

# Phase I Environmental Site Assessment

**Location:**

Town of Greenwich Hudson Riverside Park  
5149 County Route 113  
Town of Greenwich, New York 12834

**Prepared for:**

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Award/Client Project No. N/A

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# Table of Contents

<b>Executive Summary .....</b>	<b>1</b>
<b>1.0 Introduction .....</b>	<b>5</b>
1.1 Purpose .....	5
1.2 Scope of Work .....	7
1.3 Data Gaps .....	9
1.4 Limitations and Exceptions of Assessment .....	10
1.5 Reliance .....	10
<b>2.0 Subject Property and Vicinity Description .....</b>	<b>11</b>
2.1 Building Summary .....	12
2.2 Physical and Hydrogeological Setting .....	12
<b>3.0 User-Provided Information .....</b>	<b>14</b>
3.1 Reason For Performing Phase I ESA .....	15
<b>4.0 Site Reconnaissance .....</b>	<b>16</b>
4.1 Site Reconnaissance Summary of Findings .....	20
<b>5.0 Subject Property History and Use .....</b>	<b>21</b>
5.1 Sanborn Fire Insurance Maps .....	21
5.2 City Directories .....	21
5.3 Aerial Photographs .....	22
5.4 Topographic Maps .....	23
5.5 Municipal Records .....	24
5.6 Recorded Land Title Records .....	25
5.7 Additional Sources .....	26
5.8 Review of Previous Reports .....	26
5.9 Historical Summary of Findings .....	27
<b>6.0 Regulatory Information .....</b>	<b>28</b>
6.1 Regulatory Report Summary .....	28
6.2 Enforcement Action/Permitted Activities/Institutional Controls .....	30
6.3 Regulatory Agency File and Records Review .....	30
6.4 Regulatory Information Summary .....	30
<b>7.0 Interviews .....</b>	<b>31</b>
7.1 Owner/Subject Property Representative .....	31
7.2 Current Occupants .....	32
7.3 Former Owners/Operators/Occupants .....	33
7.4 Neighbors .....	33
7.5 Local Government Official .....	33
7.6 Local Fire Department .....	33
7.7 State Regulator .....	33



7.8	State and/or County Health Department .....	33
7.9	Summary of Interviews .....	34
<b>8.0</b>	<b>Additional Services/ASTM Non-Scope Considerations .....</b>	<b>35</b>
8.1	Emerging Contaminants .....	35
<b>9.0</b>	<b>Findings and Opinions .....</b>	<b>36</b>
9.1	Additional Investigation .....	38
<b>10.0</b>	<b>Conclusions .....</b>	<b>39</b>
<b>11.0</b>	<b>Environmental Professional Statement .....</b>	<b>40</b>
<b>12.0</b>	<b>References .....</b>	<b>41</b>
<b>13.0</b>	<b>List of Abbreviations/Acronyms .....</b>	<b>42</b>

## **Table of Appendices**

Site Maps  
User Provided Information  
Site Reconnaissance Worksheet  
Site Photographs  
Historical Information  
Owner/Operator-Provided Information  
Municipal Information  
Regulatory Information  
Qualifications



## EXECUTIVE SUMMARY

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LaBella Associates, D.P.C. (LaBella) has been contracted by Town of Greenwich to perform a Phase I Environmental Site Assessment (ESA) report for the Town of Greenwich Hudson Riverside Park, 5149 County Route 113, Town of Greenwich, Washington County, New York (hereinafter referred to as the "Subject Property").

This assessment was prepared according to the ASTM E1527-21 as a portion of the User's requirements in the All Appropriate Inquiries process and to satisfy the due diligence requirements set for Town of Greenwich.

The Subject Property is further described as follows:

<b>Subject Property Name</b>	Town of Greenwich Hudson Riverside Park
<b>Subject Property Address</b>	5149 County Route 113, Town of Greenwich, Washington County, New York
<b>Subject Property Acreage (approximate)</b>	3.28
<b>Parcel ID(s)</b>	219.-1-19.14 (14A)
<b>Current Owner</b>	Town of Greenwich
<b>Current Subject Property Use/ Development</b>	The Subject Property is developed with three structures that are currently used for storage by Hudson Crossing Park, Inc. The Subject Property is currently under renovations to be used as a year-round community center including administrative and educational classroom space and event space.
<b>Public Thoroughfares and Access/Egress</b>	County Route 113 to the east
<b>Exterior Areas</b>	The exterior consists of grassy and vegetated areas, concrete sidewalks, a gravel parking lot, and wooded land along the eastern and western boundaries of the Subject Property.
<b>Surrounding Area</b>	Rural
<b>Subject Property Utilities</b>	
<b>Electric Source</b>	National Grid
<b>Natural Gas Source (if provided)</b>	National Grid
<b>Potable Water Source</b>	Private water
<b>Sanitary Wastewater Disposal</b>	Private sewer
<b>Non-Sanitary Wastewater Disposal</b>	N/A; no non-sanitary wastewater is generated



Based on LaBella's review of historical records, the history of the Subject Property is summarized as follows:

<b>Time Period</b>	<b>Apparent Use/Development</b>
At least 1900 through circa 1935	Appears to have consisted of vacant land, reportedly used as a dairy farm in the 1920s
Circa 1942 through present	Developed with the existing barn and milking building and a portion of the classroom building (including additions in 1980 and former additions on the classroom building prior to 1979), used for academic-related activities associated with a preparatory school between the 1960s and 1980s and the former Adirondack School of Northeastern New York between the 1980s and 2010s. The Subject Property has been unoccupied since circa 2013, used for the storage of community program event/activity-related materials by Hudson Crossing Park since circa 2013.

Based on the results of this assessment, the following REC has been identified in connection with the Subject Property:

- The Subject Property was used as a portion of the former Adirondack School of Northeastern New York between the 1980s and 2010s, with on-site uses/operations in the existing classroom building including photograph development, carpentry, stained-glass making, painting & drawing, and print making. According to a floor plan sketch provided in a 2016 appraisal report, custodian sinks were depicted in the ceramics and painting & drawing rooms, and "skidmore sinks" were depicted in the carpentry and stained-glass rooms. Additionally, two suspect sinks and/or work tables were depicted in the photography darkroom. At the time of LaBella's site visit, three one-gallon containers of liquid development chemicals and several retail-sized packages of solid photo development chemicals were observed in the barn. Additionally, remnants of a former darkroom (black-painted walls) and photograph development equipment were observed in the classroom building which consisted of a wall-mounted Kodak Utility Safelight Lamp and copper piping system connected to a filter, measuring gauge, and faucets/possible sink components. Additional observations in this area were limited based on material storage within the dark room. Information relative to the former photograph development operations was unknown to the site representatives, including the storage and disposal methods of developing wastes. Based on the nature of former on-site photograph developing operations with known use of associated chemicals and equipment, unknown waste storage and disposal methods, and connection of the Subject Property to a septic system, there is potential for impacts to the subsurface of the Subject Property.



Based on the results of this assessment, the following significant data gap has been identified in connection with the Subject Property:

- The Subject Property has been developed with the existing buildings since circa 1942 and have been reportedly heated via natural gas, propane, and/or fuel oil according to Daryl Damas, site occupant. The barn building was previously heated via fuel oil which was stored in a 275-gallon AST near the western corner of the barn. Additional former heating systems of the on-site buildings are unknown and therefore, a significant data gap has been identified.

Based on the results of this assessment, no CRECs, HRECs, or de minimis conditions have been identified in connection with the Subject Property.

While not considered a REC, CREC, HREC, de minimis condition, or significant data gap at this time, LaBella also notes the following:

- General cleaning supplies and building/property maintenance materials were observed to be properly stored in several containers of five-gallons or less throughout the building with no staining or evidence of a release observed.
- One approximately 120-gallon propane AST was observed on the south exterior of the milking building and is reportedly inactive/not currently in service. No evidence of a release from this equipment was observed.
- One pole-mounted transformer was observed east of the milking building. No evidence of a release from this equipment was observed.
- A science laboratory workbench was observed in the classroom building and is reportedly associated with former on-site school operations. The workbench contained a sink and an apparent gas hook-up which did not appear to be connected. No obvious concerns were observed.
- The Subject Property was reportedly formerly part of a dairy farm in the 1920s; the exact operations during that time were unknown, however, no farm machinery maintenance or pesticide/herbicide usage were identified to have been conducted on the property during that time. Additionally, the Subject Property was used by a preparatory school from the 1960s through the 1980s. During this time, the classroom building was used as a pole barn for school bus storage/parking. No vehicle maintenance or fueling was known to be conducted on the Subject Property. As there were no records identified to suggest an environmental issue associated with these past operations, this is not considered to be indicative of a significant environmental concern at this time.



