landowner, contiguous property owner, or bona fide prospective purchaser defenses for liability protection under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). RECs are defined as "presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment" even under conditions in compliance with laws. CRECs are a type of REC that result from a past release that has been addressed to the satisfaction of the applicable regulatory authority while allowing residual impacts to remain at the site (e.g., not meeting unrestricted use criteria) subject to implementation of required controls (e.g., land use restrictions, activity and use limitations, institutional controls, or engineering controls). HRECs are a past release that has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria, without subjecting the property to any required controls (e.g., land use restrictions, activity and use limitations, institutional controls, or engineering controls). HRECs are not considered RECs. SDGs are information shortages which affect the ability to identify RECs.

1.2 Scope of Services

The methodology employed for the performance of this Phase I ESA is consistent with, or exceeds the requirements of, ASTM E 1527-13 and comprises the following steps.

Information obtained from the performance of these tasks is described in this Phase I ESA report in Sections 2.0 through 7.0 below. Conclusions regarding the findings of this investigation are provided in Section 8.0.

1.2.1 Review Existing Site Background Information (Current and Historical)

In accordance with ASTM E 1527-13, Chazen attempts to review existing background describing sites, including: historic aerial photographs, historic Sanborn fire insurance maps (if available), environmental databases, a current United States Geological Survey (USGS)

topographic map, and local government records. Discussion of particular identified sources is found in Sections 4.0 through 6.0.

1.2.2 Site Reconnaissance and Interviews

In accordance with ASTM E 1527-13, Chazen seeks available site information from the following sources. Discussion of sources contacted is found in Sections 4.0 through 6.0:

- A visual site reconnaissance, including review of operations, chemical/petroleum handling, waste management systems, and prior waste handling practices at the Site;
- Visual observations of adjacent properties from the Site and adjacent roadways;
- Interviews with the user, site owner, operator, and/or occupants, if identified and available;
- Interviews with identified past owners, operators, and occupants for which contact information was provided;
- Interviews with neighbors (if site is abandoned);
- Contacting regulatory and local officials to determine if the presence of hazardous substances or petroleum products has been a concern at the Site or adjoining properties;
- Assessment of the current and past use of hazardous substances and petroleum products (from visual observations and interviews with knowledgeable persons); and
- Determination of the existence and use of Site utilities.

1.2.3 Environmental Regulatory Database Search

Chazen obtained a commercially-available database report of a search of Federal and State regulatory databases to determine the possible presence of hazardous substances or petroleum product at the Site and/or within the search distances identified in ASTM E 1527-13.

1.3 Qualifications

This Phase I ESA has been conducted by, and under, a qualified environmental professional with the required level of education in an environmental field of study and experience in the performance of Phase I ESAs and ASTM Standard requirements. These qualifications are consistent with environmental professional requirements referenced in the ASTM E 1527-13 standard. Appendix E includes resumes of qualified environmental professional qualifications.

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1.4 Significant Assumptions

Significant assumptions made in the performance of this Phase I ESA are as follows:

- Groundwater flow approximately mimics major topographic gradients.
- Representations made during interviews are accurate.

1.5 Special Terms and Conditions

No special terms and conditions beyond the ASTM E 1527-13 scope of work have been included in this ESA.

1.6 Limitations and Exceptions of Assessment

No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. The performance of this Phase I ESA is consistent with ASTM Standard E 1527-13 and is intended to reduce, but not eliminate, such uncertainty regarding the potential for RECs in connection with a property, and this practice recognizes reasonable limits of time and cost. The information presented in this report is limited to the investigation conducted and described herein, and is not necessarily all inclusive of conditions present at the Site.

This Phase I ESA is site specific in that it relates to the assessment of environmental conditions at the Site. Opinions presented in this report apply to Site conditions existing at the time of the Chazen evaluation and may not necessarily apply to future Site or surrounding area conditions. Chazen can render no opinion as to the presence or absence of RECs in areas of the property where access was not provided or was limited.

The accuracy and completeness of the information provided by the sources referenced in this Phase I ESA report was not independently verified. Accordingly, Chazen accepts no responsibility for any deficiencies, misstatements or inaccuracies contained in this report that occur as a result of misrepresentations, omissions, or fraudulent acts of the sources questioned or documentation provided. Persons knowledgeable of the Site were interviewed only to the extent that these individuals were available and forthcoming during the investigation period.

This practice does not address whether requirements, in addition to all appropriate inquiry (AAI), have been met in order to qualify for the landowner liability protections (LLPs), including "the continuing obligation not to impede the integrity and effectiveness of activity and use limitations (AULs), or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting operations." Failure to meet continuing obligations may forfeit CERCLA liability protection.

Additionally, this practice does not address the requirements of any state or local laws, or any federal laws other than the AAI provisions of the LLPs. Users are cautioned that federal, state,

and local laws may impose environmental assessment obligations that are beyond the scope of this practice.

Responses from public agencies typically can take three to four weeks to obtain. Client-imposed time constraints that are less than what is considered to be a reasonable timeframe by this standard (i.e., 20 days) may result in a data gap that could affect CERCLA liability protection.

The eastern side of the Site was traversed on foot; access was limited by vegetation and leaf cover on the ground, absence of roadways or trails, and areas of moist ground.

1.7 Deviations

No deviations from the ASTM E 1527-13 standard were performed during this Phase I ESA.

1.8 User Reliance

This report is intended for the sole and exclusive use of Oblong Land Conservancy and not for benefit use of others, and may not be used or relied upon by others. The findings of the report are limited to those specifically expressed in the report and no other representations can be relied upon other than those expressly stated in the report and as limited by Chazen's terms conditions.

This Phase I ESA report is considered valid under one of the two following conditions:

- 1) It was (a) completed less than 180 days prior to the date of acquisition or (for transactions not involving an acquisition) the date of the intended transaction, and (b) the user(s) satisfies the user's responsibilities identified in Section 3.
- 2) It was (a) completed within one year prior to the date of acquisition or (for transactions not involving an acquisition) the date of the intended transaction; (b) the following components were conducted or updated within 180 days of the acquisition or transaction: interviews, search for environmental cleanup liens, review of government records, visual inspection of the property and adjoining properties, and declaration by the environmental professional; and (c) the user(s) satisfies the user's responsibilities identified in Section 3.

2.0 SITE DESCRIPTION

2.1 Site Location and Total Site Area

Chazen performed a Phase I Environmental Site Assessment (ESA) for an irregular-shaped parcel in the Town of Dover, Dutchess County, New York ("the Site"). The Site is approximately 43 acres and lacks a physical address but is comprised of two adjacent lots identified on the Dover Town tax map as Section 132600, Block 7059, Lots 638385 and 674492.

A map illustrating the Site location is attached as Figure 1 and a copy of the tax map is included as Figure 2. An orthophoto of the Site is provided as Figure 3.

2.2 Current Site Uses/Operations

The property is wooded land with areas of moist ground.

Site reconnaissance photographs, depicting observed property conditions are attached as Appendix A.

2.3 General Site Configuration

The Site is wooded land with areas of moist ground. The Site is bounded to the north and south by wooded land, to the east by Metro-North railroad tracks, and to the west by the Swamp River.

2.3.1 Roadways On or Adjoining the Site

The Site is undeveloped and has no property frontage along paved roadways.

2.3.2 Easements and Right of Ways

No visible suggestion of likely easements or rights-of-ways was observed on the Site. No formal deed search was conducted by Chazen to confirm the presence or absence of on-site rights-of-way or easements.

2.4 Structures

No structures were noted on the Site.

2.5 Site Utilities

Utility	Description
Potable Water	None
Sanitary Sewage Disposal Systems	None
Storm Sewer Disposal	None
Electricity	None
Natural Gas	None

2.6 Topographic Description

The Site's topography is generally flat. According to a review of the United States Geologic Survey (USGS) Topographic Map (Pawling, New York Quadrangle – Figure 1), the surface elevation on the Site is approximately 420 feet above mean sea level (msl). Surrounding area topography varies with position but generally slopes towards the Swamp River.

2.7 Site Soils and Geology

A review of the Surficial Geologic Map of New York (Lower Hudson Sheet, 1989) indicates that swamp deposits (peat-muck, organic silt and sand) are the predominant surficial soil type in the area of the Site. The United States Department of Agriculture (USDA) Soil Conservation Service's Soil Survey of Dutchess County, New York maps soils on the Site as being composed of eight soil types described in the table below.

Soil Type	Description
Mardin-Nassau Complex (MgB)	Gravel/silt loam, 10 to 20 inches to lithic bedrock, depth to water table 13 to 24 inches
Churchville Silt Loam (Cva)	Silt/clay loam, depth to water table 6 to 18 inches
Lyons-Atherton Complex (Ly)	Silt/gravel loam, depth to water table 0 inches
Volusia channery silt loam (VSB)	Silt loam, depth to water table 6 to 18 inches
Madalin silty clay loam (Ma)	Silt loam, depth to water table 0 inches
Churchville silt loam (CvB)	Silt loam, depth to water table 6 to 18 inches
Cayuga silt loam (CkC)	Silt/gravel loam, depth to water table 18 to 36 inches

Bedrock in the area of the Site is mapped on the Geologic Map of New York (Lower Hudson Sheet, 1970) as Ordivician-aged rocks of the Copake and Rochdale formations (limestone, dolostone).

2.8 Site Hydrology and Hydrogeology

No surface water bodies were noted on the Site. However, the Site contains areas of moist soils and the Site is bounded to the west by the Swamp River, which flows north.

Groundwater flow is best determined using site-specific well data and may be affected by surface topography, hydrology, hydrogeology, and characteristics of the soil and nearby wells. No site-specific well data or hydrology information was provided or is known to exist for the In the absence of site-specific data, other sources of information are typically used including

surface topographic information, hydrogeologic information collected from nearby properties, etc.

Based on a review of available information, including area topography, regional groundwater flow is expected to be in the direction of the Swamp River. On-site groundwater flow would be influenced by site-specific geologic conditions.

2.9 Surrounding Land Uses

The surrounding land uses, as identified during the site reconnaissance and from other available sources, are described as follows.

Direction	Adjoining	Surrounding	
	- forested land, with Swamp	- forested land	
North	River	-Swamp River	
		-Metro-North's Harlem Valley train station	
	- Metro-Nnorth railroad tracks	- Commercial development including	
East		gasoline station, and auto-dismantling	
		facility	
South	- forested land	- forested land	
\\/ost	- Swamp River	- forested land	
West		- residential development	

3.0 USER PROVIDED INFORMATION

Mr. Chris Wood, Oblong Land Conservancy Chairman, completed the User Questionnaire. As such, Mr. Wood is the representative of the recognized site "User" referenced in this section of this ESA. A copy of the questionnaire is included in Appendix D.

3.1 Title records

Information provided by Mr. Wood indicates that a title search has been performed for the property. Chazen has reviewed these title records.

3.2 Environmental Liens or Activity and Use Limitations (AULs)

The title search/User information did not identify environmental cleanup liens or AULSs (i.e., engineering controls, land use restrictions, or institutional controls) are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state, or local law.

3.3 Specialized Knowledge

The User does not have specialized knowledge or experience related to the property or nearby properties.

3.4 Commonly Known or Reasonably Ascertainable Information

The User is not aware of commonly known or reasonably ascertainable information (i.e., past uses, specific chemicals currently or historically present, spills or chemical releases, environmental cleanups) about the property that would help identify conditions indicative of a release or threatened releases.

3.5 Valuation Reduction for Environmental Issues

The User is not aware of a reduction to the purchase price because of environmental issues.

3.6 Reason for Performing the Phase I ESA

The User has indicated that their purpose for this Phase I ESA is to qualify for landowner liability protection under CERCLA for property purchase.

4.0 SITE AND SURROUNDING AREA HISTORICAL REVIEW

4.1 Summary

4.1.1 Site

Based on the historical sources reviewed as part of this Phase I ESA, the property appears to have been wooded land since as far back as 1901.

4.1.2 Adjoining/Surrounding Properties

Historical sources depict adjacent and nearby properties to the north, south and west as and agricultural land. The Swamp River is also depicted to the west. Adjacent and nearby properties to the east consist of railroad tracks and Route 22, in addition to commercial/residential use, which increased steadily from 1941-1971.

4.2 Title Search Information

Information available from the Dover Assessor's Office indicates that the Site has been owned by the Town of Dover since 2004. Prior ownership history is presented in table below. A property/deed abstract was not performed under the scope of this Phase I ESA.

Historic Property Ownership Lot No. 638385

From	То	Date
Buckwald, R.	County of Dutchess	September 16, 1992
County of Dutchess	Town of Dover	June 10, 2004

Historic Property Ownership Lot No. 674492

From	То	Date
Mahlon, G.	McAlineda, J.	December 2, 1981
McAlineda, J.	County of Dutchess	March 5, 1996
County of Dutchess	Town of Dover	June 10, 2004

4.3 Aerial Photographs

A comparative analysis using historic aerial photographs was conducted to help understand the historical use of the Site and surrounding area. Aerial photographs for the Site and surrounding area for the years 1941, 1971, 1979, 1981, 1985, 1991, 1994 and 2006 were available from EDR. Copies of the historic aerial photographs are included in Appendix B.

The aerial photographs depict the Site as forested land, and adjacent and nearby properties to the north, south and west as agricultural/forested land. Areas to the west are bounded by the Swamp River. Adjacent and nearby properties to the east consist of railroad tracks and Route 22 in addition to commercial/residential uses, which increased steadily from 1941-1971.

Page

4.4 **USGS Topography Maps**

A comparative analysis using historic topographic maps was conducted for the Site and surrounding area to help understand the historical use of the Site and surrounding area. Topographic maps for the Site and surrounding area for the years 1901, 1947, 1958, 1971, 1976, 1984 and 1998 were available from EDR. Copies of the historic topographic maps are included in Appendix B. Based on the maps, the Site was undeveloped during this time.

4.5 Municipal Records/ Local Government Interviews

4.5.1 Assessor's Office

Information on file with the Dover Town Assessor's Office was reviewed by Chazen on April 28, 2014. According to these records, this property is classified as rural vacant land (land use class – 323). Reported utilities include electric service; however, no evidence of connections to these utilities was observed.

Building Department 4.5.2

Under the freedom of information law (FOIL), a request was sent to the Dover Building Department on April 4, 2014. The Dover Town Clerk responded that no files are available for the Site since it has been historically undeveloped.

4.5.3 Fire Department

The Dover Fire Department was contacted for information regarding the Site on April 4, 2014. As of the date of this report, a response has not yet been received.

4.5.4 Local Historian

The Dover Historian was contacted for information regarding the Site on April 4, 2014. As of the date of this report, a response has not yet been received.

4.6 **Owner, Operator and Occupant Interviews**

Property Owner/Key Site Representative

The Town of Dover owns the Site so the Dover Town Supervisor was contacted for information regarding the Site on April 28, 2014. As of the date of this report, a response has not yet been received; however, the Town's Assessor and Building Department provided information about this undeveloped property.

4.6.2 Current Operators and/or Site Occupants

The Site is undeveloped with no occupants.

4.6.3 Past Owners, Occupants, and Operators

ASTM E 1527-13 states that interviews be conducted with past owners, operators, and occupants who are likely to have material information regarding the potential for contamination at the property to the extent that 1) they have been identified and 2) the information likely to be obtained is not duplicative of information already obtained from other sources.

Chazen contacted the Dutchess County Real Property tax division (representatives of prior owner) in accordance with ASTM E 1527-13. According to the County Clerk interviewed, no information is available for the Site with the exception of the property transfer to the Town of Dover in 2004.

Records searched in addition to an online search did not provide information for other identified past owners of the Site.

4.7 Previous Environmental Investigations

No documentation of previous environmental investigations was provided.

5.0 ENVIRONMENTAL REGULATORY AGENCY RECORD REVIEW

The environmental regulatory agency record review conducted by Chazen consisted of database searches of ASTM standard sources (Section 5.1) as well as supplemental databases (Section and interviews with regulatory agency personnel (Section 5.3). A copy of the database search conducted by EDR for Chazen is provided in Appendix C. For sites whose locations could not be mapped by EDR (i.e., "orphan sites"), Chazen attempted to locate these sites through the use of maps, site reconnaissance or other means; as appropriate, these sites are included in their respective regulatory agency record section. Likewise, additional information obtained during the site reconnaissance or from interviews is discussed where appropriate below.

5.1 Standard ASTM Environmental Record Sources

The United States Environmental Protection Agency (USEPA) and New York State Department of Environmental Conservation (NYSDEC) regulatory agency record sources listed below and their corresponding search distances were reviewed per ASTM E 1527-13. Results of the review are summarized in the table below and additional information, where sites were identified, is provided in the subsequent text.

Standard ASTM Environmental Record Sources

Database	Search Distance	Sites Listed Within Search Distance (Yes/No)
USEPA National Priorities List (NPL)	1.0 mile	No
USEPA Delisted NPL	0.5 mile	No
USEPA Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) List	0.5 mile	No
USEPA CERCLIS No Further Remedial Action Planned (NFRAP) List	0.5 mile	Yes
USEPA Resource Conservation and Recovery Act (RCRA) CORRACTS Facilities List	1.0 mile	No
USEPA RCRA non-CORRACTS Treatment, Storage and/or Disposal (TSD) Facilities List	0.5 mile	No
USEPA RCRA Generators List	site & adjoining	No
USEPA Institutional Control/ Engineering Control Registries	site only	No
USEPA Emergency Response Notification System (ERNS) List	site only	No

Database	Search Distance	Sites Listed Within Search Distance (Yes/No)
State and Tribal Registries of Hazardous Waste Sites (NPL equivalent)	1.0 mile	No such State or Tribal databases
State and Tribal Registries of Hazardous Waste Sites (CERCLIS equivalent)	0.5 mile	Yes
State and Tribal Landfill and Solid Waste Disposal Site List	0.5 mile	Yes
State and Tribal Spills Database - Leaking Storage Tank Events (LUSTs)	0.5 mile	Yes
State and Tribal Registered Storage Tank List	Site & adjoining	No
State and Tribal Institutional Control/ Engineering Control Registries	Site only	No
State and Tribal Voluntary Cleanup Sites	0.5 mile	No
State and Tribal Brownfield Sites	0.5 mile	No

5.1.1 Federal

Federal NPL NFRAP Sites

A review of the United States Environmental Protection Agency (USEPA) CERLCIS NFRAP Site within 1.0 mile of the Site, Harlem Valley Psychiatric Center (CERCLIS ID NYD980534424). Several small dumps are reported on the property. A preliminary assessment and site inspection were conducted on the Harlem Valley Psychiatric Center in September 1987 and June 1991, respectively. Based upon site inspection results no hazardous waste was detected and the Site was given a NFRAP (no further remedial action planned) designation.

5.1.2 State and Tribal

State and Tribal Hazardous Waste Sites (CERCLIS Equivalent)

The New York State Department of Environmental Conservation's (NYSDEC) list of Inactive Hazardous Waste Disposal (IHWD) Sites identified one site within 0.5 mile of the Site (Harlem Valley Psychiatric Center). According to the database description, this IHWD site was deemed to have no environmental problems associated with hazardous waste disposal. This site is also a CERCLIS NFRAP Site (see section 5.1.1 for description).

State and Tribal Landfills and/or Solid Waste Disposal Site Lists

NYSDEC's Facility Register of Solid Waste Disposal Facilities and Landfill (SWF/LF) Facilities was reviewed as was the Report on the Status of Open Dumps on Indian Land (ODI). One SWF/LF facility was listed within 0.5 mile of the Site (South East Auto Recycle, Inc.). This SWF/LF facility reportedly included vehicle dismantling and is located over 600 feet east of the Site. While releases are typically associated with auto recycling facilities, no listed releases were identified at this site in regulatory database files. Due to the distance, lack of evidence of releases at this site, and the fact that a small hill lies between this facility and the site (hydrologic barrier), no impacts are expected to the Site.

State and Tribal Leaking Underground Storage Tanks

The NYSDEC's Spills Information database was reviewed to obtain information on Leaking Underground Storage Tank (LUST) events for underground chemical or petroleum storage tanks. LUST events are a subset of events contained in the spills database where the release originated from an underground storage tank (UST). No Tribal LUST database exists for USEPA Region 2. This review indicates that eleven LUST sites are located within 0.5 mile of the Site, including two Spills (Nos. 9712229 and 9907812) identified on neighboring gas station property, at 1551 Route 22, Wingdale, NY.

- Spill Nos. 9712229 and 9907812. Spill No. 9712229, opened on January 30, 1998, and involved the discovery of contamination in groundwater on-site.
 Corrective action was listed as taken and the spill was closed based on information obtained from NYSDEC case manager files in October 2004.
- Spill No. 9907812, opened September 28, 1999, and involved a leak from a tank line contained under a pump island. The Spill was listed as meeting standards and closed on September 29, 1999.

Based on the NYSDEC closure status, hydrologically down gradient location, proximity to the Site and/or the nature and extent of contamination, the remaining eleven LUST facilities are not expected to have impacted soil, soil gas or groundwater quality at the Site.

5.2 Supplemental Non-ASTM Environmental Record Sources

The EDR report includes several databases that are not part of the ASTM standard environmental record sources. Two supplemental databases listed below were reviewed for sites within the corresponding search distances.

<u>Supplemental Non-ASTM Environmental Record Sources</u>

Database	Radius	Sites Listed Within Search Distance (Yes/No)
NYSDEC Spills Information Database	0.5 mile	Yes
NYSDEC Major Oil Storage Facilities (MOSFs)	0.5 mile	No

State Spills List

NYSDEC's Spills Information Database lists releases of hazardous substances and petroleum products. LUST or Leaking Tank sites were discussed previously. Based on a review of the spills database, 20 surficial spill events (excluding LUSTs and Leaking Tanks) were identified as having occurred within 0.5 mile of the Site. Based on the NYSDEC closure status, hydrologically down gradient location, proximity to the Site and/or the nature and extent of contamination, the remaining 19 Spills are not expected to have impacted soil, soil gas or groundwater quality at the Site.

5.3 Tier I Vapor Encroachment Screen

A Tier I Vapor Encroachment Screen was conducted in accordance with ASTM E 2600-10: Standard Guide for a Vapor Encroachment Screening (VES) on Properties Involved in Real Estate Transactions. The objective of the VES is to identify if a vapor encroachment condition (VEC) exists on the Site. A VEC is determined by the presence of likely presence of ASTM E 2600-10 specified chemicals of concern vapors in the subsurface of the site area caused by a release of vapors from contaminated soil and/or groundwater either on or near the Site.

The Tier I Screening is and initial, non-invasive screening which utilizes information collected through the Phase I ESA process including standard environmental records sources, physical setting sources and current and historic use information and uses of properties in the surrounding area.

The regulatory agency record sources listed below and their corresponding search distances were reviewed per ASTM E2600-10 for the area of concern.

Standard SATM Environmental Records Sources

Database	Chemicals of Concern	Petroleum Hydrocarbon Chemical of Concern	Sites Listed Within Search Distance (Yes/No)
USEPA NPL Site List	1/3 mile	1/10 mile	No

Database	Chemicals of Concern	Petroleum Hydrocarbon Chemical of Concern	Sites Listed Within Search Distance (Yes/No)
USEPA CERCLIS List	1/3 mile	1/10 mile	No
USEPA RCRA CORRACTS Facilities List	1/3 mile	1/10 mile	No
USEPA RCRA non-CORRACTS TSD Facilities List	1/3 mile	1/10 mile	No
USEPA RCRA Generators List	Site Only	Site Only	No
USEPA Institutional Control/ Engineering Control Registries	Site Only	Site Only	No
USEPA ERNS List	Site Only	Site Only	No
NYSDEC and Tribal Registries of Hazardous Waste Disposal Sites	1/3 mile	1/10 mile	Yes
NYSDEC and Tribal Petroleum and Chemical Bulk Storage Databases	Site Only	Site Only	No
NYSDEC and Tribal Spills Database - LUST Events	1/3 mile	1/10 mile	Yes
NYSDEC and Tribal Registry of Active and Inactive State Landfills and Solid Waste Disposal Facilities List	1/3 mile	1/10 mile	Yes
NYSDEC and Tribal Institutional Control/ Engineering Control Registries	Site Only	Site Only	No
NYSDEC and Tribal Voluntary Cleanup Sites	1/3 mile	1/10 mile	No
NYSDEC and Tribal Brownfield Sites	1/3 mile	1/10 mile	No

A VEC cannot be ruled out for the Site based on the following information:

Potential On-Site Sources for Vapor Encroachment

No potential on-site sources for vapor encroachment were identified.

Potential Off-Site Sources for Vapor Encroachment

Potential off-site sources within the VEC Petroleum Hydrocarbon search distances include 9 NYSDEC LUST/Spill incidents. VECs cannot be ruled for these sites; however, based on the NYSDEC closure status, down gradient location, proximity to the Site and/or the nature and extent of contamination, seven of nine LUST/Spill facilities are not expected to have adversely impacted the Site.

The remaining two LUST/Spill incidents are located 100 feet up-gradient of the Site; therefore, a VEC cannot be ruled out. However, it should be noted that both Spills have been granted closure by the NYSDEC and that NYSDOH does not evaluate petroleum hydrocarbons as part of vapor intrusion guidance.

Potential off-site sources within the VEC Chemical search distances include The Harlem Valley Psychiatric Center (IHWD facility) and South East Auto Recycle Inc. (SWF facility). Environmental investigations at the Harlem Valley Psychiatric Center identified petroleum impacts but did not identify impacts from hazardous substances. No reported hazardous materials were noted in the database description of the South East Auto Recycle Inc. facility. In addition, this facility was not identified in the LUST/Spills database. Based upon regulatory database descriptions and/or the lack of identified hazardous materials or Spill incidents, these two facilities are not expected to have adversely impacted soil, soil vapor or groundwater quality at the Site.

5.4 Information from Regulatory Agency Officials

5.4.1 County Department of Health

Under the Freedom of Information Law (FOIL), a request for information was sent to the Dutchess County Department of Health (UCDOH) for information regarding the Site on April 4, 2014. A response from UCDOH, dated April 23, 2014, states no information is available for the Site.

5.4.2 New York State Department of Environmental Conservation

Under the FOIL, a request for information was sent to the NYSDEC Region 3 for information regarding the Site. A response from the NYSDEC indicated that no information was available for the Site.

A FOIL request was also sent for neighboring gasoline station located at 1551 Route 22, Wingdale, NY. The NYSDEC responded with a petroleum bulk storage certificate displaying two in-service 8,000 gallon underground gasoline tanks and three closed underground gasoline tanks (two 6,000-gallon, one 4,000-gallon; both were removed in August 1998). No additional information was supplied although two closed Spills were also identified at the gasoline station (see section 5.1.2).

6.0 SITE RECONNAISSANCE

6.1 Conditions of Reconnaissance

	Location and Description
Site Contacts Present During	None
Reconnaissance	
Date of	April 18, 2014
Reconnaissance	Eric Orlowski of Chazen
Areas Observed	The eastern side of the Site was traversed on foot. The Site is wooded land.
Limitations to Reconnaissance	Access was limited by vegetation and leaf cover on the ground, absence of roadways or trails, and moist soils on-site.

6.2 Chemical and Petroleum Substances

Container Type	Identified Yes/No	Location and Description
Bulk Storage Tanks	No	
Raw Product Drums and Containers	Yes	One empty rusted one-gallon container of paint thinner and oil filter that was lightly stained located in northeast section of Site. No staining or odors were noted in these areas. Rusted remnants of a 55-gallon drum of unknown contents
		were identified on the central eastern section of the Site. No staining or odors were noted in this area.

6.3 Site Waste Profile

0.5 Site waste Frome			
Waste Type	Identified Yes/No	Location and Description	
Solid Waste	Yes	Empty containers of laundry soap were observed on the northeast section of Site. A tire was noted in close proximity to the rusted drum in the central eastern section of the Site. No staining/odors were noted in these areas.	

Waste Type	Identified Yes/No	Location and Description
Waste Sludge	No	
Waste Liquids	No	
Waste Containers	No	
Wastewater Discharges	No	
Waste Pits, Ponds or Lagoons	No	

6.4 Site Drainage

Drainage Type	Identified Yes/No	Location and Description
Catch Basins	No	
Floor Drains	No	
Dry Wells and Sumps	No	

6.5 PCB-Containing Equipment

Transformers and other electrical equipment or hydraulic equipment dated 1979 or earlier may contain polychlorinated biphenyls (PCBs). No PCB containing equipment was noted on the Site.

7.0 EVIDENCE OF POTENTIAL/KNOWN SITE CONTAMINATION

Type of Contamination	Identified Yes/No	Location and Description
Soil or Surface Staining	No	
Fill of Unknown Origin	No	
Liquid Discharges or Contaminated Surface Water	No	
Soil or Surface Disturbances	No	
Stressed Vegetation	No	
Waste Deposits (piles, pits, landfills, lagoons)	No	
Odors	No	

8.0 REPORT FINDINGS, OPINIONS AND CONCLUSIONS

The Chazen Companies have completed a Phase I Environmental Site Assessment ("Phase I ESA") in conformance with the scope and limitations of ASTM Practice E 1527-13 on the Town of Dover Wooded Lots property located in the Town of Dover, Dutchess County, New York. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report.

This assessment was performed during the months of April and May 2014 and was comprised of a site reconnaissance by Chazen, interviews with individuals knowledgeable of the property, and a regulatory and historical information review.

The property is wooded land with areas of moist soils.

8.1 **Findings and Opinions**

Provided below is a summary of the findings identified through this ESA and opinions as to the potential impact of these findings to the Site. The identified findings include known and potential recognized environmental conditions (RECs), controlled RECs (CRECs), historical RECs (HRECs), de minimis conditions, and significant data gaps (SDGs).

The opinions below provide the environmental professional's rationale for concluding whether a condition is currently a REC. Only conditions identified by the environmental professional as recognized environmental conditions are listed in the subsequent Conclusions section of the report.

- The past owners of the property could not be interviewed. This is considered a significant data gap; however, the Site has been historically undeveloped.
- A rusted, empty, and unlabeled 55-gallon drum and one empty single gallon container of paint thinner were noted on-site. No staining and/or leakage were noted in these areas; however, the contents of the drum are unknown, and it is unknown if the containers were empty when they were discarded on the Site; therefore these containers are considered an SDG.
- Solid waste including empty containers of laundry detergent, oil filter with light staining, rubber tire. No staining or odors were noted in these areas. Therefore, this waste is not considered a REC.
- A Gulf gasoline station is a Petroleum Bulk Storage (PBS) facility located approximately 100 feet east of the Site, and is associated with two closed NYSDEC spills. Two active 8,000-gallon underground gasoline storage tanks (USTs) are at the facility. In addition, three USTs were removed from the station in 1998.

Spill No. 9907812 was reported for a leak of gasoline from a tank line which was contained. The spill was closed and listed as meeting standards in September 1999; therefore, this release is not considered a REC for the Site.

Spill incident 9712229 was reported for the discovery of free product in a monitoring well on-site and likely connected to USTs removed in 1998. Corrective action was taken and the spill was closed but did not meet NYSDEC standards. The presumed groundwater flow direction in this area is towards the Site. While the closed status of the spill suggests that it is unlikely to have impacted the Site, documentation from the NYSDEC FOIL request was not sufficient to confirm whether off-site impacts have occurred and this release is considered an SDG.

In addition, the spill incident indicates that a potential VEC cannot be ruled out for the Site; however, it should be noted that the NYSDOH does not currently regulate petroleum compounds when considering vapor intrusion concerns and that both Spill cases have been given closure status.

• Review of Federal and State databases identified one CERCLIS NFRAP site, one NYSDEC IHWD site, one NYSDEC SWF site, and 29 LUST/Spill listings on off-site properties. In addition, VECs cannot be ruled out for 10 of these sites as they are located in petroleum/chemical of concern trigger distances. However, based on NYSDEC regulatory status, hydrologically down gradient location, proximity to the Site and/or the nature and extent of contamination, these off-site listings are not expected to have impacted soil, soil gas or groundwater quality at the Site.

8.2 Conclusions

The Chazen Companies have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 of the Town of Dover Wooded Lot property. Any exceptions to, or deletions from, this practice are described elsewhere in this report. This assessment has revealed no signs of recognized environmental conditions (as defined under ASTM E 1527-13) regarding the Site.

Significant data gaps that were encountered during the course of this Phase I ESA which may require further investigation to determine whether or not a REC exists include the following:

- Lack of interviews with past owners and occupants of the property; however, the Site
 has been historically undeveloped.
- A rusted 55-gallon drum and a paint thinner container.
- Insufficient information for Spill incident 9712229.

9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

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

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

Sean Martin
Environmental Professional

See Mart

Arlette St. Romain Director-Environmental Services

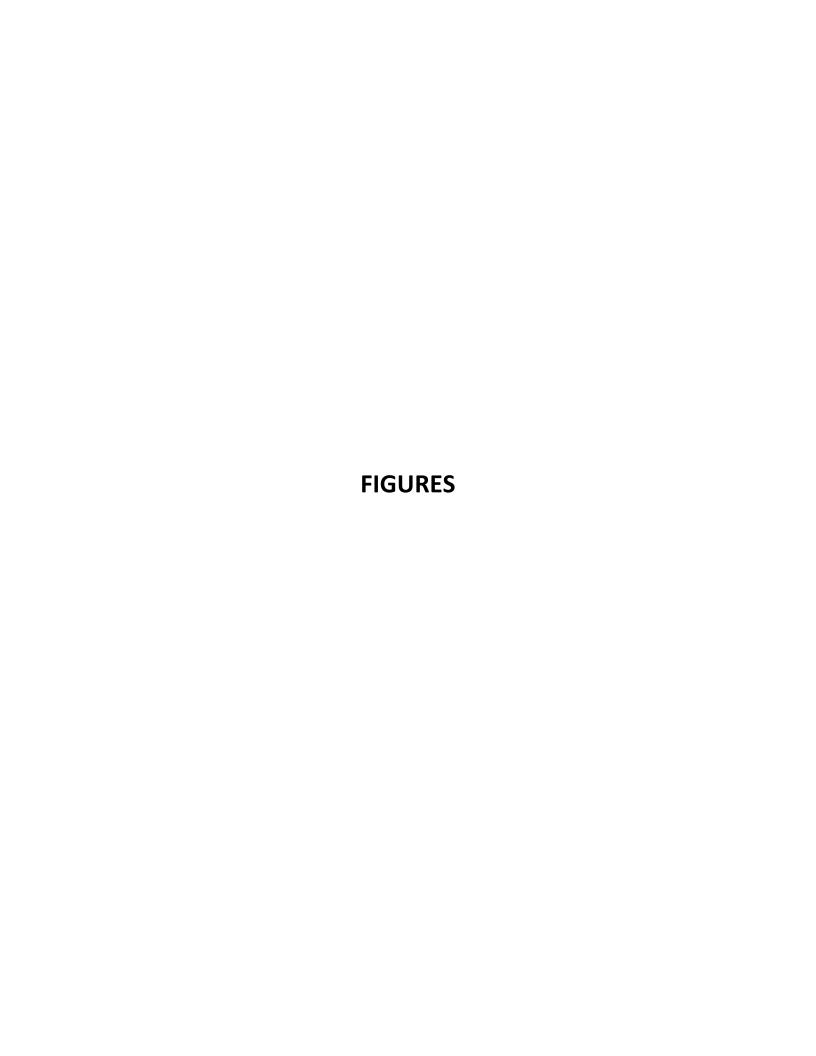
alette St. Roman

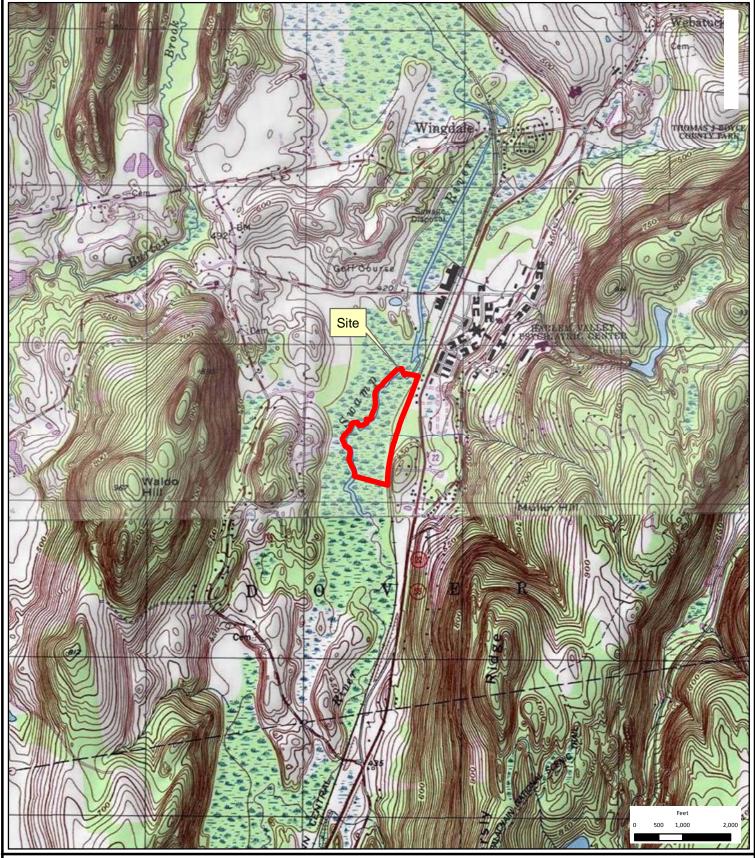
LIST OF PEOPLE AND AGENCIES CONTACTED

- 1. Site User, Chris Wood
- 2. Owner representative, Town of Dover Supervisor, Ryan Courtien
- 3. New York State Department of Environmental Conservation
- 4. Dutchess County Department of Health
- 5. Town of Dover, Building Inspectors
- 6. Town of Dover Assessor's Office
- 7. Town of Dover Fire Department
- 8. Town of Dover Historian

DOCUMENTS REVIEWED

- 1. Aerial Photographs for the years 1941, 1971, 1979, 1981, 1994, and 2006, provided by EDR.
- 2. Topographic Maps for the years 1901, 1947, 1958, 1971, 1976 and 1984, provided by EDR.
- 3. i-Cubed Nationwide Orthoimagery 2010-2013 dataset.
- 4. Environmental Data Resources, Inc. Radius Map, dated April 22, 2014.
- 5. Sanborn Map Company Archives. Late 19th Century to 1990: provided by Environmental Data Resources, Inc.
- 6. New York State Museum and Science Service Geologic Map of New York State, Lower Hudson Sheet, 1970.
- 7. New York State Museum and Science Service Surface Geologic Map of New York State, Lower Hudson Sheet, 1989.
- 8. United States Department of Agriculture, Soil Conservation Service in cooperation with Cornell University agricultural Experiment Station, Soil Survey of Dutchess County, New York.
- 9. USGS Topographic Maps of Mohonk Lake, NY (1964) and Rosendale, NY (1964, revised 1980) Quadrangles.
- 10. Dover Town Tax Maps, Section 86.1, Block 1, Lot 24.100.