- Based on the extent of investigations and remedial activities conducted for the west adjacent Hudson River PCBs Superfund site, topographic location from the Subject Property (located approximately 10 feet below the Subject Property elevation), and lack of flood zone/ flood plain areas on the Subject Property, there does not appear to be a REC for the Subject Property in association with the west adjacent Hudson River PCBs Superfund site at this time.
- According to Daryl Damas, occupant, the barn building was previously heated via fuel oil which was stored in a 275-gallon AST near the western corner of the barn. Removal and disposal of the tank were conducted by Daryl in the 1980s and reportedly no leaks or impacts were observed to the environment during the removal. No evidence of a former AST or impacts were observed during LaBella's site visit.

**Based on the findings of this assessment, additional investigation is warranted at this time.**



## 1.0 INTRODUCTION

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LaBella has been contracted by Town of Greenwich to perform a Phase I Environmental Site Assessment report for the Town of Greenwich Hudson Riverside Park, 5149 County Route 113, Town of Greenwich, Washington County, New York.

The findings of this report are based upon an assessment of the condition of the Subject Property within the Scope of Work and objective described below as of the date of the site observations and documentation review. This assessment was prepared according to the ASTM Standard Practices E1527-21 as a portion of the User's requirements in the All Appropriate Inquiries process and to satisfy the due diligence requirements set for Town of Greenwich. The information contained in this report is considered privileged and confidential and is intended solely for the use of the parties identified in [Section 1.5](#).

### 1.1 Purpose

This investigation was requested to identify, to the extent feasible, RECs in connection with the Subject Property, including the identification of conditions indicative of releases and threatened releases of hazardous substances and petroleum products on, or in the vicinity of the Subject Property. This Phase I ESA report was conducted in conformance with the Scope and Limitations of ASTM Standard Practice E1527-21.

The performance of ASTM Standard Practices E1527-21 is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs and the potential liability for contamination to be present in connection with the Subject Property recognizing reasonable limits of time and cost. It is also intended to satisfy one of the requirements to satisfy "all appropriate inquiry" as defined by 42 U.S.C §9601(35)(B), for the purposes of qualifying for innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA Liability. The User should understand that this practice does not address whether requirements in addition to all appropriate inquiry have been met in order to qualify for landowner liability protections; including (1) the continuing obligation not to impede the integrity and effectiveness of activity and use limitations, (2) the duty to take reasonable steps to prevent releases, or (3) the duty to comply with legally required release reporting obligations.

The objective of this Phase I ESA was to determine the following, using our professional judgment, by means of the Scope of Work hereafter described:

1. A general description of the Subject Property.
2. The current and historical usage of the Subject Property and adjoining properties.
3. Whether RECs exist or have the potential to exist in, on, or at the Subject Property.
4. Whether Subject Property conditions suggest further evaluation based on the presence or probable presence of RECs.



5. Provide information which may assist the Client in evaluating the fair market value of the Subject Property.

A REC is defined by ASTM as (1) the presence of hazardous substances or petroleum products in, on, or at the Subject Property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the Subject Property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the Subject Property under conditions that pose a material threat of a future release to the environment. A de minimis condition is not a recognized environmental condition.

A Controlled REC is defined by ASTM as a recognized environmental condition affecting the Subject Property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, activity and use limitations or other property use limitations).

A Historical REC is defined by ASTM as a previous release of hazardous substances or petroleum products affecting the Subject Property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the Subject Property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition.

A de minimis condition is defined by ASTM as a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a de minimis condition is not a recognized environmental condition nor a controlled recognized environmental condition.

The term “data gap” means a lack of or inability to obtain information required by this practice despite good faith efforts by the Environmental Professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to, site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.). A significant data gap is one that affects the ability of the environmental professional to identify a REC.

The term “data failure” means the failure to achieve the historical research objective as specified in ASTM E-1527-21 even after reviewing the standard historical resources that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap.

Migration refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.





An Environmental Professional is a person who possesses sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases on, at, in, or to a property, sufficient to meet the objectives and performance factors defined in the ASTM Standard Practice E1527-21 and §312.20 of 40 CFR §312. Specifically, an Environmental Professional is defined as a person having one of the following qualifications: (1) A state- or tribal-issued certification or license and three years of relevant, full-time work experience; (2) A bachelor's degree or higher in science or engineering and five years of relevant, full-time work experience; or, (3) 10 years of relevant, full-time work experience.

The date of first research illustrates the earliest date that information was collected for the purposes of this assessment. Under ASTM E1527-21, the report is presumed to be viable when conducted within 180 days prior to the date of acquisition of the Subject Property (or, for transactions not involving an acquisition such as a lease or refinance, the date of the intended transaction). The following components must be conducted or updated within 180 days prior to the date of acquisition or transaction:

1. Interviews with owners, operators, and occupants;
2. Searches for recorded environmental cleanup liens (a user responsibility);
3. Reviews of federal, tribal, state, and local government records;
4. Visual inspections of the Subject Property and of adjoining properties; and
5. The declaration by the Environmental Professional responsible for the assessment or update.

The date of first research for the above components was June 30, 2023.

## **1.2 Scope of Work**

This Phase I Environmental Site Assessment has been prepared in accordance with ASTM E1527-21, which has been devised to address the site assessment portion for 40 CFR 312 - Innocent Landowners, Standards for Conducting All Appropriate Inquiries. The Scope of Work performed in this assessment is intended to identify RECs, CRECs, HRECs, de minimis conditions, and Significant Data Gaps through the following tasks:

1. Review of information provided by the User related to environmental cleanup liens; specialized knowledge or experience regarding the Subject Property; the relationship of the purchase price to the fair market value of the property, if the property were not contaminated; and, commonly known or reasonably available information about the Subject Property.
2. Review of local, state, and federal environmental records.
3. Review of historical sources of information to identify the use of the Subject Property dating back to 1940 or first Subject Property development, whichever is earlier.
4. Review of physical and geological settings.
5. Interviews with current and past owners, operators, and occupants to evaluate the potential for environmental contamination to be present at the Subject Property.



6. Inspection of the Subject Property and adjacent properties, to visually identify areas of concern. Adjacent properties were inspected from public roadways and the Subject Property boundaries to the extent possible.
7. The preparation of this report documenting all appropriate inquiries.

The work for this report has been performed in accordance with generally accepted environmental engineering practices for this region. The findings of this report are based upon the opinion and judgment of an Environmental Professional and are dependent upon LaBella's knowledge, the information supplied during the interviews, and data and information solicited from governmental agencies. LaBella makes no other warranty or representation, either expressed or implied, nor is one intended to be included as part of its services, proposals, contracts, or reports.

In addition, LaBella cannot provide guarantees, certifications, or warranties that the Subject Property is or is not free of contamination without a subsurface investigation involving drilling, vapor analysis, laboratory soil analysis, groundwater monitoring well installation, and laboratory groundwater analysis. Even with such a program, the data and samples from any given soil boring or monitoring well will indicate conditions that apply only at that particular location, and such conditions may not necessarily apply to the general Subject Property as a whole.

#### *1.2.1 Significant Assumptions*

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

- Regional groundwater flow follows major topographic gradients.
- Representations made during interviews are accurate.



### 1.3 Data Gaps

LaBella encountered the following data gaps through the completion of this Phase I Environmental Site Assessment:

Nature of Data Gap	Details/Description	Data Sources Consulted
Limitations to site reconnaissance <sup>1</sup>	Observations were limited due to material storage, vegetative growth, and topographic conditions. LaBella inspected representative portions of the structure. LaBella was not granted access to the silo, attics, or crawlspaces.	N/A; refer to <a href="#">Section 4.0</a> for site reconnaissance methodology.
Historical Use	Historical uses were not obtained for each five-year period.	Aerial photographs, city directories, topographic maps, municipal records
Regulatory Records Review	LaBella has yet to receive complete responses from all regulatory information requests.	LaBella has yet to receive a completed FOIL from the Town of Greenwich and the NYSDOH.
Interviews	LaBella has not been able to contact some historical owners, operators, or occupants.	Current owners, municipal, and/or User-provided records to identify historical ownership information. Focused online search for contact information.
Any significant data gaps (a data gap that affects the ability of the environmental professional to identify a REC) are discussed within the Findings and Opinions section of this report. <sup>1</sup> See Limitations and Exceptions of Assessment below for additional limitations of the site visit.		



#### **1.4 Limitations and Exceptions of Assessment**

ASTM E1527-21 expressly recognized the fact that no ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. LaBella's work is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the Subject Property, and its Scope of Work reflects recognition of the reasonable limits of time and cost.