Dutchess County Office: 21 Fox Street, Poughkeepsie, NY 12601 Phone: (845) 454-3980

Capital District Office: 547 River Street, Troy, NY 12180 Phone: (518) 273-0055

ENGINEERS/SURVEYORS
PLANNERS
ENVIRONMENTAL SCIENTISTS
LANDSCAPE ARCHITECTS North Country Office: 375 Bay Road, Queensbury, NY 12804 Phone: (518) 812-0513

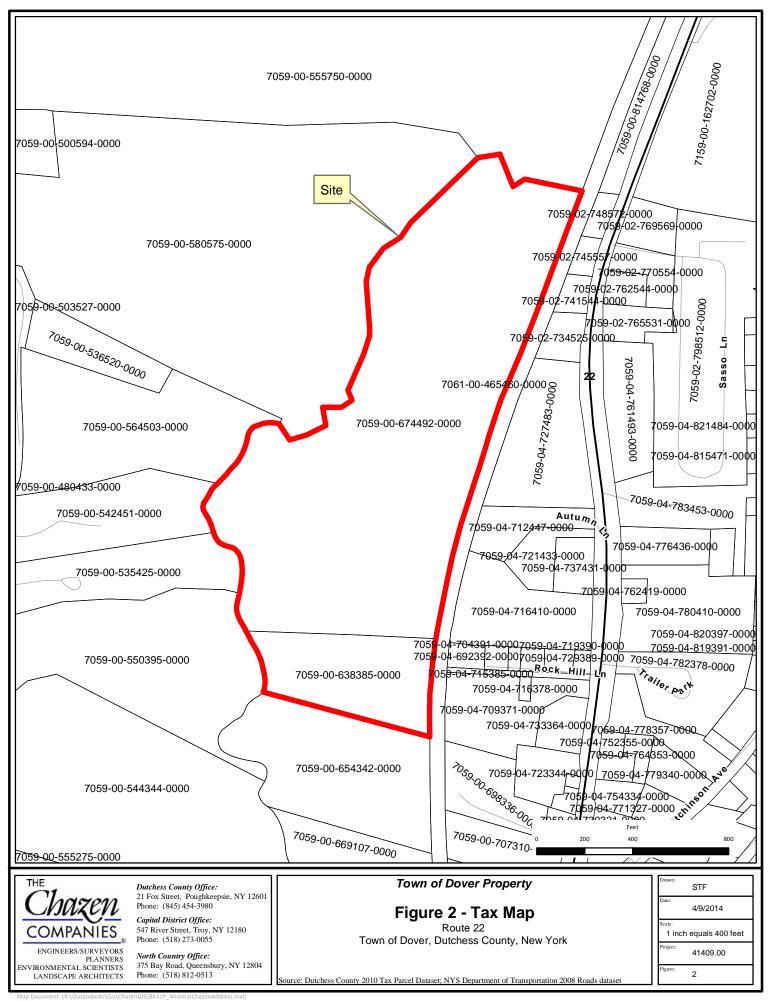
Town of Dover Property

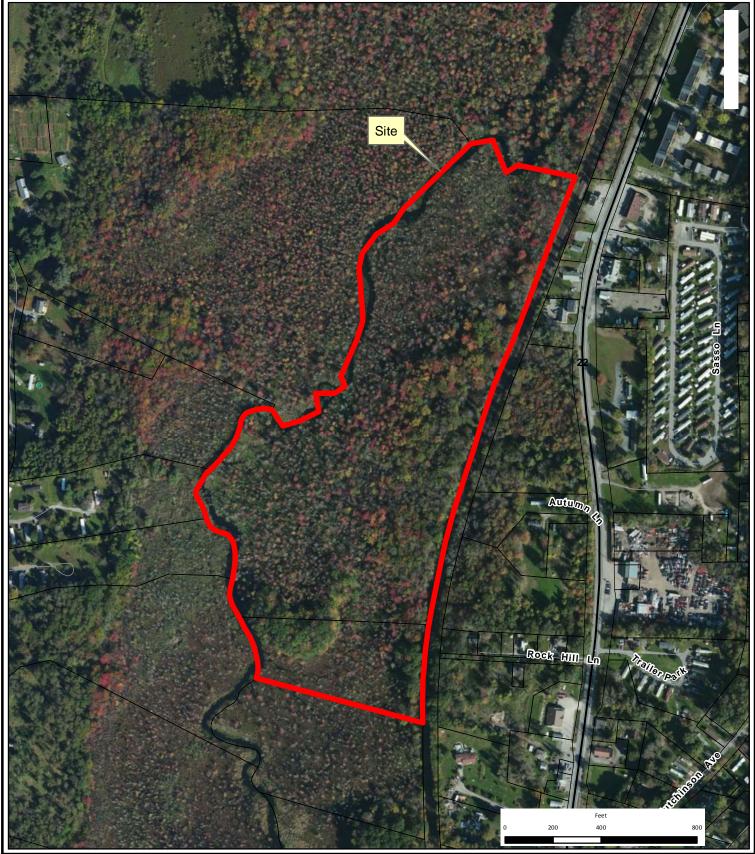
Figure 1 - Site Location

Route 22 Town of Dover, Dutchess County, New York

Source: Dutchess County 2010 Tax Parcel Dataset; USGS Topographic Map of the Pawling, NY Quadrangle Dated 1958, Revised 1976

Drawn:	STF
Date:	4/9/2014
Scale: 1 inch	n equals 2,000 feet
Project:	41409.00
Figure:	1







Dutchess County Office: 21 Fox Street, Poughkeepsie, NY 12601 Phone: (845) 454-3980

Capital District Office: 547 River Street, Troy, NY 12180 Phone: (518) 273-0055

North Country Office: 375 Bay Road, Queensbury, NY 12804 Phone: (518) 812-0513

Town of Dover Property

Figure 3 - Orthophoto

Route 22 Town of Dover, Dutchess County, New York

Source: Dutchess County 2010 Tax Parcel Dataset; NYS Department of Transportation 2008 Roads dataset; i-cubed 2011 orthophoto imagery

1	Drawn: STF
l	Date: 4/9/2014
l	Scale: 1 inch equals 400 feet
l	Project: 41409.00
	Figure:

Appendix A: Site Photographs



Photo #1
Description: View of the northern section of the Site, facing southwest.



Photo #2
Description: View of the central section of the Site, facing west.



Photo #3
Description: View of the empty laundry soap containers on northeast section of Site.



Photo #4
Description: View of rusted 55-gallon drum in central-eastern section of Site.



Photo #5
Description: View of oil filter near northeastern property boundary.



Photo #6
Description: View of empty 1-gallon paint thinner can in northeastern section of property.



Photo #7
Description: View of train tracks adjacent to the east.



Photo #8
Description: View of Gulf gasoline station located 100 feet east of the Site.

Appendix B: Historical Resources

43 Acres Town of Dover

Route 22 Pawling, NY 12564

Inquiry Number: 3899588.6

April 04, 2014

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

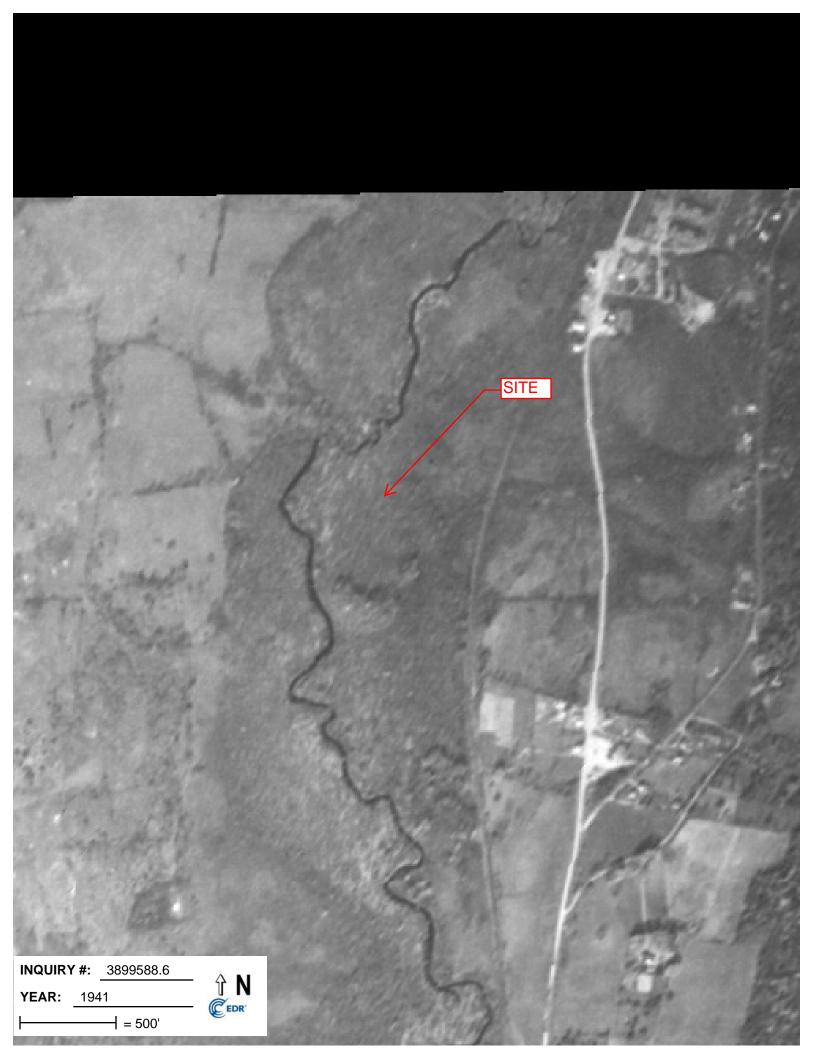
Aerial Photography April 04, 2014

Target Property:

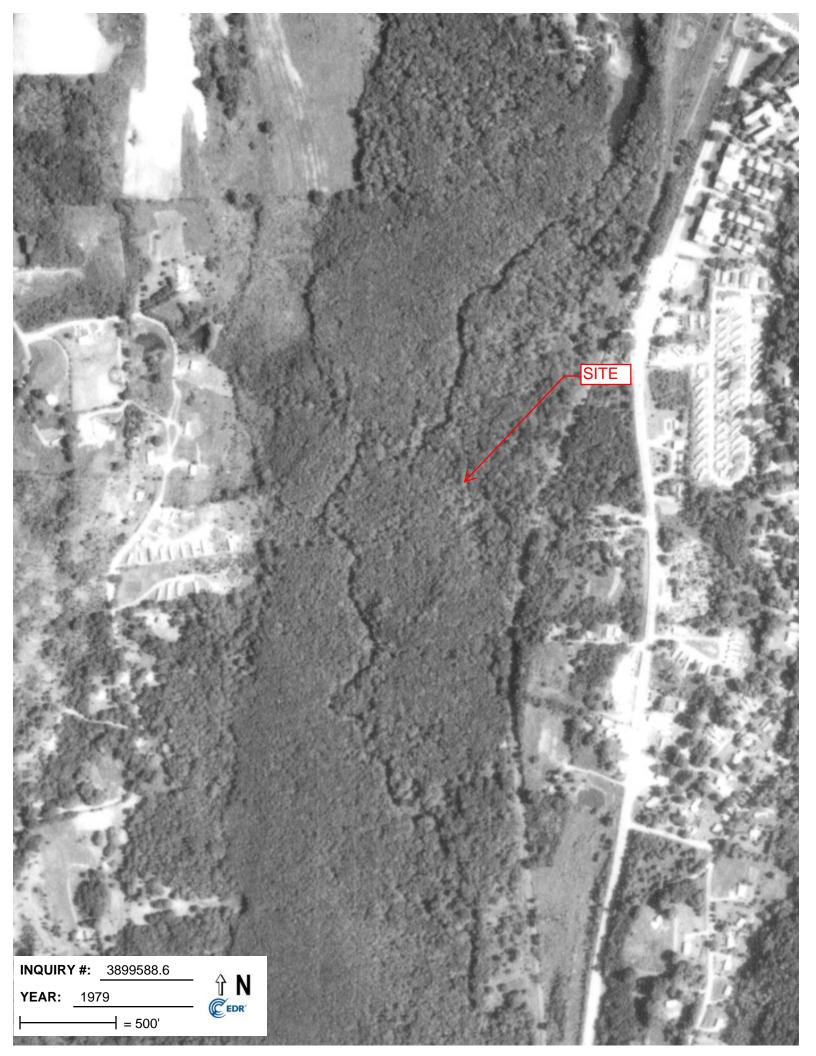
Route 22

Pawling, NY 12564

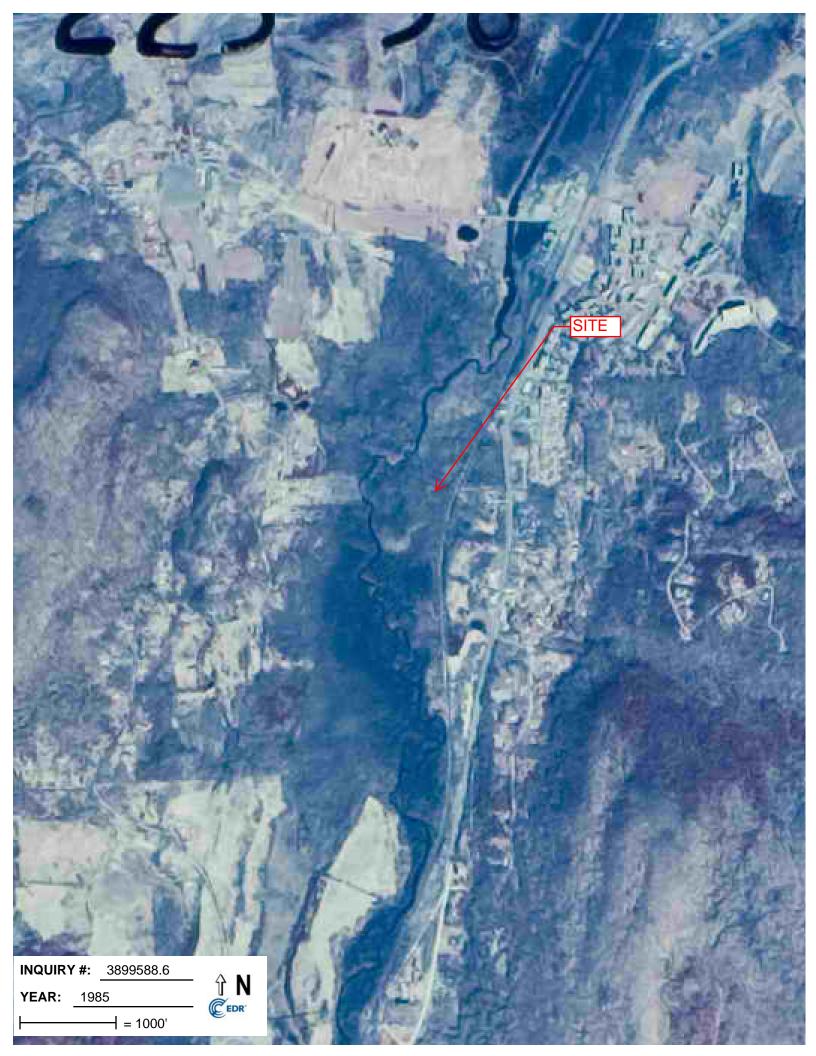
<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1941	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/Flight Date: January 01, 1941	EDR
1971	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/Flight Date: April 20, 1971	EDR
1979	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/Flight Date: January 01, 1979	EDR
1981	Aerial Photograph. Scale: 1"=1000'	Panel #: 41073-F5, Dover Plains, NY;/Flight Date: April 07, 1981	EDR
1985	Aerial Photograph. Scale: 1"=1000'	Panel #: 41073-F5, Dover Plains, NY;/Flight Date: March 16, 1985	EDR
1991	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/Flight Date: January 01, 1991	EDR
1994	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/DOQQ - acquisition dates: April 23, 1994	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/Flight Year: 2006	EDR
2008	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/Flight Year: 2008	EDR
2009	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/Flight Year: 2009	EDR
2011	Aerial Photograph. Scale: 1"=500'	Panel #: 41073-F5, Dover Plains, NY;/Flight Year: 2011	EDR

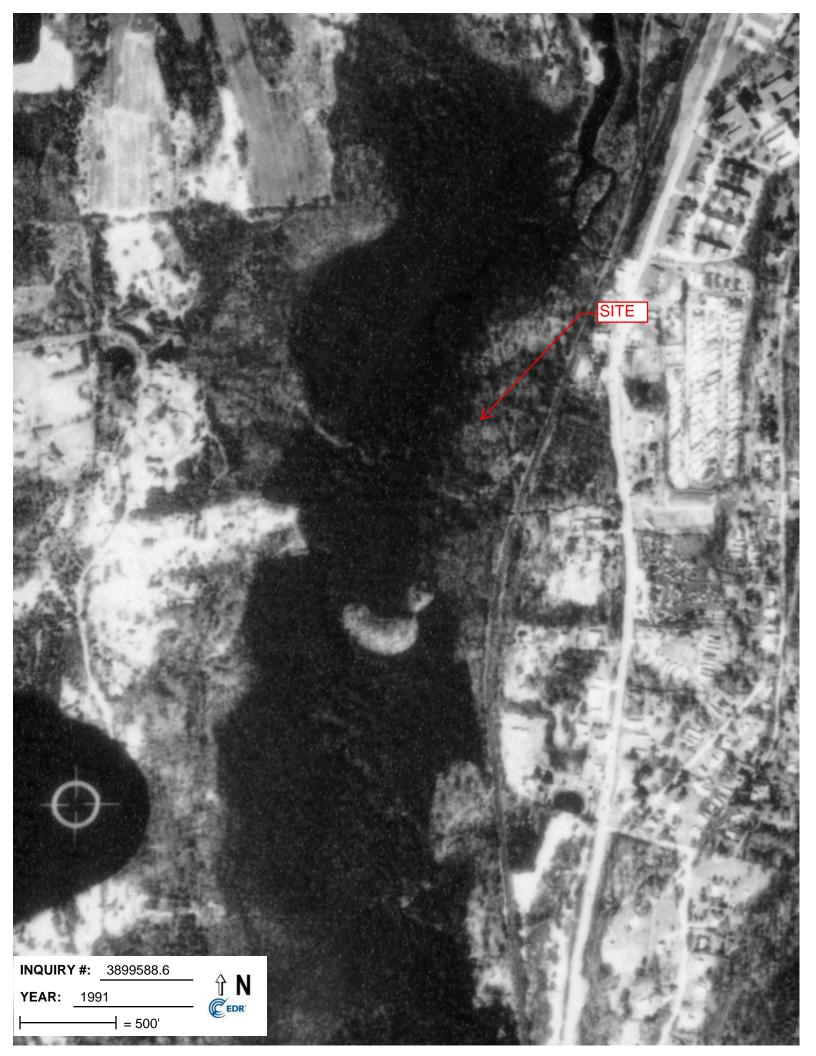














43 Acres Town of Dover

Route 22 Pawling, NY 12564

Inquiry Number: 3899588.5

April 03, 2014

EDR Historical Topographic Map Report



EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

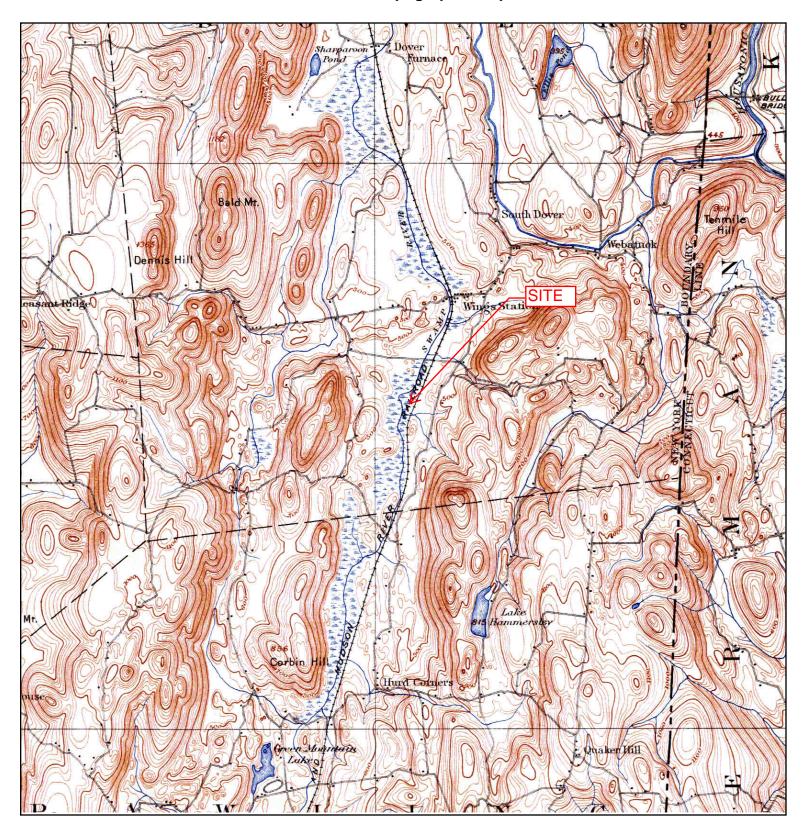
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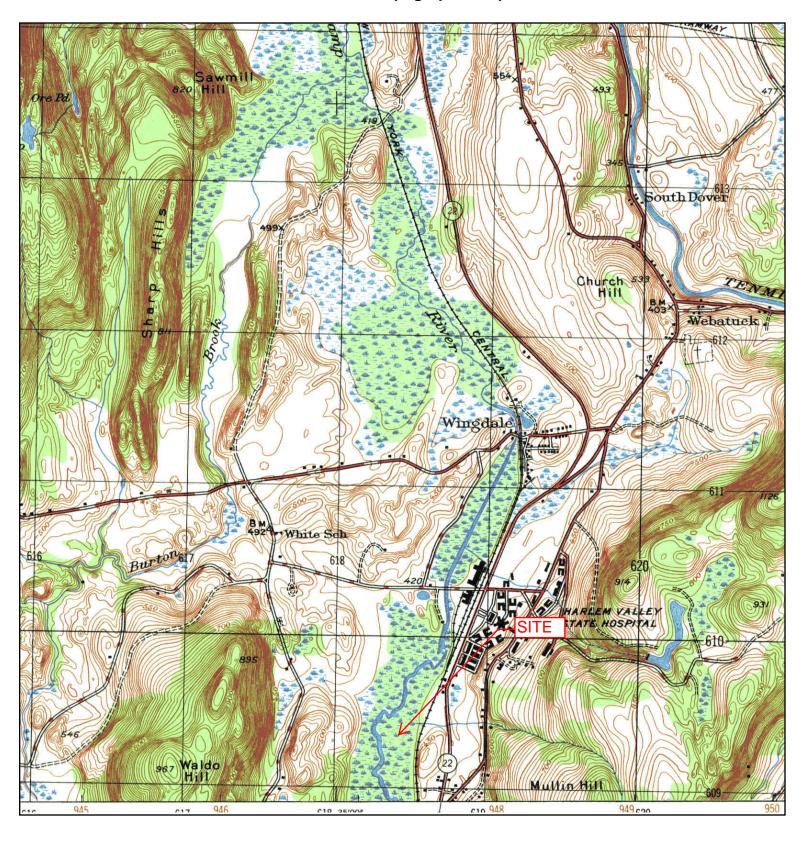
N TARGET QUAD
NAME: CLOVE

MAP YEAR: 1901

SERIES: 15 SCALE: 1:62500 SITE NAME: 43 Acres Town of Dover CLIENT:

ADDRESS: Route 22

Pawling, NY 12564 LAT/LONG: 41.6292 / -73.578 CLIENT: The Chazen Companies





TARGET QUAD

NAME: DOVER PLAINS

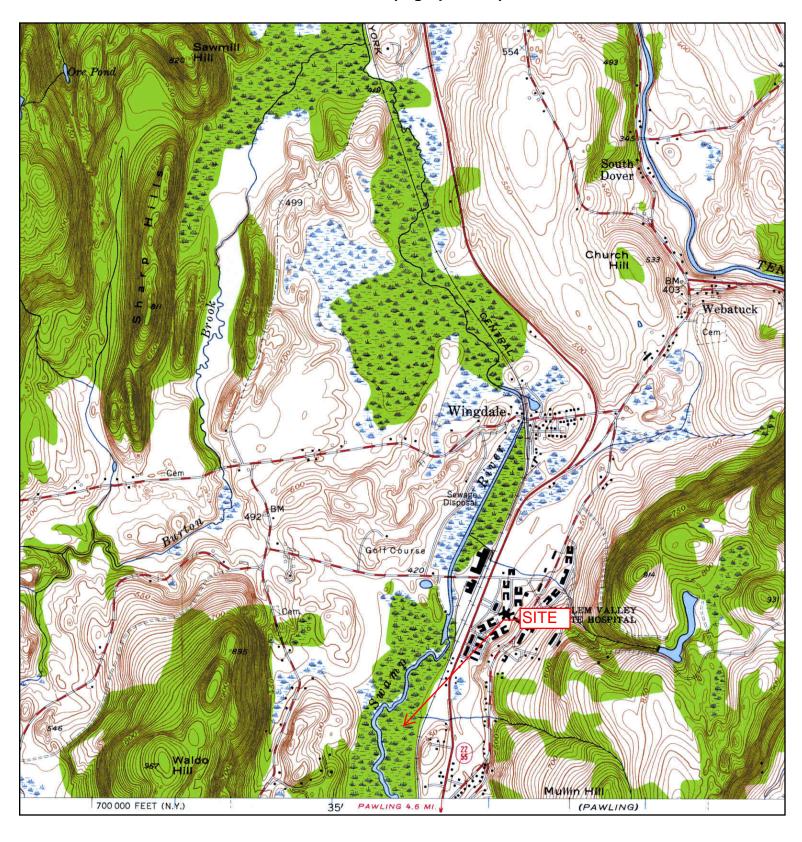
MAP YEAR: 1947

SERIES: 7.5 SCALE: 1:25000 SITE NAME: 43 Acres Town of Dover

ADDRESS: Route 22

LAT/LONG:

Pawling, NY 12564 41.6292 / -73.578 CLIENT: The Chazen Companies





NAME: DOVER PLAINS

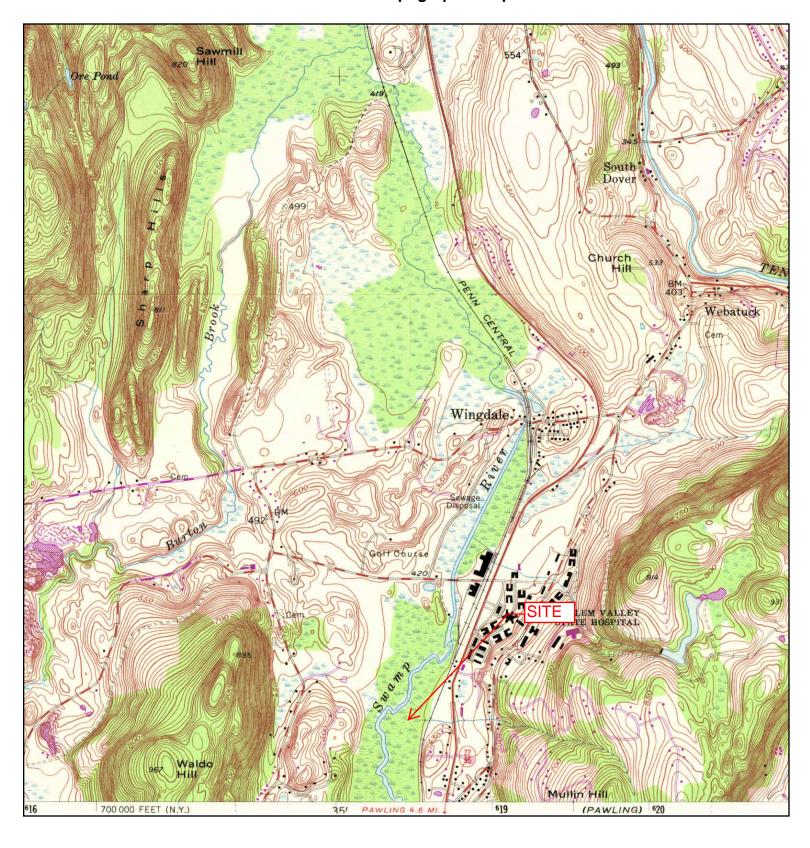
MAP YEAR: 1958

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 43 Acres Town of Dover

ADDRESS: Route 22

LAT/LONG:

Pawling, NY 12564 41.6292 / -73.578 CLIENT: The Chazen Companies





TARGET QUAD

NAME: DOVER PLAINS

MAP YEAR: 1971

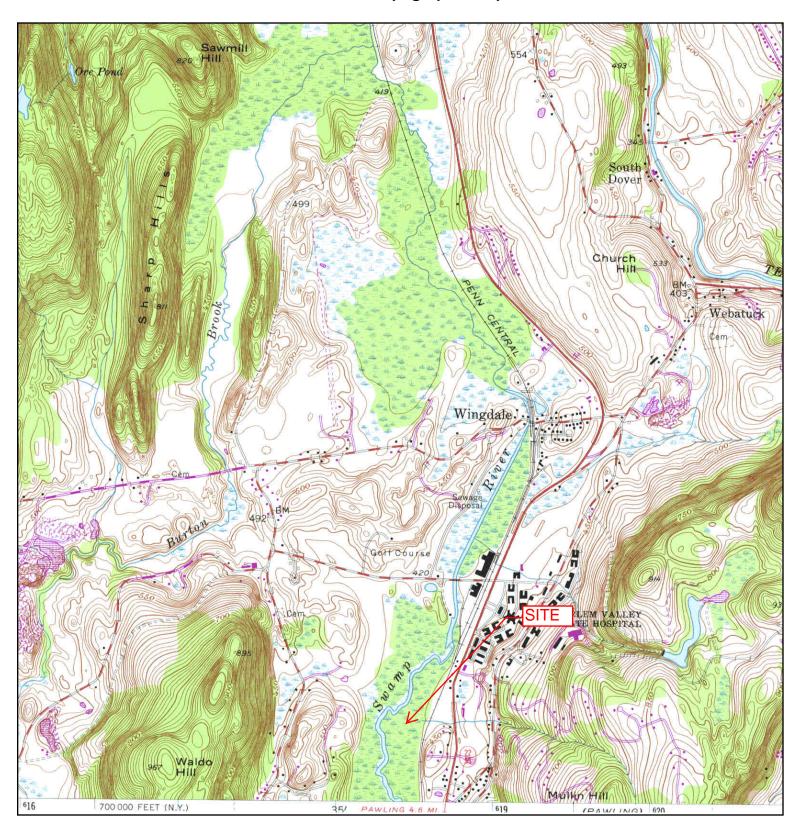
PHOTOREVISED FROM: 1958

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 43 Acres Town of Dover

ADDRESS: Route 22

LAT/LONG:

Pawling, NY 12564 41.6292 / -73.578 CLIENT: The Chazen Companies





TARGET QUAD

NAME: DOVER PLAINS

MAP YEAR: 1976

PHOTOINSPECTED FROM: 1958

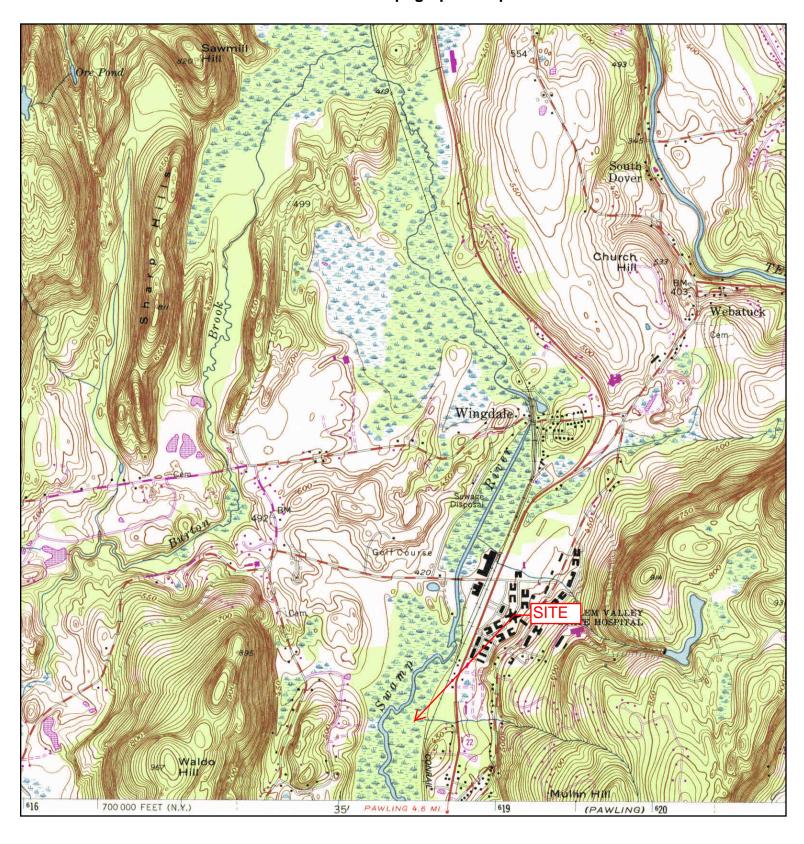
SERIES: 7.5 SCALE: 1:24000 SITE NAME: 43 Acres Town of Dover

ADDRESS: Route 22

Pawling, NY 12564

LAT/LONG: 41.6292 / -73.578

CLIENT: The Chazen Companies





TARGET QUAD

NAME: DOVER PLAINS

MAP YEAR: 1984

PHOTOREVISED FROM: 1958

SERIES: 7.5 SCALE: 1:24000 SITE NAME: 43 Acres Town of Dover

ADDRESS: Route 22

LAT/LONG:

Pawling, NY 12564 41.6292 / -73.578 CLIENT: The Chazen Companies

Appendix C: Environmental Database Report 43 Acres Town of Dover

Route 22 Pawling, NY 12564

Inquiry Number: 3899588.2s

April 28, 2014

The EDR Radius Map™ Report with GeoCheck®

Prepared using the EDR FieldCheck® System

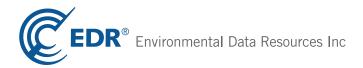


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Physical Setting Source Map Findings.	A-14
Physical Setting Source Records Searched	PSGR-1

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TARGET PROPERTY INFORMATION

ADDRESS

ROUTE 22

PAWLING, NY 12564

COORDINATES

Latitude (North): 41.6292000 - 41° 37' 45.12" Longitude (West): 73.5780000 - 73° 34' 40.80"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 618452.6 UTM Y (Meters): 4609371.5

Elevation: 419 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41073-F5 DOVER PLAINS, NY CT

Most Recent Revision: 2000

South Map: 41073-E5 PAWLING, NY CT

Most Recent Revision: 1998

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2011, 2012 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No sites were identified in following databases.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL	National Priority List

Proposed NPL..... Proposed National Priority List Sites

NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG...... RCRA - Large Quantity Generators RCRA-SQG...... RCRA - Small Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls LUCIS_____Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

VAPOR REOPENED...... Vapor Intrusion Legacy Site List

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

TANKS..... Storage Tank Facility Listing CBS UST..... Chemical Bulk Storage Database MOSF UST...... Major Oil Storage Facilities Database

AST...... Petroleum Bulk Storage

CBS AST..... Chemical Bulk Storage Database MOSF AST..... Major Oil Storage Facilities Database MOSF..... Major Oil Storage Facility Site Listing

FEMA UST..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

State and tribal voluntary cleanup sites

INDIAN VCP......Voluntary Cleanup Priority Listing VCP.....Voluntary Cleanup Agreements

State and tribal Brownfields sites

ERP..... Environmental Restoration Program Listing

BROWNFIELDS..... Brownfields Site List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

ODI_____ Open Dump Inventory

SWRCY...... Registered Recycling Facility List

SWTIRE...... Registered Waste Tire Storage & Facility List

INDIAN ODI_____ Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

DEL SHWS..... Delisted Registry Sites

US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

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

Other Ascertainable Records

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

TRIS_____ Toxic Chemical Release Inventory System

RMP..... Risk Management Plans

UIC...... Underground Injection Control Wells

DRYCLEANERS..... Registered Drycleaners

SPDES...... State Pollutant Discharge Elimination System

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

Financial Assurance Information Listing 2020 COR ACTION 2020 Corrective Action Program List

LEAD SMELTERS..... Lead Smelter Sites

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

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

PCB TRANSFORMER_____PCB Transformer Registration Database

EPA WATCH LIST..... EPA WATCH LIST

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP...... EDR Proprietary Manufactured Gas Plants
EDR US Hist Auto Stat..... EDR Exclusive Historic Gas Stations
EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

An online review and analysis by THE CHAZEN COMPANIES of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HARLEM VALLEY PSYCHIATRIC CENT	RTE 22	NE 1/4 - 1/2 (0.290 mi.)	E19	36

State- and tribal - equivalent CERCLIS

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.

An online review and analysis by THE CHAZEN COMPANIES of the SHWS list, as provided by EDR, and dated 03/27/2014 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HARLEM VALLEY PSYCHIATRIC CENT	ROUTE 22	NE 1/2 - 1 (0.613 mi.)	29	51

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

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.