The work for this report has been performed in accordance with the agreement signed with Town of Greenwich. The conclusions of this report are based upon LaBella's opinion and judgment and are necessarily dependent on information supplied by the individuals, entities, and agencies contacted through the course of this assessment. LaBella makes no other warranty or representation, either expressed or implied, nor is one intended to be included as part of its services, proposals, contracts, or reports.

The actual presence of asbestos, radon, lead-based paint, lead in drinking water, wetlands, regulatory compliance, endangered species, indoor air quality, mold, substances not defined as hazardous substances, cultural and historical resources, archeological resources, ecological resources, industrial hygiene, health and safety, biological agents, and/or high voltage power lines, are not included in the Scope of Work of this assessment unless agreed to by Town of Greenwich and LaBella; in such a case, these additional services/ASTM Non-Scope Considerations are discussed in Section 8.0 below. Should Town of Greenwich desire any of these additional services, such can be completed by LaBella under separate cover; however, they are not included in the Scope of Work of the Phase I ESA.

The site reconnaissance was limited to visual observations of accessible areas only. No attempt was made to observe conditions in spaces not generally accessible, including but not limited to:

1. Entering crawlspaces and attics
2. Walking on roofs
3. Viewing the interior of pipe chases or plenum
4. Viewing spaces concealed by walls, floors, ceilings, interior finishes, etc.
5. Viewing areas inaccessible due to topographic features or locked doors, obscured by snow cover, vegetative growth, vehicles, etc.

The site reconnaissance was also limited to visual observations within the perimeter of the Subject Property and other accessible areas only. At the time of the site reconnaissance, a representative portion of the Subject Property and common areas were visually inspected.

#### **1.5 Reliance**

Town of Greenwich may rely upon the findings of this report and should be aware of the agreed upon Scope of Work and the limitations associated with this Scope of Work.



## 2.0 SUBJECT PROPERTY AND VICINITY DESCRIPTION

The Subject Property is summarized in the tables below. Property boundaries for the purpose of this assessment were determined based on provided survey mapping and/or tax maps obtained through municipal sources. Subject Property Location and Tax Parcel maps for the Subject Property are located in the [Site Maps](#) Appendix.

<b>Subject Property Name</b>	Town of Greenwich Hudson Riverside Park
<b>Subject Property Address</b>	5149 County Route 113, Town of Greenwich, Washington County, New York
<b>Subject Property Acreage (approximate)</b>	3.28
<b>Parcel ID(s)</b>	219.-1-19.14 (14A)
<b>Current Owner</b>	Town of Greenwich
<b>Current Subject Property Use/ Development</b>	The Subject Property is developed with three structures that are currently used for storage by Hudson Crossing Park, Inc. The Subject Property is currently under renovations to be used as a year-round community center including administrative and educational classroom space and event space.
<b>Public Thoroughfares and Access/Egress</b>	County Route 113 to the east
<b>Exterior Areas</b>	The exterior consists of grassy and vegetated areas, concrete sidewalks, a gravel parking lot, and wooded land along the eastern and western boundaries of the Subject Property.
<b>Surrounding Area</b>	Rural
<b>Subject Property Utilities</b>	
<b>Electric Source</b>	National Grid
<b>Natural Gas Source (if provided)</b>	National Grid
<b>Potable Water Source</b>	Private water
<b>Sanitary Wastewater Disposal</b>	Private sewer
<b>Non-Sanitary Wastewater Disposal</b>	N/A; no non-sanitary wastewater is generated



## 2.1 Building Summary

Structures located on the Subject Property are summarized in the following table:

<b>Building Name</b>	Classroom Building	Barn	Milking Building
<b>Square Footage</b>	2,772	1,274	800
<b>Foundation Type</b>	Slab-on-grade	Slab-on-grade and a crawl space	Slab-on-grade
<b>Number of Stories</b>	1	1 with a hayloft	1
<b>Construction Date</b>	1945 with addition in 1980	1945 with addition in 1980	1945
<b>Heating/Cooling Source</b>	Natural gas/electric	Natural gas/electric (previously fuel oil in an AST)	Propane/electric
<b>Current Use</b>	Storage of educational and recreational materials/equipment by Hudson Crossing Park, Inc.; currently under renovations to be used as a cultural, recreational, and educational center		

## 2.2 Physical and Hydrogeological Setting

Based on a review of provided records, the following information was obtained regarding the physical and hydrogeological setting of the Subject Property:

<b>Topography</b>	Sloping downward toward the west
<b>Elevation (feet above mean sea level)</b>	Ranging between 80-130 feet
<b>Subject Property Water Bodies</b>	None
<b>Nearest Water Body</b>	The Hudson River is west adjacent.
<b>Apparent Groundwater Flow in Surrounding Area</b>	West
<b>Soil Map Unit(s)</b>	Hamlin silt loam in the western portion of the Subject Property. Hudson silt loam, 2 to 6 percent slopes in the southeastern portion of the Subject Property. Rhinebeck silt loam, 0 to 2 percent slopes in the northeastern portion of the Subject Property.
<b>Geological Information</b>	Middle Ordovician Canajoharie Shale is one of several black shales in a belt of autochthonous Paleozoic rocks (exclusive of the Taconic sequence) that occupies the Champlain, Hudson, and Mohawk



	valleys. The black shales also include Hortonville Slate, Snake Hill Formation, or Normanskill Shale; these are all correlative with each other.
<b>Anticipated Depth to Bedrock (feet)</b>	Over 6 feet
<b>Anticipated Depth to Groundwater (feet)</b>	Between 0 and 6 feet

Refer to Figure 1 for a copy of the Subject Property Location/Topographic Map. Groundwater flow was determined based on interpretation of the USGS topographic map and/or provided previous studies.



### 3.0 USER-PROVIDED INFORMATION

In accordance with the ASTM E1527-21, a “User” is defined as the party seeking to complete an environmental site assessment of the property. If the user is aware of any specialized knowledge or experience that is material to RECs in connection with the Subject Property, it is the user’s responsibility to communicate any information based on such specialized knowledge or experience to the Environmental Professional. The User Questionnaire was completed by James Nolan, Greenwich Town Supervisor. A copy of the User Questionnaire is included in the [User Provided Information Appendix](#).

ASTM Standard Practice E1527-21 User Questionnaire Questions	Reported by User
<b>Land Title Records</b>	
Are land title records available for review?	Land title records were provided to LaBella for review (refer to Section 5.6).
<b>Environmental Liens or Activity Use Limitations</b>	
Did a search of <i>recorded land title records</i> identify any environmental liens filed or recorded against the <i>property</i> under federal, tribal, state or local law?	The User did not report environmental liens currently recorded against or relating to the property.
Did a search of <i>recorded land title records</i> identify any AULs, such as <i>engineering controls</i> , land use restrictions or <i>institutional controls</i> that are in place at the <i>property</i> and/or have been filed or recorded against the <i>property</i> under federal, tribal, state or local law?	The User reported the following: (1) The premises will be used for environmental, educational, recreational, historical, and cultural purposes; and (2) The property will be screened with bushes and trees to minimize noise and disturbances to adjoining property owned by Sellers. Said bushes and trees utilized for this requirement will be off the approved list attached here to as Schedule B. Said trees and shrubs shall be native plants, hardy and deer resistant. Trees and shrubs should be planted in various groups to look somewhat natural and not just planted in a straight line of the same tree or shrub.
<b>Specialized Knowledge</b>	
Does the <i>User</i> of this <i>ESA</i> have any specialized knowledge or experience related to the <i>property</i> or nearby properties? For example, is the <i>User</i> involved in the same line of business as the current or former <i>occupants</i> of the <i>property</i> or an	The User does not have any specialized knowledge or experiences related to the property or nearby properties.





ASTM Standard Practice E1527-21 User Questionnaire Questions	Reported by User
<i>adjacent property</i> so that the <i>User</i> would have specialized knowledge of the chemicals and processes used by this type of business?	
<b>Commonly Known or Reasonably Ascertainable Information</b>	
Is the <i>User</i> aware of commonly known or <i>reasonably ascertainable</i> information about the <i>property</i> that would help identify conditions indicative of releases or threatened releases?	The User indicated that they are aware of past uses including a private school. They also indicated that they are unaware of commonly known or reasonably ascertainable information about the property that would help to identify conditions indicative of releases or threatened releases.
Based on the <i>User's</i> knowledge and experience related to the <i>property</i> are there any <i>obvious</i> indicators that point to the presence or likely presence of releases at the <i>property</i> ?	Based on the User's knowledge and experiences related to the Subject Property, the User of this ESA is not aware of obvious indicators that point to the presence or likely presence of contamination at the Subject Property.
<b>Valuation Reduction for Environmental Issues</b>	
Does the purchase price being paid for the <i>property</i> reasonably reflect the fair market value of the <i>property</i> ?	The User did not report a below fair market value.
If the <i>User</i> concluded that there is a difference, has the <i>User</i> considered whether the lower purchase price is because contamination is known or believed to be present at the <i>property</i> ?	N/A

### 3.1 Reason For Performing Phase I ESA

According to ASTM 1527-21, either the User shall make known to the Environmental Professional the reason why the User wants to have the Phase I ESA performed or, if the User does not identify the purpose of the Phase I ESA, the Environmental Professional shall assume the purpose is to qualify for the Landowner Liability Protections under the Brownfields Amendments. The User indicated that the Phase I ESA is being conducted as part of due diligence activities associated with possible future development of the site.