An online review and analysis by THE CHAZEN COMPANIES of the SWF/LF list, as provided by EDR, and dated 12/12/2013 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTH EAST AUTO RECYCLE INC	1492 ROUTE 22	ESE 1/8 - 1/4 (0.129 mi.)	6	16

State and tribal leaking storage tank lists

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

An online review and analysis by THE CHAZEN COMPANIES of the LTANKS list, as provided by EDR, and dated 02/17/2014 has revealed that there are 7 LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BENS STORE Spill Number/Closed Date: 8807011	RT 22 / 3/30/1989	SE 1/8 - 1/4 (0.133 mi.)	B7	17
BEN'S STORE Spill Number/Closed Date: 8707129	ROUTE 22 9 / 2/1/1988	SE 1/8 - 1/4 (0.133 mi.)	B8	18
DYKMAN Spill Number/Closed Date: 0209389	1 DEER RIDGE RD 9 / 7/31/2003	SE 1/4 - 1/2 (0.273 mi.)	15	28
TT MATERIALS Spill Number/Closed Date: 9012799 Spill Number/Closed Date: 9108302		NE 1/4 - 1/2 (0.290 mi.)	E18	32
FORMERLY HARLEM VALLEY PSY Spill Number/Closed Date: 9211275 Spill Number/Closed Date: 9211052	5 / 2/23/1993	NE 1/4 - 1/2 (0.290 mi.)	E20	37
DOVER KNOLLS DEV.: 1.5K UST Spill Number/Closed Date: 1108479	73 WHEELER RD) / 10/28/2011	NNW 1/4 - 1/2 (0.424 mi.)	22	42
HARLEMVALPHYCENT Spill Number/Closed Date: 8801968	RT 22 3 / 11/24/1995	NE 1/4 - 1/2 (0.441 mi.)	F25	45

State and tribal registered storage tank lists

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

An online review and analysis by THE CHAZEN COMPANIES of the UST list, as provided by EDR, and dated 12/30/2013 has revealed that there is 1 UST site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WINGDALE MART PC NO 070513	1551 ROUTE 22	NE 0 - 1/8 (0.032 mi.)	3	9

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

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

An online review and analysis by THE CHAZEN COMPANIES of the NY Spills list, as provided by EDR, and dated 02/17/2014 has revealed that there are 19 NY Spills sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BP S/S Spill Number/Closed Date: 9907812 /	ROUTE 22 9/29/1999	NE 0 - 1/8 (0.028 mi.)	A1	7
WINGDALE BP-MID. VAL. Spill Number/Closed Date: 9712229 /	RT 22 10/19/2004	NE 0 - 1/8 (0.028 mi.)	A2	8
E & R TRUCK Spill Number/Closed Date: 0613293 /	1534 RT 22 8/13/2009	NE 0 - 1/8 (0.075 mi.)	A4	13
MOORE/WYCKOFF RES.: RAW SEWA Spill Number/Closed Date: 1215797 /		NE 0 - 1/8 (0.090 mi.)	5	15
BEN'S STORE Spill Number/Closed Date: 8806692 /	RT 22 9/3/1997	SE 1/8 - 1/4 (0.133 mi.)	В9	20
MHP; FLOWER RES.: 275 AST Spill Number/Closed Date: 1107430 /	59 SASSO LANE LOT 59 4/2/2013	E 1/8 - 1/4 (0.173 mi.)	10	21
WINGDALE VILL. PARK Spill Number/Closed Date: 9315362 /	RT. 22 4/12/1994	ENE 1/8 - 1/4 (0.182 mi.)	C11	23
OIL ON ROADWAY Spill Number/Closed Date: 1306020 /	85 HUTCHINSON AVENUE 9/9/2013	E 1/8 - 1/4 (0.229 mi.)	C12	24
MHP/MALSTROM RES./LOT 2 : AST Spill Number/Closed Date: 1002006 /	2 SHADY LN. 5/28/2010	E 1/8 - 1/4 (0.241 mi.)	D13	25
BOO HOME Spill Number/Closed Date: 0608404 /	76 HUTCHINSON AVE 10/27/2006	E 1/4 - 1/2 (0.251 mi.)	D14	26
HARLEM VALLEY PSYCH CENTER Spill Number/Closed Date: 9012798 /	RT 22 & WHEELER ROAD 1/12/2009	NE 1/4 - 1/2 (0.290 mi.)	E17	30
TT MATERIALS Spill Number/Closed Date: 9012800 / Spill Number/Closed Date: 0308919 /		NE 1/4 - 1/2 (0.290 mi.)	E18	32
FORMERLY HARLEM VALLEY PSYCH Spill Number/Closed Date: 8709691 /		NE 1/4 - 1/2 (0.290 mi.)	E20	37
RT. 22 Spill Number/Closed Date: 9309518 /	NORTH OF WHEELER ROAD 11/12/1993	NNE 1/4 - 1/2 (0.356 mi.)	21	41
HAR.VAL. PSYCH.CENT. Spill Number/Closed Date: 9800233 /	WHEELER RD 4/8/1998	NE 1/4 - 1/2 (0.441 mi.)	F23	43
HARLEM VALLEY PSYCHIATRIC Spill Number/Closed Date: 8807117 /	RT. 22 12/5/1988	NE 1/4 - 1/2 (0.441 mi.)	F24	44
HAR. VAL. SECURE CENT.#6 Spill Number/Closed Date: 0011157 /	HUTCHINSON AVE 1/29/2001	NE 1/4 - 1/2 (0.441 mi.)	F26	46
SWAMP RIVER Spill Number/Closed Date: 9703270 / Spill Number/Closed Date: 8701325 /		NE 1/4 - 1/2 (0.441 mi.)	F27	48
HARLEM VALLEY PSYCH. CNTR Spill Number/Closed Date: 8900727 /	STATION A. POB 330 6/26/1997	NE 1/4 - 1/2 (0.441 mi.)	F28	50

EXECUTIVE SUMMARY

Other Ascertainable Records

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.

An online review and analysis by THE CHAZEN COMPANIES of the HSWDS list, as provided by EDR, and dated 01/01/2003 has revealed that there is 1 HSWDS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HARLEM VALLEY PSYCHIATRIC CNTR	ROUTE 22	NE 1/4 - 1/2 (0.290 mi.)	E16	29

EXECUTIVE SUMMARY

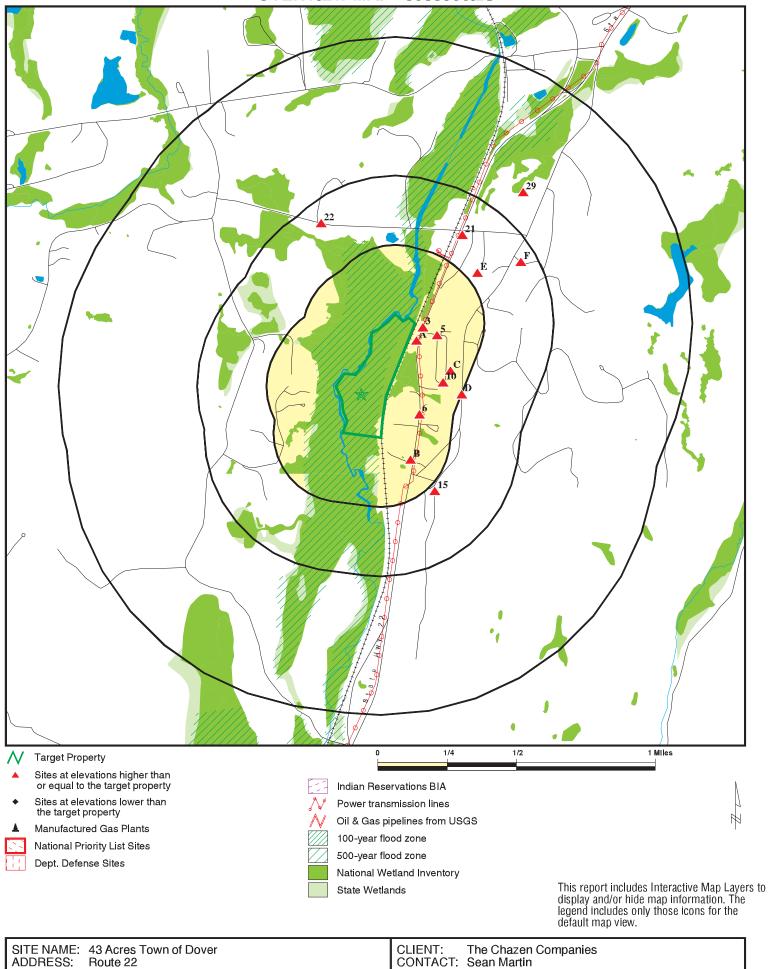
Due to poor or inadequate address information, the following sites were not mapped. Count: 89 records.

Site Name	Database(s)
DOVER LANDEILL MAN BOAD	CH/V/C
DOVER LANDFILL, MTN. ROAD	SHWS
MICA PRODUCTS	SHWS
NYSDOT SPILL NO. 811902	SHWS
NYSDOT SPILL NO 811902	CERC-NFRAP
UNITED NUCLEAR CORP	CERC-NFRAP
PAWLING LF	CERC-NFRAP
SEVENTH-DAY ADVENTIST CHURCH	CERC-NFRAP
SIMPLY CLEAN/EXP VALET OF PAWLNG	DRYCLEANERS
PAWLING (T)	SWF/LF
POLY-TECH RECYCLING CORP	SWF/LF
WINGDALE VILLAGE PARK	LTANKS
DBL CITGO	LTANKS
EMPTY HOUSE	LTANKS
PRIVATE RES.: FOR SALE	LTANKS
PAWLING PROPERTIES : FURNITURE BAR	LTANKS
WHITE HOME	LTANKS
CASEY	LTANKS
A. SERRIN ESTATE	LTANKS
HIDDEN BROOK FARM	LTANKS
RANSON	LTANKS
PATTERSON MOTORS INC.	UST
PAWLING SERVICE CENTER	UST
GOLDSTEIN RESIDENCE	UST
PAWLING SERVICE CENTER	AST
E.F. OSBORN & SONS	AST
EXPRESS VALET	RCRA-CESQG
WHALEY LAKE	NY Spills
RIVER ROAD CITGO	NY Spills
CITGO STATION	NY Spills
TRAFIC ACC.: ALBANY TRANSPORT	NY Spills
DUT. EQUIP. RENTAL	NY Spills
POLE#4824-1	NY Spills
CORAL FORD (NEW ADDRESS)	NY Spills
DRUM	NY Spills
RYAN OIL PICK UP	NY Spills
NYSE&G: TRANSFORMER OIL	NY Spills
DJ GAS STATION WHALEY LAKE	NY Spills
MULLERS / PAR PAVING	NY Spills
	NY Spills
PESTECH/WEISBERG RES.: 330 AST ON RD.BET.RT.55 & WHALEY	NY Spills
MVA : TREE TOP TREE SER.	NY Spills NY Spills
DOT : VEH.	NY Spills
CLAUSEN	NY Spills
EVANSON,JIM & LISA	NY Spills
CARPENTER	NY Spills
CHRIS DELI	NY Spills
ON ROAD	NY Spills
PRIVATE RESIDENCE	NY Spills
METRO NORTH	NY Spills
CHARLES ST	NY Spills
PAWLING DPW	NY Spills
PAWLING CORP.	NY Spills
SHEEN; STREAM	NY Spills
SWETZ	NY Spills
WEST DOVER ROAD	NY Spills
NYSE&G: TRANSFORMER OIL	NY Spills
PAWLING PROP.: 1&2 K , #2 UST	NY Spills
RT. 292 & HOMES ROAD	NY Spills
	565

EXECUTIVE SUMMARY

NYSE&G: TRANSFORMER OIL	NY Spills
SEGAL RESIDENCE	NY Spills
NYSGE : TRANSFORMER OIL	NY Spills
PAWLING SERVICE CENTER	NY Spills
RT. 22	NY Spills
EAST MAIN STREET	NY Spills
METRO NO.: PAWLING R.R . STA.	NY Spills
UTTER BROS.	NY Spills
HARLEM LINE TRACKS	NY Spills
RD. SANDING	NY Spills
SMITH RESIDENCE	NY Spills
TADEN RESIDENCE	NY Spills
NYSE&G : TRANSFORMER OIL	NY Spills
OLD RT. 22	NY Spills
LINE 1504 POLE 7	NY Spills
SOUTH QUAKER HILL ROAD	NY Spills
LINE 152 POLE 4386	NY Spills
NYSE&G: TRANSFORMER OIL	NY Spills
NYS E&G: HYDRO OIL	NY Spills
POLE # 67	NY Spills
SPRAYING	NY Spills
NYSE&G : TRANSFORMER OIL	NY Spills
DELANGO RES.: DRUMS	NY Spills
STRANGE RESIDENCE	NY Spills
NYSE&G: TRANSFORMER OIL	NY Spills
PAWLING TRAN STATION (T)	RGA LF
PAWLING TRAN STATION (T)	RGA LF
PAWLING (T)	RGA LF
PAWLING (T)	RGA LF
SOUTH EAST AUTO RECYCLE INC	RGA LF

OVERVIEW MAP - 3899588.2s



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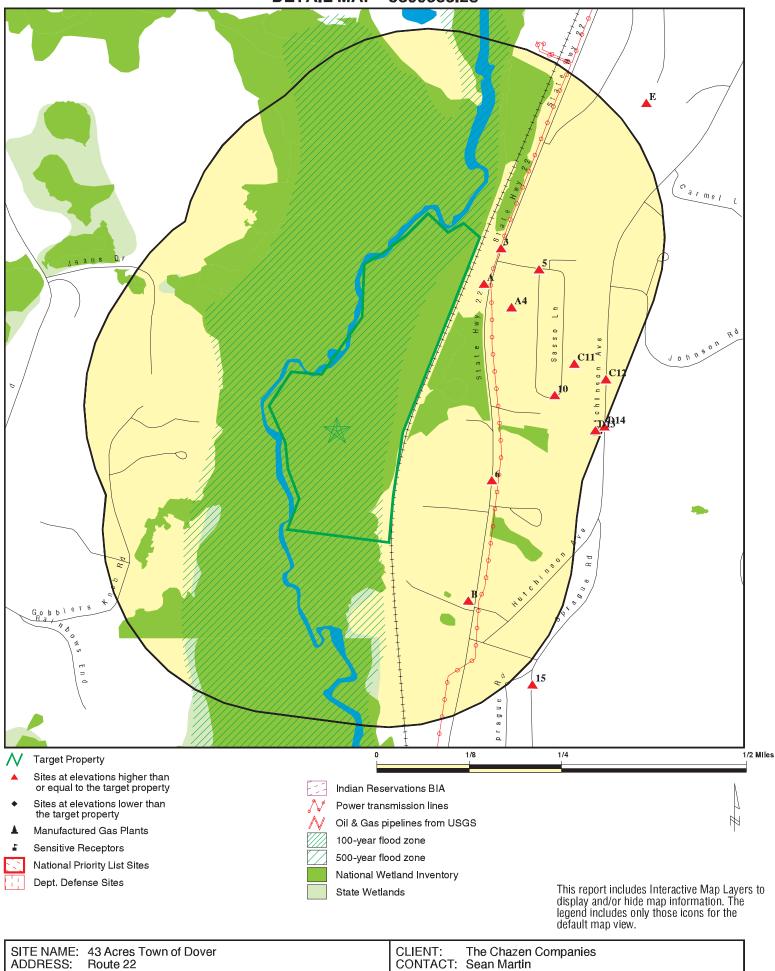
Pawling NY 12564 LAT/LONG: 41.6292 / 73.578

DATE: April 28, 2014 8:04 pm

3899588.2s

INQUIRY#:

DETAIL MAP - 3899588.2s



ADDRESS: Route 22 Pawling NY 12564 INQUIRY#: 3899588.2s

LAT/LONG: 41.6292 / 73.578 Sean Martin

DATE: April 28, 2014 8:06 pm Copyright © 2014 EDR, Inc. © 2010 Tele Atlas Rel. 07/2009.

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 ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL	0.500		0	0	0	NR	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP	0.500		0	0	1	NR	NR	1
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.125 0.125 0.125		0 0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional cor engineering controls reg								
US ENG CONTROLS US INST CONTROL LUCIS	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent CERCLIS	6						
SHWS VAPOR REOPENED	1.000 0.500		0 0	0 0	0 0	1 NR	NR NR	1 0
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	1	0	NR	NR	1
State and tribal leaking	storage tank l	ists						
LTANKS INDIAN LUST	0.500 0.500		0 0	2 0	5 0	NR NR	NR NR	7 0
State and tribal registere	ed storage tan	ık lists						
TANKS	0.125		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST CBS UST MOSF UST AST CBS AST MOSF AST MOSF CBS INDIAN UST FEMA UST	0.125 0.125 0.125 0.125 0.125 0.125 0.125 0.250 0.125 TP		1 0 0 0 0 0 0 0 0 0 0 NR	NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR	1 0 0 0 0 0 0 0
State and tribal institution control / engineering control		s						
ENG CONTROLS INST CONTROL RES DECL	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
ERP BROWNFIELDS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	TAL RECORDS	3						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
ODI SWRCY SWTIRE INDIAN ODI	TP 0.500 0.500 0.500		NR 0 0 0	NR 0 0 0	NR 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
DEL SHWS US HIST CDL	1.000 TP		0 NR	0 NR	0 NR	0 NR	NR NR	0 0
Local Land Records								
LIENS 2 LIENS	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency Release Reports								
NY Spills	0.500		4	5	10	NR	NR	19
Other Ascertainable Records								
RCRA NonGen / NLR	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	TP		NR	NR	NR	NR	NR	Õ
FUDS	TP		NR	NR	NR	NR	NR	Õ
CONSENT	1.000		0	0	0	0	NR	Õ
ROD	1.000		Õ	Ö	Ö	Ö	NR	Õ
US MINES	0.125		0	NR	NR	NR	NR	Ö
TRIS	TP		NR	NR	NR	NR	NR	Ö
TSCA	TP		NR	NR	NR	NR	NR	Ö
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	Ö
RADINFO	TP		NR	NR	NR	NR	NR	Ö
RMP	TP		NR	NR	NR	NR	NR	0
HSWDS	1.000		0	0	1	0	NR	1
UIC	TP		NR	NR	NR	NR	NR	Ö
DRYCLEANERS	0.375		0	0	0	NR	NR	0
SPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
COAL ASH	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	0.125		0	NR	NR	NR	NR	0
EDR US Hist Auto Stat	TP		NR	NR	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EBR 66 Filot Glounois	0.200		Ü	O .	1414	1414	1414	Ü
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	1.000		0	0	0	0	NR	0
RGA LF	0.500		Õ	Ö	Ö	NR	NR	Õ
· - ·	0.000		J	J	Ŭ	. •. •		Ŭ

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance EDR ID Number

Elevation Site EDA ID Number

A1 BP S/S NY Spills S104195693

N/A

NE ROUTE 22 < 1/8 WINGDALE, NY

0.028 mi.

149 ft. Site 1 of 3 in cluster A

Relative: Higher SPILLS:
Facility ID: 9907812
Facility Type: ER

Actual: 423 ft.

 Facility Type:
 ER

 DER Facility ID:
 273398

 Site ID:
 268829

 DEC Region:
 3

 Spill Date:
 9/28/1999

Spill Number/Closed Date: 9907812 / 9/29/1999 Spill Cause: Equipment Failure

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

Willing Responsible Party. Corrective action taken.

SWIS: 1400
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 9/28/1999
CID: 257

Water Affected: Not reported Spill Source: Gasoline Station

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** True Remediation Phase: Date Entered In Computer: 9/28/1999 Spill Record Last Update: 8/11/2004 Spiller Name: MID VALLEY OIL

Spiller Company: BP STATION-MID VALLEY OIL

Spiller Address: RT.22

Spiller City, St, Zip: WINGDALE, NY -

Spiller Company: 001

Contact Name: BRIAN BERKLE Contact Phone: (610) 278-7203

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

"MCCABE"This spill was updated 08/11/2004 from info in V. McCabe's

data files. 'Date:' = 09/28/99, 'Phone' = --, 'Site Insp' = N/A.

Remarks: LEAK FROM A LINE CONTAINED UNDER ISLAND

Material:

Site ID: 268829 Operable Unit ID: 1086485 Operable Unit: 01 300496 Material ID: 0009 Material Code: Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Direction Distance

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

BP S/S (Continued) S104195693

Tank Test:

WINGDALE BP-MID. VAL. NY Spills \$103035972 A2 ΝE

RT 22 N/A

< 1/8 **PAWLING, NY**

0.028 mi.

149 ft. Site 2 of 3 in cluster A

SPILLS: Relative: Facility ID: 9712229

Higher Facility Type: ER Actual: **DER Facility ID:** 234168 423 ft. Site ID: 289172

DEC Region:

Spill Date: 1/30/1998

Spill Number/Closed Date: 9712229 / 10/19/2004

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 1400

Investigator: **VPMCCABE** Referred To: Not reported Reported to Dept: 2/2/1998 CID: 233 Water Affected: Not reported

Spill Source: Gasoline Station Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: n 2/2/1998 Date Entered In Computer: Spill Record Last Update: 10/19/2004

Spiller Name: TOM MICHAEL Spiller Company: MID VALLEY OIL

Spiller Address: **RT 22**

Spiller City, St, Zip: WINGDALE, ZZ

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

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

"MCCABE"02/02/98 MIDVAL OIL PURCHASING ALL OF ATI'S FORMER S/S; CONSULTANT INSPECTED SITE; NOTED FREE PRODUCT IN MONITORING WELL;

UNSURE IF OLD SPILL # EXISTS FOR THIS LOCATION;04/13/98 LETTER & STIPULATION AGREEMENT SENT FOR SIGNATURE; This spill was updated

08/11/2004 from info in V. McCabe's data files. 'Date:' = 02/02/98,

'Phone' = 1/14/2004, 'Site Insp' = 1

CONTAIMINATION TO GROUND WATER FOUND Remarks:

Material:

Site ID: 289172 Operable Unit ID: 1058596 Operable Unit: 01 Material ID: 326852 Material Code: 0009

Direction Distance

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

WINGDALE BP-MID. VAL. (Continued)

S103035972

Material Name: Gasoline Not reported Case No.: Petroleum Material FA: Quantity: 0 Units: Gallons Recovered: No Not reported Resource Affected:

Oxygenate: False

Tank Test:

UST U003031058 3 **WINGDALE MART PC NO 070513** ΝE N/A

1551 ROUTE 22 < 1/8 WINGDALE, NY 12594

0.032 mi. 169 ft.

UST: Relative:

Higher Id/Status: 3-172111 / Active Program Type: **PBS**

Actual: Region: STATE 423 ft. DEC Region:

Expiration Date: 2017/08/24

UTM X: 618787.92153000005 UTM Y: 4609968.90601 Site Type: Retail Gasoline Sales

Affiliation Records:

32493 Site Id:

Affiliation Type: **Emergency Contact**

Company Name: DRAKE PETROLEUM COMPANY, INC.

Contact Type: Not reported Contact Name: SANDRA THEILIG Address1: Not reported Address2: Not reported City: Not reported State: NN

Zip Code: Not reported Country Code: 999

Phone: (845) 561-4000 EMail: Not reported Not reported Fax Number: **JPCUMMIN** Modified By: Date Last Modified: 5/30/2013

Site Id: 32493 Facility Owner Affiliation Type:

DRAKE PETROLEUM COMPANY, INC. Company Name:

Contact Type: **ENVIRONMENTAL COMPLIANCE SPECIALIST**

Contact Name: SANDRA THEILIG Address1: 221 QUINEBAUG ROAD

Address2: Not reported

City: NORTH GROSVENORDALE

State: CT 06255 Zip Code: Country Code: 001

Phone: (845) 561-4000

Direction Distance

Elevation Site Database(s) EPA ID Number

WINGDALE MART PC NO 070513 (Continued)

U003031058

EDR ID Number

EMail: Not reported Fax Number: Not reported Modified By: BHYUKOWE Date Last Modified: 11/8/2010

Site Id: 32493

Affiliation Type: On-Site Operator

Company Name: WINGDALE MART PC NO 070513

Contact Type: Not reported
Contact Name: PARKASH SUNDRI
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN

Zip Code: Not reported

Country Code: 001

Phone: (845) 832-3995
EMail: Not reported
Fax Number: Not reported
Modified By: BHYUKOWE
Date Last Modified: 11/8/2010

Site Id: 32493 Affiliation Type: Mail Contact

Company Name: WAREX TERMINALS CORPORATION

Contact Type: Not reported
Contact Name: SANDRA THEILIG

Address1: 1 SOUTH WATER STREET

Address2: PO BOX 488
City: NEWBURGH

State: NY
Zip Code: 12551
Country Code: 001

Phone: (845) 561-4000 7119
EMail: SANDYT@XTRAMART.COM

Fax Number: Not reported Modified By: BHYUKOWE Date Last Modified: 7/20/2012

Tank Info:

Tank Number: 1 Tank ID: 72724

Tank Status: Closed - Removed Material Name: Closed - Removed

Capacity Gallons: 6000
Install Date: Not reported
Date Tank Closed: 08/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: 10

Date Test: 05/01/1996
Next Test Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

WINGDALE MART PC NO 070513 (Continued)

U003031058

EDR ID Number

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

Equipment Records:

100 - Overfill - None

B00 - Tank External Protection - None

C02 - Pipe Location - Underground/On-ground H04 - Tank Leak Detection - Groundwater Well F06 - Pipe External Protection - Wrapped G00 - Tank Secondary Containment - None

F01 - Pipe External Protection - Painted/Asphalt Coating

A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

1047 Tank Number: Tank ID: 81192 Tank Status: In Service Material Name: In Service Capacity Gallons: 8000 Install Date: 08/01/1998 Date Tank Closed: Not reported Registered: True Tank Location: Underground

Tank Type: Equivalent technology

Material Code: 2712

Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Not reported
Pipe Model:
Not reported
Modified By:
BHYUKOWE
Last Modified:
07/20/2012

Equipment Records:

K01 - Spill Prevention - Catch Basin

G04 - Tank Secondary Containment - Double-Walled (Underground) L07 - Piping Leak Detection - Pressurized Piping Leak Detector

B04 - Tank External Protection - Fiberglass

D11 - Pipe Type - Flexible Piping

F06 - Pipe External Protection - Wrapped

E04 - Piping Secondary Containment - Double-Walled (Underground)

L02 - Piping Leak Detection - Interstitial - Manual Monitoring

C02 - Pipe Location - Underground/On-ground

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

I02 - Overfill - High Level AlarmA00 - Tank Internal Protection - NoneJ01 - Dispenser - Pressurized Dispenser

Tank Number: 1048
Tank ID: 81193
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 8000

Direction Distance Elevation

vation Site Database(s) EPA ID Number

WINGDALE MART PC NO 070513 (Continued)

U003031058

EDR ID Number

Install Date: 08/01/1998
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground

Tank Type: Equivalent technology

Material Code: 2712

Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN

Date Test:
Not reported
Next Test Date:
Pipe Model:
Modified By:
BHYUKOWE
Last Modified:
O7/20/2012

Equipment Records:

A00 - Tank Internal Protection - None J01 - Dispenser - Pressurized Dispenser K01 - Spill Prevention - Catch Basin D11 - Pipe Type - Flexible Piping F06 - Pipe External Protection - Wrapped

E04 - Piping Secondary Containment - Double-Walled (Underground)

L02 - Piping Leak Detection - Interstitial - Manual Monitoring

B04 - Tank External Protection - Fiberglass C02 - Pipe Location - Underground/On-ground

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

102 - Overfill - High Level Alarm

G04 - Tank Secondary Containment - Double-Walled (Underground) L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number: 2 Tank ID: 72725

Tank Status: Closed - Removed Material Name: Closed - Removed

Capacity Gallons: 6000
Install Date: Not re

Install Date: Not reported
Date Tank Closed: 08/01/1998
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: 10

Date Test: 05/01/1996
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

F01 - Pipe External Protection - Painted/Asphalt Coating

B00 - Tank External Protection - None

100 - Overfill - None

F06 - Pipe External Protection - Wrapped G00 - Tank Secondary Containment - None H04 - Tank Leak Detection - Groundwater Well

Direction Distance

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

WINGDALE MART PC NO 070513 (Continued)

U003031058

C02 - Pipe Location - Underground/On-ground A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

Tank Number: 3 Tank ID: 72726

Tank Status: Closed - Removed Material Name: Closed - Removed

Capacity Gallons: 4000 Install Date: Not reported 08/01/1998 Date Tank Closed: Registered: True Tank Location: Underground Tank Type: Steel/carbon steel

Material Code: 0009 Common Name of Substance: Gasoline

Tightness Test Method: 10

Date Test: 05/01/1996 Next Test Date: Not reported Pipe Model: Not reported Modified By: **TRANSLAT** Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None F06 - Pipe External Protection - Wrapped G00 - Tank Secondary Containment - None A00 - Tank Internal Protection - None D01 - Pipe Type - Steel/Carbon Steel/Iron J02 - Dispenser - Suction Dispenser

F01 - Pipe External Protection - Painted/Asphalt Coating

C02 - Pipe Location - Underground/On-ground

100 - Overfill - None

H04 - Tank Leak Detection - Groundwater Well

E & R TRUCK NY Spills S108466632 Α4 ΝE 1534 RT 22 N/A

< 1/8 0.075 mi.

394 ft. Site 3 of 3 in cluster A

WINGDALE, NY

SPILLS: Relative:

Facility ID: 0613293 Higher Facility Type: ER Actual: DER Facility ID: 327833 426 ft. 378298 Site ID: DEC Region:

> Spill Date: 3/12/2007 Spill Number/Closed Date: 0613293 / 8/13/2009

> Spill Cause: Housekeeping

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

Willing Responsible Party. Corrective action taken.

SWIS: 1426 **VPMCCABE** Investigator: Referred To: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

E & R TRUCK (Continued)

S108466632

EDR ID Number

Reported to Dept: 3/12/2007 CID: 444

Water Affected: Not reported

Spill Source: Commercial/Industrial

Spill Notifier: Citizen Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 3/12/2007 Date Entered In Computer: Spill Record Last Update: 8/17/2009 Spiller Name: Not reported

Spiller Company: AUTO BODY SHOP

Spiller Address: 1534 RT 22 Spiller City,St,Zip: WINGDALE, NY

Spiller Company: 001
Contact Name: MIREK
Contact Phone: (845) 832-6666

DEC Memo: 4/11/07:V.Mc. SITE INSPECT.: SEVERAL DOZEN TRUCK BODY - SLOPPY

HOUSEKEEPING,; DELIBRATE DUMPING OF AUTO WASTE FLUIDS. MOST OF SPILL MATERAIL IS AT REAR OF PROPERTY - NOT VISIBLE FROM ROAD.8/13/09 Based

on in house notes, NFA. JO'M.Administrative Closure.

Remarks: CALLER SAYS THAT THE ABOVE ADDRESS NEEDS HELP: ODOR AND MESS ETC.

CALLER IS VERY CONCERNED:

Material:

Site ID: 378298 Operable Unit ID: 1135801 Operable Unit: 01 Material ID: 2125722 Material Code: 8000 Material Name: Diesel Not reported Case No.: Petroleum Material FA: Quantity: 0 Units: Gallons Recovered: No Not reported

Resource Affected: Oxygenate: False 378298 Site ID: Operable Unit ID: 1135801 Operable Unit: 01 Material ID: 2125723 Material Code: 0015 Motor Oil Material Name: Case No.: Not reported Material FA: Petroleum O

Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported

 Oxygenate:
 False

 Site ID:
 378298

 Operable Unit ID:
 1135801

 Operable Unit:
 01

 Material ID:
 2125724

Direction Distance

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

E & R TRUCK (Continued) S108466632

Material Code: 1045

Gear/Spindle Oil Material Name: Not reported Case No.: Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

MOORE/WYCKOFF RES.: RAW SEWAGE NY Spills S113405148

ΝE **7 SASSO LANE** < 1/8 WINGDALE, NY 12594

0.090 mi. 477 ft.

SPILLS: Relative: Facility ID:

Higher Facility Type: ER Actual: DER Facility ID: 434403 428 ft. Site ID: 479129

DEC Region: 3 Spill Date: 2/22/2013

Spill Number/Closed Date: 1215797 / 2/22/2013

1215797

Deliberate Spill Cause:

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

Willing Responsible Party. Corrective action taken.

SWIS: 1426 Investigator: dxweitz Not reported Referred To: Reported to Dept: 2/22/2013 CID: Not reported Water Affected: Not reported Private Dwelling Spill Source: Affected Persons Spill Notifier: Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 2/22/2013

Spill Record Last Update: 2/22/2013 Spiller Name: Not reported

Spiller Company: OWNERS-JIMMY MOORE OR GINA & BILLY SPRING

Spiller Address: 7 SASSO LANE Spiller City, St, Zip: WINGDALE, NY 12594

Spiller Company: 999

Contact Name: LAURA WYCKOFF Contact Phone: (845) 832-7327

DEC Memo: 2/22/13: Person calling in spill says this is an ongoing situation

> since last summer. She will be calling DCHD after weekend, and possibly the Town of Dover code enforcement/ building dept.Referred

to DOW as per Ed Moore directive. NFA dw

N/A

Direction Distance Elevation

evation Site Database(s) EPA ID Number

MOORE/WYCKOFF RES.: RAW SEWAGE (Continued)

S113405148

EDR ID Number

Remarks:

The following information was received through the DEC website "Report an Environmental Violation Online" or sent directly by the complainant to an OPP dispatch mailbox: Who Did It: My neighbors place. Jimmy Moorelandlords (who don't seem to care) Gina & billy springs (owners of property)One trailer has bearded guy living in has been for a year now, 2nd trailer not sure yet since it just moved in todayDo not let the tarp fool you it is not in storage there is electric hooked up to it. What Occurred: This trailer sits here and leaks waste out of 3 inch diameter hole under camper in rear. no cap on it. It doesn't have hook up to septic so not sure what it does with that. The ground under camper and around back is covered with septic. In summer it reeks. There is a huge black hose wrapped behind house maybe they are using it not sure. They no not to do anything while I am home. I have called on them before. When Did It Occur: on going, I reported once before and they said if I don't see it happen even though I smell it and see it dripping out of camper there is nothing they can do. County: Dutchess, Municipality: Wingdale, Location Or Address: 7 Sasso Lane, Wingdale NY 12594How Did It Occur:

The guy Jimmy moved the camper in and let someone live in it, when landlords found out they decided to charge the guy rent instead of making him move. now we have issues and landlord wont do anything. Additional Details: Someone is still living in camper, there are now 2 campers so the one closest to rt 22 is the one someone is living in rihgt now. on the read closest to rt 22 is where the

dripping and leaking is happeneing.Complainants Name: Laura Wyckoff, Complainants Phone: 845-832-7327.Complainants Email: lauraw42@msn.com

Date of Submittal: 02/22/2013

Material:

 Site ID:
 479129

 Operable Unit ID:
 1228871

 Operable Unit:
 01

 Material ID:
 2226610

 Material Code:
 0062A

RAW SEWAGE Material Name: Case No.: Not reported Material FA: Other Quantity: Not reported Units: Not reported Not reported Recovered: Not reported Resource Affected: Oxygenate: False

Tank Test:

6 SOUTH EAST AUTO RECYCLE INC

ESE 1492 ROUTE 22 1/8-1/4 WINGDALE, NY 12594

0.129 mi. 680 ft.

Relative: SWF/LF:

Higher Flag: ACTIVE Region Code: 3

Region Code: 3

Actual: Phone Number: 8458329448
435 ft. Owner Name: Not reported
Owner Type: Not reported

TC3899588.2s Page 16

S111711121

N/A

SWF/LF

Direction Distance

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

SOUTH EAST AUTO RECYCLE INC (Continued)

S111711121

Owner Address: Not reported Owner Addr2: Not reported Owner City,St,Zip: Not reported Owner Email: Not reported Owner Phone: Not reported Jorge Merchan Jr. Contact Name: 974 Route 22 Contact Address: Contact Addr2: Not reported

Contact City,St,Zip: Wingdale;, NY 12564 Contact Email: reg@southeastny.com

Contact Phone: 8458329448

Vehicle Dismantling **Activity Desc:**

Activity Number: [14J14] Active: Yes East Coordinate: 618494 North Coordinate: 4614664 Not reported Accuracy Code: Regulatory Status: Not reported Waste Type: Not reported Authorization #: Not reported Authorization Date: Not reported **Expiration Date:** Not reported

BENS STORE LTANKS **B7** S100137223 SE **RT 22** N/A

1/8-1/4 WINGDALE/DOVER (T), NY

0.133 mi.

Site 1 of 3 in cluster B 702 ft.

LTANKS: Relative:

Higher Site ID: 69883

Spill Number/Closed Date: 8807011 / 3/30/1989 Actual: Spill Date: 11/22/1988 438 ft. Spill Cause: Tank Test Failure

Spill Source: Gasoline Station

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

> > Corrective action taken.

Cleanup Ceased: 3/30/1989 Cleanup Meets Standard: True SWIS: 1400 Investigator: dxtraver Referred To: Not reported 11/22/1988 Reported to Dept: CID: Not reported Water Affected: Not reported Responsible Party Spill Notifier: Last Inspection: Not reported Recommended Penalty: False

UST Involvement: True Remediation Phase: Date Entered In Computer: 1/4/1989 Spill Record Last Update: 12/26/1989 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported ***Update***, ZZ Spiller City, St, Zip:

Spiller County: 001

Direction Distance

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

BENS STORE (Continued) S100137223

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 66403

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

"TRAVER"

4K TANK FAILED SYSTEMS TEST AND TANK TEST. TANK REMOVED. DEC RECOVERY Remarks:

SITE.

Material:

Site ID: 69883 Operable Unit ID: 923731 Operable Unit: 01 Material ID: 455360 Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: 0 Gallons Units: Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 69883 Spill Tank Test: 1534926 Tank Number: Not reported

Tank Size: 0 Test Method: 00 Leak Rate:

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

В8 **BEN'S STORE** LTANKS S100139666 SE **ROUTE 22** N/A

1/8-1/4 WINGDALE, NY

0.133 mi.

702 ft. Site 2 of 3 in cluster B

LTANKS: Relative:

Site ID: 252513 Higher Spill Number/Closed Date: 8707129 / 2/1/1988

11/19/1987 Actual: Spill Date: 438 ft. Spill Cause: Tank Test Failure

Spill Source: Commercial/Industrial

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

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

Corrective action taken.

Cleanup Ceased: 2/1/1988 Cleanup Meets Standard: True SWIS: 1400

Investigator: **SLINGERLAND** **EDR ID Number**

Direction Distance Elevation

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

BEN'S STORE (Continued)

S100139666

EDR ID Number

Referred To: Not reported 11/19/1987 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: 2/1/1988 Recommended Penalty: False UST Involvement: True Remediation Phase:

Date Entered In Computer: 11/20/1987 Spill Record Last Update: 2/5/1988 Spiller Name: Not reported Spiller Company: SAME

Spiller Address: CONTACT: JOHN FUSCO

Spiller City, St, Zip: ZZ Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 273398 DEC Memo: Not reported

Remarks: 2K SYSTEM -.390GPH.TO I & E & R.