## 4.0 SITE RECONNAISSANCE

LaBella conducted a site reconnaissance of the Subject Property as well as observations of adjacent properties as viewed from the Subject Property boundaries and public roadways, to the extent possible, to visually identify areas of concern. The site reconnaissance was conducted on July 20, 2023 by Jacob Kleinman, Environmental Analyst with LaBella. At the time of the site reconnaissance, LaBella was accompanied by Town of Greenwich Councilman, James Mumby, who has been associated with the Subject Property for approximately six years.

Observations discussed in this Section are noted on [Figure 3](#). Copies of the field notes taken during the site reconnaissance are included in the [Site Reconnaissance Worksheet](#) Appendix. Representative photographs of the Subject Property at the time of the site reconnaissance are included in the [Site Photographs](#) Appendix.

It should be noted that LaBella was not provided access to the silo, hayloft, or crawlspace of the barn building. In addition, visual observations were limited at the time of the site reconnaissance due to material storage, vegetative growth, and topographic conditions. Additional site visit limitations are discussed in [Section 1.4](#).

### **Past Uses of Subject Property**

The classroom, barn, and milking building are consistent with User-provided information that the Subject Property was previously part of the Adirondack School and dairy farm. An approximately 14-square-foot concrete pad observed west of the classroom building was for a former bird coop according to Daryl Dumas of Hudson Crossing Park.

### **Hazardous Substances and Petroleum Products**

Hazardous substances and/or petroleum products were observed on the Subject Property as described below:

Amount/Capacity/Contents	Location	Use	Staining/ Evidence of Release?
General cleaning and building/ property maintenance supplies (including paints and water treatment chemicals) in several containers of five-gallons or less	Throughout the buildings	General cleaning and building/ property maintenance	No
Three one-gallon containers of liquid development chemicals and	Within the barn	Former photo developing	No



Amount/Capacity/Contents	Location	Use	Staining/ Evidence of Release?
several retail-sized packages of solid photo development chemicals		associated with former school	

#### **Unidentified Substance Containers**

There were no unidentified substance containers (e.g., unlabeled drums or totes) observed at the time of the site reconnaissance.

#### **Storage Tanks**

One approximately 120-gallon propane AST was observed on the south exterior of the milking building and is reportedly inactive/not currently in service.

No apparent indications of underground storage tanks (e.g., fill ports, vent pipes, access ways, etc.) were observed at the Subject Property at the time of the site visit.

#### **Solid, Hazardous, and/or Regulated Wastes**

There were no solid, hazardous, and/or regulated wastes observed to be stored, generated, or discarded on the Subject Property.

No evidence of fill material was observed during the site visit.

#### **Odors**

No apparent strong, pungent, or noxious odors were observed at the Subject Property at the time of the site reconnaissance.

#### **Standing Water/ Pools of Liquid**

No apparent pools, sumps, or standing water containing liquids likely to be hazardous substances or petroleum products were observed at the Subject Property at the time of the site visit.



### ***PCB-Containing Equipment***

The following potential PCB-containing equipment was observed at the time of the site reconnaissance:

<b>Potential PCB-Containing Equipment</b>	<b>Location</b>	<b>Evidence of Leaks</b>
Pole-mounted transformer	One located east of the milking building	No evidence of a release from this equipment was observed.

### ***Stains and Corrosion***

No apparent stains or corrosion were observed at the time of the site reconnaissance.

### ***Stressed Vegetation***

No apparent stressed vegetation was observed at the time of the site reconnaissance.

### ***Drains and Sumps***

No apparent drains or sumps were observed at the Subject Property at the time of the site visit.

### ***Wastewater***

Non-sanitary wastewater does not appear to be generated or discharged at the Subject Property.

### ***Septic Systems and/or Cesspools***

A septic system is reportedly located west of the barn. The system reportedly receives only sanitary wastewater.

### ***Wells***

A potable water well is reportedly located east of the milking building.

No apparent monitoring, irrigation, dry, or injection wells were observed at the time of the site reconnaissance or are reported to be located on the Subject Property.



### **Additional Information**

In addition to the information summarized above, the following was identified at the time of the site reconnaissance:

- A science laboratory workbench was observed in the classroom building and is reportedly associated with former on-site school operations. The workbench contained a sink and an apparent gas hook-up which did not appear to be connected.
- A former photograph development dark room was observed in the classroom building and contained photograph developing equipment which consisted of a wall-mounted Kodak Utility Safelight Lamp and copper piping system connected to a filter, measuring gauge, and faucets/possible sink components. Additional observations in this area were limited based on material storage within the dark room. Information relative to the former photograph development operations was unknown to the site representatives as were the disposal methods of developing wastes were unknown. It should be noted that the Subject Property is served by a septic system.
- An approximately 14-square-foot concrete pad was observed west of the classroom building. According to Daryl Dumas of Hudson Crossing Park, a bird coop was formerly located in the area of this pad. No obvious visual concerns were identified in the area of the pad.

### **Adjacent Property Use**

The Subject Property is bordered by the following properties:

<b>Direction</b>	<b>Current Use/Occupant</b>	<b>Apparent Past Use</b>	<b>Potential Concerns Visible During Site Visit</b>
<b>North, East, and South</b>	Residential	Residential	None
<b>West</b>	Hudson River	Hudson River	None

Refer to [Regulatory Information](#) below for additional information regarding the west adjacent property.



#### **4.1 Site Reconnaissance Summary of Findings**

Observations made by LaBella during the site reconnaissance identified the following features indicative of the presence or likely presence of hazardous substances or petroleum products in, on, or at the Subject Property:

- General cleaning supplies and building/property maintenance materials were observed to be properly stored in several containers of five-gallons or less throughout the building with no staining or evidence of a release observed.
- Three one-gallon containers of liquid photo development chemicals and several retail-sized packages of solid photo development chemicals were observed within the barn with no staining or evidence of a release. Additionally, a former photograph development dark room was observed in the classroom building and contained former photograph developing equipment which consisted of a wall-mounted Kodak Utility Safelight Lamp and copper piping system connected to a filter, measuring gauge, and faucets/possible sink components. Additional observations in this area were limited based on material storage within the dark room. Information relative to the former photograph development operations was unknown to the site representatives and the disposal methods of developing wastes were unknown. It should be noted that the Subject Property is served by a septic system.
- One approximately 120-gallon propane AST was observed on the south exterior of the milking building and is reportedly inactive/not currently in service. No evidence of a release from this equipment was observed.
- One pole-mounted transformer was observed east of the milking building. No evidence of a release from this equipment was observed.
- A science laboratory workbench was observed in the classroom building and is reportedly associated with former on-site school operations. The workbench contained a sink and an apparent gas hook-up which did not appear to be connected. No obvious concerns from this equipment was observed.



## 5.0 SUBJECT PROPERTY HISTORY AND USE

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LaBella attempted to review reasonably ascertainable and readily available standard sources of historical information as defined by the ASTM E1527-21 in order to identify all obvious uses of the Subject Property back to the first developed use or 1940, whichever is earlier (i.e., the historical research objective according to ASTM). Uses of the properties adjacent to the Subject Property are identified in this report only to the extent that this information was revealed in the course of researching the Subject Property itself and were determined at the discretion of the Environmental Professional. As such, LaBella reviewed only as many of these sources as necessary to achieve the historical research objective. Data failures and data gaps are identified, defined, and evaluated for their significance in [Section 1.3](#) of this report.

### 5.1 Sanborn Fire Insurance Maps

Sanborn Fire Insurance maps do not appear to provide coverage of the Subject Property and surrounding area. A copy of the “No Coverage” letter obtained from EDR is included in the [Historical Information](#) Appendix.

### 5.2 City Directories

City Directory research was completed by EDR. Identified occupants associated with the Subject Property are detailed in the table below. Copies of street directories are included in the [Historical Information](#) Appendix.