Material:

Site ID: 252513 Operable Unit ID: 912862 Operable Unit: 01 466104 Material ID: Material Code: 0009 Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: Units: Not reported

Recovered: No Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 252513 Spill Tank Test: 1532367 Tank Number: Not reported

Tank Size: 0 Test Method: 00 Leak Rate:

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

Direction Distance

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

B9 BEN'S STORE NY Spills S102104184 SE **RT 22**

N/A

EDR ID Number

1/8-1/4 WINGDALE, NY

0.133 mi.

702 ft. Site 3 of 3 in cluster B

Relative:

SPILLS:

8806692 Higher Facility ID: Facility Type:

Actual: 438 ft.

ER DER Facility ID: 319255 252514 Site ID: DEC Region: 3

Spill Date: 11/6/1988

8806692 / 9/3/1997 Spill Number/Closed Date:

Spill Cause: Unknown Spill Class: Known release that creates potential for fire or hazard. (Highly

Improbable)

SWIS: 1426 dxtraver Investigator: Referred To: Not reported Reported to Dept: 11/10/1988 CID: Not reported Water Affected: Not reported Spill Source: Unknown

Spill Notifier: Affected Persons Cleanup Ceased: 9/3/1997 Cleanup Meets Std: True Last Inspection: 8/25/1989 Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 11/29/1988 Spill Record Last Update: 11/9/2005 Spiller Name: Not reported Spiller Company: JAMES YENO Spiller Address: Not reported

Spiller City, St, Zip: 77 Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

Prior to Sept, 2004 data translation this spill Lead_DEC Field was DEC Memo: "TRAVER"11/12/88: RECOVERY WELL AND SYSTEM INSTALLED. 11/29/88: ON

SITE. CLEAN HARBORS REMOVING TANK THAT FAILED TANK TEST. SOIL VERY CONTAMINATED IN TANK HOLE. TANK HAD NO VISIBLE HOLES. HEAVY CONT. SOIL TO BE REMOVED FROM TANK HOLE AND MW INSTALLED IN HOLE. 12/29/88: ON SITE WITH CLEAN HARBORS. FUMES STILL NOTED IN BASEMENT. CLEAN HARBORS TO INVESTIGATE UNDER BASEMENT FLOOR. 12/29/88: ON SITE. ONLY MINOR POCKETS OF PRODUCT FOUND. CLEAN HARBORS TO INSTALL VENT SYSTEM UNDER BASEMENT FLOOR AND DRAIN WATER TO SUMP AND TREAT WATER. 01/05/89: ON SITE. CLEAN HARBORS ON SITE FINISHING INSTALLATION OF VENT SYSTEM IN BASEMENT. 01/17/89: RECOVERY WELL NOT OPERATING. WRONG PUMP ORDERED. ON SITE WITH SPILLER. 02/02/89: PROBLEM WITH RECOVERY TREATMENT SYSTEM LEAKING. CLEAN HARBORS RESPONDED AND REPAIRED. 02/15/89: CLEAN HARBORS INSTALLED SAND FILTER TO STOP FILTERS FROM CLOGGING. 02/21/89: ON SITE WITH CLEAN HARBORS. ONLY SLIGHT TRACE OF

FUMES NOTED, VENT SYSTEM IN OPERATION. RECOVERY WELL IN OPERATION, NO PROBLEMS NOTED. 03/07/89: RECOVERY SYSTEM IN OPERATION. P. DUNN INSPECTED, 03/14/89: DEC ON SITE, CLEAN HARBORS REMOVING DRUMS OF DEBRIS FROM SITE. NOTED DISCHARGE LINE TO BE LEAKING. 06/15/89: MET

Direction Distance

Elevation Site Database(s) EPA ID Number

BEN'S STORE (Continued)

S102104184

EDR ID Number

WITH CLEAN HARBORS AND PROPERTY OWNER ON SITE. NEED TO UPGRADE RECOVERY SYSTEM.CLEAN HARBORS TO PROPOSE NEW RECOVERY SYSTEM AND INVESTIGATION. 06/27/89: NO VAPORS NOTED IN BASEMENT. NOTED AREAS WHERE GAS IS STILL SEEPING INTO BASEMENT. 08/08/89: SOIL GAS SURVEY BEING PERFORMED BY CLEAN HARBORS. 08/25/89: NYSDOT REMOVED U/G TANKS ACROOS STREET AND DEC REMOVED SOIL AND CLEANED TANKS. 09/08/89: CLEAN HARBORS INSTALLING TEMPORARY AIR STRIPPER ON SYSTEM DUE TO CARBON BREAKTHRU. 09/11/89: CLEAN HARBORS ON SITE INSTALLING THREE MW'S. 10/31/89: CLEAN HARBORS ON SITE TRANSFERRING STRIPPER TO NEW

LOCATION.NEW RECOVERY BLDG. ALSO BEING BUILT. 12/27/96 CLEAN HARBORS

CLOSURE REPORTThis spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 11/18/88, 'Phone' = - -, 'Site Insp' =

1998.

Remarks: DEC HIRED CLEAN HARBORS FOR CLEANUP. RECOVERY SYSTEM IN OPERATION AND

BASEMENT BEING VENTILATED.

Material:

Site ID: 252514 Operable Unit ID: 923516 Operable Unit: 01 Material ID: 455033 0009 Material Code: Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

10 MHP; FLOWER RES.: 275 AST East 59 SASSO LANE LOT 59

1/8-1/4 WINGDALE, NY

0.173 mi. 911 ft.

Relative: SPILLS:

Higher
Actual:

440 ft.

 Facility ID:
 1107430

 Facility Type:
 ER

 DER Facility ID:
 409710

 Site ID:
 455127

 DEC Region:
 3

 Spill Date:
 9/1/2010

Spill Number/Closed Date: 1107430 / 4/2/2013 Spill Cause: 1107430 / 4/2/2013 Equipment Failure

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

Willing Responsible Party. Corrective action taken.

SWIS: 1426
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 9/13/2011
CID: Not reported
Water Affected: Not reported
Spill Source: Private Dwelling

NY Spills

S111238714

N/A

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

MHP; FLOWER RES.: 275 AST (Continued)

S111238714

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0 Date Entered In Computer: 9/13/2011

Date Entered In Computer: 9/13/2011

Spill Record Last Update: 4/3/2013

Spiller Name: CINDY ARENA

Spiller Company: DAN

Spiller Address: 59 SASSO LANE LOT 59

Spiller City,St,Zip: WINGDALE, NY

Spiller Company: 999

Contact Name: CINDY ARENA Contact Phone: (845) 418-7324

DEC Memo: 9-13-11: Ms. Arena call to Dispt./V/Mc.: Problem next door, ongoing

for about a year. Neighbor baged soil and left on site.3-28-12: V.Mc.: See 2 page update, inc. site inspections noting:*) 9-14-11: Meet with Cindy Arena/ adj.res. 275 AST rear of trailer, on angle/slant. Aprx. 12 bags of impacted soil stagged next to AST. Wingdale Vilage Park's office is in Beacon, Eliza St. V.Mc. to

contact trailer park management about clean up.*) 10-20-11: Meet with Jamie Piccone/Property Management. Tenant contact info obtained. Pro.Manag. has used MEG in past.*) 3-27-12: No ans. at front door, left TCR guidelines, with req. for callbk. No work done since last inspection. 275 AST in rear of trailer, PVC piping for cap & open pipe for feed line. Drip at valve on bottom of tank. Open containers of used motor oil on front poarch.*) 3-30-12: Meet with receiptist,

_____, at Property Management Office in Beacon. Advised no work done

to date, Pro.Manag. to send Notice of Violation to tenant, Mr. Flowers, allowing 30/60 days to have work done or Pro.Manage. will hire contractor and bill tenant.*) 4-2-13: No ans at door. AST

removed, most of bagged soil removed, remaining bags of soil, no odor

noted.NFA, does not meet standards, no report submitted.

Remarks: STATES THAT FOR THE PAST YEAR HER NEIGHBOR HAS HAD A 275 GALLON KEROSENE TANK OUTSIDE HIS TRAILER THAT HAS BEEN LEAKING.CALLER IS AT

REPOSENE TANK OUTSIDE HIS TRAILER THAT HAS BEEN LEAKING. CALLER IS A

LOT 61.

Material:

Site ID: 455127 Operable Unit ID: 1205280 Operable Unit: 01 Material ID: 2202126 Material Code: 0012A Material Name: Kerosene Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Gallons Recovered: Not reported Resource Affected: Not reported Oxygenate: False

Tank Test:

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

C11 WINGDALE VILL. PARK NY Spills S102109362
ENE RT. 22 N/A

ENE RT. 22 1/8-1/4 DOVER, NY

0.182 mi.

959 ft. Site 1 of 2 in cluster C

SPILLS:

Relative: Higher

Actual:

447 ft.

 Facility ID:
 9315362

 Facility Type:
 ER

 DER Facility ID:
 279559

 Site ID:
 252545

 DEC Region:
 3

Spill Date: 3/29/1994

Spill Number/Closed Date: 9315362 / 4/12/1994

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 1400 Investigator: **VPMCCABE** Referred To: Not reported Reported to Dept: 3/29/1994 CID: Not reported Water Affected: Not reported Spill Source: Private Dwelling Spill Notifier: Fire Department Cleanup Ceased: 4/12/1994 Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 3/29/1994 Spill Record Last Update: 9/27/1994

Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: Not reported

Contact Phone: Not reported

Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MCCABE"

Not reported

KEITH JOHNSON

Remarks: UNKNOWN DRUM UNDER TRAILER SPILLED RAIN WATER WASHING DOWN DRIVEWAY

SPILLER WAS ADVISED TO CLEAN UP.4-12-94; V.MC.TO MRS.JOHNSON: SPEED-DRY

USED TO COMPLETE CLEAN UP, DISPOSAL TO FOLLOW.N.F.A.

Material:

Spiller Name:

DEC Memo:

Spiller Company:

 Site ID:
 252545

 Operable Unit ID:
 997423

 Operable Unit:
 01

 Material ID:
 387121

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported Material FA: Petroleum Quantity: 0

Units: Not reported

Recovered: No

Resource Affected: Not reported Oxygenate: False

Direction Distance

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

WINGDALE VILL. PARK (Continued)

S102109362

Tank Test:

NY Spills S113915813 C12 **OIL ON ROADWAY 85 HUTCHINSON AVENUE** Fast N/A

1/8-1/4 WINGDALE, NY

0.229 mi.

1210 ft. Site 2 of 2 in cluster C

SPILLS: Relative:

Facility ID: 1306020 Higher

Facility Type: ER Actual: **DER Facility ID:** 441712 466 ft. Site ID: 486610 DEC Region: 3

Spill Date: 9/7/2013

Spill Number/Closed Date: 1306020 / 9/9/2013

Spill Cause: Unknown

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

release with no damage. (Highly Improbable)

SWIS: 1426 Investigator: **JYMCCART** Referred To: Not reported Reported to Dept: 9/7/2013

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: O 9/7/2013 Date Entered In Computer: Spill Record Last Update: 9/9/2013

MIKE YANCOFSKI Spiller Name: Spiller Company: UNKNOWN

Spiller Address: 85 HUTCHINSON AVENUE

Spiller City, St, Zip: WINGDALE, NY

Spiller Company: 999

Contact Name: MIKE YANCOFSKI Contact Phone: (845) 832-7229

DEC Memo: 9-8-13 Spoke with Mike. Says when he was coming home from work at

around 3pm, there was oil "all over" the road. Mike says it looks to him as if the house 2 doors down received a delivery because that's where most of the mess is and that's where it begins. He noted that someone did put down speedy-dri in a cursory attempt to clean up. Pat waited to report spill because he was waiting to see if someone would come back to finish the job. Joe to swing by and assess on his way home from South Salem incident. jcStopped for site inspection and met with Mike. It appears that an oil delivery truck lost oil on roadway possibly from oil left in line. Length was some 100 ft long. Someone had put sand down on spill - NOT speedi dri. Could have been the town? I suggested to Mike that he contact the town Monday morning to see if they could pick up sand with sweeper. Spillage was fairly

minor. NFA jm

Direction Distance

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

OIL ON ROADWAY (Continued)

S113915813

Remarks: Caller states that it looks like someone spilled oil all over the

roadway.

Material:

Site ID: 486610 Operable Unit ID: 1236256 Operable Unit: 01 Material ID: 2235607 0001A Material Code: Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Not reported Recovered: Not reported Not reported Resource Affected: Oxygenate: False

Tank Test:

S110309160 D13 MHP/MALSTROM RES./LOT 2: AST NY Spills N/A

2 SHADY LN. **East** 1/8-1/4 WINGDALE, NY

0.241 mi.

1274 ft. Site 1 of 2 in cluster D

SPILLS: Relative:

1002006 Facility ID: Higher Facility Type: ER

Actual: **DER Facility ID:** 389984 454 ft. Site ID: 435102 DEC Region: 3

Spill Date: 5/21/2010

Spill Number/Closed Date: 1002006 / 5/28/2010 Spill Cause: **Equipment Failure**

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

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

Corrective action taken.

SWIS: 1426 Investigator: **VPMCCABE** Referred To: Not reported Reported to Dept: 5/21/2010 CID: Not reported Water Affected: Not reported Spill Source: Private Dwelling

Spill Notifier: Other Cleanup Ceased: Not reported Cleanup Meets Std: False Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Λ

Date Entered In Computer: 5/21/2010 Spill Record Last Update: 11/6/2013 Spiller Name: **BOB CONKLIN**

Spiller Company: MS KELLY MALSTROM

Spiller Address: 2 SHADY LN.

Direction Distance

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

MHP/MALSTROM RES./LOT 2: AST (Continued)

S110309160

Spiller City, St, Zip: WINGDALE, NY

Spiller Company: 999

Contact Name: **BOB CONKLIN** Contact Phone: (914) 439-3330

DEC Memo: SHADY HOMES TRAILER PARK5/21/10: Caller states the tank is very old

> and there is oil on the ground that has been covered up with soil, will have DEC responder do site inspection on Monday...mm5-25-10: V.Mc.: See 1 page update, inc.site inspection of 5-25-10, noting:No ans. at front door, left TCR guidelines w/req. for callbk. Residence is blue house/trailer at corner of Shady Ln @ Hutchinson. Fill port between house & stiers to side poarch, no vent noted, poss. 275 AST in basement w/vent to inside of res.6-1-10: V.Mc.: See 2 page update,

inc. follow up inspection of 5-28-10, noting: Meet w/Ms Kelly Malstrom/tenant, inspect.basement & AST,no leak at this time, 2 filters to AST, one out of service, second one in service & feeds

though bung at top of AST. AST to be replaced. NFA.

Remarks: numerous problems at residence - blue trailer ontop of foundation -

tank leaking - ground saturated - owner basically not accepting

responsibility

Material:

435102 Site ID: Operable Unit ID: 1185894 Operable Unit: Material ID: 2180658 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Not reported Not reported Recovered: Resource Affected: Not reported Oxygenate: False

Tank Test:

S108295312 **BOO HOME NY Spills**

76 HUTCHINSON AVE East N/A

1/4-1/2 DOVER, NY

0.251 mi.

Actual:

462 ft.

D14

1325 ft. Site 2 of 2 in cluster D

SPILLS: Relative:

Facility ID: 0608404 Higher

Facility Type: ER DER Facility ID: 322077 Site ID: 372351 DEC Region: 3

> Spill Date: 10/23/2006

Spill Number/Closed Date: 0608404 / 10/27/2006

Spill Cause:

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

Willing Responsible Party. Corrective action taken.

SWIS: 1426

VPMCCABE Investigator: Referred To: Not reported

Direction Distance

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

BOO HOME (Continued) S108295312

Reported to Dept: 10/23/2006 CID: 444 Water Affected: Not reported Spill Source: Private Dwelling Spill Notifier: Health Department 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: 10/23/2006 Spill Record Last Update: 11/6/2006 Spiller Name: PAT GOODALL Spiller Company: **BOO HOME**

Spiller Address: 76 HUTCHINSON AVE

Spiller City, St, Zip: DOVER, NY

Spiller Company: 001

Contact Name: PAT GOODALL (845) 677-4001 Contact Phone:

A NEIGHBOR CALLED THIS IN TO DUTCHESS HD BECAUSE OF FUEL ODOR. PAT G. DEC Memo:

VISISTED SITE DURING A RAIN EVENT AND CONFIRMED SMELL. LOCATION IS 3 PVC PIPES EXITING GROUND, DRAINAGE FROM THESE PIPES DRAINS DOWNHILL TO A DRAINAGE DITCH ALONG ROAD. DAVE W. WILL CHECK OUT.10/27/06: V MC. SITE INSPECT; MEET WITH MR. BOO AT HOME INSPECTED PVC PIPE; BIO/LEAF ODOR; NON PETRO. - HOUSEKEEPING ISSUES BUCKET/CAR PARTS

BEING WORKED ON AND WILL CONT. TO CLEAN UP.CLOSED - NFA

Remarks: ALONG SIDE OF HOUSE, ON RIGHTHAND SIDE - THERE IS A 6-8 INCH PBVC

PIPE AND FLOWS DOWN HILL INTO DITCH: HEALTH DEPT, WENT TO CHECK OUT A

SEPTIC PROBLEM AND SAID FUEL SMELL COMING FROM AREA:

Material:

Site ID: 372351 Operable Unit ID: 1130094 Operable Unit: 01 Material ID: 2119761 Material Code: 0066A

Material Name: UNKNOWN PETROLEUM

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

Oxygenate: False

Tank Test:

Direction Distance

Elevation Site Database(s) EPA ID Number

15 DYKMAN LTANKS S105997584
SE 1 DEER RIDGE RD N/A

SE 1 DEER RIDGE RD 1/4-1/2 WINGDALE, NY

0.273 mi. 1442 ft.

Relative: LTANKS:

Higher Site ID: 223059

Spill Number/Closed Date: 0209389 / 7/31/2003

Actual: Spill Date: 12/12/2002 483 ft. Spill Cause: Tank Failure Spill Source: Private Dwelling

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 1400
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 12/12/2002
CID: 205

Water Affected: Not reported
Spill Notifier: Responsible Party
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0

Date Entered In Computer: 12/12/2002
Spill Record Last Update: 11/9/2004
Spiller Name: OWNER
Spiller Company: DYKMAN RES
Spiller Address: 1 DEER RIDGE RD
Spiller City,St,Zip: WINGDALE, NY

Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 184438

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

"MCCABE"This spill was updated 08/11/2004 from info in V. McCabe's

data files. 'Date:' = 12/12/02, 'Phone' = - -, 'Site Insp' = .

07/31/2003 Tank removed and soil stockpiled on site. Soil disposal

ok. NFA

Remarks: PULLED TANK AND FOUND CONTAMINATION.

Material:

223059 Site ID: Operable Unit ID: 860751 Operable Unit: 01 516365 Material ID: Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

DYKMAN (Continued) S105997584

Oxygenate: False

Tank Test:

E16 HARLEM VALLEY PSYCHIATRIC CNTR HSWDS S108146555
NE ROUTE 22 N/A

NE ROUTE 22 1/4-1/2 WINGDALE, NY 12594

1/4-1/2 0.290 mi.

1529 ft. Site 1 of 5 in cluster E

Relative: HSWDS:

Higher

Facility ID: Not reported

Region: 3

Actual: 437 ft.

Facility Status: Unknown
Owner Type: Puplic

Owner: Harlem Valley Psychiatric Cntr

Owner Address: NYS Rte. 22
Owner Phone: Unknown
Operator Type: Puplic
Operator: Same
Operator: Same
Operator Phone: Unknown
EPA ID: NYD980534424

Registry: D Registry Site ID: 314031 RCRA Permitted: Unknown Site Code: Municipal Landfill Owner City State: Wingdale Operator City State: Not reported Quadrange: **Dover Plains** Latitude: 41 38'39"N 73 34'35"W Longitude: Acres: 2.00 Operator Date: 1968 Close Date: 1975 Completed: PA/SI Active: Not reported PCB's Disposed: No

Pesticides Disposed: No Metals Disposed: No Asbestos Disposed: No

Volatile Organic Compounds Disposed: Unknown Semi Volatile Organic Compounds Disposed: Unknown Analytical Info Exists for Air: Not reported Analytical Info Exists for Ground: Groundwater Analytical Info Exists for Surface: Surface Water Analytical Info Exists for Sediments: Sediment Analytical Info Exists for Surface: Surface Soil Analytical Info Exists for Substance: Subsurface Analytical Info Exists for Waste: Not reported Analytical Info Exists for Leachate: Not reported Analytical Info Exists for EP Toxicity: Not reported Analytical Info Exists for TCLP: Not reported Threat to Environment/Public Health: Environmental Surface Water Contamination: Unknown

Surface Water Body Class: B

TC3899588.2s Page 29

EDR ID Number

Direction Distance

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

HARLEM VALLEY PSYCHIATRIC CNTR (Continued)

S108146555

Groundwater Contamination: Unknown Groundwater Classification: Primary **Drinking Water Contamination:** Unknown Drinking Water Supply is Active: Unknown Any Known Fish or Wildlife: Unknown Hazardous Exposure: Unknown Site Has Controlled Acess: Yes Ambient Air Contamination: Unknown Unknown **Direct Contact:** EPA Hazardous Ranking System Score: 6.09

Inventory:

Nefrap: Not reported Mailing: Not reported Tax Map No: Not reported

Qualify:

Next Action: Not reported Not reported Agencies: 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 Not reported Sediment: Not reported Soil: Surface: Not reported Status: Not reported Surface Soil: Not reported Not reported Surface: TCLP: Not reported Waste: Not reported

E17 HARLEM VALLEY PSYCH CENTER **NY Spills** S102151540 **RT 22 & WHEELER ROAD** N/A

ΝE 1/4-1/2 WINGDALE, NY 12594

0.290 mi.

1529 ft. Site 2 of 5 in cluster E

SPILLS: Relative:

Facility ID: 9012798 Higher

Facility Type: ER Actual: DER Facility ID: 103253 437 ft. Site ID: 118828 DEC Region: 3

Spill Date: 3/13/1991 Spill Number/Closed Date: 9012798 / 1/12/2009

Spill Cause: **Equipment Failure**

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

Willing Responsible Party. Corrective action taken.

SWIS: 1426 pjdecicc Investigator: Referred To: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

HARLEM VALLEY PSYCH CENTER (Continued)

S102151540

EDR ID Number

Reported to Dept: 3/14/1991
CID: Not reported
Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: 3/19/1991
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 3/18/1991

Date Entered In Computer: 3/18/1991
Spill Record Last Update: 4/9/2009
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ****Update****, ZZ

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

DEC Memo: 08/23/96 QUARTERLY REPORT FROM H2M GROUPFOR VES; COOP #1 OUT OF

SERVICE; MW 33 INCREASE IN PRODUCT; 1.5 GAL FREE PROD.

RECOVERED;05/06/97 LETTER FROM OGS TO TYREE CONCERNING TANK REMOVAL;01/12/97 QUARTERLY REPORT; PRODUCT IN MW 11;06/26/97 SEE SPILL # 8900727;9/22/97 TANK CLOSURE REPORT (TYREE) HIGH LEVELS BTEX ON SOUTH WALL OF 2K. JUNE 16 & 17 1997 TYREE REMOVED 5K UL GAS AND 2K

DIESEL10/27/97 LETTER SENT; ADDITIONAL INVESTIGATION IS

NEEDED;10/27/97 NFA REQUEST FROM FLUOR DANIEL GTI FOR 2K AND 5K IN/GR

TANKS REMOVED1/16/98 NFA IF SVE IS INSTALLED NEAR 2K TANK REMOVED.4/97 1ST QUART. REPT. BY H2M; TOT BTEX 3/19/97 9400 VW#1 VW#13 - 28200; VW #32 - 26710/97: 3RD QUART.REPT; TOT BTEX 9/17/97-VW#1- 10600; VW#13- 20400; VW#32-36 11/10/05 Final update.: Last QMR rec'd MAR '03. Conditions ripe for closure.-all tanks and some soils

removed, -VES operated effectively for several years.-Dissolved concentrations are above standards but low and confined primarily to below footprint of building.-the remaining task to be completed is to get wells and remedial points abandoned.DEC phone calls have not gotten much response. Letter requesting abandonement to be sent. Spill # to be closed if response from RP. PJDPJD Jan 2009: Nothing further to report since last update. Status of MWs unknown. Spill to be closed.See 4 page update by V.Mc.See 4 page update by D.Tr.See

various reports & letters in file. NFA

Remarks: SPILLER HIRED TYREE TO CLEANUP AND INVESTIGATE OIL ENTERING MANHOLES

AT FACILITY.

Material:

 Site ID:
 118828

 Operable Unit ID:
 950139

 Operable Unit:
 01

 Material ID:
 429258

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.: Not reported Material FA: Petroleum Quantity: 20 Units: Gallons Recovered: No

Resource Affected: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

HARLEM VALLEY PSYCH CENTER (Continued)

S102151540

 Oxygenate:
 True

 Site ID:
 118828

 Operable Unit ID:
 950139

 Operable Unit:
 01

 Material ID:
 2106623

 Material Code:
 1213A

Material Name: MTBE (METHYL-TERT-BUTYL ETHER)

Case No.: 01634044

Material FA: Hazardous Material
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: True

Oxygenate.

Tank Test:

E18 TT MATERIALS LTANKS \$100166478

NE ROUTE 22 NY Spills N/A

1/4-1/2 WINGDALE, NY

0.290 mi.

1529 ft. Site 3 of 5 in cluster E

Relative: LTANKS:

Higher Site ID: 65655 Spill Number/Closed Date: 9012799 / 7/30/1991

 Actual:
 Spill Date:
 3/14/1991

 437 ft.
 Spill Cause:
 Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 7/30/1991 Cleanup Meets Standard: True SWIS: 1426 Investigator: dxtraver Referred To: Not reported Reported to Dept: 3/14/1991 CID: Not reported Water Affected: Not reported Spill Notifier: Responsible Party Last Inspection: Not reported Recommended Penalty: False

UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 3/18/1991
Spill Record Last Update: 10/30/2008
Spiller Name: Not reported
Spiller Company: SAME
Spiller Address: Not reported

Spiller City,St,Zip: NN Spiller County: 999

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

DEC Region: 3
DER Facility ID: 62983

Direction
Distance

Elevation Site Database(s) EPA ID Number

TT MATERIALS (Continued) S100166478

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

"TRAVER"

Remarks: SUSPECT TANK FAILURE WILL EXCAVATE & ISOLATE AND PULL TANK IF

NECESSARY OGS & TYREE MAY GET IN VOLED

Material:

Site ID: 65655 Operable Unit ID: 950141 Operable Unit: 01 Material ID: 429259 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum

Quantity: (

Units: Not reported

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 252532

Spill Number/Closed Date: 9108302 / 11/4/1991

Spill Date: 11/1/1991
Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

11/6/1991 Cleanup Ceased: Cleanup Meets Standard: True SWIS: 1426 Investigator: dxtraver Not reported Referred To: Reported to Dept: 11/4/1991 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: Date Entered In Computer: 11/4/1991 Spill Record Last Update: 8/26/2006 Spiller Name: Not reported Spiller Company: SAME

Spiller Address:
Spiller City, St, Zip:
Spiller County:
Spiller Contact:
Not reported
Not reported
Not reported

Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 3

DEC Region: 3
DER Facility ID: 319255

DEC Memo: Administratively closed due to file review and/or information

EDR ID Number

Direction Distance

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

TT MATERIALS (Continued)

S100166478

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 "TRAVER"09/27/95: This is additional information about material spilled from the translation of the old spill file: TANK TEST.

INITIAL TANK TEST INCONCLUSIVE RETEST SHOWS HOLE IN TANK EXCAVATE TO Remarks:

TANK TOP. TANK AND CONTAM. SOIL REMOVED 11/6/91. GW INVESTIGATION TO

FOLLOW. NFA

Material:

Site ID: 252532 Operable Unit ID: 958636 Operable Unit: 01 420459 Material ID: Material Code: 8000 Material Name: Diesel Case No.: Not reported Material FA: Petroleum

Quantity:

Units: Not reported

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 252532 Spill Tank Test: 1539263 Tank Number: Not reported

Tank Size: 0 Test Method: 00 Leak Rate:

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

SPILLS:

9012800 Facility ID: Facility Type: ER **DER Facility ID:** 219844 Site ID: 269953 DEC Region:

Spill Date: 3/14/1991

Spill Number/Closed Date: 9012800 / 6/30/1991

Spill Cause: Unknown Spill Class: Not reported SWIS: 1400 Investigator: dxtraver Referred To: Not reported 3/14/1991 Reported to Dept: CID: Not reported Water Affected: Not reported

Spill Source: Institutional, Educational, Gov., Other

Spill Notifier: Responsible Party

6/30/1991 Cleanup Ceased:

Direction Distance

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

TT MATERIALS (Continued)

S100166478

Cleanup Meets Std: True Not reported Last Inspection: Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 3/18/1991 7/1/1992 Spill Record Last Update: Spiller Name: Not reported Spiller Company: SAME Spiller Address: Not reported

Spiller City, St, Zip: NN Spiller Company: 999

Contact Name: Not reported Contact Phone: Not reported

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

"TRAVER"

WILL HIRE TYREE TO CLEAN SPILL OIL ON GROUND, SPILLER CLEANED UP, NFA Remarks:

Material:

Site ID: 269953 Operable Unit ID: 950143 Operable Unit: 01 Material ID: 429260 Material Code: 0066A

UNKNOWN PETROLEUM Material Name:

Case No.: Not reported Material FA: Petroleum Quantity:

Units: Not reported

Recovered: No

Resource Affected: Not reported False Oxygenate:

Tank Test:

Facility ID: 0308919 Facility Type: ER **DER Facility ID:** 355246 252511 Site ID: DEC Region: 3 Spill Date: 11/21/2003

Spill Number/Closed Date: 0308919 / 11/21/2003

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 1426

VPMCCABE Investigator: Referred To: Not reported Reported to Dept: 11/21/2003 CID: 257 Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Responsible Party Cleanup Ceased: Not reported

Cleanup Meets Std: True Last Inspection: Not reported

Direction Distance

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

TT MATERIALS (Continued) S100166478

Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

Date Entered In Computer: 11/21/2003 Spill Record Last Update: 10/30/2008 Spiller Name: ART CONNOLLY Spiller Company: TT MATERIALS CORP

Spiller Address: RT. 22

Spiller City, St, Zip: WINGDALE, NY

Spiller Company: 001

Contact Name: ART CONNOLLY Contact Phone: (845) 832-3434

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

"MCCABE"11/21/2003 SPILL REPORT CALLED IN AT REQUEST OF DEC R3 MONITOR ZACH COGON. OVER TIME DELIVERY COMPANY HAS SPILLED WATER BASED FOAMING AGENT (60% ASPHALT) ONTO GRAVEL AREA WHERE IT HAS SOLIDIFIED. GRAVEL AND ASPHALT TO BE REMOVED AND PROPERLY DISPOSED.

NFAThis spill was updated 08/11/2004 from info in V. McCabe's data

files. 'Date:' = 11/21/03, 'Phone' = --, 'Site Insp' = N/A. WAS A ONGOING PROBLEM WHEN FILLING TRUCKS

Material:

Remarks:

Site ID: 252511 Operable Unit ID: 875045 Operable Unit: 01 Material ID: 498832 Material Code: 0004B **BLACKTOP** Material Name: Case No.: Not reported Material FA: Petroleum Quantity: O Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

E19 1003863898 HARLEM VALLEY PSYCHIATRIC CENTER **CERC-NFRAP**

NE **RTE 22**

1/4-1/2 WINGDALE, NY 12594

0.290 mi.

1529 ft. Site 4 of 5 in cluster E

CERC-NFRAP: Relative:

0202037 Site ID: Higher

Federal Facility: Not a Federal Facility Actual: NPL Status: Not on the NPL

437 ft. Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: HARLEM VALLEY

Alias Address: RTE 22

DOVER, NY 12522

NYD980534424

Direction Distance

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

HARLEM VALLEY PSYCHIATRIC CENTER (Continued)

1003863898

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY

Date Started: Date Completed: 04/01/80 Priority Level: Not reported

HAZARD RANKING SYSTEM PACKAGE Action:

Date Started:

Date Completed: 11/01/83 Priority Level: Not reported

PRELIMINARY ASSESSMENT Action:

Date Started: 09/11/87 Date Completed: 11/05/87

Priority Level: Low priority for further assessment

ARCHIVE SITE Action:

Date Started: Date Completed: 01/23/96 Priority Level: Not reported

Action: SITE INSPECTION

Date Started: 06/27/91 Date Completed:

NFRAP-Site does not qualify for the NPL based on existing information Priority Level:

E20 FORMERLY HARLEM VALLEY PSYCHIATRIC CENTER

ΝE **RTE 22** 1/4-1/2 WINGDALE, NY 12594

0.290 mi.

1529 ft. Site 5 of 5 in cluster E

LTANKS: Relative:

Site ID: 281170 Higher Spill Number/Closed Date: 9211275 / 2/23/1993

Actual: Spill Date: 12/30/1992 437 ft.

Spill Cause: Tank Test Failure Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 2/23/1993 Cleanup Meets Standard: False SWIS: 1420

WXWADSWO Investigator: Referred To: Not reported Reported to Dept: 12/30/1992 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** True Remediation Phase: Date Entered In Computer: 1/6/1993 Spill Record Last Update: 4/12/2006 Spiller Name: Not reported Spiller Company: SAME

LTANKS

NY Spills

1000280084 NYD060550779

Direction Distance

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

FORMERLY HARLEM VALLEY PSYCHIATRIC CENTER (Continued)

1000280084

Spiller Address: Not reported

Spiller City, St, Zip: ZZ Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 281047

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.

TTF WILL EIR PETRO-TITE Remarks:

Material:

281170 Site ID: Operable Unit ID: 975569 Operable Unit: 01 Material ID: 404687 Material Code: 8000 Material Name: Diesel Case No.: Not reported Material FA: Petroleum Quantity:

Units: Not reported

Recovered: No

Resource Affected: Not reported

Oxygenate: False

Tank Test:

Site ID: 281170 Spill Tank Test: 1541017 Tank Number: Not reported

Tank Size: 00 Test Method: Leak Rate:

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

Site ID: 252540

Spill Number/Closed Date: 9211052 / 2/23/1993

Spill Date: 12/23/1992 Spill Cause: Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 2/23/1993 Cleanup Meets Standard: False SWIS: 1400

Investigator: WXWADSWO Referred To: Not reported Reported to Dept: 12/23/1992 CID: Not reported Water Affected: Not reported

Direction Distance

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

FORMERLY HARLEM VALLEY PSYCHIATRIC CENTER (Continued)

1000280084

Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 1/4/1993 Spill Record Last Update: 4/2/1993 Spiller Name: Not reported Spiller Company: SAME Spiller Address: Not reported

Spiller City, St, Zip: NN Spiller County: 999

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: DER Facility ID: 273398

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

"WADSWORTH"09/27/95: This is additional information about material

spilled from the translation of the old spill file: TANK TEST.

Remarks: **EIR PETROTITE**

Material:

252540 Site ID: Operable Unit ID: 978016 Operable Unit: 01 Material ID: 404480 Material Code: 0001A Material Name: #2 Fuel Oil Not reported Case No.: Material FA: Petroleum

Quantity: 0

Units: Not reported Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

Site ID: 252540 1540994 Spill Tank Test: Tank Number: Not reported

Tank Size: Test Method: 00 Leak Rate: 0

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

SPILLS:

8709691 Facility ID: Facility Type: ER DER Facility ID: 304344 Site ID: 289159 DEC Region: 3

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMERLY HARLEM VALLEY PSYCHIATRIC CENTER (Continued)

1000280084

EDR ID Number

Spill Date: 2/16/1988

Spill Number/Closed Date: 8709691 / 2/24/1988

Spill Cause: Human Error Spill Class: Not reported SWIS: 1400

Investigator: SLINGERLAND Referred To: Not reported Reported to Dept: 2/17/1988 CID: Not reported Water Affected: Not reported Spill Source: Tank Truck Spill Notifier: Citizen Cleanup Ceased: 2/24/1988 Cleanup Meets Std: True Last Inspection: 2/24/1988 Recommended Penalty: True **UST Trust:** False Remediation Phase: 0 3/1/1988 Date Entered In Computer: Spill Record Last Update: 3/11/1988 Spiller Name: Not reported

Spiller Company: CARMEN TRUCKING

Spiller Address: UNK.
Spiller City,St,Zip: ZZ
Spiller Company: 001

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported

Remarks: CALLER NOTICED LARGE AMOUNT OF GASOLINE BEING SPILLED WHILE CARMEN

TRUCKING WAS DELIVERING TO GAS STATION. GAS WAS FLUSHED DOWN STREET WITH GARDEN HOSE. PUDDLES STILL NOTICEABLE IN MORNING. SEE UPDATE

Material:

289159 Site ID: Operable Unit ID: 914726 Operable Unit: 01 Material ID: 461481 Material Code: 0009 Material Name: Gasoline Not reported Case No.: Material FA: Petroleum Quantity: Units: Gallons

Recovered: Gallons

Resource Affected: Not reported Oxygenate: False

Tank Test:

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number

21 RT. 22 NY Spills S102108986 NNE NORTH OF WHEELER ROAD N/A

NNE NORTH OF WHEELER ROAD 1/4-1/2 DOVER PLAINS, NY

0.356 mi. 1880 ft.

Relative: SPILLS:

HigherFacility ID:9309518Facility Type:ER

Actual: DER Facility ID: 192696
425 ft. Site ID: 233877
DEC Region: 3

Spill Date: 11/5/1993

Spill Number/Closed Date: 9309518 / 11/12/1993

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

Willing Responsible Party. Corrective action taken.

SWIS: 1400
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 11/5/1993
CID: Not reported
Water Affected: Not reported

Water Affected:
Spill Source:
Commercial/Industrial
Spill Notifier:
Fire Department
Cleanup Ceased:
Cleanup Meets Std:
Last Inspection:
Recommended Penalty:
UST Trust:
Remediation Phase:
Not reported
False
False
False

0

Date Entered In Computer: Not reported Spill Record Last Update: 12/2/2003 Spiller Name: Not reported

Spiller Company: MACY LIGHT DELIVERY

Spiller Address: 16 LODE ROAD Spiller City, St, Zip: WATERFORD, ZZ

Spiller Company: 001

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported

Remarks: TRAFFIC ACCIDENT MATERIAL RAN ONTO PAVEMENT AND ENTERED ROADSIDE

DITCH MINIMAL AMOUNT OF RECOVERABLE PRODUCTDEC REQUESTED DOT TO

SPREAD SAND AT SCENE

Material:

Site ID: 233877 Operable Unit ID: 991062 Operable Unit: 01 Material ID: 392174 0001A Material Code: #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 25 Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

Direction Distance

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

RT. 22 (Continued) S102108986

Tank Test:

22 LTANKS \$111319201 **DOVER KNOLLS DEV.: 1.5K UST** N/A

NNW 73 WHEELER RD 1/4-1/2 WINGDALE, NY

0.424 mi. 2240 ft.