Year	Occupant Listings
2000, 2005, and 2010	Address not listed
2014	Monica Driver
2017 and 2020	Address not listed

Review of the city directories indicated that properties surrounding the Subject Property were historically utilized for educational and residential purposes.



### 5.3 Aerial Photographs

The table below outlines observations of the Subject Property and surrounding area obtained from the review of aerial photographs. Copies of aerial photographs are included in the [Historical Information](#) Appendix.

The resolution of the 1960 and 1979 photographs limited the views of the Subject Property and surrounding area details.

Year	Location	Development
1942 and 1960	Subject Property	Appears to consist of grassy and wooded land and developed with at least three buildings and a roadway on the western portion of the Subject Property; the buildings appear to be the existing barn and milking building and possibly a portion of the existing classroom building with suspect former additions.
	Adjoining Properties and Surrounding Area	County Route 113 and the Hudson River are visible in their present-day location. The surrounding area consists of wooded, grassy, and agricultural/fallow land and limited residential and/or farm-related development.
1964	Subject Property	Appears to consist of grassy land with wooded areas and developed with the existing barn and milking building and possibly a portion of the classroom building with suspect former additions.
	Adjoining Properties and Surrounding Area	County Route 113 and the Hudson River are visible in their present-day location. The surrounding area consists of wooded and grassy land and limited residential and commercial development
1979, 1985, and 1995	Subject Property	Appears to consist of grassy and wooded land and developed with presumably the existing buildings and two roadways.
	Adjoining Properties and Surrounding Area	County Route 113 and the Hudson River are visible in their present-day location. The surrounding area consists of wooded and grassy land and moderate residential and commercial development.
2008, 2011, 2015, and 2019	Subject Property	Consists of grassy and wooded land and developed with the existing buildings and roadway.
	Adjoining Properties and Surrounding Area	County Route 113 and the Hudson River are visible in their present-day location. The surrounding area consists of wooded and grassy land and moderate residential development.





#### 5.4 Topographic Maps

The table below outlines observations of the Subject Property and adjacent properties obtained from the review of topographic maps. Copies of topographic maps are included in the Historical Information Appendix.

It should be noted that aerial photographs depict at least three structures on-site in at least 1942; however, no development is depicted on-site on the topographic maps dated 1947 and 1949. The reason for this discrepancy is unknown, however, it is not considered a significant concern at this time.

Year	Location	Development
1900, 1935, 1940, 1947, and 1949	Subject Property	No structures or features are shown on the Subject Property.
	Adjoining Properties and Surrounding Area	County Route 113 and the Hudson River are visible in their present-day location. The surrounding area consists mostly of cleared/vacant land with sparse development, including a school to the north by 1935.
1967	Subject Property	One open structure, typically indicative of an outbuilding-type structure, is on the western portion of the Subject Property.
	Adjoining Properties and Surrounding Area	County Route 113 and the Hudson River are shown in their present-day location. The surrounding area consists of wooded and cleared/vacant land with moderate development
2013, 2016, and 2019	Subject Property	These maps do not show development/individual structures. A roadway bisects the property from north to south
	Adjoining Properties and Surrounding Area	These maps do not show development/individual structures. County Route 113 and the Hudson River are shown in their present-day location. The surrounding area consists of wooded and cleared/vacant land.



## 5.5 Municipal Records

LaBella was provided copies of municipal records from the Town of Greenwich on July 26, 2023. In addition, limited assessment information was obtained from the Washington County Image Mate/GIS website on June 30, 2023. The following information was obtained from these records. Copies of municipal records are included in the [Municipal Information](#) Appendix.

	Findings/Details
Parcel ID(s)	219.-1-19.14 (14A)
Subject Property Size (acres)	3.28
Current Owner	Town of Greenwich since 2017
Former Owners	The Adirondack School of Northeastern New York (May 1998 - September 2013) Monica Driver and Gwynne Pfeiffer (September 2013-July 2017)
Square Footage of Buildings and Dates of Construction	2,772-square feet built 1945, classified as a professional office. 1,274-square-foot, two-story barn built 1945 with a 336-square foot office addition in 1980 and a 286-square foot barn addition in 1980. 800-square-foot, one-story barn built 1945; a 144-square foot greenhouse was built onto the south side of this barn in 1980 and demolished at an unknown time (a 2016 appraisal provided to LaBella identified the greenhouse at that time).
Provided Utilities	Private water and septic; public natural gas and electric.
Additional Information	The Subject Property parcel was subdivided from a greater 6.55-acre parcel identified as "Lot 14 Grande-Dix Property" in 2017.  An undated site plan/sketch of The Adirondack School at 5158 and 5159 County Route 113 depicted Lots 14, 15, 16 with several school-related buildings (including the Subject Property portion and buildings and the currently north and west adjacent parcels and buildings). Lot 14 appears to include the Subject Property portion and existing buildings with the classroom building identified as the arts building, the milking building identified as the science lab, and the barn building identified as the gym. A greenhouse and tennis courts were depicted south of the barn/gym (not located on the Subject Property) and an unlabeled building was depicted on the northeastern portion of the property with a driveway off of County Route 113; the use of this building was not identified. No additional records were identified



	Findings/Details
	<p>indicating a building on this portion of the Subject Property.</p> <p>Documentation for the Subject Property improvements/renovations conducted by Hudson Riverside Park Inc. as of November 2018 included the removal of darkroom equipment and a dark room wall; the building where these improvements were conducted was not listed; however, some darkroom equipment was observed in the classroom building at the time of LaBella's site visit.</p> <p>An undated black and white photo attached to the historic property card appears to depict the east side of the classroom building consisting of at least 2 to 4 apparent bay door openings and at least one access door</p>

## 5.6 Recorded Land Title Records

According to the User's Responsibility section of the ASTM Standard Practice E1527-21, "to meet the requirements of 40 C.F.R. 321.20 and 312.25, a search for the existence of environmental liens and AULs that are filed or recorded against the subject property must be conducted." ASTM also states that the User's requirements "do not impose on the environmental professional the responsibility to undertake a review of land title records or judicial records for environmental liens or AULs." In accordance with the ASTM Standard Practice E1527-21, LaBella has requested the User provide copies of the title records for the Subject Property.

Review of the available deed information obtained from the Town of Greenwich indicated the Subject Property has been historically owned by Monica Driver and Gwynne Pfeiffer. The Subject Property is currently owned by the Town of Greenwich. Additional information obtained from the deed indicated that the Subject Property parcel is identified as Lot 14 A on a map entitled "SUBDIVISION PLAT, BEING A FURTHER SUBDIVISION OF LOT 14 OF THE GRANDE-DIX SUBDIVISION OF 1996." Copies of these deed records are included in the [Historical Information](#) Appendix.



## **5.7 Additional Sources**

According to a 2016 appraisal report provided to LaBella, the Subject Property was identified as a part of Parcel Tax Map # 219.-1-19.14 and was developed with three vacant buildings used for storage and formerly used as accessory buildings for a school, consisting of a classroom/arts building, barn/hall building formerly used as a gym with classroom, and a storage building with attached greenhouse. A draft floor plan of the classroom/arts building depicts several art-related classrooms, including a ceramics room, carpentry room, stained glass room, painting & drawing room, photography darkroom, and print making room. Custodian sinks were depicted in the ceramics and painting & drawing rooms and "skidmore sinks" were depicted in the carpentry and stained glass rooms. Additionally, two suspect sinks and/or work tables were depicted in the photography darkroom. A potable well, electricity from the road, and a septic system served the property.

According to the Subject Property occupant, Daryl Damas with Hudson Crossing Park, the following information was provided:

- The Subject Property was formerly used as a dairy farm in approximately the 1920s; it is unknown if farm machinery maintenance and/or manure disposal practices were conducted on the property during that time.
- The Subject Property was subsequently used as a preparatory school between the 1960s and 1980s. The classroom building had been reportedly used as a pole barn for school bus parking/storage; no maintenance activities had been reportedly conducted on-site.
- The Subject Property was used as a portion of the Adirondack School between the 1980s and 2010s with the classroom building used as an arts building including photograph development, and the milking building used for earth science experiments.
- The barn building was previously heated via fuel oil which was stored in a 275-gallon AST near the western corner of the barn. Removal and disposal of the tank was conducted by Daryl in the 1980s and reportedly no leaks or impacts were observed to the environment during the removal.

## **5.8 Review of Previous Reports**

No previous environmental reports were provided to LaBella for review.



## 5.9 Historical Summary of Findings

Based on LaBella's review of historical sources, the history of the Subject Property is as follows:

Time Period	Apparent Use/Development
At least 1900 through circa 1935	Appears to have consisted of vacant land, reportedly used as a dairy farm in the 1920s
Circa 1942 through present	Developed with the existing barn and milking building and a portion of the classroom building (including additions in 1980 and former additions on the classroom building prior to 1979), used for academic-related activities associated with a preparatory school between the 1960s and 1980s and the former Adirondack School of Northeastern New York between the 1980s and 2010s. The Subject Property has been unoccupied since circa 2013, used for the storage of community program event/activity-related materials by Hudson Crossing Park since circa 2013.

Based on LaBella's review of historical information, the adjacent properties were historically undeveloped or utilized for educational, residential, and agricultural purposes.

LaBella's historical research identified the following conditions indicative of the presence or likely presence of hazardous substances or petroleum products in, on, or at the Subject Property:

- The Subject Property has been developed with the existing buildings since circa 1942 and reportedly heated via natural gas, propane, and/or fuel oil according to the site contacts. According to Daryl Damas, occupant, the barn building was previously heated via fuel oil which was stored in a 275-gallon AST near the western corner of the barn. Removal and disposal of the tank was conducted by Daryl in the 1980s and reportedly no leaks or impacts were observed to the environment during the removal. Additional former heating systems are unknown and therefore, a significant data gap has been identified.
- The Subject Property was formerly used as a portion of a school with the existing classroom building reportedly used as a pole barn for school bus parking/storage between the 1960s and 1980s; no maintenance activities had been reportedly conducted on-site. Between the 1980s and 2010s, the classroom building was reportedly used for various art-related activities, including photograph development, carpentry, stained glass making, painting & drawing, and print making. Based on a floor plan of the classroom building provided in a 2016 appraisal report, custodian sinks were depicted in the ceramics and painting & drawing rooms and "skidmore sinks" were depicted in the carpentry and stained glass rooms. Additionally, two suspect sinks and/or work tables were depicted in the photography darkroom. The site occupant, Daryl Damas, was unaware of the former storage and disposal practices associated with the former photograph-developing activities. The Subject Property has been served by a septic system and potable water well.



## 6.0 REGULATORY INFORMATION

Federal, state, and tribal environmental regulatory information was provided by EDR, an independent research firm, which completed an ASTM-compliant regulatory records search. This search was completed to ASTM-defined search distances; however, it should be noted that the distances searched may have been modified based on LaBella's experience due to the geology or nature of the area, as permitted under ASTM E-1527-21. Additionally, EDR conducted a search of supplemental Federal, state, tribal, and local databases to augment the ASTM-specified search; any relevant listings from these supplemental searches are summarized in the following sections. The EDR report, dated June 30, 2023, is included in the [Regulatory Information](#) Appendix.

The review of regulatory information was completed to evaluate the potential for environmental impact to the Subject Property, including contaminant migration from off-Subject Property locations. This evaluation included a review of regulatory records along with geologic/hydrogeologic information, topographical information, and/or distance relative to the Subject Property.

### 6.1 Regulatory Report Summary

A complete list of the databases reviewed is included within the EDR report. Below is a summary of the identified listings within their respective search distance:

#### *Regulatory Report Summary*

Database	Search Radius	Target Property	Within 0.12mi	0.12mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
NPL	1.000	0	1	0	0	0	1
SEMS	0.500	0	1	0	0	NR	1
RCRA-LQG	0.125	0	1	NR	NR	NR	1
NY Spills	0.500	0	1	0	9	NR	10
ROD	1.000	0	1	0	0	0	1
CONSENT	1.000	0	1	0	0	0	1
NY HSWDS	1.000	0	0	0	0	1	1



### 6.1.1 Subject Property Listings

Although the west adjacent Hudson River PCBs NPL property is partially mapped on the western portion of the property, the outline includes the investigation and remedial work conducted by the USEPA to determine the extent of PCB impacts in the river and along the shorelines of the river. Based on information obtained through the USEPA webpage for the site, a multi-year sediment sampling program conducted by GE under USEPA oversight had resulted in a targeted environmental dredging of approximately 2.65 million cubic yards of PCB-contaminated sediment from a 40-mile section of the Upper Hudson River from Fort Edward to Troy, NY. The dredging was completed in 2015 and based on the map of the dredge areas, no dredging activities had been needed/warranted along the Subject Property boundary of the Hudson River. Refer to section [6.1.2 Adjacent Property Listings](#) below for additional information relative to this property.

### 6.1.2 Adjacent Property Listings

The west adjacent Hudson River was identified as the Hudson River PCBs Superfund Site, also listed as a SEMS/CERCLIS, RCRA-LQG, ROD, PRP, Consent, NY Spills, and US Engineering and Institutional Controls site. As indicated above, a multi-year sediment sampling program conducted by GE under USEPA oversight had resulted in a targeted environmental dredging of approximately 2.65 million cubic yards of PCB-contaminated sediment from a 40-mile section of the Upper Hudson River from Fort Edward to Troy, NY. The dredging was completed in 2015 and additional investigation and remedial work for floodplain areas along the Hudson River is on-going.

Based on the extent of investigations and remedial activities conducted for the Hudson River, topographic location from the Subject Property (located approximately 10 feet below the Subject Property elevation), and lack of flood zone/flood plain areas on the Subject Property, there does not appear to be a REC for the Subject Property in association with the west adjacent Hudson River PCBs Superfund site at this time.

### 6.1.3 Additional Listings

Based on distance, the other sites listed within the database report are not considered likely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the Subject Property.

### 6.1.4 Unmappable Listings

Unmapped facilities were identified within the EDR report. The specific location of these listings could not be determined due to incomplete or inaccurate address information. Based on the limited address information available for the listings, they do not appear to be associated with the Subject Property or adjacent properties.



## **6.2 Enforcement Action/Permitted Activities/Institutional Controls**

No recorded enforcement actions or institutional controls were identified for the Subject Property during this Phase I ESA.

No records were provided indicating that solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, underground injection permits, or air permits have been issued for the Subject Property.

## **6.3 Regulatory Agency File and Records Review**

The purpose of the regulatory file review is to obtain sufficient information to assist the Environmental Professional in determining if a recognized environmental condition, controlled recognized environmental condition, historical recognized environmental condition, de minimis condition, or significant data gap exists at the Subject Property in connection with the identified listings. Regulatory listings identified in the database report for the Subject Property and adjacent properties were evaluated in order to determine the need for a regulatory file review. Based on this evaluation, the following was concluded:

- As sufficient information was included within the EDR report and through a review of information obtained from the USEPA Superfund website to determine if a REC exists, no file review was warranted.

## **6.4 Regulatory Information Summary**

LaBella's review of regulatory information did not identify conditions indicative of the presence or likely presence of hazardous substances or petroleum products in, on, or at the Subject Property.





## 7.0 INTERVIEWS

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Interviews were completed with representatives of the owner/operator of the Subject Property, Subject Property occupants, neighbors, and/or former owners/operators, to the extent possible, to further assess Subject Property operations and/or potential environmental concerns.

Additional information was obtained through federal, state, tribal, and/or local agencies or via the submission of Records Requests, as documented below.

### 7.1 Owner/Subject Property Representative

James Mumby, Town of Greenwich Councilman, was interviewed on July 20, 2023. James Mumby has been associated with the Subject Property for approximately six years. The following information was provided:

- The Subject Property is used as an event venue and for event-related storage by Hudson Crossing Park was historically used as a portion of the Adirondack School and a dairy farm. Photograph developing was formerly conducted on-site.
- The Subject Property is currently heated via natural gas and formerly heated via propane; the only storage tank currently or previously on the Subject Property has been a propane tank to keep the on-site water well from freezing in the milking building.

In addition, James Mumby did not have knowledge of: 1) environmental liens or governmental notifications relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property; 2) information regarding past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum product; or 3) any previous ESAs of the property that might indicate the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property.

Additional information was provided at the time of the site reconnaissance and is discussed in [Section 4.0](#) above.

The notes from the interview are included in the [Owner/Operator-Provided Information](#) Appendix.



## **7.2 Current Occupants**

In accordance with ASTM Standard Practice E1527-21, current occupants of the Subject Property were interviewed.

The following information was obtained from Daryl Dumas with Hudson Crossing Park on July 25, 2023:

- Daryl has been familiar with the Subject Property for the past 50 years.
- The Subject Property was formerly part of Governor John Alden Dix's dairy farm in the 1920s. Daryl has no knowledge of farm machinery maintenance or manure disposal practices conducted on the property during that time.
- The Subject Property was used by a preparatory school from the 1960s through the 1980s. During this time, the classroom building was used as a pole barn for school bus storage/parking. No vehicle maintenance or fueling was known to be conducted on the Subject Property.
- The Subject Property was used/occupied by the Adirondack School between the 1980s and 2010s. The science laboratory in the milking building was used for earth science experiments and the dark room in the classroom building was used for photo development. The use and storage of the waste disposal methods for the former laboratory and photograph development activities were unknown.
- A bird coop was formerly located on the west side of the classroom building where the concrete pad currently is.
- The barn was formerly heated with fuel oil stored in a 275-gallon AST installed near the west corner of the building. Daryl Dumas had personally removed the tank and disposed of it off-site in the 1980s. No leaks or impacts to the environment were observed during the tank removal and there is no knowledge of other fuel tanks currently or previously on the Subject Property.