LTANKS: Relative:

Site ID: 456214 Higher

Spill Number/Closed Date: 1108479 / 10/28/2011

Actual: Spill Date: 10/4/2011 436 ft. Spill Cause: Tank Test Failure Spill Source: Commercial/Industrial

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

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

Corrective action taken.

WINGDALE, NY

Cleanup Ceased: Not reported Cleanup Meets Standard: False SWIS: 1426 Investigator: dxweitz Referred To: Not reported 10/4/2011 Reported to Dept: CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False **UST Involvement:** False Remediation Phase: Date Entered In Computer: 10/4/2011 Spill Record Last Update: 1/13/2012 Spiller Name: Not reported Spiller Company: DOVER KNOLLS Spiller Address: 73 WHEELER RD

Spiller County: 999 Spiller Contact: KEN

Spiller City, St, Zip:

Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region:

DER Facility ID: 410774

DEC Memo: 10/04/11: This is PBS 3-600703. There are multiple tanks at this

location. I called WCC to get further information. Ken Ronk was gone for the day, but the person I spoke with stated this was a Tank Test Failure and not an actuall spill. She was not certain which tank had failed the TTF. Left a message for Ken Ronk to call back to dispatch desk in the morning, jod10/5/11: Call from Ken/WCC tank. He reports

it was a 1,500 gal. tank that failed test. Failure was an above liquid failure and fill pipe for tank was bent. There was no evidence of a spill. Facility to unocover tank, remove fill pipe and WCC Tank to retest. DT10/28/11: WCC reports that they did did a retest, after fixing a bushing on the fill pipe. Tank passed retest, NFA dw

Remarks: FILLER PIPE KNICKED BY LAWNMOWER, SMALL SPILL. TANK BEING REPAIRED.

Direction Distance

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

DOVER KNOLLS DEV.: 1.5K UST (Continued)

S111319201

Material:

Site ID: 456214 Operable Unit ID: 1206355 Operable Unit: 01 Material ID: 2203418 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units: Not reported Not reported Recovered: Not reported Resource Affected: Oxygenate: False

Tank Test:

NY Spills S103273348 F23 HAR.VAL. PSYCH.CENT. ΝE N/A

WHEELER RD

1/4-1/2 WINGDALE, NY

0.441 mi.

2327 ft. Site 1 of 6 in cluster F

SPILLS: Relative:

Facility ID: 9800233 Higher

Facility Type: ER Actual: DER Facility ID: 60845 487 ft. 62828 Site ID: DEC Region: 3

> Spill Date: 4/6/1998

9800233 / 4/8/1998 Spill Number/Closed Date:

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 1400 **VPMCCABE** Investigator: Referred To: Not reported

Reported to Dept: 4/6/1998 CID: 233

Water Affected: Not reported Spill Source: Commercial/Industrial Spill Notifier: Responsible Party 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: 4/6/1998 Spill Record Last Update: 8/11/2004 Spiller Name: SCOTT BARD

Spiller Company: MENTAL HEALTH SITE

Spiller Address: WHEELER RD Spiller City, St, Zip: WINGDALE, NY

Spiller Company: 001

Contact Name: Not reported

Direction Distance

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

HAR.VAL. PSYCH.CENT. (Continued)

S103273348

NY Spills \$102104193

N/A

Contact Phone: Not reported

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

"MCCABE"04/08/98 SEE SPILL # 9012798; This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 04/06/98,

'Phone' = - -, 'Site Insp' = N/A.

DRUM LEFT ON LOADING DOCK OVER WINTER MAY HAVE FROZEN CAUSING SPILL Remarks:

WILL CONTACT CLEAN UP COMPANY

Material:

Site ID: 62828 Operable Unit ID: 1057596 Operable Unit: 01 Material ID: 325776 Material Code: 0066A

UNKNOWN PETROLEUM Material Name:

Case No.: Not reported Material FA: Petroleum Quantity: 3 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Tank Test:

F24 RT. 22

HARLEM VALLEY PSYCHIATRIC

ΝE 1/4-1/2 DOVER, NY

0.441 mi.

2327 ft. Site 2 of 6 in cluster F

SPILLS: Relative:

Facility ID: 8807117 Higher Facility Type: ER Actual: DER Facility ID: 279559 487 ft. Site ID: 252515

> DEC Region: 3 Spill Date: 11/29/1988

Spill Number/Closed Date: 8807117 / 12/5/1988 Spill Cause: **Equipment Failure**

Spill Class: Not reported SWIS: 1400 Investigator: dxtraver Not reported Referred To: Reported to Dept: 11/29/1988 CID: Not reported Water Affected: Not reported Spill Source: Tank Truck Spill Notifier: Police Department

Cleanup Ceased: 12/5/1988 Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: 0

11/30/1988 Date Entered In Computer: Spill Record Last Update: 2/3/1989

Direction Distance

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

HARLEM VALLEY PSYCHIATRIC (Continued)

S102104193

Spiller Name: Not reported

ADM TRUCKING CO. Spiller Company: Spiller Address: RD 1 P. O. BOX 337 Spiller City, St, Zip: CRARICCILE, NY

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

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

"D. TRAVER"

Remarks: FIRE DEPT. CLEANED UP. NFA

False

Material:

252515 Site ID: Operable Unit ID: 922443 Operable Unit: 01 Material ID: 455462 Material Code: 0008 Material Name: Diesel Case No.: Not reported Material FA: Petroleum Quantity: 60 Units: Gallons Recovered: No Resource Affected: Not reported

Tank Test:

Oxygenate:

HARLEMVALPHYCENT LTANKS S107417288 N/A

NE 1/4-1/2 **PAWLING, NY**

0.441 mi.

F25

2327 ft. Site 3 of 6 in cluster F

LTANKS: Relative:

Higher Site ID: 289160 Spill Number/Closed Date: 8801968 / 11/24/1995

Actual: Spill Date: 6/3/1988 487 ft. Spill Cause: Tank Test Failure

> Spill Source: Institutional, Educational, Gov., Other

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

Willing Responsible Party. Corrective action taken.

Cleanup Ceased: 11/24/1995 Cleanup Meets Standard: True SWIS: 1400 Investigator: jeokesso Referred To: Not reported Reported to Dept: 6/3/1988 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: 6/3/1988 Recommended Penalty: False **UST Involvement:** False Remediation Phase: 0 Date Entered In Computer: 6/6/1988

Spill Record Last Update: 8/11/2004

Direction Distance

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

HARLEMVALPHYCENT (Continued)

S107417288

Spiller Name: Not reported PETER HUNT Spiller Company: Spiller Address: Not reported Spiller City, St, Zip: ΖZ Spiller County: 001

Spiller Contact: Not reported Spiller Phone: Not reported Spiller Extention: Not reported

DEC Region: 3 DER Facility ID: 234168

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

"OKESSON"11/24/95 SEE SPILL # 9012798 SEE LETTER DATED 6/15/88 PERMENENT CLOSE #2 FUEL OIL TANKThis spill was updated 08/11/2004

from info in V. McCabe's data files. 'Date:' = 06/02/88, 'Phone' = -

-, 'Site Insp' = 901-2798.

1.5 K -1.662GPH. OGS(?) ACTION TO BE DETERMINED. VERIFIED BY L.R. Remarks:

Material:

Site ID: 289160 Operable Unit ID: 919134 Operable Unit: 01 Material ID: 461099 Material Code: 0001A #2 Fuel Oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported False Oxygenate:

Tank Test:

Site ID: 289160 Spill Tank Test: 1534022 Tank Number: Not reported

Tank Size: 0 00 Test Method: Leak Rate: 0

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

F26 HAR. VAL. SECURE CENT.#6 ΝE

HUTCHINSON AVE WINGDALE, NY

1/4-1/2 0.441 mi.

2327 ft. Site 4 of 6 in cluster F

SPILLS: Relative:

Facility ID: 0011157 Higher Facility Type: ER Actual: DER Facility ID: 119276

487 ft. 139613 Site ID: DEC Region: 3

S104952109

N/A

NY Spills

Direction Distance

Elevation Site Database(s) EPA ID Number

HAR. VAL. SECURE CENT.#6 (Continued)

S104952109

EDR ID Number

Spill Date: 1/12/2001

Spill Number/Closed Date: 0011157 / 1/29/2001

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 1400
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 1/12/2001
CID: 365
Water Affected: Not reported

Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
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: 1/12/2001
Spill Record Last Update: 8/11/2004
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City, St, Zip: NY

Spiller Company: 999
Contact Name: BRIAN FINLEY

Contact Phone: (845) 832-6480

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

"MCCABE"01/29/01 SEE ONE PAGE UPDATE BY V.MCCABE. NO FURTHER

ACTION.This spill was updated 08/11/2004 from info in V. McCabe's data files. 'Date:' = 01/12/01, 'Phone' = 1/12/2001, 'Site Insp' =

N/A.

Remarks: THE DRIVER CAME & DELIVERY 650 GALLONS OF OIL - THE DRIVER SAYS HE

DID NOT SPILL ANY - BUT THERE IS TWO FOOT OF OIL ON THE GROUND - THE CALLER THINKS ITS A 1500 GALLON UNDERGROUND TANK - UNK IF TANK FAILURE OF TANK OVER FILL OR EQUIP FAILURE - CALLER WOULD LIKE A CALL

BACK

Material:

Site ID: 139613 Operable Unit ID: 833220 Operable Unit: Material ID: 541479 Material Code: 0001A Material Name: #2 Fuel Oil Case No.: Not reported Material FA: Petroleum Quantity: 0 Gallons Units:

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

Direction Distance

Elevation Site Database(s) EPA ID Number

F27 SWAMP RIVER NY Spills S102105915
NE WHEELER RD N/A

WHEELER RD WINGDALE, NY

1/4-1/2 0.441 mi.

2327 ft. Site 5 of 6 in cluster F

Relative: SPILLS:

Higher Facility ID: 9703270
Facility Type: ER

Actual: DER Facility ID: 60845
487 ft. Site ID: 62827
DEC Region: 3

Spill Date: 6/16/1997

Spill Number/Closed Date: 9703270 / 6/17/1997

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 1400
Investigator: VPMCCABE
Referred To: Not reported
Reported to Dept: 6/16/1997
CID: 370

Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: 6/17/1997 Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 6/16/1997

Date Entered in Computer: 6/16/1997
Spill Record Last Update: 7/15/1997
Spiller Name: ABOVE

Spiller Company: HARLEM VALLEY PSYCH CTR

Spiller Address: WHEELER RD Spiller City,St,Zip: WINGDALE, ZZ

Spiller Company: 001
Contact Name: ABOVE
Contact Phone: Not reported

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

"MCCABE"06/17/97 SEE SPILL # 9012798;

Remarks: CALLER REMOVING A 2,000 GAL GAS TANK AND FOUND CONTAMINATED SOIL

AROUND TANK REQ CALLBACK ASAP FOR FURTHER GUIDANCE

Material:

Site ID: 62827 1046058 Operable Unit ID: Operable Unit: 01 Material ID: 336167 0009 Material Code: Material Name: Gasoline Case No.: Not reported Material FA: Petroleum Quantity: Gallons Units: Recovered: No

Resource Affected: Not reported Oxygenate: False

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

SWAMP RIVER (Continued)

S102105915

EDR ID Number

Tank Test:

 Facility ID:
 8701325

 Facility Type:
 ER

 DER Facility ID:
 60845

 Site ID:
 62826

 DEC Region:
 3

Spill Date: 4/1/1987

Spill Number/Closed Date: 8701325 / 5/22/1987

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 1400

Investigator: SLINGERLAND Referred To: Not reported Reported to Dept: 5/18/1987 CID: Not reported Water Affected: SWAMP RIVER Spill Source: Unknown Spill Notifier: DEC Cleanup Ceased: 5/22/1987 Cleanup Meets Std: True Last Inspection: 5/22/1987 Recommended Penalty: False **UST Trust:** False Remediation Phase:

Date Entered In Computer: 5/22/1987
Spill Record Last Update: 2/11/1998
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City, St, Zip: NY

Spiller Company: 999

Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Not reported

Remarks: SHEEN NOTICED ON RIVER

Material:

 Site ID:
 62826

 Operable Unit ID:
 905802

 Operable Unit:
 01

 Material ID:
 471270

 Material Code:
 0066A

Material Name: UNKNOWN PETROLEUM

Case No.:

Material FA:

Quantity:

Units:

Recovered:

Resource Affected:

Oxygenate:

Not reported

Petroleum

O

Not reported

Not reported

Not reported

False

Tank Test:

Direction Distance

Elevation Site Database(s) EPA ID Number

F28 HARLEM VALLEY PSYCH. CNTR NY Spills \$100140523

N/A

EDR ID Number

NE STATION A. POB 330 1/4-1/2 WINGDALE - DOVER 1, NY

0.441 mi.

2327 ft. Site 6 of 6 in cluster F

Relative: Higher

 SPILLS:
 Facility ID:
 8900727

 Facility Type:
 ER

 DER Facility ID:
 177270

Actual: 487 ft. DER Facility ID: 177270
Site ID: 213962
DEC Region: 3
Spill Date: 4/19/1989

Spill Number/Closed Date: 8900727 / 6/26/1997

Spill Cause: Unknown

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

Willing Responsible Party. Corrective action taken.

SWIS: 1426
Investigator: dxtraver
Referred To: Not reported
Reported to Dept: 4/24/1989
CID: Not reported
Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Responsible Party Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** True Remediation Phase: Date Entered In Computer: 5/1/1989 Spill Record Last Update: 10/30/2008 Spiller Name: Not reported

Spiller Company: HARLEM VALLEY PSYCH. CENT

Spiller Address: STATION A POB 330 Spiller City,St,Zip: WINGDALE, NY

Spiller Company: 001

Contact Name: Not reported Contact Phone: Not reported

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

"DAVE TRAVER"06/26/97 SEE SPILL # 9012798;

Remarks: GASOLINE RUNNING INTO MECHANCIS PIT. HAD TNA FAILURE 1974 UNKNOWN

AMOUNT OF PRODUCT LOST. NOW PRODUCT ENTERING PIT HAD TEXACO DO

SAMPLING OF PRODUCT. PRODUCT IS OLD.

Material:

Site ID: 213962 Operable Unit ID: 926958 Operable Unit: 01 Material ID: 452055 0009 Material Code: Material Name: Gasoline Not reported Case No.: Material FA: Petroleum Quantity: 0 Units: Gallons Recovered: No

Resource Affected: Not reported Oxygenate: False

Direction Distance

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

HARLEM VALLEY PSYCH. CNTR (Continued)

S100140523

Tank Test:

29 HARLEM VALLEY PSYCHIATRIC CENTER SHWS S105972474 N/A

NE **ROUTE 22**

WINGDALE, NY 12594 1/2-1

0.613 mi. 3236 ft.

Actual:

436 ft.

SHWS: Relative:

HW Program: Higher Site Code:

57701 Classification: Ν Region: 3 2.000 Acres: HW Code: 314031

Record Add: 11/18/1999 Record Upd: 08/26/2009 Updated By: wabuskey

Site Description: There are several small dumps on the property of the Harlem Valley

Psychiatric Center, Each dump covers less than one acre. Dump #1 was used for disposal of furnace ash. Dump #2 was used for disposal of equipment. Another was used for hospital wastes and sewage sludge.

There is one small sludge pit at the top of the hill. There is a

wetland adjacent to the site.

Env Problem: An EPA Site Investigation has been completed. A Phase I investigation

has been completed. A Phase II investigation has also been completed. There is no record of hazardous waste disposal at this site. Leachate stains on access road leading to wet area. Leachate was sampled and no hazardous waste was detected. There are no environmental problems

associated with the disposal of hazardous waste at this site. This site will be referred to the Division of Solid Waste. Latitude 41

38'39"N Longitude 73 34'35"W

Health Problem: Not reported Not reported Dump: Structure: Not reported Lagoon: Not reported Landfill: Not reported Not reported Pond: Disp Start: Not reported Disp Term: Not reported Not reported Lat/Long: Not reported Dell: Record Add: Not reported Record Upd: Not reported Updated By: Not reported Own Op: Disp. Owner Sub Type: NNN

Owner Name: Not reported

Owner Company: HARLEM VALLEY PSYCHIATRIC CENTER

Owner Address: Not reported Not reported Owner Addr2:

Owner City,St,Zip: ZZ

Owner Country: United States of America

Own Op: Owner Sub Type: B99 Owner Name: Not reported

Distance

Elevation Site Database(s) EPA ID Number

HARLEM VALLEY PSYCHIATRIC CENTER (Continued)

S105972474

EDR ID Number

Owner Company: HARLEM VALLEY PSYCHIATRIC CENTER
Owner Address: HARLEM VALLEY PSYCHIATRIC CENTER

Owner Addr2: Not reported

Owner City,St,Zip: WINGDALE, NY 12594
Owner Country: United States of America

Own Op: Owner
Sub Type: B99
Owner Name: Not reported

Owner Company: NYS Dept. of Mental Hygiene

Owner Address: HARLEM VALLEY PSYCHIATRIC CENTER

Owner Addr2: Not reported

Owner City,St,Zip: WINGDALE, NY 12594
Owner Country: United States of America

Own Op: Owner Sub Type: B99

Owner Name: DIV. OF REAL PROPERTY
Owner Company: Facilities Development Corporation
Owner Address: 44 HOLLAND AVENUE, 5TH FLOOR

Owner Addr2: Not reported
Owner City,St,Zip: ALBANY, NY 12208
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

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DOVER	S113917045	DOVER LANDFILL, MTN. ROAD	MOUNTAIN ROAD	12594	SHWS
DOVER PLAINS	S113916836	MICA PRODUCTS	ROUTE 22	12522	SHWS
PAWLING	S102110675	WHALEY LAKE	RT. 202		NY Spills
PAWLING	S109205513	RIVER ROAD CITGO	399 RT 22		NY Spills
PAWLING	S109581326	CITGO STATION	851 RTE 22		NY Spills
PAWLING	S109583489	TRAFIC ACC.: ALBANY TRANSPORT	RTE 22 SOUTH OF RIVER RD		NY Spills
PAWLING	1003864081	NYSDOT SPILL NO 811902	ROUTE 22	12564	CERC-NFRAP
PAWLING	S107409812	DUT. EQUIP. RENTAL	RT 22		NY Spills
PAWLING	S109206013	POLE#4824-1	517 RT 22		NY Spills
PAWLING	S105972496	NYSDOT SPILL NO. 811902	ROUTE 22	12564	SHWS
PAWLING	S107417364	WINGDALE VILLAGE PARK	RT 22		LTANKS
PAWLING	S103035681	CORAL FORD (NEW ADDRESS)	RT 22 (55 FERNWOOD AVE)		NY Spills
PAWLING	S109208752	DBL CITGO	389 RTE 22/ RIVER RD		LTANKS
PAWLING	S106002135	DRUM	2212 TO 2210		NY Spills
PAWLING	S106000610	RYAN OIL PICK UP	RT 292		NY Spills
PAWLING	S111318509	NYSE&G: TRANSFORMER OIL	2163 RT 292		NY Spills
PAWLING	S102110930	DJ GAS STATION	RTE 292		NY Spills
PAWLING	S102109075	WHALEY LAKE	RT. 292		NY Spills
PAWLING	S106010006	MULLERS / PAR PAVING	RT 292		NY Spills
PAWLING	S114561426	PESTECH/WEISBERG RES.: 330 AST	1161 RT 292		NY Spills
PAWLING	S102103686	ON RD.BET.RT.55 & WHALEY	RT. 292		NY Spills
PAWLING	S111011310	MVA: TREE TOP TREE SER.	RT 55 AND RT 292		NY Spills
PAWLING	S110139624	DOT : VEH.	RTE 55 & RTE 22		NY Spills
PAWLING	S102105308	CLAUSEN	RTE 55		NY Spills
PAWLING	S100560189	EMPTY HOUSE	BIRCH HILL ROAD		LTANKS
PAWLING	U000381602	PATTERSON MOTORS INC.	P.O. BOX 203 RT. 22	12564	UST
PAWLING	S102106625	EVANSON,JIM & LISA	RR1, BOX 285, RT. 292		NY Spills
PAWLING	S102105968	CARPENTER	RR1 BOX 592B		NY Spills
PAWLING	S114960138	PAWLING TRAN STATION (T)	RR@ BOX 35A RIVER ROAD		RGA LF
PAWLING	S106011039	CHRIS DELI	BROAD STREET		NY Spills
PAWLING	S102109875	ON ROAD	BUNDY HILL ROAD		NY Spills
PAWLING	S102664886	PRIVATE RESIDENCE	BURGESS RD		NY Spills
PAWLING	S103571547	METRO NORTH	CHARLES COOLMAN BLVD		NY Spills
PAWLING	S102105887	CHARLES ST	CHARLES ST		NY Spills
PAWLING	S104648151	PAWLING DPW	CHARLES COLEMAN BLVD		NY Spills
PAWLING		PAWLING CORP.	COLLEGE AVE		NY Spills
PAWLING		SHEEN; STREAM	COLTER AVE INTERSECTION		NY Spills
PAWLING	S102106086		340 DODGE RD		NY Spills
PAWLING		WEST DOVER ROAD	WEST DOVER ROAD		NY Spills
PAWLING		NYSE&G: TRANSFORMER OIL	81 DUTCHESS LAKE CT		NY Spills
PAWLING		PRIVATE RES.: FOR SALE	43 DUTCHESS AVE		LTANKS
PAWLING		PAWLING PROPERTIES : FURNITURE BAR	61 S. GARDEN DR.		LTANKS
PAWLING	S108980897	PAWLING PROP.: 1&2 K , #2 UST	10 SOUTH GARDEN DRIVE		NY Spills

PAMILING \$10785555 MT FEAUE \$10 MT FEAUE \$10 MT FEAUE \$10 MT Splits MT	City	EDR ID	Site Name	Site Address	Zip	Database(s)
PAWLING \$110247900 SIMPLY CLEANCERY NALET OF PAWLING KALTOF PAWLING \$110247000 NYS SQIII PAWLING \$101207823 SEGALA RESIDENCE KINGS WAY NY SQIII NY SQIII PAWLING \$100047823 PAWLING SERVICE CENTER LIBBY LANE 1256 MY SQIII PAWLING \$10004774 PAWLING SERVICE CENTER LIBBY LANE 1266 AST PAWLING \$10004747 PAWLING SERVICE CENTER LIBBY LANE 1266 AST PAWLING \$10004747 PAWLING SERVICE CENTER LIBBY LANE 1266 AST PAWLING \$10005868 EXPRESS VALET LEAST MAIN STREET 126 NY SQIII PAWLING \$100368749 HETCR ND. FAWLING R. F. STA MILE STREAM NO STREET NY SQIII PAWLING \$100268749 HETCR ND. FAWLING R. F. STA MILE STREAM TREET NY SQIII PAWLING \$100268770 HETCR ND. FAWLING R. F. STA MILE STREAM TREET NY SQIII PAWLING \$100269770 BUTCH RESON MILE STREAM TREET R. P. SO X05 NY SQIII <	PAWLING	S108765330	WHITE HOME	32 GRIFTH MILL LANE		LTANKS
PAWLING \$11731698 \$17316965 \$17316965 \$15216975 \$52161	PAWLING	S102109840	RT. 292 & HOMES ROAD	INTERSECTION		NY Spills
PAWLING \$100017623 \$1001	PAWLING	S110247909	SIMPLY CLEAN/EXP VALET OF PAWLNG	KALYTO PLAZA, 63 E. MAIN STRT	12564	DRYCLEANERS
PAWLING \$100004187 NYS SEITAMSFORMER OIL LAKEVIEW RD 195 195 PAWLING 100384265 PAWLING SERVICE CENTER LIBBY LANE 1264 AST PAWLING 31004747 PAWLING SERVICE CENTER LIBBY LANE 1264 AYS SIB PAWLING 310038483 SERVEG SERVLET EAST MAIN STREET 1264 RCRA-CESOG PAWLING \$10038483 SERVEG SWALET EAST MAIN STREET NY Spills PAWLING \$10058433 RTS. EAST MAIN STREET NY Spills PAWLING \$10058432 LEST MAIN STREET AST MAIN STREET NY Spills PAWLING \$10216342 LITER BROS. MAIN ST NY Spills PAWLING \$10216342 LITER BROS. MILE RESTACE BOX 500 NY Spills PAWLING \$10269573 BAITH RESIDENCE MILE STREAM CT NY Spills PAWLING \$10269576 SMITH RESIDENCE MILE STREAM CT NY Spills PAWLING \$10269570 SMITH RESIDENCE MILE STREAM CT NY Spills <td< td=""><td>PAWLING</td><td>S111318694</td><td>NYSE&G: TRANSFORMER OIL</td><td>KINGS WAY</td><td></td><td>NY Spills</td></td<>	PAWLING	S111318694	NYSE&G: TRANSFORMER OIL	KINGS WAY		NY Spills
PAWILING	PAWLING	S102107623	SEGAL RESIDENCE	KUSHMAN ROAD		NY Spills
PAWILING	PAWLING	S106004187	NYSGE : TRANSFORMER OIL	LAKEVIEW RD		NY Spills
PAWLING \$110044774 PAWLING SERVICE CENTER LIBBY LANE 12564 RYS-GIBS PAWLING 10026835 EXPERSES VALET EAST MAIN STREET NY Spills PAWLING \$102108310 RT. 22 EAST MAIN STREET NY Spills PAWLING \$10268322 EAST MAIN STREET NY Spills PAWLING \$1026832 LTER ROS MAIN ST NY Spills PAWLING \$10261932 LTER ROS MILE POST 61,5 TO 62.0 NY Spills PAWLING \$10261733 HARLEM LINE TRACKS MILE STREET ROZ 90.505 NY Spills PAWLING \$10267360 SMITH RESIDENCE MILEST TREET RY2 20X 505 NY Spills PAWLING \$10208470 LINE FEISCHCE MILEST TOP POAD NY Spills PAWLING \$10208470 LINE FEISCHCE MILEST TREET RY2 20X 505 NY Spills PAWLING \$10208470 LINE FEISCHCE MILEST TOP POAD NY Spills PAWLING \$10208470 LINE FEISCHCE MILEST TREET RY2 20X 505 NY Spills PAWLING \$10208470 LINE	PAWLING	U004198874	PAWLING SERVICE CENTER	LIBBY LANE	12564	UST
PAWLING 1000580481 EXPRESS VALET EMAIN STREET MY Spills PAWLING \$10368942 EAST MAIN STREET MY Spills PAWLING \$10368943 BERON ON-PAWLING R. STA. MIN ST MY Spills PAWLING \$1026843 METRO NO. PAWLING R. STA. MEMORIAL AVE. MY Spills PAWLING \$10219432 UTFER BROS. MEMORIAL AVE. MY Spills PAWLING \$10219433 HALER LINE TRACKS MILE POST 61-5 TO 62.0 MY Spills PAWLING \$10491329 RO, SANDING MILE POST 61-5 TO 62.0 MY Spills PAWLING \$104951295 RO, SANDING MILE STREAM CT WY Spills PAWLING \$10293798 MITTES DISTORCE MILE STREAM CT WY Spills PAWLING \$10238470 UNTED NUCLEAR CORP MILE STREAM CT WY Spills PAWLING \$102299870 MY SEQUENCE MY Spills PAWLING \$10229990 MYSEGS: TRANSFORMER OIL \$1716 OLD RTE 202 WY Spills PAWLING \$1022990 MYSEGS: TRANSFORMER OIL \$1716 OLD RTE 2	PAWLING	A100382425	PAWLING SERVICE CENTER	LIBBY LANE	12564	AST
PAWILING S10269436 SAT MAIN STREET EAST MAIN STREET NY Spills PAWILING S10268436 METRO NO. PAWILING R.R. STA. MIN STREET NY Spills PAWILING S10268436 METRO NO. PAWILING R.R. STA. MEMORILAL AVE. NY Spills PAWILING S102107133 HARLEM LINE TRACKS MILLE POST 61.5 TO 62.0 NY Spills PAWILING S102107133 HARLEM LINE TRACKS MILLE STREET RED S.D. NY Spills PAWILING S102107133 HARLEM LINE TRACKS MILLE STREET RED S.D. NY Spills PAWILING S1026766 SMITH RESIDENCE MILLE STREET RED S.D. SD. NY Spills PAWILING S10210350 TADEN RESIDENCE MILLES TREET RED S.D. SD. NY Spills PAWILING S10210350 TADEN RESIDENCE MIZZEN TOP ROAD NY Spills PAWILING S10210350 TADEN RESIDENCE MIZZEN TOP ROAD NY Spills PAWILING S10210350 TADEN RESIDENCE MIZZEN TOP ROAD NY Spills PAWILING S10210350 TADEN RESIDENCE MIZZEN TOP ROAD NY Spills PAWILING S10210570 TADEN RESIDENCE MIZZEN TOP ROAD NY Spills PAWILING S10210570 OLD RES S.D. SD. S38 OLD RT 55 S1264 AST NATIONAL SPILL RESIDENCE PAWILING ROAD NY Spills PAWILING S10210570 OLD RT. 22 PAWILING ROAD NY Spills PAWILING S10210570 OLD RT. 22 PAWILING ROAD NY Spills PAWILING S10210570 OLD RT. 22 PAWILING ROAD NY Spills PAWILING S10210570 OLD RES SPILL RED SATE COUNTY QUAKER HILL ROAD NY Spills PAWILING S10210520 LINE 152 POLE 4396 OLD RES SPILL RED SATE COUNTY QUAKER HILL ROAD NY Spills PAWILING S10223408 HIDDEN BROOK FARM QUAKER HILL ROAD NY Spills PAWILING S10223408 HIDDEN BROOK FARM QUAKER HILL ROAD NY Spills PAWILING S10323408 HIDDEN BROOK FARM QUAKER HILL ROAD NY Spills PAWILING S10323408 S103	PAWLING	S110044774	PAWLING SERVICE CENTER	LIBBY LANE	12564	NY Spills
PAWLING \$103689423 EAST MAIN STREET EAST MAIN STREET MY Spills PAWLING \$102105432 UTTER BROS. MEMORIAL AVE. NY Spills PAWLING \$102107133 HARLEM LINE TRACKS MILE POST 61.5 TO 62.0 NY Spills PAWLING \$1026720 NS ANDING MILE STREAM CT NY Spills PAWLING \$102673766 MITH RESIDENCE MILER STREET RR2 BOX 505 NY Spills PAWLING \$10205905 TADRO RESIDENCE MILER STREET RR2 BOX 505 1256 CERC-MFRAP PAWLING \$102098470 UNTED NUCLEAR CORP OLD RTE 55 1256 CERC-MFRAP PAWLING \$10229166 NY SSPILS NY SSPILS MY SSPILS PAWLING \$11222916 NY SSPILS NY SSPILS NY SSPILS PAWLING \$10217978 DL TZ PAWLING CARRAS \$102110778 NY SSPILS PAWLING \$10216978 SULT GUAR FILL ROAD NY SSPILS PAWLING \$10216924 LIN ESS POLE 43986 QUARCH HILL ROAD TANKS PAWLING \$1	PAWLING	1000356483	EXPRESS VALET	E MAIN ST	12564	RCRA-CESQG
PAWILING S1045324 TER BROS MEMORINA AVE NY Spills PAWILING S102107335 HARLEM LINE TRACKS MILLE POST 61.5 TO 62.0 NY Spills PAWILING S102107356 HARLEM LINE TRACKS MILLE STREAM CT NY Spills NY Spills PAWILING S102673766 RD. SANDING MILLE STREAM CT NY Spills NY Spills NY Spills PAWILING S102673766 RD. SANDING MILLE STREAM CT NY Spills NY Spills NY Spills PAWILING S102673766 RD. SANDING MILLER STREET RR2 BOX 505 NY Spills NY Spills PAWILING 100382449 E.F. OSBORN & SONS 380 OLD RT5 5 1254 AST PAWILING S102103550 CD RT 52 PAWILING S102103550 CD RT 52 PAWILING S102103550 CD RT 52 PAWILING S102103576 CD RT 52 PAWILING S102103576 CD RT 52 PAWILING ROAD NY Spills PAWILING S102103576 CD RT 52 PAWILING ROAD NY Spills PAWILING S102103576 CD RT 52 PAWILING ROAD NY Spills PAWILING S1021103576 SOUTH QUAKER HILL ROAD NY Spills PAWILING S1021103576 SOUTH QUAKER HILL ROAD NY Spills PAWILING S102103576 CD RT 52 PAWILING S10238496 HIDDEN BROOK FARM QUAKER HILL ROAD CD RT 52 PAWILING S10238496 HIDDEN BROOK FARM QUAKER HILL ROAD CD RT 52 PAWILING S10238496 HIDDEN BROOK FARM QUAKER HILL ROAD CD RT 52 PAWILING S10238496 PAWILING RESEVOIR ROAD CD RT 52 PAWILING S10238496 PAWILING RESEVOIR ROAD CD RT 52 PAWILING S10238405 PAWILING RESEVOIR ROAD CD RT 52 PAWILING S10238405 PAWILING RESEVOIR ROAD CD RT 52 PAWILING S1022886 PAWILING CD RT 52 PAWILING S1022886 PAWILING CD RT 52 PAWILING CD RT 52 PAWILING S1022886 PAWILING CD RT 52 PAWILING C	PAWLING	S102108310	RT. 22	EAST MAIN STREET		NY Spills
PAWILING S102105423 UTTER BROS MEMORILA NE NE SORI S1021054 NY Spills PAWILING S1021051 PAWILING S10267376 MITTER STREET RR2 BOX 505 NY Spills PAWILING S10267376 MITTER SIDENCE MILLER STREET RR2 BOX 505 NY Spills PAWILING S1026350 TABOR RESIDENCE MILLER STREET RR2 BOX 505 NY Spills PAWILING 1002984700 UNITED NUCLEAR CORP OLD RTE 55 1254 CERC-NFRAP PAWILING S102294700 UNITED NUCLEAR CORP OLD RTE 55 1254 CERC-NFRAP PAWILING S102294700 NY Spills PAWILING S102498747 LINE 1504 POLE 7 PENNY RD PAWILING S102489747 LINE 1504 POLE 7 PENNY RD PAWILING S10240870 LINE 1504 POLE 7 PENNY RD PAWILING S10240870 LINE 1504 POLE 7 PENNY RD PAWILING S10240870 LINE 1502 POLE 386 OUAKER HILL ROAD LITANKS NY Spills PAWILING S103234498 HIDDEN BROOK FARM OUAKER HILL ROAD LITANKS NY Spills PAWILING S103234498 HIDDEN BROOK FARM OUAKER HILL ROAD LITANKS NY Spills PAWILING S103234498 HIDDEN BROOK FARM OUAKER HILL ROAD LITANKS NY Spills PAWILING S10340869 PAWILING S10340869 PAWILING S10340869 PAWILING RESEVOIR ROAD LITANKS NY Spills PAWILING S10340869 PAWILING S10340869 PAWILING RESEVOIR ROAD LITANKS NY Spills PAWILING S10340869 PAWILING NY Spills PAWILING S1042422 NY SEG: HYDRO OIL RESEVOIR ROAD LITANKS NY Spills PAWILING S1044042 NY Spills PAWILING S1044042 NY Spills PAWILING S1044044 NY Spills NY Spills PAWILING S1044044 NY Spills NY Spills PAWILING S1044044 NY Spills NY Spills	PAWLING	S103569423	EAST MAIN STREET	EAST MAIN STREET		NY Spills
PAWILING \$102/10713 HARLEM LINE TRACKS MILE POST 61,5 TO 62.0 NY Spills PAWILING \$10491526 RD. SANDING MILL STREAM CT NY Spills PAWILING \$102673678 SIMTH RESIDENCE MILLER STREET R2 BOX 505 NY Spills PAWILING \$102103550 TADEN RESIDENCE MIZER TOP ROAD NY Spills PAWILING \$10323490 LITE ONLO RESIDENCE MIZER TOP ROAD 1256 ACRECATED PAWILING \$10323490 LITE ONLO RESIDENCE MIZER TOP ROAD 1256 ACRECATED PAWILING \$10323491 LITE OSBORN & SONS 388 OLD RT 55 1256 ACRECATED PAWILING \$10210797 OLD RTE 25 PAWILING ROAD NY Spills PAWILING \$10211075 SOUTH QUAKER HILL ROAD NY Spills PAWILING \$103824775 CASEY SOUTH QUAKER HILL ROAD TANKS PAWILING \$10382476 CASERNIE STATE QUAKER HILL ROAD TANKS PAWILING \$10382476 ASERRIN BESTORE QUAKER HILL ROAD TANKS	PAWLING	S109583648	METRO NO.: PAWLING R.R . STA.	MAIN ST		NY Spills
PAWILING \$104951250 RD. SANDING MILLER STREET RZ BOX 505 MY Spills PAWILING \$1025873768 SMITH RESIDENCE MILLER STREET RZ BOX 505 NY Spills PAWILING \$10258507 TADEA RESIDENCE MIZER TOP ROAD NY Spills PAWILING \$10258670 UNITED NUCLEAR CORP OLD RTE 55 1256 CERC-INFRAP PAWILING \$10238470 ICP. GSOBOR & SONS 388 OLD RTE 55 1256 AST PAWILING \$102201978 VISEAG: TRANSFORMER OIL 1716 OLD RTE 292 NY Spills PAWILING \$102119676 OLD TH. 22 PAWILING ROAD NY Spills PAWILING \$1022119678 OLD TH. QUAKER HILL ROAD NY Spills PAWILING \$103247676 SCOUTH QUAKER HILL ROAD NY Spills PAWILING \$10210528 LISE FAIR QUAKER HILL ROAD LTANKS PAWILING \$1020781548 A. SERRIN ESTATE QUAKER HILL ROAD NY Spills PAWILING \$10323498 HIDDEN BROOK FARM QUAKER HILL ROAD NY Spills PAWILING \$10	PAWLING	S102105432	UTTER BROS.	MEMORIAL AVE.		NY Spills
PAWILING \$102673766 SMITH RESIDENCE MILER STREET RED BOX 505 NY Spills PAWILING \$102103550 TADEN RESIDENCE MIZZEN TOP ROD NY Spills PAWILING \$1002384700 UNITED NUCLEAR CORP OLD RTE 56 1256 CERC-NERAP PAWILING \$1003824491 E.F. OSBORN & SONS 380 LD RT 52 NY Spills NY Spills PAWILING \$102107878 CLD RT .22 PAWILING ROAD NY Spills PAWILING \$102107878 CUD RT .22 PENNY RO NY Spills PAWILING \$102107878 COLD RT .22 PENNY RO NY Spills PAWILING \$102107878 COLD RT .22 PENNY RO NY Spills PAWILING \$10210578 COLTH QUAKER HILL ROAD NY Spills PAWILING \$102105292 LIN ET 52 POLE 4386 QUAKER HILL ROAD NY Spills PAWILING \$100781548 A. SERRIN ESTATE QUAKER HILL ROAD NY Spills PAWILING \$100781548 A. SERRIN ESTATE QUAKER HILL ROAD NY Spills PAWILING \$1131	PAWLING	S102107133	HARLEM LINE TRACKS	MILE POST 61.5 TO 62.0		NY Spills
PAWLING 100298470 ADEN RESIDENCE MIZZEN TOP ROAD 1506	PAWLING	S104951250	RD. SANDING	MILL STREAM CT		NY Spills
PAWLING 100288700 UNITED NUCLEAR CORP OLD RTE 55 1256 CERC-NFRAP PAWLING A10038249 E.F. OSBORN & SONS 388 OLD RT 55 1256 AST PAWLING \$115229169 NY Spills NY Spills PAWLING \$10210797 OLD RT. 22 PAWLING ROAD NY Spills PAWLING \$107488747 HINE 1504 POLE 7 PENNY RD NY Spills PAWLING \$10210576 SOUTH OUAKER HILL ROAD NY Spills PAWLING \$10324277 CASEY SOUTH QUAKER HILL ROAD NY Spills PAWLING \$103210528 LINE 152 POLE 4386 QUAKER HILL ROAD NY Spills PAWLING \$100716528 LINE 152 POLE 4386 QUAKER HILL ROAD LITANKS PAWLING \$100781548 A. SERRIN ESTATE QUAKER HILL ROAD LITANKS PAWLING \$103132848 HIDDEN BROOK FARM QUAKER HILL ROAD LITANKS PAWLING \$11516960 NY Spills NY Spills PAWLING \$106833730 POLE # 67 RESEVOIR ROAD NY Spills <td>PAWLING</td> <td>S102673766</td> <td>SMITH RESIDENCE</td> <td>MILLER STREET RR2 BOX 505</td> <td></td> <td>NY Spills</td>	PAWLING	S102673766	SMITH RESIDENCE	MILLER STREET RR2 BOX 505		NY Spills
PAWLING A10382449 E.F. OSBORN & SONS 388 OLD RT 55 12564 AST PAWLING \$102107978 OLD RT. 22 PAWLING POAD NY Spills PAWLING \$102107978 OLD RT. 22 PAWLING ROAD NY Spills PAWLING \$107488747 INE 1504 POLE 7 PENNY RD NY Spills PAWLING \$102110576 SOUTH QUAKER HILL ROAD NY Spills PAWLING \$103824776 CASEY SOUTH QUAKER HILL ROAD INTANS PAWLING \$102105282 LINE 152 POLE 4386 QUAKER HILL ROAD INTANS PAWLING \$10323498 HIDDEN BROOK FARM QUAKER HILL ROAD INTANS PAWLING \$10323498 HIDDEN BROOK FARM QUAKER HILL ROAD INTANS PAWLING \$10323498 HIDDEN BROOK FARM QUAKER HILL ROAD INTANS PAWLING \$10323498 HIDDEN BROOK FARM QUAKER HILL ROAD INTANS PAWLING \$10323498 HIDSEN BROOK FARM QUAKER HILL ROAD INTANS PAWLING \$10324989 NY SPESEG: TRANSFORMER OIL	PAWLING	S102103550	TADEN RESIDENCE	MIZZEN TOP ROAD		NY Spills
PAWLING \$112229198 NYSE&G: TRANSFORMER OIL 1716 OLD RTE 292 NY Spills PAWLING \$102107979 OLD RT. 22 PAWLING ROAD NY Spills PAWLING \$10210978 SOUTH QUAKER PILL ROAD NY Spills PAWLING \$102110578 SOUTH QUAKER HILL ROAD NY Spills PAWLING \$10210529 LINE 152 POLE 4386 OUAKER HILL ROAD NY Spills PAWLING \$102010529 LINE 152 POLE 4386 OUAKER HILL ROAD NY Spills PAWLING \$10078148 A. SERRIN ESTATE OUAKER HILL ROAD LTANKS PAWLING \$10323489 HIDDEN BROOK FARM OUAKER HILL ROAD NY Spills PAWLING \$11318696 NYSE&G: TRANSFORMER OIL QUAKER HILL ROAD NY Spills PAWLING \$10514243 NYSE&G: TRANSFORMER OIL QUAKER HILL ROAD NY Spills PAWLING \$10586837300 POLE #67 RESEVOIR ROAD NY Spills PAWLING \$103939025 SPRAYING RESEVOIR ROAD NY Spills PAWLING \$114960131 PAWLING TRAN STATION (T)	PAWLING	1002984700	UNITED NUCLEAR CORP	OLD RTE 55	12564	CERC-NFRAP
PAWLING \$102107978 CLD RT. 22 PAWLING ROAD NY Spills PAWLING \$107488747 LINE 1504 POLE 7 PENNY RO NY Spills PAWLING \$102110576 SOUTH QUAKER HILL ROAD NY Spills PAWLING \$103824776 CASEY SOUTH QUAKER HILL ROAD LTANKS PAWLING \$1007815292 LINE 152 POLE 4386 QUAKER HILL ROAD LTANKS PAWLING \$100781548 A. SERRIN ESTATE QUAKER HILL ROAD LTANKS PAWLING \$103238498 HIDDEN BROOK FARM QUAKER HILL ROAD LTANKS PAWLING \$10363238498 HIDDEN BROOK FARM QUAKER HILL ROAD NY Spills PAWLING \$10363239498 HIDDEN BROOK FARM QUAKER HILL ROAD NY Spills PAWLING \$105142423 NYS E&G: HYDRO OIL RESEVOIR ROAD NY Spills PAWLING \$108637300 POLE #67 RESEVOIR ROAD NY Spills PAWLING \$103939052 PAWLING IF RIVER ROAD NY Spills PAWLING \$114960137 PAWLING IF NY Spills	PAWLING	A100382449	E.F. OSBORN & SONS	388 OLD RT 55	12564	AST
PAWLING \$107488747 LINE 1504 POLE 7 PENNY RD NY Spills PAWLING \$10110576 SOUTH QUAKER HILL ROAD NY Spills PAWLING \$103824776 CASEY SOUTH QUAKER HILL ROAD ITANKS PAWLING \$10105222 LINE 152 POLE 4386 QUAKER HILL ROAD NY Spills PAWLING \$100781548 A. SERRIN ESTATE QUAKER HILL RD LTANKS PAWLING \$103234949 HIDDEN BROOK FARM QUAKER HILL RD LTANKS PAWLING \$101318696 NY SEGS. TRANSFORMER OIL QUAKER HILL RD NY Spills PAWLING \$101418696 NY SEGS. TRANSFORMER OIL QUAKER HILL RD NY Spills PAWLING \$10514223 NYS EAG: TRANSFORMER OIL QUAKER HILL RD NY Spills PAWLING \$106837300 POLE # 67 RESEVOIR ROAD NY Spills PAWLING \$1093863692 PARYING LF RESIVOR RD NY Spills PAWLING \$103836982 PAWLING LF RIVER ROAD RGA LF PAWLING \$114960137 PAWLING STRANSFORMER OIL	PAWLING	S112229196	NYSE&G: TRANSFORMER OIL	1716 OLD RTE 292		NY Spills
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	WINGDALE	S110752285	NYSE&G: TRANSFORMER OIL	3511 PLEASENT RIDGE RD		NY Spills
WINGDALE \$100139200 RANSON WEBATUCK RD LTANKS	WINGDALE	S113915170	POLY-TECH RECYCLING CORP	TIRE RECYCLING FACILITY	12594	SWF/LF
	WINGDALE	S100139200	RANSON	WEBATUCK RD		LTANKS

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Date Made Active in Reports: 01/28/2014 Last EDR Contact: 04/08/2014

Number of Days to Update: 78 Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013 Source: EPA
Date Data Arrived at EDR: 11/11/2013 Telephone: N/A

Number of Days to Update: 78 Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Source: EPA

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

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 01/28/2014

Number of Days to Update: 78

Source: EPA Telephone: N/A

Last EDR Contact: 04/08/2014

Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

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

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/28/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 11/11/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 94

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/28/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/17/2013 Date Data Arrived at EDR: 01/14/2014 Date Made Active in Reports: 01/28/2014

Number of Days to Update: 14

Source: Environmental Protection Agency Telephone: 703-603-0695

Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/17/2013 Date Data Arrived at EDR: 01/14/2014 Date Made Active in Reports: 01/28/2014

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/26/2014 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 55

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 06/02/2014

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 66

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 03/27/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 02/17/2014 Date Data Arrived at EDR: 02/19/2014 Date Made Active in Reports: 03/31/2014

Number of Days to Update: 40

Source: Department of Environmenal Conservation

Telephone: 518-402-9814 Last EDR Contact: 02/19/2014

Next Scheduled EDR Contact: 06/02/2014

Data Release Frequency: Varies

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

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/12/2013 Date Data Arrived at EDR: 01/07/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-457-2051 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

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

Date of Government Version: 02/17/2014 Date Data Arrived at EDR: 02/19/2014 Date Made Active in Reports: 04/02/2014

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 02/19/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012 Date Data Arrived at EDR: 08/28/2012 Date Made Active in Reports: 10/16/2012

Number of Days to Update: 49

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

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: 02/13/2014 Date Data Arrived at EDR: 02/14/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 10

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 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: 11/06/2013 Date Data Arrived at EDR: 11/07/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 29

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013 Date Data Arrived at EDR: 03/01/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 42

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 184

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2014

Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 02/21/2014

Next Scheduled EDR Contact: 05/12/2014 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: 02/20/2014 Date Data Arrived at EDR: 02/21/2014

Date Made Active in Reports: 04/24/2014

Number of Days to Update: 62

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 12/30/2013 Date Data Arrived at EDR: 01/02/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9543 Last EDR Contact: 04/02/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 12/30/2013 Date Data Arrived at EDR: 01/02/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 04/02/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 10/24/2005

Next Scheduled EDR Contact: 01/23/2006 Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or

greater.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005

Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 12/30/2013 Date Data Arrived at EDR: 01/02/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 04/02/2014

Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater,

and/or in underground tanks of any size.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or

greater.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

MOSF: Major Oil Storage Facility Site Listing

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

greater.

Date of Government Version: 12/30/2013 Date Data Arrived at EDR: 01/02/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 04/02/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater,

and/or in underground tanks of any size

Date of Government Version: 12/30/2013 Date Data Arrived at EDR: 01/02/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 04/02/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013 Date Data Arrived at EDR: 02/06/2013 Date Made Active in Reports: 04/12/2013

Number of Days to Update: 65

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 07/29/2013 Date Data Arrived at EDR: 07/30/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 129

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013 Date Data Arrived at EDR: 08/01/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 92

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/20/2014 Date Data Arrived at EDR: 02/21/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 62

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013 Date Data Arrived at EDR: 05/01/2013 Date Made Active in Reports: 01/27/2014

Number of Days to Update: 271

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/30/2014

Next Scheduled EDR Contact: 05/12/2014 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: 02/13/2014 Date Data Arrived at EDR: 02/14/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 10

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee

and Tribal Nations)

Date of Government Version: 11/21/2013 Date Data Arrived at EDR: 11/26/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/29/2014 Date Data Arrived at EDR: 01/29/2014 Date Made Active in Reports: 03/12/2014

Number of Days to Update: 42

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/27/2014

Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Semi-Annually

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/15/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 03/27/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 03/27/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010 Date Data Arrived at EDR: 12/23/2010 Date Made Active in Reports: 02/11/2011

Number of Days to Update: 50

Source: NYC Department of City Planning

Telephone: 212-720-3401 Last EDR Contact: 03/24/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 03/27/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9711 Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013 Date Data Arrived at EDR: 10/01/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 66

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 04/01/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 03/27/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 03/27/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9764 Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/20/2014 Date Data Arrived at EDR: 03/20/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/20/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006 Date Data Arrived at EDR: 11/15/2006 Date Made Active in Reports: 11/30/2006

Number of Days to Update: 15

Source: Department of Environmental Conservation

Telephone: 518-402-8694 Last EDR Contact: 04/22/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List A listing of recycling facilities.

Date of Government Version: 12/12/2013 Date Data Arrived at EDR: 01/07/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-402-8705 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 11/04/2013

Next Scheduled EDR Contact: 02/17/2014 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 03/27/2014 Date Data Arrived at EDR: 03/27/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 29

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/04/2014

Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 02/11/2014 Date Data Arrived at EDR: 02/13/2014 Date Made Active in Reports: 03/31/2014

Number of Days to Update: 46

Source: Office of the State Comptroller

Telephone: 518-474-9034 Last EDR Contact: 02/10/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Varies

Records of Emergency Release Reports

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: 02/17/2014 Date Data Arrived at EDR: 02/19/2014 Date Made Active in Reports: 04/02/2014

Number of Days to Update: 42

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 02/19/2014

Next Scheduled EDR Contact: 06/02/2014

Data Release Frequency: Varies

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

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

Date of Government Version: 03/11/2014 Date Data Arrived at EDR: 03/13/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 27

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 03/13/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/06/2014

Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747

Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/24/2014

Number of Days to Update: 55

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 01/24/2014 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/27/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 11/25/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/24/2014

Number of Days to Update: 74

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/11/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013 Date Data Arrived at EDR: 09/05/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/05/2014

Next Scheduled EDR Contact: 06/16/2014 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 07/31/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 44

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/26/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/28/2014

Next Scheduled EDR Contact: 07/07/2014 Data Release Frequency: Every 4 Years

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013 Date Data Arrived at EDR: 07/17/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 107

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013 Date Data Arrived at EDR: 08/02/2013 Date Made Active in Reports: 11/01/2013

Number of Days to Update: 91

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/09/2014 Date Data Arrived at EDR: 01/10/2014 Date Made Active in Reports: 03/12/2014

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/09/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Quarterly

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: 11/01/2013 Date Data Arrived at EDR: 12/12/2013 Date Made Active in Reports: 02/13/2014

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011 Date Data Arrived at EDR: 02/26/2013 Date Made Active in Reports: 04/19/2013

Number of Days to Update: 52

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/28/2014

Next Scheduled EDR Contact: 06/09/2014 Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 11/30/2006

Number of Days to Update: 41

Source: Department of Environmental Conservation

Telephone: 518-402-9564 Last EDR Contact: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 03/07/2014 Date Data Arrived at EDR: 03/12/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 44

Source: Department of Environmental Conservation

Telephone: 518-402-8056 Last EDR Contact: 03/12/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Quarterly

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 01/21/2014 Date Data Arrived at EDR: 01/22/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 20

Source: Department of Environmental Conservation

Telephone: 518-402-8403 Last EDR Contact: 03/17/2014

Next Scheduled EDR Contact: 06/30/2014 Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 04/04/2014

Number of Days to Update: 36

Source: Department of Environmental Conservation

Telephone: 518-402-8233 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 11/01/2013 Date Made Active in Reports: 01/09/2014

Number of Days to Update: 69

Source: Department of Environmental Conservation

Telephone: 518-402-8452 Last EDR Contact: 04/28/2014

Next Scheduled EDR Contact: 08/11/2014 Data Release Frequency: Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 04/21/2014

Next Scheduled EDR Contact: 08/04/2014 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 01/07/2014 Date Data Arrived at EDR: 01/07/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 35

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011 Date Data Arrived at EDR: 05/18/2012 Date Made Active in Reports: 05/25/2012

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013 Date Data Arrived at EDR: 02/14/2013 Date Made Active in Reports: 02/27/2013

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health Telephone: 703-305-6451

Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013 Date Data Arrived at EDR: 07/03/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 72

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 04/04/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014

Data Release Frequency: N/A

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 30

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/23/2013 Date Data Arrived at EDR: 11/06/2013 Date Made Active in Reports: 12/06/2013

Number of Days to Update: 30

Source: EPA

Telephone: 202-564-5962 Last EDR Contact: 03/31/2014

Next Scheduled EDR Contact: 07/14/2014 Data Release Frequency: Annually

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 04/18/2014

Next Scheduled EDR Contact: 07/28/2014 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 02/25/2014 Date Data Arrived at EDR: 02/27/2014 Date Made Active in Reports: 04/09/2014

Number of Days to Update: 41

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 02/14/2014

Next Scheduled EDR Contact: 06/02/2014 Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/01/2013 Date Data Arrived at EDR: 12/05/2013 Date Made Active in Reports: 02/17/2014

Number of Days to Update: 74

Source: Department of Environmental Conservation

Telephone: 518-402-8712 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/11/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 01/30/2014

Next Scheduled EDR Contact: 05/12/2014 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 01/07/2014 Date Data Arrived at EDR: 01/09/2014 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 33

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013 Date Data Arrived at EDR: 08/13/2013 Date Made Active in Reports: 09/13/2013

Number of Days to Update: 31

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 02/10/2014

Next Scheduled EDR Contact: 05/26/2014 Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR 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:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 02/24/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 04/01/2014

Number of Days to Update: 35

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 02/05/2014

Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 02/24/2014 Date Data Arrived at EDR: 02/25/2014 Date Made Active in Reports: 04/01/2014

Number of Days to Update: 35

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 02/05/2014

Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013 Date Data Arrived at EDR: 11/22/2013 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 81

Source: Nassau County Health Department

Telephone: 516-571-3314 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: No Update Planned

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 03/29/2011

Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000 Last EDR Contact: 11/04/2013

Next Scheduled EDR Contact: 02/17/2014 Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013 Date Data Arrived at EDR: 11/22/2013 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 81

Source: Nassau County Health Department

Telephone: 516-571-3314 Last EDR Contact: 04/07/2014

Next Scheduled EDR Contact: 07/21/2014 Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 03/29/2011

Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000 Last EDR Contact: 11/04/2013

Next Scheduled EDR Contact: 02/17/2014 Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 12/17/2013 Date Data Arrived at EDR: 12/18/2013 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 55

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 12/17/2013 Date Data Arrived at EDR: 12/18/2013 Date Made Active in Reports: 02/11/2014

Number of Days to Update: 55

Source: Rockland County Health Department

Telephone: 914-364-2605 Last EDR Contact: 03/10/2014

Next Scheduled EDR Contact: 06/23/2014 Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/03/2014

Number of Days to Update: 34

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 02/18/2014

Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014 Date Data Arrived at EDR: 02/28/2014 Date Made Active in Reports: 04/03/2014

Number of Days to Update: 34

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 02/18/2014

Next Scheduled EDR Contact: 05/19/2014 Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 03/18/2014 Date Data Arrived at EDR: 03/20/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 36

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 11/04/2013

Next Scheduled EDR Contact: 02/17/2014 Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 03/18/2014 Date Data Arrived at EDR: 03/20/2014 Date Made Active in Reports: 04/25/2014

Number of Days to Update: 36

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 11/04/2013

Next Scheduled EDR Contact: 02/17/2014 Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers Source: Department of Health Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

43 ACRES TOWN OF DOVER ROUTE 22 PAWLING, NY 12564

TARGET PROPERTY COORDINATES

Latitude (North): 41.6292 - 41° 37' 45.12" Longitude (West): 73.578 - 73° 34' 40.80"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 618452.6 UTM Y (Meters): 4609371.5

Elevation: 419 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41073-F5 DOVER PLAINS, NY CT

Most Recent Revision: 2000

South Map: 41073-E5 PAWLING, NY CT

Most Recent Revision: 1998

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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).

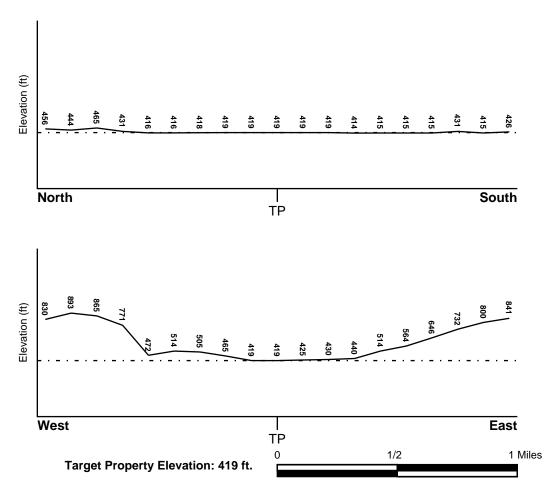
TOPOGRAPHIC INFORMATION

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



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.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood Electronic Data

Target Property County DUTCHESS, NY

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

3613350025A - FEMA Q3 Flood data

Additional Panels in search area:

3613350015A - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

DOVER PLAINS

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
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

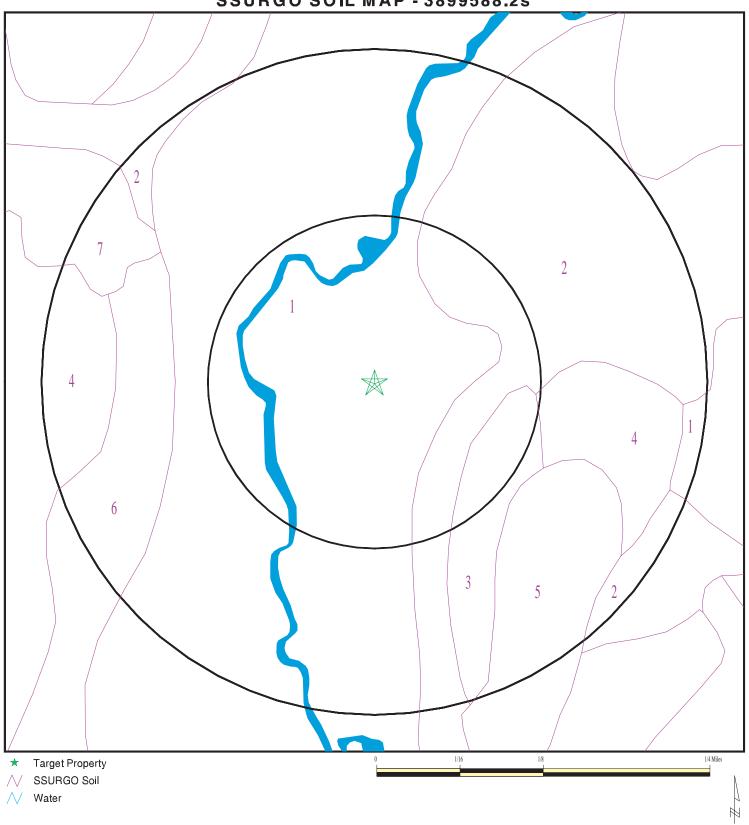
Era: Paleozoic Category: Stratified Sequence

System: Ordovicias

Series: Lower Ordovician and Cambrian carbonate rocks Code: OC (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 3899588.2s



SITE NAME: 43 Acres Town of Dover ADDRESS: Route 22 Pawling NY 12564 LAT/LONG: 41.6292 / 73.578

CLIENT: The Chazen Companies CONTACT: Sean Martin INQUIRY#: 3899588.2s

DATE: April 28, 2014 8:06 pm

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: Carlisle

Soil Surface Texture: muck

Hydrologic Group: Class A/D - Drained/undrained hydrology class of soils that can be

drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
Boundary Classification Saturated hydraulic								
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)	
1	0 inches	79 inches	muck	A-8	Highly organic soils, Peat.	Max: 42 Min: 1.4	Max: Min:	

Soil Map ID: 2

Soil Component Name: Wayland
Soil Surface Texture: silt loam

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be

drained and classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Воц	ındary		Classi	fication	Saturated hydraulic	Soil Reaction (pH)	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 1.4	Max: 7.8 Min: 5.1	
2	9 inches	79 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.1	

Soil Map ID: 3

Soil Component Name: Farmington

Soil Surface Texture: loam

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	7 inches	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: 14 Min: 4	Max: 7.3 Min: 5.1

	Soil Layer Information							
	Bou	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group Unified Soil conductivity So				
2	7 inches	14 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 7.8 Min: 5.6	
3	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:	

Soil Map ID: 4

Soil Component Name: Farmington

Soil Surface Texture: loam

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 38 inches Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	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: 14 Min: 4	Max: 7.3 Min: 5.1
2	7 inches	14 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 7.8 Min: 5.6

	Soil Layer Information						
Boundary Classification Saturated hydraulic							
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
3	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 5

Soil Component Name: Stockbridge

Soil Surface Texture: silt 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: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 38 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Вои	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec		
1	0 inches	5 inches	silt 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: 14 Min: 4	Max: 7.3 Min: 5.1	
2	5 inches	22 inches	silt 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: 14 Min: 4	Max: 7.3 Min: 5.6	
3	22 inches	79 inches	silt 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. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 0.42	Max: 8.4 Min: 5.6	

Soil Map ID: 6

Soil Component Name: Farmington

Soil Surface Texture: 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: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 38 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Воц	Soundary Classification	fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity	Soil Reaction (pH)	
1	0 inches	7 inches	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: 14 Min: 4	Max: 7.3 Min: 5.1	
2	7 inches	14 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 7.8 Min: 5.6	
3	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:	

Soil Map ID: 7

Soil Component Name: Massena
Soil Surface Texture: silt 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: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 38 inches

	Soil Layer Information							
	Вои	Boundary Class	Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec		
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 7.3 Min: 5.6	
2	7 inches	33 inches	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: 4 Min: 0.42	Max: 7.3 Min: 5.6	
3	33 inches	72 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 0.42	Max: 8.4 Min: 6.6	

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

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000845822	1/4 - 1/2 Mile SE
C6	USGS40000845859	1/4 - 1/2 Mile ENE
C7	USGS40000845858	1/4 - 1/2 Mile ENE
9	USGS40000845884	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

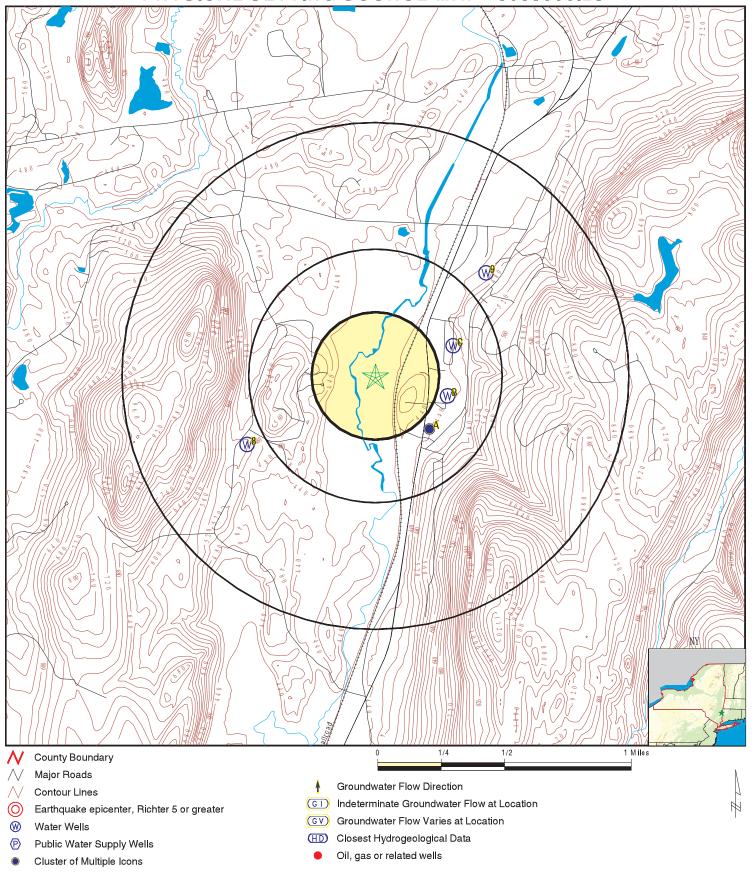
MAP ID	WELL ID	LOCATION FROM TP
A5	NY0002148	1/4 - 1/2 Mile SE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B2	NYWS004250	1/4 - 1/2 Mile ESE
B3	NYWS004249	1/4 - 1/2 Mile ESE
A4	NYWS004254	1/4 - 1/2 Mile SE
8	NYWS004258	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 3899588.2s



SITE NAME: 43 Acres Town of Dover

ADDRESS: Route 22

Pawling NY 12564 LAT/LONG: 41.6292 / 73.578

CLIENT: CONTACT: The Chazen Companies

Sean Martin

INQUIRY#: 3899588.2s

DATE: April 28, 2014 8:06 pm

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

SE 1/4 - 1/2 Mile FED USGS USGS40000845822

1/4 - 1/2 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-413734073342901

Monloc name: DU1919 Monloc type: Well

Monloc desc: Not Reported

Huc code: Not Reported Drainagearea value: Not Reported Not Reported Contrib drainagearea: Not Reported Drainagearea Units: Contrib drainagearea units: Not Reported 41.626205 Latitude: Longitude: -73.5742929 Sourcemap scale: 24000 Horiz Acc measure: 10 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 435
Vert measure units: feet Vertacc measure val: 5

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Bedrock Aquifer type: Not Reported

Construction date: 19850723 Welldepth: 35

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

B2
ESE NY WELLS NYWS004250

1/4 - 1/2 Mile Higher

Well Id: NY1302128 System name: CARRAINE MOBILE HOME PARK

System Id: 001 Well name: WELL #1 Type: Well Active?: Active **DUTCHESS COUNTY** 413741 000 County: Latitude: Longitude: 733421 000 Slec_type_: AC

Agency: VIGNONA, RAY

Address: 156 STORMVILLE MT. RD. City/State/Zip: STORMVILLE NY 12594

Phone: 845-227-3014

B3 ESE NY WELLS NYWS004249

1/4 - 1/2 Mile Higher

TC3899588.2s Page A-14

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Well Id: NY1302146 System name: SHADY HOMES TRAILER PARK

System Id: W001 Well name: WELL Type: Well Active?: Active **DUTCHESS COUNTY** 413741 000 County: Latitude: Longitude: 733421 000 Slec_type_: AC

Agency: BALDINO, CHRISTINA
Address: 157 REIMER AVENUE
City/State/Zip: DOVER PLAINS NY 12522

Phone: 845-877-9639

A4 SE NY WELLS NYWS004254

1/4 - 1/2 Mile Higher

Well Id: NY1302148 System name: RAMSEY MOBILE HOME PARK

System Id: W001 Well name: WELL Active?: Active Type: Well **DUTCHESS COUNTY** 413734 000 County: Latitude: Longitude: 733426 000 AC Slec_type_:

Agency: LEONARD, SHIRLEY

Address: C/O SHIRLEY LEONARD HUTCHINSON AVENUE

City/State/Zip: WINGDALE NY 12594

Phone: 845-832-6324

SE FRDS PWS NY0002148 1/4 - 1/2 Mile

Higher

PWS ID: NY0002148

Date Initiated: Not Reported Date Deactivated: Not Reported

PWS Name: RAMSEY'S TRAILER PARK

HUTCHINSON AVE. WINGDALE, NY 12594

Addressee / Facility: System Owner/Responsible Party

LEONARD SHIRLEY C/O SHIRLEY LEONARD HUTCHINSON AVENUE WINGDALE, NY 12594

Addressee / Facility: System Owner/Responsible Party

LEONARD SHIRLEY C/O SHIRLEY LEONARD HUTCHINSON AVENUE WINGDALE, NY 12594

Facility Latitude: 41 37 34 Facility Longitude: 073 34 26

City Served: DOVER (T)

Treatment Class Not Reported Population: Not Reported

Violations information not reported.

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

ENE 1/4 - 1/2 Mile FED USGS USGS40000845859

1/4 - 1/2 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-413751073342102

Monloc name: DU1396 Monloc type: Well

Monloc desc: Not Reported

01100005 Drainagearea value: Not Reported Huc code: Not Reported Contrib drainagearea: Not Reported Drainagearea Units: 41.6309272 Contrib drainagearea units: Not Reported Latitude: Longitude: -73.5720706 Sourcemap scale: 24000 Horiz Acc measure: 5 Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 660 Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Bedrock Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 180

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

C7
ENE FED USGS USGS40000845858

1/4 - 1/2 Mile Higher

Org. Identifier: USGS-NY

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-413751073342101

Monloc name: DU1395
Monloc type: Well
Monloc desc: Not Reported
Huc code: 01100005

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 41.6309272 Latitude: -73.5720706 24000 Longitude: Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 660 Vert measure units: feet Vertacc measure val: 10

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: NGVD29 Countrycode: US

Aquifername: Not Reported Formation type: Bedrock

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Wellholedepth:

Not Reported

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 120

Welldepth units:

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

wsw **NY WELLS** NYWS004258

1/2 - 1 Mile Higher

> Well Id: NY1310669 System name: **BROOKS MOBILE HOME PARK**

System Id: W001 Well name: WELL Active?: Active Type: Well **DUTCHESS COUNTY** 413731 000 County: Latitude: Longitude: 733516 000 Slec_type_: AC

MULREADY, JAMES Agency:

Address: **BOX 197 GOBBLERS KNOB** PAWLING NY 12564

City/State/Zip: Phone: 999-999-9999

ŇE **FED USGS** USGS40000845884

1/2 - 1 Mile Higher

> Org. Identifier: **USGS-NY**

Formal name: USGS New York Water Science Center

Monloc Identifier: USGS-413802073341401

Monloc name: DU 493 Monloc type: Well

Not Reported Monloc desc: Huc code: 01100005

Drainagearea value: Not Reported Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 41.6350939 Latitude: -73.5695706 Longitude: Sourcemap scale: 24000 Horiz Acc measure: 10 Horiz Acc measure units: seconds Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: 430.00 feet Vert measure units: Vertacc measure val: 10

Vert accmeasure units: feet

Vertcollection method: Interpolated from topographic map

Vert coord refsys: Countrycode: US

Aquifername: New York and New England carbonate-rock aquifers

Formation type: Stockbridge Group

Not Reported Aquifer type:

Construction date: 1900 Welldepth: 135

Welldepth units: Wellholedepth: Not Reported

Not Reported Wellholedepth units:

Ground-water levels, Number of Measurements: 0

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
DUTCHESS	FISHKILL	129	4.88	2.87	31.3
DUTCHESS	HYDE PARK	215	6.22	4.29	33.3
DUTCHESS	LA GRANGE	231	8.59	4.84	135.2
DUTCHESS	MILAN	18	7.69	5.14	29.1
DUTCHESS	NORTHEAST	16	9.1	4.91	30.2
DUTCHESS	PAWLING	67	4.58	2.95	27.8
DUTCHESS	PINE PLAINS	40	16.05	8.57	69.1
DUTCHESS	PLEASANT VALLEY	131	9.07	5.59	36.6
DUTCHESS	POUGHKEEPSIE	1,078	5.51	3.42	96.4
DUTCHESS	RED HOOK	133	7.57	4.03	120.9
DUTCHESS	RHINEBECK	123	6.55	4.38	34.9
DUTCHESS	STANFORD	56	8.29	4.86	57.5
DUTCHESS	UNION VALE	57	10.31	6.06	62.6
DUTCHESS	WAPPINGER	121	4.04	2.73	18.7
DUTCHESS	WASHINGTON	66	9.16	4.93	56.1
DUTCHESS	AMENIA	25	10.25	6.26	44.8
DUTCHESS	BEACON	56	4.65	2.75	21.2
DUTCHESS	BEEKMAN	95	8.97	5.37	86.2
DUTCHESS	CLINTON	65	9.26	5.55	66.4
DUTCHESS	DOVER	34	10.44	4.98	49.9
DUTCHESS	E. FISHKILL	345	7.61	4.62	71.6

Federal EPA Radon Zone for DUTCHESS County: 1

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 DUTCHESS COUNTY, NY

Number of sites tested: 186

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.690 pCi/L	80%	20%	0%
Basement	3.630 pCi/L	56%	38%	6%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon Source: Department of Health Telephone: 518-402-7556 Radon Test Results

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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 D: Interview Documentation

Phase I ESA User Questionnaire Page 1 of 4

In order to qualify for one of the *Landowner Liability Protections* (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"). The *User* of the Phase I ESA (i.e. client) must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

1. FACILITY IDENTIFICATION
1. Complete Address: 2007 = 55 REAN ROUTE 22
2. Any known former addresses (e.g., pre-911 change): 人のて べいもい い
3. Tax Lot ID: 7059-00-638385/674492 4. Current Facility Name: NODE
5. Any known former facility names: NOT KNOWN.
II. REQUIRED INFORMATION
1. Review of Title and Judicial Records for Environmental Liens or Activity Use Limitations (AULs) shall be conducted by the <i>User</i> of reasonably ascertainable recorded land title records and lien records that are filed infer federal, tribal state, or local law.
Has a title search been conducted for the property to comply with the User requirements noted above? Yes □ No Date of Title Search (copy attached X Yes □ No)
Based on the title search information, are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? Yes No If yes, please describe: (records attached Pes No)
Based on the title search information, are you aware of any AULs, such as engineering controls, land use restriction, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes No If yes, please describe: (records attached Yes No)

The Chazen Companies December 2010 Version

The Chazen Companies User Questionnaire Page 2 of 4

2. As the <i>User</i> of this Phase I ESA, do you have any specialized knowledge or experience related to the property or nearby properties? (For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?) Yes No		
If yes, please describe:		
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
3. Does the purchase price being paid for this property reasonably reflect the fair market value of the property? No		
If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? □ Yes × No		
Donkton of cours by Tourist Book To oblong As MATCH VON A GRANT		
oblows AS MATCH LON A GRANT		
 4. Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of a release or threatened release? □ Yes No For example, as the user: a) Do you know the past uses of the property? □ Yes No 		
b) Do you know of the specific chemicals that are present or were once present at the property? Yes Yes		
c) Do you know of spills or other chemical releases that have taken place at the property? Yes No		
d) Do you know of any environmental cleanups that have taken place at the property \(\text{Yes} \) No		

The Chazen Companies User Questionnaire Page 3 of 4

e) Other
5. As the <i>User</i> of this Phase I ESA, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property Person No
III. ADDITIONAL INFORMATION
1. Please identify the reason that you are requiring a Phase I ESA (check one or more of the boxes below). If no reason is selected, it shall be assumed that the purpose of the ESA is to quality for landowned liability protection under CERCLA.
 □ CERCLA landowner liability defense ★ Business Environmental Risk (i.e., understand potential environmental conditions that could materially impact the operation of the business associated with the parcel) □ Lending Institution Requirement □ Other (please describe below)
2. Please identify the type of property and type of property transaction (i.e. sale, purchase, exchange, etc.) DODATION AS MATCH FOR GRANT.
3. Please identify all parties who will rely on the Phase I ESA report (if other than User, please provid specific company name and address). This questionnaire must also be completed by additional Users that will rely on the report.
4. Are you aware of any previous environmental site assessment reports, documents, correspondence etc., concerning the property and its environmental condition? □Yes No, if yes, please describe:
Have you attached copies of this documentation? □Yes □ No

Phase I ESA User Questionnaire

The Preparer of this User Questionnaire must complete and sign the following statement:

The questionnaire was completed by the *User*:

Name: CHAIS WOOD

Title: CMALMAN

Address: 1.0. Box 601 PAWLING NY 12564

Phone Number: (845)855 7214 Fax Number:

Date: V 3 t V

User's relationship to the site (e.g., purchaser, lending agency, etc.)_

Tuesdo

Firm:

Preparer represents that to the best of the Preparer's knowledge the above statements are true and correct and to the best of the Preparer's actual knowledge no material facts have been suppressed or misstated.