In addition, Darryl Dumas did not have knowledge of: 1) environmental liens or governmental notifications relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property; 2) information regarding past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum product; or 3) any previous ESAs of the property that might indicate the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property.

Notes from the interview(s) are included in the [Owner/Operator-Provided Information](#) Appendix.



### **7.3 Former Owners/Operators/Occupants**

LaBella attempted to contact the following prior owner or operators:

- Govenor John Alden Dix in the 1920s - Deceased
- Preparatory school (1980s) - No record identified other than from Mr. Dumas
- The Adirondack School of Northeastern New York (circa 1980s - September 2013) - Closed, (518) 695-5294 no longer in service.
- Monica Driver (September 2013-July 2017) - 518-695-3482 and 518-507-6271 numbers are no longer in service.

### **7.4 Neighbors**

The Subject Property is not an abandoned property; therefore, interviews with the neighboring property owners were not conducted.

### **7.5 Local Government Official**

A FOIL request was submitted to the Town of Greenwich on June 30, 2023, requesting copies of building department, assessment, and fire marshal records on file for the Subject Property. Relevant records are discussed in Section 5.5 above. A copy FOIL request and any obtained records are included in the Municipal Information Appendix.

### **7.6 Local Fire Department**

LaBella contacted the Schuylerville Fire Department on July 17, 2023, and was advised that records from the fire department that serves the Subject Property would be included in FOIL records obtained from the local government official, as noted in [Section 7.5](#) above.

### **7.7 State Regulator**

A FOIL request was submitted to the NYSDEC on July 5, 2023, for information regarding the Subject Property. According to a response received from the NYSDEC on July 19, 2023, after a diligent search, no records could be located for the names and addresses provided. A copy of the FOIL request and response are included in the [Regulatory Information](#) Appendix.

### **7.8 State and/or County Health Department**

A FOIL request was submitted to the NYSDOH on June 30, 2023, for information regarding the Subject Property. As of the date of this report submission, a response has not been received. A copy of the FOIL request is included in the [Regulatory Information](#) Appendix.



## **7.9 Summary of Interviews**

LaBella's interviews and/or review of provided records did not identify conditions indicative of the presence or likely presence of hazardous substances or petroleum products in, on, or at the Subject Property unless discussed elsewhere in this report.



## 8.0 ADDITIONAL SERVICES/ASTM NON-SCOPE CONSIDERATIONS

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### 8.1 *Emerging Contaminants*

Hazardous substances are those defined as such pursuant to CERCLA 42 U.S.C. § 9601(14), as interpreted by USEPA regulations and the courts. There are some substances that others may assume to be classified as hazardous substances that are in fact not defined (or not yet defined) as hazardous substances under CERCLA through interpretation by USEPA regulations.

These and any other “emerging contaminants,” where they are not identified as a hazardous substance by CERCLA, as interpreted by USEPA regulations and the courts, are not included in the scope of E1527-21. Some of these substances may be considered a “hazardous substance” (or equivalent) under applicable state laws. In those instances, where a Phase I ESA is performed to satisfy both federal and state requirements, or as directed by the user of the report, it is permissible to include analysis and/or discussion of these substances in the same manner as any other Non-Scope Consideration. If and when such emerging contaminants are defined as hazardous substances under CERCLA, as interpreted by USEPA regulations and the courts, such substances shall be evaluated within the scope of ASTM E1527-21.

No information was provided indicating emerging contaminant impacts to groundwater in the area of the Subject Property; however, LaBella notes that no laboratory results for emerging contaminant analysis were provided for review.



## 9.0 FINDINGS AND OPINIONS

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The Subject Property, 5149 County Route 113, Town of Greenwich, New York, includes 3.28-acres of land and is developed with three structures that were built in 1945 and have been used for the storage of community program event/activity-related materials by Hudson Crossing Park since circa 2013. Prior to 2013, the Subject Property was reportedly used as a dairy farm in the 1920s and subsequently used for academic-related activities associated with a preparatory school between the 1960s and 1980s and the former Adirondack School of Northeastern New York between the 1980s and 2010s.

Based on the results of this assessment, the following REC has been identified in connection with the Subject Property:

- The Subject Property was used as a portion of the former Adirondack School of Northeastern New York between the 1980s and 2010s, with on-site uses/operations in the existing classroom building including photograph development, carpentry, stained-glass making, painting & drawing, and print making. According to a floor plan sketch provided in a 2016 appraisal report, custodian sinks were depicted in the ceramics and painting & drawing rooms, and "skidmore sinks" were depicted in the carpentry and stained-glass rooms. Additionally, two suspect sinks and/or work tables were depicted in the photography darkroom. At the time of LaBella's site visit, three one-gallon containers of liquid development chemicals and several retail-sized packages of solid photo development chemicals were observed in the barn. Additionally, remnants of a former darkroom (black-painted walls) and photograph development equipment were observed in the classroom building which consisted of a wall-mounted Kodak Utility Safelight Lamp and copper piping system connected to a filter, measuring gauge, and faucets/possible sink components. Additional observations in this area were limited based on material storage within the dark room. Information relative to the former photograph development operations was unknown to the site representatives, including the storage and disposal methods of developing wastes. Based on the nature of former on-site photograph developing operations with known use of associated chemicals and equipment, unknown waste storage and disposal methods, and connection of the Subject Property to a septic system, there is potential for impacts to the subsurface of the Subject Property.



Based on the results of this assessment, the following significant data gap has been identified in connection with the Subject Property:

- The Subject Property has been developed with the existing buildings since circa 1942 and have been reportedly heated via natural gas, propane, and/or fuel oil according to Daryl Damas, site occupant. The barn building was previously heated via fuel oil which was stored in a 275-gallon AST near the western corner of the barn. Additional former heating systems of the on-site buildings are unknown and therefore, a significant data gap has been identified.

Based on the results of this assessment, no CRECs, HRECs, or de minimis conditions have been identified in connection with the Subject Property.

While not considered a REC, CREC, HREC, de minimis condition, or significant data gap at this time, LaBella also notes the following:

- General cleaning supplies and building/property maintenance materials were observed to be properly stored in several containers of five-gallons or less throughout the building with no staining or evidence of a release observed.
- One approximately 120-gallon propane AST was observed on the south exterior of the milking building and is reportedly inactive/not currently in service. No evidence of a release from this equipment was observed.
- One pole-mounted transformer was observed east of the milking building. No evidence of a release from this equipment was observed.
- A science laboratory workbench was observed in the classroom building and is reportedly associated with former on-site school operations. The workbench contained a sink and an apparent gas hook-up which did not appear to be connected. No obvious concerns were observed.
- The Subject Property was reportedly formerly part of a dairy farm in the 1920s; the exact operations during that time were unknown, however, no farm machinery maintenance or pesticide/herbicide usage were identified to have been conducted on the property during that time. Additionally, the Subject Property was used by a preparatory school from the 1960s through the 1980s. During this time, the classroom building was used as a pole barn for school bus storage/parking. No vehicle maintenance or fueling was known to be conducted on the Subject Property. As there were no records identified to suggest an environmental issue associated with these past operations, this is not considered to be indicative of a significant environmental concern at this time.



- Based on the extent of investigations and remedial activities conducted for the west adjacent Hudson River PCBs Superfund site, topographic location from the Subject Property (located approximately 10 feet below the Subject Property elevation), and lack of flood zone/ flood plain areas on the Subject Property, there does not appear to be a REC for the Subject Property in association with the west adjacent Hudson River PCBs Superfund site at this time.
- According to Daryl Damas, occupant, the barn building was previously heated via fuel oil which was stored in a 275-gallon AST near the western corner of the barn. Removal and disposal of the tank were conducted by Daryl in the 1980s and reportedly no leaks or impacts were observed to the environment during the removal. No evidence of a former AST or impacts were observed during LaBella's site visit.

### **9.1 Additional Investigation**

**Based on the findings of this assessment, additional investigation is warranted at this time.**





## 10.0 CONCLUSIONS

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LaBella has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-21 for 5149 County Route 113, Town of Greenwich, New York, the Subject Property. Any exceptions to, or deletions from, this practice are described in [Section 1.4](#) of this report.