Signature: 0 Date: 4/3/14

Integrity Land Services LLC 6054 Route 9

Rhinebeck, New York 12572

Phone: (845) 876-2100

Fax: (845) 876-3630

E-mail: ils@hvc.rr.com

March 20, 2014

Attn:

Robert J. Marvin, Esq.

Marvin & Marvin, PLLC

3 West Main Street P. O. Box 420

Pawling, New York 12564

Re:

Title Number:

ILS-D-16275

Premises:

Route 55 Rear & Route 22

Dover, New York

Owner/Buyer:

Town of Dover/Oblong Land Conservancy, Inc.

Dear Robert:

Enclosed is your Certificate for Title Insurance in reference to the above captioned title.

Please notify us of the date, time and place of closing so that we may provide a title closer.

Very Truly Yours,

Robert X. Monahan

RXM/kkm

Enclosures

Cc: Thomas Jacobellis, Esq.

Agent for

Integrity Land Services, LLC

6054 Route 9

Rhinebeck, NY 12572

Phone: (845) 876-2100

Fax: (845) 876-3630

Email: ils@hvc.rr.com

CONFIRMATION

Title Number:

ILS-D-16275

Date Ordered:

Salesperson:

3/10/2014

Robert X Monahan

Applicant/Applicant's Attorney:

Bank's Attorney:

Seller's Attorney:

Robert J. Marvin, Esq. Marvin & Marvin, PLLC

Maryin & Maryin, PLL0 3 West Main Street

N/A

Thomas Jacobellis, Esq. 1441 Route 22, Suite 204 Brewster, New York 10509

P. O. Box 420 Pawling, New York 12564

Phone: (845) 855-1555 Fax: (845) 855-9526 Phone: (845) 225-2121 Fax: (845) 279-6425

Purchase Price:

Mortgage Amount:

\$60,300.00

Purchaser\Borrower:

Lender:

Seller:

Obling Land Conservancy, Inc.

NONE

Town of Dover

Property:

Route 55 Rear & Route 22, Dover

Section:

7059

& 7059

State: County: New York

Block:

00

& 00

County:

Dutchess

Lot:

638385

& 674492

Municipality:

Town of Dover

SWIS:

132600

Fee Premium

\$ 478.00

Bankruptcy:

\$ 25.00

Patriot:

\$ 50.00

Extra Chain

\$ 275.00

THANK YOU FOR YOUR APPLICATION



COMMITMENT FOR TITLE INSURANCE

ISSUED BY

WESTCOR LAND TITLE INSURANCE COMPANY

Westcor Land Title Insurance Company, a California Corporation, (hereinafter referred to as the "Company", for valuable consideration, does hereby certify to the proposed Insured named in Schedule A that an examination of title to the land as set forth in Schedule A has been made in accordance with the Company's usual procedures as the Company commits to issue its policy or policies of title insurance, and identified in Schedule A, in favor of the proposed Insured, as owner or mortgagee of the estate or interest covered hereby in the land described or referred to in Schedule A, upon payment of the premiums charged herefore; all subject to the provisions of Schedule A and B hereto and the Conditions and Stipulations, Standard Exclusions and Standard Exceptions hereof, all as set forth herein.

This Commitment shall be null and void: (1) if the fees herefore are not paid; (2) if the proposed Insured, his attorney or agent, makes any untrue statement with respect to any material fact or suppresses or fails to disclose any material fact, or if any untrue answers are given to material inquiries by or on behalf of the Company and (3) upon delivery of the policy.

Any claim arising hereunder or by reason of the issuance hereof shall be restricted to the terms and conditions of the standard form of title insurance policy. If the proposed Insured acquired or acquires, any interest or lien to be insured hereunder prior to the delivery hereof, the Company assumes no liability hereunder except under the policy when issued.

The use of this Commitment is intended for attorneys only. The exceptions as may be set forth herein may affect the marketability of the title to the land set forth in Schedule A hereto. You should consult your attorney before taking any action based upon the contents hereof. The Company's representative at any closing held hereunder may not and will not act as legal adviser to any of the parties to the closing or draw legal instruments for such parties. Such representative is permitted to be of assistance only to an attorney. You are advised to have your own attorney present at any closing held hereunder.

In Witness Whereof, the Company has caused its Corporate Name and Seal to be hereunto affixed; and this instrument, including the Conditions and Stipulations and Standard Exceptions hereto, to become valid when Schedule A and B have been attached hereto.

Countersigned this 20 day of Marc Questions concerning this Commitment should be dire	or the year
Felst 1. Muchand	
Authorized Officer or Agent Integrity Land Services LLC 6054 Route 9	WESTCOR LAND TITLE INSURANCE COMPAN
Rhinebeck, New York 12572 (645) 876-2106 Phone (845) 876-3639 Fax	By: Many O'Dannel
Redated:	Land The Lan
Бу:	Secretary

CONDITIONS AND STIPULATIONS

- 1. If the proposed Insured has acquired actual knowledge of any defect, lien, encumbrance, adverse claim or other matter affecting the estate or interest or mortgage thereon covered by this Commitment other than those shown in Schedule B hereof, and shall fall to disclose such knowledge to the Company in writing, the Company shall be relieved from liability for any loss or damage resulting from any act of reliance hereon to the extent the Company is prejudiced by failure to disclose such knowledge. If the proposed Insured shall disclose such knowledge to the Company, or if the Company otherwise acquires actual knowledge of any such defect, lien, encumbrance, adverse claim or other matter, the Company at its option may amend Schedule B of this Commitment accordingly, but such amendment shall not relieve the Company from liability previously incurred pursuant to paragraph 2 of these Conditions and Stipulations.
- 2. Liability of the Company under this Commitment shall be only to the named proposed Insured and such other parties included under the definition of Insured in the form of policy or policies committed for and only for actual loss incurred in reliance hereon in undertaking in good faith (a) to comply with the requirements hereof, or (b) to eliminate exceptions shown in Schedule B, or (c) to acquire or create the estate or interest or mortgage thereon covered by this Commitment. In no event shall such liability exceed the amount stated in Schedule A for the policy or policies committed for in favor of the proposed Insured which are hereby incorporated by reference and are made a part of this Commitment except as expressly modified herein.
- 3. Any action or actions or rights of action that the proposed Insured may have or may bring against the Company arising out of the status of the rittle to the estate or interest or the status of the mortgage thereon covered by this Commitment must be based upon and are subject to the provisions of this Commitment.
- 4. Unless the estate or interest in real property covered by this Commitment is a cooperative unit or a mortgage upon a cooperative unit, this Commitment provides no insurance for the title to personal property.

CLOSING REQUIREMENTS

- 1. CLOSING INSTRUMENTS. If any of the closing instruments will be other than those commonly used, or if the instruments contain unusual provisions, the closing can be simplified and expedited by furnishing the Company with copies of the proposed instruments in advance of the closing. All instruments recorded by the Company in connection with this transaction will be returned directly by the City Register or County Clerk's Office to the party indicated thereon.
- CORPORATIONS: When a corporation is to execute at closing, or has executed since the date of this commitment, a deed, mortgage or lease affecting the premises to be insured, compliance with the provisions of the Business Corporation Law is required.
- 3. INTERMEDIARY DEEDS: In the event an intermediary will come into title at closing, other than the ultimate insured, the name of such intermediary must be furnished to the Company prior to the closing so that appropriate searches can be made and relevant exceptions raised. Otherwise, the closing may be adjourned.
- 4. LIEN LAW CLAUSE: Deeds and mortgages must contain the covenant required by Section 13 of the Lien Law. The covenant is not required in deeds from referees or from other persons appointed by a court for the sole purpose of conveying property.

- MUNICIPAL SEARCH: When Municipal Department searches are requested, the accuracy of the returns thereon are not insured nor are such searches continued beyond the date of the original search.
- 6. POWERS OF ATTORNEY: If any of the closing instruments are to be executed pursuant to a Power of Attorney; a copy of the Power must be submitted to the Company prior to closing. The identity of the grantor or donor of the Power as well as the continued validity of the power must be established at the closing to the Company's satisfaction. At the date and time of the closing, the grantor or donor of the Power must be available to confirm the Power's continued validity.
- 7. PROOF OF IDENTITY: The identity of all persons executing the papers delivered at the closing must be established to the Company's satisfaction. Photographic identification will be required of all participants executing papers at the closing.
- REFERENCE TO SURVEYS AND MAPS: Closing instruments should make no reference to surveys or maps unless such surveys or maps have been filed in the appropriate City Register or County Clerk's Office.

MISCELLANEOUS PROVISIONS

- 1. Our policy will except from coverage any state of facts which an accurate survey might show, unless survey coverage is ordered. When such coverage is ordered by the fee owner, this commitment will set forth the specific survey exceptions which this Company will include in our policy. Whenever the word "trim" is used in any survey exception from coverage, it shall be deemed to include roof, cornices, moldings, belt curves, water tables, keystones, pilastors, porticos or balconies, any of which project beyond the street or boundary line.
- 2. This Company's examination of title will include a search for any unexpired financing statements ("UCC's") which affect fixtures located on the premises and which have been properly filed and indexed pursuant to the Uniform Commercial Code in the office to the City Register or of the County Clerk of the county in which the real property is located. No search has been made for other financing statements because we do not insure title to personal property. The foregoing does not apply to cooperative unit titles.
- 3. This Company must be notified immediately of the recording or filing, after the date of this commitment, of any instrument and of the discharge or other disposition of any mortgage, judgment, lien or any other matter set forth in this commitment and of any change in the transaction to be insured or the parties thereto. The continuation will not otherwise dispose of any such lien.
- 4. If the insured desires affirmative insurance regarding any of the restrictive covenants raised in this commitment, please request such affirmative insurance in advance of the closing date, as such a request may not be considered at the closing.
- 5. If the insured ascertains that there is additional property or an appurtenant easement for which the insured desires insurance, please confact this Company in advance of the closing so that an appropriate title search may be made. In some cases, the rate manual may require that we make an additional charge for the search of examination as well as for the affirmative insurance.

STANDARD EXCLUSIONS

The following matters are expressly excluded from the coverage of this Commitment as well as from the Policy and the Company will not pay any loss or damage, costs, attorneys' fees or expenses which arise by reason of:

- 1. Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violations affecting the land has been recorded in the public records at the date of this Commitment or at the Date of Policy.
- 2. Any governmental police power not excluded by (1) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at the Commitment Date or at the Date of Policy.
- 3. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at the Date of this Commitment or Date of Policy, but not excluding from coverage any taking which has occurred prior to the Commitment Date or Date of policy which would be binding on the rights of a purchaser for value without knowledge.
- 4. Defects, liens, encumbrances, adverse claims or other matters:
 - (a) created, suffered, assumed or agreed to by the insured claimant:
 - (b) not known to the Company, not recorded in the public records at Date of this Commitment or Date of Policy, but known to the insured claimant and not disclosed in writing to the company by the insured claimant prior to the date the insured claimant became an insured under this policy.

- (c) resulting in no loss or damage to the insured claimant.
- (d) attaching or created subsequent to date of this Commitment or Date of Policy (except to the extent that this Commitment or the Policy insures the priority of the lien of an insured mortgage over any statutory lien for services, labor or material); or
- (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or other estate or interest insured by this Commitment or by the Policy.
- 5. Any claim, which arises out of the transaction vesting in the Insured the estate or interest insured by this Commitment or the Policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on: (i) the transaction creating the estate or interest insured by this Commitment or by the Policy being deemed a fraudulent conveyance or fraudulent transfer or (ii) the transaction creating the estate or interest insured by this commitment or the Policy being deemed a preferential transfer except where the preferential transfer results from the failure: (a) to timely record the instrument of transfer, or (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

If the estate or interest insured hereunder is a mortgage, then the following matters are expressly excluded from the coverage of this Commitment and the Policy and the Company will not pay loss, or damage costs, atterneys' fees or expenses which arise by reason of: (a) the unenforceability of the lien of the insured mortgage because of the inability or failure of the Insured at the date of this Commitment or Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable doing business laws of the state in which the land is situated and/or (b) the invalidity or unenforceability of the lien of the insured mortgage or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law,

EXHIBIT 1

Westcor Land Title Insurance Company

Privacy Policy Notice

PURPOSE OF THIS NOTICE

Title V of the Gramm-Leach Bailey Act (GBLA) generally prohibits any financial institution, directly or through its affiliates, from sharing nonpublic personal information about you with a nonaffiliated third party unless the institution provides you with notice of its privacy policies and practices, such as the type and information that it collects about you and the categories of persons or entities to whom it may be disclosed. In compliance with the GLBA, we are providing you with this document, which notifies you of the privacy practices of Westcor Land Title Insurance Company, and/or its agents.

We may collect nonpublic information about you from the following sources:

- · Information we receive from you, such as on applications or other forms
- Information about your transactions we secure from our files, or from our affiliates or other.
- Information we receive from a consumer reporting agency
- Information that we receive from others involved in your transaction, such as the real estate agent or lender

Unless it is specifically stated otherwise in an amended Privacy Policy Notice, no additional nonpublic personal information will be collected about you.

We may disclose any of the above information that we collect from our customers or former customers to our affiliates or to nonaffiliated third parties as permitted by law.

We may also disclose this information about customers or former customers to the following types of nonaffiliated companies that perform marketing services on our behalf or with whom we have joint marketing agreements:

- Financial service providers such as companies engaged in banking, consumer finance, securities and insurance.
- Non-financial companies such as envelope stuffers and other fulfillment service providers.

WE DO NOT DISCLOSE ANY NONPUBLIC PERSONAL INFORMATION ABOUT YOU WITH ANYONE FOR ANY PURPOSE THAT IS NOT SPECIFICALLY PERMITTED BY LAW.

We restrict access to nonpublic personal information about you to those employees who need to know that information in order to provide products or services to you. We maintain physical, electronic, and procedural safeguards that comply with federal regulation to guard your nonpublic personal information.

Title No: ILS-D-16275 Effective Date: 2/13/2014

Redated:

Proposed Insured:

Purchaser/

Oblong Land Conservancy, Inc.

Borrowers:

Mortgagee: NONE

Amount of Insurance:

Fee

\$60,300.00

Mortgage

NONE

THIS COMPANY CERTIFIES that a good and marketable title to the premises described in Schedule A, subject to the liens, encumbrances and other matters, if any, set forth in this certificate may be conveyed and/or mortgaged by:

TITLE VESTED IN:

Town of Dover

who acquired title in two (2) deeds from County of Dutchess dated 12/3/2003 and recorded 6/10/2004 in Document No. 02-2004-6127, as to Parcel A and a second deed dated 12/3/2003 and recorded 6/10/2004 in Document No, 02-2004-6126, as to Parcel B.

Premises described herein are known as: Route 55 Rear & Route 22

County:

Dutchess

Town/City:

Dover

Municipality:

Town of Dover

District:

Section:

7059

& 7059

Block:

00

& 00

Lot:

638385 & 6744492

SWIS:

132600

Volume:

For any questions concerning this title report, please call: Robert X. Monahan at (845) 876-2100

Title No: ILS-D-16275

Schedule A Description

Parcel A

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Town of Dover, County of Dutchess, State of New York, with tax grid number 04-7059-00-674492 and bounded and described generally as follows:

Bounded on the south by lands formerly of Van Ness Dutcher, it being lands now or formerly of A. & L. Reubenstone, Inc.; on the west by the east bank of the Swamp River; on the north by lands of the State of New York, known as the Harlem Valley State Hospital; and on the east by lands of the New York and Harlem Railroad Company and/or New York Central Railroad Company.

Parcel B

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Town of Dover, County of Dutchess, and State of New York, described as follows:

Grid No. 132600-7059-00-638385-0000

Said premises are further described as follows:

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Town of Dover, County of Dutchess and State of New York, bounded and described as follows:

BEGINNING at the southeast corner, a point marking the intersection of the division line of the lands of Buckwald on the north and the lands of Odell on the south with the westerly line of the lands of the Penn Central Railroad (formerly New York Central Railroad – Harlem Valley Division) and continuing from said point of beginning;

Thence north 69° West 700 feet more or less along said division line to the Great Swamp River;

Thence northeasterly along said river 214.50 feet more or less to the northwest corner of lands formerly of Abraham Reubenstone, as described in a deed recorded in the Dutchess County Clerk's Office in Liber 636 of Deeds at Page 208, now of Buckwald;

Thence South 81° East 750 feet more or less along the northerly line of said former Reubenstone farm to the intersection with the westerly line of said railroad lands marking the northeast corner of the herein described parcel;

Thence southerly along the westerly line of said railroad lands to the point or place of beginning.

For Conveyancing Purposes Only, Not for Policy: Containing 5.0 acres of land more or less.

Title No: 11.S-D-16275

Schedule B

Hereinafter set forth are additional matters which will appear in the policy as exceptions from coverage, unless disposed of to our satisfaction prior to the closing or delivery of the policy.

DISPOSITION

- 1. Rights of tenants or parties in possession, if any.
- 2. Taxes, tax liens, tax sales, water charges, sewer rents and assessments set forth in schedule herein.
- 3. Mortgage(s) returned and set forth herein: (0).
- 4. Covenants, conditions, easements, leases, agreements of record, if any set forth herein.
- Fencing Agreement recited in Liber 840 page 410, as to Parcel A.
 NOTE: Could not locate agreement of record in the Dutchess County Clerk's Office.
- 6. Subject to the riparian rights of others in and to the uninterrupted flow of Great Swamp River crossing the premises, but the Company does not insure that the owners of the subject premises have any rights to said Great Swamp River over adjoining properties, as to Parcel A and Parcel B.
- 7. Any state of facts an accurate survey might show.
- 8. Exact location, courses, distances, and dimensions of the premises are not insured in the absence of an approved Survey.
- 9. Owner/Seller's Affidavit to be completed, executed and delivered to this company at or prior to closing.
- 10. Town of Dover has been run for Judgments and Federal Tax Liens and the following has been found: NONE OF RECORD.
- 11. FOR INFORMATION ONLY: Bankruptcy Searches have been run against the name(s) Town of Dover with the following results: NONE OF RECORD.
- 12. Closing Instrument(s) must recite that the premises being conveyed are the same as the premises conveyed to the granter by Deed recorded in Document No. 02-2004-6127, as to Parcel A and Document No. 02-2004-6126, as to Parcel B.

- 13. Form TP-584 New York State Combined Real Estate Transfer Tax Return and Credit Line Mortgage Certificate, dated 4/13 version only, together with payment, if any, are due upon delivery of closing deed.
- 14. New York State Board of Equalization and Assessment Real Property Transfer Report (Form RP-5217) must be submitted with closing deed for recording.
- 15. To verify at closing the identity of the persons who are executing documents, two forms of identification, at least one of which is to contain a photograph, must be presented at closing.
- 16. NOTE: All instruments given for recording must be executed in Black lnk.
- 17. Note: All checks for amounts in excess of \$ 500.00 must be Certified Bank or Attorney Checks marked ATTORNEY TRUST ACCOUNT or ATTORNEY ESCROW ACCOUNT. Under no circumstances will third party or seller's checks be accepted in any amount at closing.
- 18. To facilitate recording in the County Clerk's Office, please make all checks for recording fees, transfer tax and mortgage tax payable to Integrity Land Services LLC.

OWNER/SELLER'S AFFIDAVIT

STATE OF NEW YORK County of Dutchess

AFFIDAVIT

1, 1	own of Dover, being duly sworn, deposes and say as follows:
J.	I am the owner of premises known as: Route 55 Rear & Route 22, Dover, New York described in Commitment No. ILS-D 16275.
2.	I have owned and occupied the premises for
3,	There are no unpaid taxes, assessments, water charges or sewer rents against the premises now due and owning.
4.	I (we) have no notes and mortgages against the property except the mortgage(s) shown in the Title Commitment.
5.	There have been no buildings or exterior improvements constructed on the premises within the last two years, except
6.	The premises are used solely for residential purposes. There are no tenants, lessees or other persons in possession of any portion of the premises except
	(If applicable:) Such tenants are month-to-month or pursuant to written lease for terms not in excess of months without the right to renew. No lease contains an option to purchase.
7,	I have allowed no one to encroach on the premises, to have any easements therein (other than ordinary utility easements), or to use any portion thereof for any purpose. There are no rights of way or common driveways ninning along or through the premises. I have no knowledge of any violation of any covenants, restrictions or agreements affecting the premises.
8.	(If applicable:) A survey dated made by shows the premises as they exist today, except
	snows the premises as they exist today, except
9.	I have been known by no other name, married or single, within the last ten years, except There are no unsatisfied judgments or liens against me anywhere. I have never been the subject of a bankruptcy proceeding.
10.	(If applicable:) I have read the list of judgments and liens contained in the Commitment. They are not against me, but are against another person with the same or a similar name. I have never resided or conducted business at any of the address shown for the judgment debtors.
11.	If Integrity Land Services, LLC, is forwarding payment to the helder of an existing mortgage in satisfaction of my indebtedness, I agree to pay any additional sums which may be required by such holder to obtain a discharge of such mortgage
12.	I am about to sell, lease or mortgage the premises, I make this affidavit to induce Integrity Land Services LLC as agent for Westcor Land Title Insurance Company to issue its policies of title insurance thereon. I know that it is relying on the truth of what is contained herein.
13.	If this affidavit is made by more than one person, the word "I" shall be construed as "we" wherever it appears; but each of us is separately swearing to the truth hereof.
	orn to before me this
Day	y of, 201
*NT~	tary Public.
710	rate y the categories;

Title No: ILS-D-16275

MORTGAGES

NO MORTGAGES FOUND OF RECORD

Company finds no outstanding mortgages of record; therefore Company will require a statement in affidavit form from the record owners that there are no open mortgage debts against the subject premises.

This title report does not show all the terms and provisions of the mortgage(s) set forth herein. Interested parties should contact the holder(s) thereof to ascertain the terms, covenants and conditions contained therein, and to determine if there are any unrecorded amendments or modifications thereto.

Tax Search ILS-D-16275a

Date: March 10, 2014

Premises: Route 55 Rear

Town: Dover County: Dutchess

School District: Dover Union Free School District

Assessed Owner: Town of Dover Assessed Value: 1,200/1,200 Exemption Type: NONE

Size: 5 acres Property Class Code: 323

SWIS: 132600 Section: 7059 Block: 00 Lot: 638385

2013/I4 School Tax \$0 Year: 7/1-6/30 Exempt Lien: 7/1

Due: 9/1

2014 Town/County Tax \$ 0 Year: 1/1-12/31

Exempt Lien: 1/1 Due: 2/1

No searches made for water and/or sewer charges, if any. If premises are served by a municipal-water district, then water charges are a lien. (Receipts to be produced at closing).

Our policy does not insure against such items which have not become a lien up to the date of closing, or installments due after such date. Neither our tax search nor our policy covers any part of streets on which the premises to be insured abut.

Tax Search ILS-D-16275b

Date: March 10, 2014

Premises: Route 22

Town: Dover County: Dutchess

School District: Dover Union Free School District

Assessed Owner: Town of Dover Assessed Value: 32,600/32,600

Exemption Type: NONE

Size: 38.59 acres

Property Class Code: 323

SWIS: 132600

Section: 7059

Block: 00

Lot: 674492

2013/14 School Tax

\$0

Year: 7/1-6/30

Exempt

Lien: 7/1

Due: 9/1

2014 Town/County Tax

\$ 0

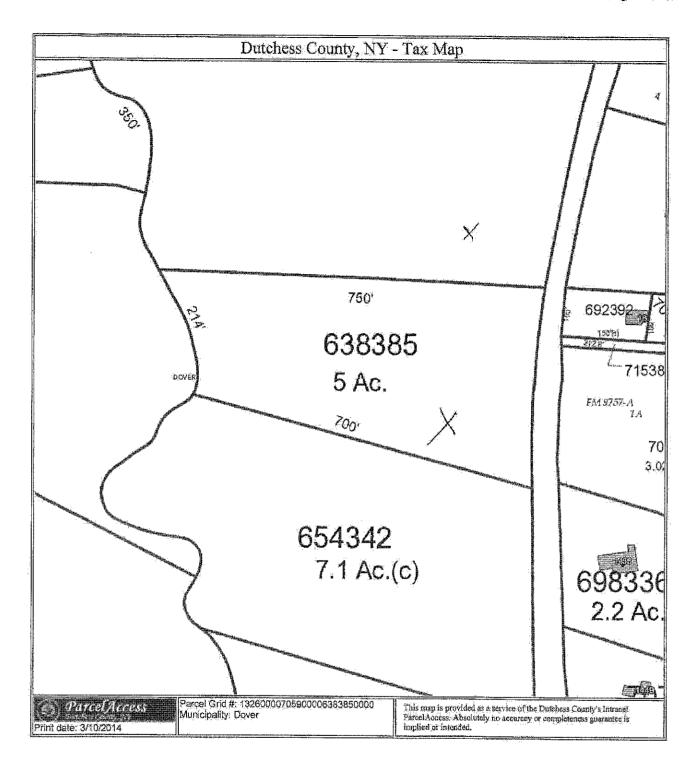
Exempt

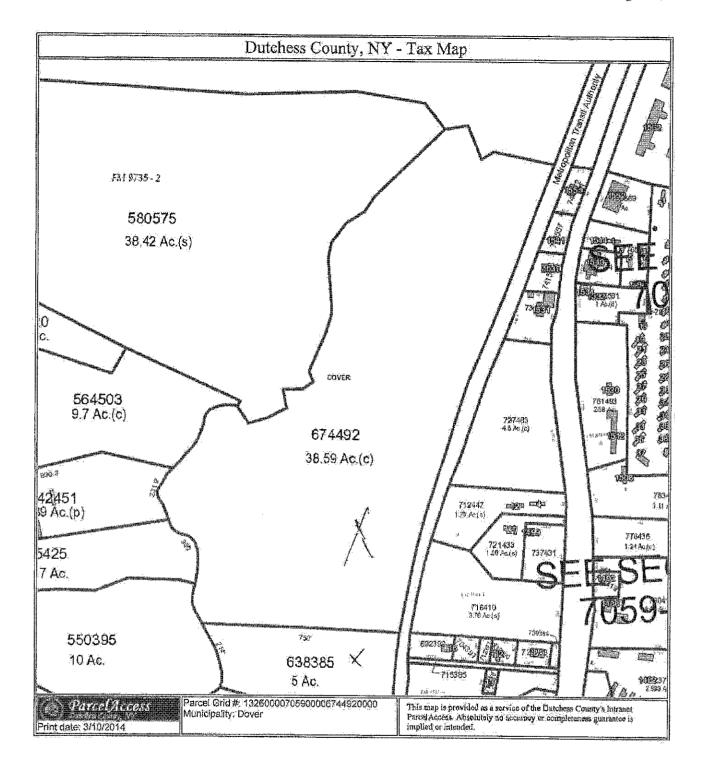
Year: 1/1-12/31

Lien: 1/1 Due: 2/1

No searches made for water and/or sewer charges, if any. If premises are served by a municipal water district, then water charges are a lion. (Receipts to be produced at closing).

Our policy does not insure against such items which have not become a lien up to the date of closing, or installments due after such date. Neither our tax search nor our policy covers any part of streets on which the premises to be insured abut.





Title No: ILS-D-16275

MUNICIPAL DEPARTMENT SEARCHES AND STREET REPORT

Any searches or returns herein are furnished FOR INFORMATION ONLY. They will not be insured and the company assumes no liability for the accuracy thereof. They will NOT BE CONTINUED to the date of closing.

The following searches are attached:

Bankruptcy Search:

Attached

Patriot Search:

Attached

Street report: Premises herein front on State Route 55, a public maintained highway.

In New York City, if there is a STREET VAULT, it is suggested that applicant investigate possible unpaid license fees by the City of New York for the use of such vault, because the right to maintain IT IS NOT INSURED, nor does the Company insure that the vault charges have been paid.

BANKRUPTCY SEARCH

Title Number:

ILS-D-16275

Date:

3/10/2014

Name (s) Checked:

Town of Dover

Bankruptcy Searches have been run against the above names.

The result of this investigation is as follows:

Said searches disclosed no returns.

This search is based on a list published and maintained by the above government agency. The Company cannot guarantee that the information contained therein is comprehensive, accurate or current. Therefore, this search and any returns reported herein are furnished FOR INFORMATION ONLY, and the Company assumes no liability for this search or any information provided. This search does not include filings in areas other than the Microfiche or Index Sections of the United States Bankruptcy Court.

New York Southern District includes Bronx, Dutchess, Manhattan, Orange, Putnam, Rockland, Sullivan and Westchester counties.

PATRIOT SEARCH

Title Number:

ILS-D-16275

Date:

3/10/2014

Name (s) Checked:

Town of Dover

Oblong Land Conservancy, Inc.

Patriot Act Searches have been run against the above names.

The result of this investigation is as follows:

Said searches disclosed no returns.

This search is based on a list published and maintained by the U.S. Treasury Department on its WebSite at www.treas.gov/offices/eotffc/ofac/sdn/tllsdn.pdf. The Company cannot guarantee that the information contained therein is comprehensive, accurate or current. Therefore, this search and any returns reported herein are furnished FOR INFORMATION ONLY, and the Company assumes no liability for this search or any information provided.

COPY OF OWNER'S SOURCE DEED

and

COPIES OF COVENANTS, RESTRICTIONS, EASEMENTS, AGREEMENTS, OF RECORD, IF ANY, ARE ANNEXED HERETO.



DUTCHESS COUNTY CLERK RECORDING PAGE

RECORD & RETURN TO:

TOWN OF LOVER 126 EAST DUNCAN HILL RD DOVEE PLAINS NY 12522

RECORDED: 05/10/2004

14:35:43

DOCUMENT #: 02 2004 6127

RECEIVED FROM: DUT CO FINANCE DEPT

GRANTEN: DUT CO GRANTEN: DOVER TOWN

RECORDED IN:

टामभटा INSTRUMENT TYPE: NO FEE BY LAW

TAX DISTRICT: DOVER

EXAMINED AND CHARGED AS FOLLOWS:

RECORDING CHARGE:

. 00

NUMBER OF PAGES:

TRANSFER TAX AMOUNT:

TRAMSTER TAX NUMBER: #008620

E 4 A FORM: N

TP-584:

DO NOT DETACH THIS PAGE THIS IS NOT A BILL

COUNTY CLERK BY: DMK / RECEIPT NO: R52705 BATCE RECORD: CO0005

Colette H. Layorste

County Clark

Danston. 02-2004-6/27

migti Doc #: 0220046127 Printed Page 1 of 3

QUITCLAIM DEED

THIS INDENTURE, made the 3 day of Decumber in the year

BETWEEN the COUNTY OF DUTCHESS, a municipal corporation with offices at 22 Market Street, Poughkeepsle, New York 12801, party of the first part,

RIPL , AND

TOWN OF DOVER, a municipal corporation with offices at 126 East Duncen Hill Road, Dover Plains, New York 12522, party of the second part.

WHEREAS, unpaid tax on properly in the Town of Dover assessed to McAliney; John for the levy year 1990 and described as Grid No. 132600-7059-00-674492-0000 amounting to \$1,937.59 were sold at Tax Sale to Dutchess County on January 7, 1992 for the tax lien year of 1991, and

WHEREAS, Dutchess County instituted an in rem foreclosure action to enforce the collection of delinquent tax ilens for the levy year 1990 and the above property was not redeamed within the time prescribed by law, resulting in a judgment of foreclosure and a deed conveying title of the property to Dutchess County, which deed was recorded on March 5, 1996 in the Office of the Dutchess County Clerk in Liber 1976 of Deeds at page 199.0, and

WHEREAS, the sum of \$1,00 was tendered to the Dutchess County Commissioner of Finance in payment of all right, titls, and interest which the County of Dutchess may have acquired in and to the above property by reason of the hereinbefore mentioned deed, and in payment of all unpaid taxes and all other charges due and owing and requesting that the above mentioned parcel be quitclaimed to the party of the second part, and

WHEREAS, the County Legislature of the County of Dutchess has adopted Resolution No. 203276 to the effect That the County Executive and the Clerk of the Legislature be and they are hereby authorized, empowered and directed to make, execute and deliver in the name of the County of Dutchess and of the Legislature of said County a quitclaim deed to the Town of Dover of any and all interest which the County of Dutchess may have acquired in and to said parcel*, now, therefore

THIS INDENTURE WITNESSETH, that the party of the first part, in consideration of the sum of ONE and 00/100 (\$1.00) DOLLAR lawful money of the United States, actual consideration, paid by the party of the second part, does hereby remise, release and quitidalm unto the party of the second part, its heirs, successors and assigns

ALL THAY TRACT OR PARCEL OF LAND equate in the Town of Dover, County of Dutchess, State of New York, described as follows:

Grid No. 132600-7058-00-674482-0000

TOGETHER with the appurtenences and all the estate and right of the party of the first part in and to said premises.

THIS CONVEYANCE is subject to the condition and covenant that the County of Dutchess shall in no event be or become liable for any delects in title so conveyed for any cause whatsoever, and no claim or demand of any nature shall ever be made against said County of Dutchese arising from such sele or proceedings leading thereto.

TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, its heirs, successors and assigns forever.

IN WITNESS WHEREOF, the party of the first part has caused this instrument to be signed by the County Executive and Clork of the County Legislature of the County of Dutchees and the seel of said County to be efficied the day and year first above written.

COUNTY OF DUTCHESS

By County Executive

Clerk, County Legislature

STATE OF NEW YORK)
COUNTY OF DUTCHESS)

SS:

On this 3 day of Decandra. 2003, before me, the undereigned, a Notary Public in and for said State, personally appeared William R. STEINHAUS and PATRICIA J. HOHMANN, personally known to me or proved to me on the basis of satisfactory evidence to be the individuals whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their capacity, and that by their signature on the instrument, the individual or the person upon behalf of which the individual acted, executed the instrument.

Susana Philips

SIZANNE D. CHI.MAN Notes: Pablic, Sinte of New York Key, No. 010H3025666 Qualitate in Digisters (native) Commission Expires (22820

DUTCEESS COUNTY CLERK RECORDING PAGE

RECORD & RETURN TO:

TOWN OF DOVER

125 BAST DUNCAN HILL ROAD

DOVER PLAINS

NY 12522

RECORDED: 05/10/2004

TA.

14:34:11

DOCUMENT #: 02 2004 6126

RECEIVED FROM: DUT CO FINANCE DEPT

GRANTOR:

DOVER TOWN

DUT CO

GRANTEE:

RECORDED IN:

DEED INSTRUMENT TYPE: NO FEE BY LAW TAX

DISTRICT: DOVER

EXAMINED AND CHARGED AS POLLOWS:

RECORDING CHARGE:

,00

NUMBER OF FACES:

TRANSFER TAX AMOUNT:

TRANSFER TAX NUMBER: #C08619

B & A FORM: N

TP-584:

*** DO NOT DETACH THIS

PAGE

THIS IS NOT A BILL

COUNTY CLERK BY: DNK /_ HECEIPT NO: R52702 BATCH RECORD: C00062

COLETTE M. LAFGERTE

County Clerk



THIS INDENTURE, made the , in the year Two Thousand and Three

BETWEEN the COUNTY OF DUTCHESS, a municipal corporation with offices at 22 Market Street, Poughkeepsie, New York 12601, party of the first part,

-AND-

TOWN OF DOVER, a municipal corporation with offices at 126 East Duncan Hill Road, Dover Plains, New York 12522, party of the second part.

WHEREAS, unpaid tax on property in the Town of Dover assessed to Buckwald, Robert for the levy year 1987 and described as Grid No. 132500-7059-00-638385-0000 amounting to \$87.82 were sold at Tax Sale to Dutchess County on January 5, 1989 for the tax lien year of 1988, and

WHEREAS, Dutchoss County instituted an in rem foredosure action to enforce the collection of delinquent fax liens for the levy year 1987 and the above property was not redeemed within the time prescribed by law, resulting in a judgment of foreclosure and a deed conveying title of the property to Dutchess County, which deed was recorded on September 16, 1992 in the Office of the Dutchess County Clerk in Liber 1918 of Deeds at page 182.0, and

WHEREAS, the sum of \$1.00 was tendered to the Dutchess County Commissioner of Finance in payment of all right, title and interest which the County of Dutchess may have acquired in and to the above property by reason of the hereinbefore mentioned deed, and in payment of all unpaid taxes and all other charges due and owing and requesting that the above mentioned parcel be quitclaimed to the party of the second part, and

WHEREAS, the County Legislature of the County of Dutchess has adopted Resolution No. 203275 to the effect "That the County Executive and the Clerk of the Legislature be and they are hereby authorized, empowered and directed to make, execute and deliver in the name of the County of Dutchess and of the Legislature of said County a quitclaim deed to the Town of Dover of any and all interest which the County of Dutchess may have acquired in and to said parcel", now, therefore

THIS INDENTURE WITNESSETH, that the party of the first part, in consideration of the sum of ONE and 00/100 (\$1.00) DOLLAR lawful money of the United States. actual consideration, paid by the party of the second part, does hereby remise, release and guitolaim unto the party of the second part, its helps, successors and assigns forever

ALL THAT TRACT OR PARCEL OF LAND situate in the Town of Dover, County of Dutchess, State of New York, described as follows:

Grid No. 132600-7059-00-638365-0000

TOGETHER with the appurtenances and all the estate and right of the party of the first part in and to said premises.

THIS CONVEYANCE is subject to the condition and covenant that the County of Dutchess shall in no event be or become liable for any defects in title so conveyed for any cause whatsoever, and no claim or demand of any nature shall ever be made against said County of Dutchess arising from such sale or proceedings leading thereto.

TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, it's heirs, successors and assigns forever.

IN WITNESS WHEREOF, the party of the first part has caused this instrument to be signed by the County Executive and Clerk of the County Legislature of the County of Dutchess and the seal of said County to be affixed the day and year first above written.

COUNTY OF BUTCHESS

County Executive

Clerk, County Legislature

STATE OF NEW YORK

COUNTY OF DUTCHESS)

SS:

On this 3 day of 2003, before me, the undersigned, a Notary Public in and for said State, personally appeared WILLIAM R. STEINHAUS and PATRICIA J. HOHMANN, personally known to me or proved to me on the basis of satisfactory evidence to be the individuals whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their capacity, and that by their signature on the instrument, the individual or the person upon behalf of which the individual acted, executed the instrument.

Notad Public

SUZANNE D. CHIMAN Mustry Public, Store of New York Reg. No. 010M4502666 Qualities in Duchess County Commission Expires 2/28/20

840 me 400 C

Made the

12th hundred and fifty-three.

Between BERTHA M. JOHNSON of Sprange, County of Clinton and State of New York, (there being no street address or number),

part y of the first part, and

STUART A CHERTOCK of Paviling, County of Dutchens and State of New York (there being no street address or number).

Estimesseth, that the party of the first part, in consideration of One Hundred (\$100.00)

Dollars, lawful maney of the United States, and other rood and valuable consideration does horeby grant and release unto the part y of the second part, his reirs - and assigns forever,

those two certain pieces or parcels of land, situate in the Town of Dover, County of Dutchess and State of New York, are bounded an" described generally on follows:

FIRST PARCEL: REGINNING at the Northeast corner of the Loreinefter described parcel, and which said point of beginning is in the resterly right of way lind of the Wasaio-Dover Plains-Pauling State Highway, known as Route #22; and the Southerst rly corner of Linds conveyed by Borthe M. Johnson to Joseph M. Moren and Sura V. Moren, his wife, by deed dated April 2, 1947, and recorded in the Butche as County Clark's Office May 12, 1947 in Liber661 of Deeds at page 545; thence Westerly along the southerly line of lends so conveyed by Merth: M. Johnson to Joseph W. Moren and wife, to the a sterly right of way line of the New York & Harlem Railroad Co. and/or New York Control Reilroad Co.; thence Southerly along the easterly right of way line of sald Railroad Company to lands conveyed by Bertha M. Johnson to Jennie Buckweld, by deed dated December 15, 1944, and recorded in the butchess County Clark's Office January 8, 1945, in Liber 622 of December 1 pare 387; thence Easterly along the portherly line of lands so conveyed by Bertha M. Johnson to Jennie Buckwald, to the westerly right of way line of the Vassaic-Dover Plains-Pawling State Highway

known as Route #22; thence coners by nowherly along the westerly right of way line of said State Highway, to the place of Beginnia. The above described premises are sold and conveyed subject to the rights of way and/or easements of any telephone, telegraph and/or electric light and bower company or companies and/or corporation

or corporations in and to said premises, if any there be.

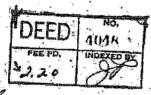
The above described premises are sold and conveyed subject to the fencing agreements as invie between previous ewners and the New York and Harles Railroad Company.

SECOND PARCEL: Bounded on the South by lands formerly of Van Ness Dutcher, it being lands now or formerly of A.A. L. Reubenstone, Inc. on the West by the Fast bank of the Swamp River; on the North by lands of the Size of New York, known as the Harlom Valley State Hospital; and on the West by lands of the New York and Harlem Railroad Company and/or New York Central Railroad Company.

The above described precises are sold and conveyed subject to the rights of way and/or sessments of any telephone, telegraph and/or slectric light and power bompany or companies and/or corporation or corporations in and to said premises, if any there be.

The above described presides are sold and conveyed subject to the fanciar agreements as more between the previous owners and the Few York and Surveyed Subject to the fanciar agreements as more between the previous owners and the

The same being a part of the premises which were conveyed by Stanle, M. Vinsent to Addison Johnson and Bertha M. Johnson, his wife, by deed dated Aurust 27, 1935, and recorded in the Dutchess County Clerk's Office in Liber 547 of Deeds at page 88. That Addison Johnson died a resident of County of Chinton and State of New York, on April 3, 1939.



Logelker with the appurlengaces and all the estate and rights of the part y. of the first part, in and to the said premises.

To knue and to hold the premises herein granted unto the part y of the second part, his heirs and assigns forever.

3 80

Mil said Bertha M. Johnson

coverant as follows:

Eiest. That said Herthr, H. Johnson, Is seized of the said premises in fee simple, and . ha B good right to convey the same;

Second. That the part y of the second part thall quistly enjoy the said premises;

That the said premises are free from incumbrances; except so herein stated;

Zonath. That the part y of the first part will execute or procure any further necessary assurance of the title to said premiers;

Zifth. That soid Bertha M. Johnson

will forever warrant the title to said promises.

Sistic. The granter , in compliance with Section 18 of the Lieu Law, covenant as follows: That \$119 will receive the consideration for this conveyance and will hold the right to receive such consideration as a finist fund to be applied first for the purpose of paying the cost of the improvement, and tilds the will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

Lit Westers a licenses the part y of the first part has hereunte set her hand and seal the day and year first above written

But the Exercuse of

.

Sinte of New York

County of CLINTON

fifty-three

day of August , mineleen hundred and

before me personally came

вентна и. Јонивон,

, to me known

described in, and who exposited, the foregoing instrument, and

for Title Insurance NEW YORK NY Commitment

INSURANCE COMPANY WESTCOR

HOME OFFICE 201 N. New York Avenue, Suite 200 Winter Park, Florida 32789 Telephone: (407) 629-5842



Engineers Environmental Professionals Land Surveyors Landscape Architects Planners

April 4, 2014

Michael Knipfing Records Access Officer NYSDEC Region 3 21 South Putt Corner Road New Paltz, New York 12561-1696

Re: 2 Undeveloped Parcels of Land, off Route 22, totaling 43 acres (Owner: Town of Dover), Town of Dover Plains, Dutchess County, NY, TAX IDs: 132600-7059-00-674492-0000, 132600-7059-00-638385-0000

Hudson Valley Office

Capital District Office

North Country Office

21 Fox St., Poughkeepsie, NY 12601 P: (845) 454-3980 F: (845) 454-4026

(518) 273-0055

(518) 812-0513

www.chazencompanies.com

Dear Mr. Knipfing:

We are conducting a review of the above referenced property. We wish to review records on file with Department pertaining to PBS registration and spills. Information of interest includes:

- PBS/CBS Reports
- Tank Closure Reports/documents
- Spill Reports
- Reports of spill closure/investigation/remediation
- SPDES Permits
- Well water laboratory sampling data

Please send any correspondence concerning this matter to my attention at our Poughkeepsie office. Thank you for your assistance.

Sincerely,

Sean Martin

Environmental Scientist

Sean Martin

smartin@chazencompanies.com

From: Foil r3foil Sean Martin

Subject: Re: FOIL 2 undeveloped lots Dover Date: Friday, April 04, 2014 11:36:32 AM

Without a complete address, we cannot search our records. Undeveloped lots with no street addresses cannot be searched.

NYS DEC Region 3 Records Access Office 21 South Putt Corners Road New Paltz NY 12561 (845) 256-3052 (845) 255-3042 fax

Albany Office

foil@gw.dec.state.ny.us

>>> Sean Martin <smartin@chazencompanies.com> 4/4/2014 11:22 AM >>> Dear Mr. Knipfing,

Please find attached foil request for 2 adjacent undeveloped lots in the Town of Dover Plains, NY.

Thank you for your time.

Sean Martin

Environmental Scientist The Chazen Companies 21 Fox Street Poughkeepsie New York 12601

Phone: (845) 486-1558 Cell: (845) 454-4026

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Engineers Environmental Professionals Land Surveyors Landscape Architects Planners **Hudson Valley Office**

21 Fox St., Poughkeepsie, NY 12601 P: (845) 454-3980 F: (845) 454-4026 www.chazencompanies.com

Capital District Office (518) 273-0055 North Country Office (518) 812-0513

April 4, 2014

Michael Knipfing Records Access Officer NYSDEC Region 3 21 South Putt Corner Road New Paltz, New York 12561-1696

Re: 1551 Route 22, Town of Wingdale, Dutchess County, NY (tenant: Gulf Gasoline Station)

Dear Mr. Knipfing:

We are conducting a review of the above referenced property. We wish to review records on file with Department pertaining to PBS registration and spills. Information of interest includes:

- PBS/CBS Reports
- Tank Closure Reports/documents
- Spill Reports
- Reports of spill closure/investigation/remediation
- SPDES Permits
- Well water laboratory sampling data

Of particular interest is the latest groundwater monitoring report for the Site. Please send any correspondence concerning this matter to my attention at our Poughkeepsie office. Thank you for your assistance.

Sincerely, Sean Martin

Sean Martin

Environmental Scientist

smartin@chazencompanies.com

From: Foil r3foil

To: Sean Martin

Subject: Re: FOIL request for Dover Gas station
Date: Monday, April 07, 2014 8:08:52 AM
Attachments: r3-14-0316 Martin ack.docx
PBS 3-172111 WINGDALE.pdf

Please find attached, Region 3's acknowledgment to your request. Thank you,

NYS DEC Region 3 Records Access Office 21 South Putt Corners Road New Paltz NY 12561 (845) 256-3052 (845) 255-3042 fax

Albany Office

foil@gw.dec.state.ny.us

>>> Sean Martin <smartin@chazencompanies.com> 4/4/2014 2:07 PM >>> Dear Mr. Knipfing,

Please find attached foil request for gasoline station at 1551 Route 22 in Town of Wingdale.

Thank you for your time.

Sean Martin

Environmental Scientist *The Chazen Companies*21 Fox Street Poughkeepsie
New York 12601

Phone: (845) 486-1558 Cell: (845) 454-4026

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Town of Dover Records Access Office

126 East Duncan Hill Road,Dove r Plains, NY 12522 (845) 832-6111 telephone (845) 832-3188 fax townclerk@townofdoverny.us

Application for Public Access to Records (FOIL) Request

Date applied: April 4, 2014	
Under the provision of the New York Freedom of Information La	w, Article 6 of the Public Officers Law (FOIL),
I request information from the follow Department: Assessor Other (pl	Building Planning Supervisor Town Clerk ease write in)
Tax Grid # (if applicable): 132600-7059-00	0-674492-0000; 132600-7059-00-638385-0000
Description of Requested Record: All assessor files including: continuous historic ownership rolls All building department files in Records of petroleum or cher	ncluding: Building Permits, Certificates of Occupancy, Site plan maps,
Applicant: Sean Martin	
Address: 21 Fox Street	Please check one of the following:
Street or P.O. Box	request to review these documents in person.
Poughkeepsie NY 12601	
City/Town State Zip	per letter or legal size page, 35¢ for an 11"x 17" page or
Phone: (845) 486-1558	\$1.00 per CD.
Email address: smartin@chazencompanies	I request documents to be mailed to the address or faxed to the fax number provided on this form (with corresponding fee if
Fax No:	necessary).
Signature:	I request documents to be e-mailed (to email provided on form).
Response to the Applicant	
Photocopies or a CD will be provided for the following Number of photocopies (25¢ per copy)	Location:
Denied for the reason(s) checked below: Exempted by statute other than Freedom of Information Interagency or intra-agency materials Would danger the life or safety of any person Would impair contract awards or coll. barg. agreements Record of agency as legal custodian cannot be found Any person denied access to records may appeal the denial with the Toshould be addressed to the Supervisor of the Town of Dover, Dover Town	Trade secret: confidential commercial information Unwarranted invasion of personal privacy Record is not maintained by this agency Other O
Date Completed: Total Fee: \$	Staff Initials

VIEW 1-det 2-ave 3-enhancing DESIREABILITY 1-none 2-typ 3-super UTILITIES 1-none 2-elec 3-g&e SEWER 1-none 2-pvt 3-public WATER 1-none 2-pvt 3-public TRAFFIC 1-It 2- med 3-hvy LANDSCAPING 1-none 2-ave 3-ext. ROAD 1-unimp 2-semi paved 3-paved TOPO 1-low 2-level 3-high 4-rolling ZONING NBHD TYPE 1-rural 2-xrd 3-suburban 4-urban 5-sub 6-comm 7-mixed NBHD TREND 1-declining, 2-static, 3-imp SETBACK 1 = inadequate 2 = adequate NEIGHBORHOOD CODE NAME GRAD THE PERSON Dover Plains, 126 TOWN **EXEMPTIONS** SPECIAL SITE DATA: LAND USE CODE 7059-00-674492-Duncan NAME Annual G AMT GRID NUMBER DOUEK Z 8 8 Dove R DUC. P 12500 EXEMPTIONS DISTRICTS 00 UESE FIRE 4 8 323 w 4 S NAME FROT # AMT CODE PERCENT ADJ. VALUE UNIT PRICE DEPT FRONT/MEAS PRODUCTIVITY LAYOUT DEPTH FACTOR 귉 SEQUENCE # LAND VALUE INFLU. CD 1996 000 1987 YEAR 1985 ACCT TYPE SPLIT XFELD 0 0 D ST. 128 W AMT INCREASE 36175 000 200 CODE CODE 00 23 LAND BREAKDOWN ASSESSMENT RECORD AMT DECREASE 04/6 DEED DATE 2 6 2000 SAN D 2500HOU127 0 5701045 LIBER/PAGE IMPROVEMENTS LAND TYPE CODES 11=ORCHARD 07=WOODLAND INDICATED SP 14=WETLAND 06=PASTURE 05=TILLABLE 04=RESIDUAL 02=SECONDARY 01=PRIMARY 13-VINEYARD 12=REAR 10=WATERFRONT 09=MUCK 08=WASTELAND 03=UNDEVELOPED W 65 2000 TOTAL 600 200 VERIFIED

LOCATION:

Z. <

RESIDENTIAL AND FARM PROPERTY RECORD CARD

State AC: 500

RANCH 9 COTTAGE EVEL 10 ROW OD 11 LOG CABIN AL 12 DUPLEX	RAISED RANCH 9 COTTAGE SPLIT LEVEL 10 ROW TABLE COD 11 LOG CARIN	9 COTTAGE	1 RANCH 8 OLD STYLE COND	GRADE	BATH STYLE 1-old 2-semi 3-mod	KITCHEN STYLE 1-old 2-semi 3-mod #UNITS	BATH REMOD 1-yes 2-no MEAS 2	KITCHEN REMOD 1-yes 2-no	No KITCHENS MEAS 1	BUILDING STYLE (1-15) MEAS CD	EXTERIOR COND 1-P 2-F 3-N 4-G	INTERIOR COND 1-P 2-F 3-N 4-G STRUCTURE CD	YEAR REMODELED SEQUENCE NO	YEAR BUILT	MASONRY TRIM SQ FT SFLA	CHIMNEYS UNFIN 1	FIREPLACE UNFIN 3/4	3-br 4-wd sng 5-stucco 6-sta 7-alu/vnl UNFIN 1/2	EXTERIOR WALLS 1-wood 2-cb FINISHED	MENT	GRADE FINISHED	STORY HEIGHT UPPER F	EXTRA PLUMBING SECOND	BATHS FIRST FI	INSULATION 1-none 2-inad 3-ade 4- super	4-fir furn 5-unit 6-elec	HEAT TYPE 1-none 2-wm air 3-hw/stm	ATTIC 1-none 2-unf 3-part 4-full	FINISHED BSMT AREA	BSMT GAR 0-none 1-1c 2-2c	AIR COND 1-yes 2-no	BSMT SQ FT	BSMT CD 1-none 2-crawl 3-part 4-full	FAMILY ROOMS	BEDROOMS	TOTAL ROOMS NOTES &	BUILDING DATA
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																SCALE = 1" =																					

VIEW 1-det 2-ave 3-enhancing SEWER 1-none 2-pvt 3-public DESIREABILITY 1-none 2-typ 3-super UTILITIES 1-none 2-elec 3-g&e WATER 1-none 2-pvt 3-public TRAFFIC 1-II 2- med 3-hvy LANDSCAPING 1-none 2-ave 3-ext ROAD 1-unimp 2-semi paved 3-paved NBHD TREND 1-declining, 2-static, 3-imp. SETBACK = inadequate 2 = adequate TOPO 1-low 2-level 3-high 4-rolling NBHD TYPE 1-rural 2-xrd 3-suburban 4-urban 5-sub 6-comm 7-mixed ZONING NEIGHBORHOOD CODE NAME Dover NEOL CORPLA **EXEMPTIONS** SPECIAL SITE DATA: LAND USE CODE 7059 Plains 30 NAME AMT -00-638385-00 GRID NUMBER Juncan DOVER 8 50 S DUTCHES S **EXEMPTIONS** DOWER IFSD# DISTRICTS 17 W/ O W L N NAME AMT TYPE ODE ADJ. VALUE UNIT PRICE PRODUCTIVITY LAND VALUE PERCENT INFLU. CD DEPTH FACTOR DEPTH **FRONTMEAS** LAYOUT SEQUENCE # 1985 285 YEAR NA TYPE SPLIT XABB 01700 CODE ST. AMT INCHEASE 3116 CODE CODE V ASSESSMENT RECORD LAND BREAKDOWN AMT DECREASE 300 110 50 Y M D 6 10 500 AND 50 22004/06/26 8 161 E5161 LIBER/PAGE 0 1182 28K1 IMPROVEMENTS LAND TYPE 4 INDICATED SP 06=PASTURE 07=WOODLAND 09=MUCK 05=TILLABLE 04=RESIDUAL 03=UNDEVELOPED 08=WASTELAND 02=SECONDARY 01=PRIMARY 13=VINEYARD 11=ORCHARD 14=WETLAND 12=REAR 10=WATERFRONT ф CODES 500 000 TOTAL VERIFIED

LOCATION: NIT Ate. 55- (Reac

BEDROOMS TOTAL ROOMS BSMT SQ FT BSMT CD 1-none 2-crawl 3-part 4-full ATTIC 1-none 2-unf 3-part 4-full FINISHED BSMT AREA BSMT GAR 0-none 1-1c 2-2c FAMILY ROOMS BATH STYLE 1-old 2-semi 3-mod BATH REMOD 1-yes 2-no **BUILDING STYLE (1-15)** EXTERIOR COND 1-P 2-F 3-N 4-G YEAR REMODELED YEAR BUILT MASONRY TRIM SQ FT CHIMNEYS FIREPLACE EXTERIOR WALLS 1-wood 2-cb ADJUSTMENT GRADE STORY HEIGHT EXTRA PLUMBING BATHS INSULATION 1-none 2-inad 3-ade 4- super HEAT TYPE 1-none 2-wm air 3-hw/stm AIR COND 1-yes 2-no KITCHEN REMOD 1-yes 2-no No KITCHENS INTERIOR COND 1-P 2-F 3-N 4-G KITCHEN STYLE 1-old 2-semi 3-mod 5 COLONIAL 2 RAISED RANCH 6 CONTEMPORY 4 CAPE COD **BLDG STYLES** 3 SPLIT LEVEL RANCH 3-br 4-wd sng 5-stucco 6-sta 7-alu/vnl **BUILDING DATA** 4-fir furn 5-unit 6-elec 8 OLD STYLE 9 COTTAGE 13 BUNGALOW 12 DUPLEX 11 LOG CABIN 10 ROW 15 TOWNHOUSE **NOTES & SKETCH AREA** COND GRADE STRUCTURE CD SEQUENCE NO **#UNITS** MEAS 2 MEAS 1 MEAS CD MEAS. CODE 1-quantity 2-dimensions 3-square ft. 4-dollars MISC. DISC YEAR BLT FINISHED 1/2 FINISHED ATTIC SECOND FLOOR FIRST FLOOR UNFIN 1/2 UPPER FLOOR SFLA UNFIN 3/4 FINISHED 3/4 UNFIN 1ST (2 measurements) 핕 IMPROVEMENT DATA SCALE = 1" =

THE Chazen Companies

Facsimile Transmission

To:

Ms. Ann Scalzo

Company:

D.C. Dept. of Health, Environmental Health Services

Date:

April 4, 2014

Fax No:

(845) 486-3545

Regarding:

APPLICATION FOR ACCESS TO RECORDS

From:

Sean Martin

Company:

The Chazen Companies - Poughkeepsie Office

Phone No:

(845) 454-3980

Fax No.:

(845) 454-4026

Number of Pages (Including this page):

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Dutchess County Office:

21 Fox Street

Poughkeepsie, NY 12601

Phone: (845) 454-3980 Fax: (845) 454-4026

www.chazencompanies.com

Email: poughkeepsie@chazencompanies.com

Orange County Office:

Phone: (845) 567-1133 Fax: (845) 567-1925

New England Office:

Phone: (781) 556-1037 Fax: (781) 556-1099

Capital District Office:

Phone: (518) 235-8050 Fax: (518) 235-8051

North Country Office:

Phone: (518) 812-0513 Fax: (518) 812-2205

APPLICATION FOR ACCESS TO RECORDS



DUTCHESS COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SERVICES 85 CIVIC CENTER PLAZA, SUITE 106 POUGHKEEPSIE, NY 12601 TELEPHONE # (845) 486-3404 FAX #: (845) 486-3545

April 23, 2014

The Chazen Companies Attn: Sean Martin 21 Fox Street Poughkeepsie, NY 12601

Re:

FREEDOM OF INFORMATION LAW (FOIL) 04-7059-00-674492, 04-7059-00-638385

Dear Sir or Madam:

I wish to acknowledge the receipt of your application for access to records received on April 23, 2014.

We have found no records which match your request.

Thank you.

Sincerety,

Peter J. Marlow, P.E. Supervising Public Health Engineer

Environmental Health Services

PJM:ams

Appendix E: Qualifications

Arlette St. Romain

DIRECTOR OF ENVIRONMENTAL SERVICES

With 18 years as a professional environmental scientist, Ms. St. Romain has extensive experience conducting: site investigations and remediation, including brownfields projects, Phase I and Phase II Environmental Site Assessments; data collection and field inspections; soil sampling; groundwater well installation and monitoring; site remediation; and asbestos and lead paint surveys. Ms. St. Romain also has extensive experience with the preparation of environmental assessments/environmental impact statements under the Federal National Environmental Policy Act (NEPA). Her experience includes managing projects for military, municipal, commercial, resort, conservation, and private developer clients.

EDUCATION

 Bachelor of Science, Crop and Soil Environmental Sciences, Virginia Polytechnic Institute & State University, 1995

AFFILIATIONS

- National Association of Environmental Professionals
- National Ground Water Association
- Air and Waste Management Association

TRAINING

- OSHA Hazardous Waste Operations 40-Hour Technician Initial Course and refreshers
- CPR & First Aid
- Environmental Sampling Theory, 2009
- Sampling for Defensible Environmental Decisions, 2005
- ASTM Phase II Environmental Site Assessment Process, 2004
- US Dept of Energy Systematic Planning and Managing Uncertainty for Environmental Decision Making, 2002

PROJECT EXPERIENCE

PHASE I ENVIRONMENTAL SITE ASSESSMENTS

Manage a steady flow of Phase I ESAs in accordance with ASTM 1527 and the Environmental Protection Agency's All Appropriate Inquiries Rule. Sites have included commercial properties, industrial and military facilities agricultural lands, forested properties and camps, harbor areas, resort and golf course properties, and medical centers. Other duties included training entry-level personnel to conduct thorough research, site reconnaissance and interviews, and draft accurate reports. During the 17 years of Phase I ESA preparation, updated reporting methodology to meet most recent ASTM standards and improve efficiency of report preparation and ensure defensibility of work product.

ENVIRONMENTAL BASELINE SURVEYS FOR DEPARTMENT OF DEFENSE

Managed and conducted Environmental Baseline Surveys (i.e., expanded Phase I ESAs) for U.S. Army acquisition of a 1,400-acre agricultural site and a 23,000-acre ranch site, for transfer of the former Naval Magazine facility, for roadway easements, and for U.S. Air Force land leases. Issues included unexploded ordnance, a firing range, and active farm and ranch lands. Designed sampling plan, provided oversight of field work, and prepared report documenting results of Phase II Environmental Baseline Survey sampling for base realignment and closure of Naval Air Station Barbers Point.

PHASE II ENVIRONMENTAL SITE ASSESSMENTS, PRE-DEVELOPMENT, AND ONGOING SAMPLING

Prepared and implemented sampling and analysis plans for numerous due diligence projects for sites including gasoline stations, junkyard, agricultural and wooded lands, commercial and industrial properties, a former incinerator site, a former munitions transfer area, and former U.S. Navy lands. Provided oversight of contractors to install soil borings and monitoring wells, and to excavate contaminated soil. Conducted soil sampling and well installation; collected samples of groundwater, soil air and stockpiles; evaluated disposal alternatives; and prepared site investigation reports. Performed long-term groundwater monitoring and soil vapor extraction system monitoring for service station sites following underground storage tank closure. Trained entry-level personnel on proper field sampling techniques.

ASBESTOS AND LEAD-BASED PAINT SURVEYS

Managed and performed surveys for various commercial and military clients in accordance with federal and state law prior to property transactions, building renovation and demolition projects. Surveys include asbestos sampling and oversight, and report preparation. Also provided construction management oversight to ensure specification compliance for large-scale hospital abatement project.

BROWNFIELD CLEANUP PROGRAM AND ENVIRONMENTAL RESTORATION PROGRAM PROJECTS, NEW YORK

Project Manager for Brownfields site in Albany, two Environmental Restoration Program projects in Franklin County, and two in Warrensburg. Contaminants include petroleum, polychlorinated biphenyls (PCBs), and tetrachloroethelyne (PCE). Worked with NYSDEC to develop sampling approaches to provide sufficient data but also minimize sampling efforts and costs. Provided oversight of Work Plan implementation; managed field activities that include tank closures and soil and groundwater sampling. Efforts include management of project budget, evaluating analytical data, and preparing reports with proposed remedial actions for agency review. Remedial investigation activities and remedial alternatives analysis tasks conducted to allow for potential future site development.

CONCEPT PLAN STUDIES

Worked on multi-disciplinary teams to evaluate feasibility of sites for development of military facilities. Tasks included: researching environmental conditions; preparing abatement costs for hazardous building materials; and developing approaches and costs to manage surface and subsurface contamination.





Sean Martin Geologist

Mr. Martin has 11 years of experience conducting Phase I Environmental Site Assessments (ESAs), Phase II ESAs, and remedial investigations/remediation. Mr. Martin manages multiple environmental investigations for residential buildings, commercial facilities, hospitals, development projects and industrial facilities. He also has experience supervising subcontractors, performing community air monitoring and writing closure reports for contaminated soil and petroleum storage tank removals. He also has experience with the collection of water quality parameters and samples from the New York City Drinking Water Distribution System.

EDUCATION

- MS, Applied Environmental Geoscience, City University of New York-Queens, 2013
- BS, Earth Science, Pennsylvania University, 2002

REGISTRATION

- OSHA 40 Hour
- ASTM Phase I Environmental Site Assessment Process, 2008

AFFILIATIONS

 National Groundwater Association

PROJECT EXPERENCE

Phase I and II Environmental Site Assessments

Managed numerous Phase I ESAs in accordance with ASTM 1527 and the Environmental Protection Agency's All Appropriate Inquiries Rule. Sites have included residential buildings, vacant lots, industrial facilities, and commercial properties. Other duties included training entry-level personnel in all aspects of Phase I ESAs. Prepared and implemented sampling and analysis plans for numerous due diligence projects for sites including gasoline stations/garage repair sites, industrial properties, residential developments and a metal recycling facility. Provided oversight of contractors to install soil borings, monitoring analytical data, development of work plan documents. Other duties include managing field activities, providing oversight of subcontractors, and report preparation. Remedial investigation activities will be conducted to allow for potential future site development as residential and/or commercial uses.

BCP: Odeon Cinplex, Queens, NY

Assistant manager of Brownfields Cleanup Program project for a privately-owned property lot contaminated with chlorinated solvents from prior dry cleaning business. Efforts included assessment of existing analytical data to determine groundwater plume size and determine location of off-site monitoring wells, development of work plan documents, and supervision of contaminated soil removal. Duties included managing field activities, providing oversight of subcontractors, report preparation in accordance with New York State's Department of Environmental Conservation (NYSDEC) DER-10, attending local community board meetings and coordination with NYSDEC. Project remedial actions include hot-spot soil removal and a groundwater pump and treat system to address chlorinated solvent contamination. Remedial investigation and actions allowed for potential future commercial site development.

Recreate NY Smart Home Program, Staten Island, NY

Manager of subsurface investigations for properties damaged by Hurricane Sandy and involved with NYS buyout program. Efforts included determining environmental quality of soil and groundwater in areas of damaged oil tanks. Mr. Martin carried out field investigations and completed comprehensive reports detailing soil and groundwater sampling results.

Private Client, Bronx, NY

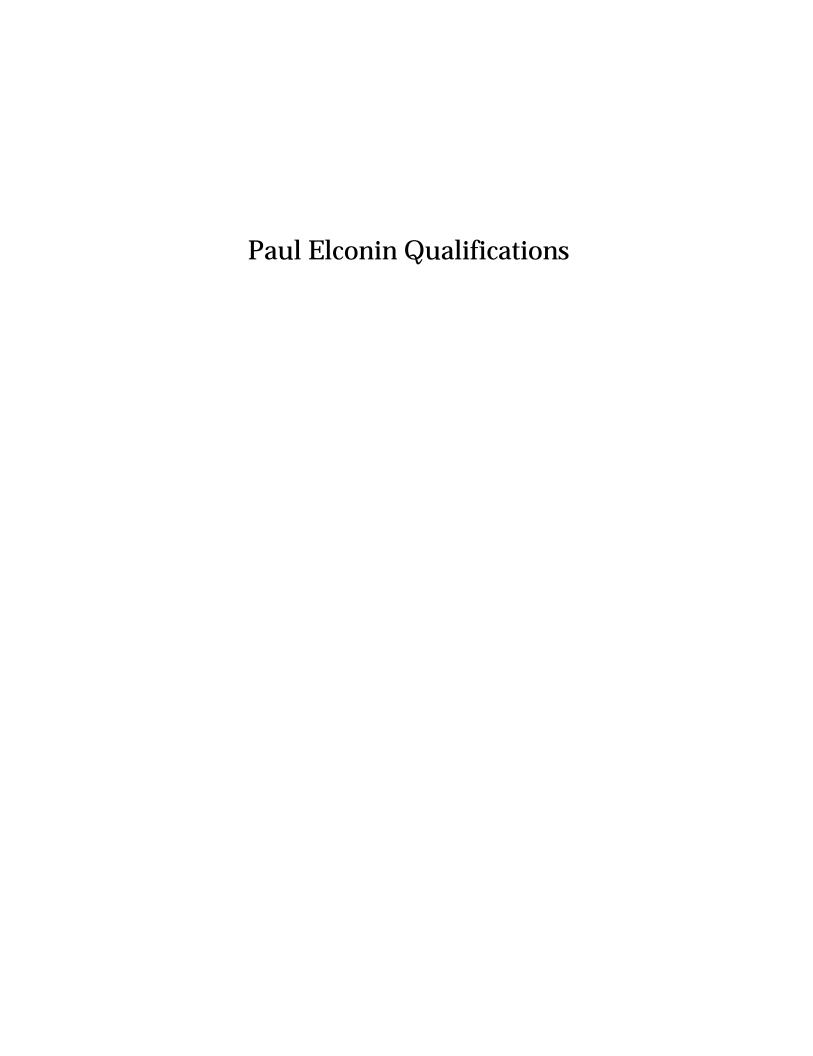
Assistant manager of tank removals at a NYSDEC Spill site. Site occupied by a milk processing plant containing underground fuel-oil and gasoline tanks. Duties included supervision of tank and contaminated soil excavations, community air monitoring for particulates and Volatile Organic Compounds (VOCs), monitoring well installation and collection of end-point samples. Quarterly sampling of monitoring wells showed reduced concentrations of VOCs onsite leading to spill closure.

Private Client, Queens, NY

Assistant manager of clean-up at a former fuel oil bulk storage terminal and gasoline station located in Long Island City, Queens. Site contaminated with VOCs from former petroleum underground storage tanks. Duties included field oversight of contaminated soil removal, community air monitoring (CAMP) of particulates and VOCs, and notification of site foreman when concentrations of particulates and/or VOCs exceeded NYSDEC regulatory limits triggering the need for engineering controls/corrective actions.



(888) 539-9073 www.chazencompanies.com



PAUL ELCONIN

79 Mitchell Road, Somers, NY 10589 • office (845) 277-1810 • cell (203) 650-4679 • paul.elconin@gmail.com

ENVIRONMENTAL PROGRAM LEADER

Stewardship • Partnerships • Coalition Leadership Organizational Development and Strategy • Consulting

Extensive experience and career-long commitment to developing and managing strong environmental programs and building organizational capacity for sustained growth and impact.

Specific expertise includes:

- Forging and maintaining vital partnerships with land trusts, towns, State agencies, other non-profits, and citizen groups;
- Providing collaborative technical and advisory consulting support to conservation organizations;
- Supervising and guiding staff and consultants;
- Fostering organizational development through such activities as board development, fundraising, volunteer coordination, and strategy setting; and
- Guiding development proposals through the local planning board approval process.

PROFESSIONAL EXPERIENCE

INDEPENDENT CONSERVATION CONSULTING

2008 - Present

- <u>Diverse Organizational Consulting Services:</u> Closely collaborate with non-profit clients including the Land Trust Alliance (LTA) on organizational goals and priorities, including:
 - o **Capacity building, outreach, and organizational development** for NY Land Trusts as the Circuit Rider for the NY Conservation Partnership Program.
 - o Drafting organizational policies and accreditation applications.
 - Development of management plans for land trust preserves (with and without public amenities).
 - Preparation of conservation easement baseline documentation reports.
- <u>Project Leadership:</u> Lead teams of partners to deliver key projects with sustained results. Consistently meet industry standards (LTA Standards and Practices).

OPEN SPACE INSTITUTE, INC. (OSI)

2000 - 2013

STEWARDSHIP COORDINATOR and MID-HUDSON LAND STEWARD

- <u>Program Management:</u> Managed extensive stewardship program in eastern New York State and in the six-county mid-Hudson region. Ensured that 344 easements and 11,000± acres of fee lands in 17 counties were monitored and managed by staff, consultants, and partners. Managed expansion of program from 200 to 344 easements.
- <u>Partnerships:</u> Guided 18 municipal, land trust, and agency partners to monitor and document easements and worked with partners to manage many fee-owned lands. Closely collaborated with agency and NGO staff on diverse programs. Represented OSI on key regional coalitions.
- <u>Capacity Building:</u> Trained land trust and municipal partners in stewardship tasks to augment internal team. Provided hands-on field training as well as technical expertise, materials, and coaching on outreach to landowners.
- <u>New Acquisitions:</u> Negotiated conservation easements and fee land acquisitions and managed pre-closing due diligence including Phase I ESA, survey, title, documentation, and board review.
- <u>Budgetary:</u> Developed and tracked organization's ±\$1 million annual stewardship budgets. Budget approximately doubled during tenure.

THE NATURE CONSERVANCY-EASTERN NEW YORK CHAPTER GREAT SWAMP PROGRAM DIRECTOR

2000

- Completed The Nature Conservancy's Site Conservation Plan for the Great Swamp and presented the plan to State officials including Governor Pataki.
- Supported other area non-profits with local planning board project review.

THE CHAZEN COMPANIES BIOLOGIST/PLANNER

1997 - 2000

- Wrote and presented Draft and Final Environmental Impact Statements and coordinated the work of the Chazen team, clients, and subcontractors to ensure timely completion.
- Other duties: Presenting site plans to municipal boards for planning and zoning approval; SEQRA documentation; drafting zoning ordinances; wetland delineation and permitting.

OTHER ENVIRONMENTAL LEADERSHIP EXPERIENCE

FRIENDS OF FAHNESTOCK AND HUDSON HIGHLANDS STATE PARKS (FOFHH) 2010 - Present VICE PRESIDENT

- <u>Coalition Leadership:</u> Steer strategic partnership of citizens, NGOs, and municipalities on FOFHH's Hudson Fjord Trail; persuaded key citizens group to join FOFHH instead of forming independent NGO. Appointed to Steering Committee for Hudson Fjord Trail master plan.
- Partnerships: Serve as key partner/contact for NYSOPRHP staff at all levels on projects, mission, and advocacy. Work closely with Scenic Hudson on the Hudson Fjord Trail and with Open Space Institute on joint fundraising for an ambitious capital project in Fahnestock State Park.
- <u>Organizational Development and Leadership:</u> Co-led transformation of organization's activities, significantly strengthening its reputation, influence, and reach in <3 years.
- <u>Board Development:</u> Recruited 3 new board members over the last 12 months including internationally acclaimed singer/songwriter Dar Williams.
- Fundraising: Play core role in grant writing, social media campaigns, and mailings.

EDUCATION

STATE UNIVERSITY OF NEW YORK-COLLEGE OF ENVIRONMENTAL SCIENCE AND FORESTRY M.S., Forest Resources Management 1997

YALE UNIVERSITY

B.S., Environmental Biology

1991

OTHER PROFESSIONAL NOTES

- Excellent writing, research, and communication skills.
- Proficient with Microsoft Professional Office.
- Experienced photographer: photos have been used on OSI website and in publications, on the Hudson Valley Greenway website, and by other organizations.

PAUL ELCONIN

79 Mitchell Road, Somers, NY 10589 § cell (203) 650-4679 § paul.elconin@gmail.com

Paul Elconin has over 13 years' experience with diverse New York nonprofit organizations as a program manager, consultant, board member, and coalition leader. As Stewardship Coordinator at the Open Space Institute he managed a land conservation program over a 17 county area, supervised the work of consultants, partners, and staff, prepared the organization's accreditation and reaccreditation application, and trained partners to enhance their proficiencies and capacity. As an independent consultant, Mr. Elconin collaborates with nonprofit clients, helping them achieve organizational goals and tailoring solutions to the appropriate scale and organizational capacity. His consulting projects include preparing management plans and baseline documentation reports and advising on capacity and outreach. Clients include the Land Trust Alliance, Oblong Land Conservancy, Putnam County Land Trust, Woodstock Land Conservancy, and the North Salem Open Land Foundation.