This assessment has revealed the following recognized environmental conditions, controlled recognized environmental conditions, or significant data gaps in connection with the Subject Property:

- REC identified based on former on-site photograph developing operations with known use of associated chemicals and equipment, unknown waste storage and disposal methods, and connection of the Subject Property to a septic system
- SDG identified based on the lack of information relative to former heating systems in current structures

This report constitutes the findings of LaBella's investigation conducted for the Subject Property as written and reviewed by the following personnel:

Jacob Cleinman  
Environmental Analyst

Jacquelyn Brayer  
Phase I Technical Reviewer



## 11.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

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I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in § 312.10 of 40 C.F.R. § 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 C.F.R. Part 312.

Jacquelyn Brayer  
Phase I Technical Reviewer  
*Environmental Professional*  
August 1, 2023



## 12.0 REFERENCES

	Source
USGS 7.5 Minute Topographic Quadrangle Map of Town of Greenwich, New York	USGS Website
Washington County Soil Survey	EDR
Federal Environmental Regulatory Listings	EDR
State Environmental Regulatory Listings	EDR
Local Landfill or Solid Waste Information	EDR
Sanborn Fire Insurance Maps	EDR
City Directories	EDR
Aerial Photographs	EDR
Historical Topographic Maps	EDR
Previous Reports	No previous reports were provided for review.



### 13.0 LIST OF ABBREVIATIONS/ACRONYMS

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ACM	Asbestos Containing Material
AIRS	Aerometric Information Retrieval System
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
AUL	Activity Use Limitation
BTEX	Benzene, Toluene, Ethylbenzene, and Xylene
CBS	Chemical Bulk Storage
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System
CORRACTS	Corrective Action
CP-51	Commissioner's Policy 51
CREC	Controlled Recognized Environmental Condition
DRO	Diesel Range Organics
ECHO	Enforcement Compliance History Online
EDR	Environmental Data Resources, Inc.
ERNS	Emergency Response and Notification System
FINDS	Facility Index System
FIS	Facility Information System
FOIA	Freedom of Information Act
FOIL	Freedom of Information Law
FRS	Facility Registry Service
Ft. bgs	Feet Below Ground Surface
FWM	Freshwater Wetlands Map
GRO	Gasoline Range Organics
HREC	Historical Recognized Environmental Condition
HS/PP	Hazardous Substances/Petroleum Products
IC/EC	Institutional Control/Engineering Control
ICIS	Integrated Compliance Information System
LAST	Leaking Aboveground Storage Tank
LQG	Large Quantity Generator
LST	Leaking Storage Tank
LTANK	Leaking Tank
LUST	Leaking Underground Storage Tank
mg/kg	Milligrams Per Kilogram
mg/L	Milligrams Per Liter



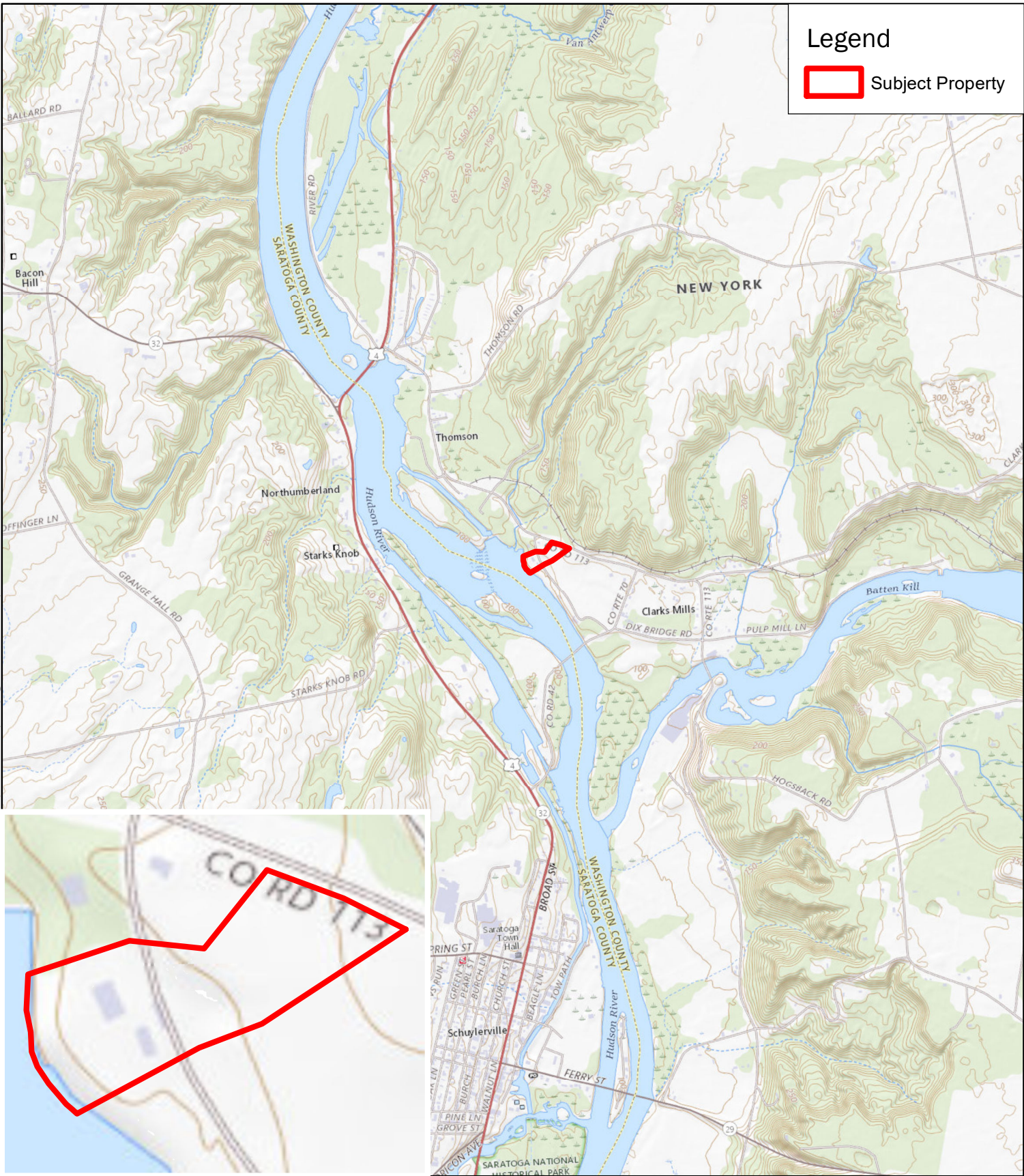
MOSF	Major Oil Storage Facility
MTBE	Methyl Tert-Butyl Ether
mVOC	Microbial Volatile Organic Compound
N/A	Not Available/Not Applicable
NFRAP	No Further Remedial Action Planned
NPDES	National Pollution Discharge Elimination System
NPL	National Priorities List
NRCS	Natural Resource Conservation Service
NWI	National Wetlands Inventory
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
PAHs	Polycyclic Aromatic Hydrocarbons
PBS	Petroleum Bulk Storage
PCB	Polychlorinated Biphenyl
PCE	Tetrachloroethylene
pCi/L	Pico Curies per Liter
PEC	Potential Environmental Concern
PFAS	Per- and Polyfluoroalkyl Substances
PID	Photoionization Detector
ppb	Parts Per Billion
ppm	Parts Per Million
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Information System
REC	Recognized Environmental Condition
SDS	Safety Data Sheet
SEMS	Superfund Enterprise Management System
SPDES	State Pollution Discharge Elimination System
SQG	Small Quantity Generator
STARS	Spill Technology and Remediation Series
SVOC	Semi-Volatile Organic Compound
TAL	Target Analyte List
TCE	Trichloroethylene
TCL	Target Compound List
TPH	Total Petroleum Hydrocarbons
TSDF	Treatment, Storage, and Disposal Facility
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service




USGS	United States Geological Survey
UST	Underground Storage Tank
VCP	Voluntary Cleanup Program
VOC	Volatile Organic Compound
VSQG	Very Small Quantity Generator
µg/L	Micrograms Per Liter
µg/kg	Micrograms Per Kilogram
µg/m <sup>3</sup>	Micrograms Per Cubic Meter

## Site Maps

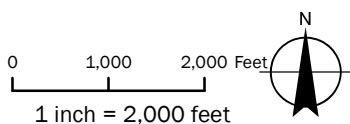




## Legend

 Subject Property

Source:  
Washington County 2023 Tax Parcel Dataset;  
US Topo. 2018 - USGS Topo (MapServer)  
Layer: USGS TNM Topo Base Map. Accessed  
19 July 2023




 **LaBella**  
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Town  
of Greenwich

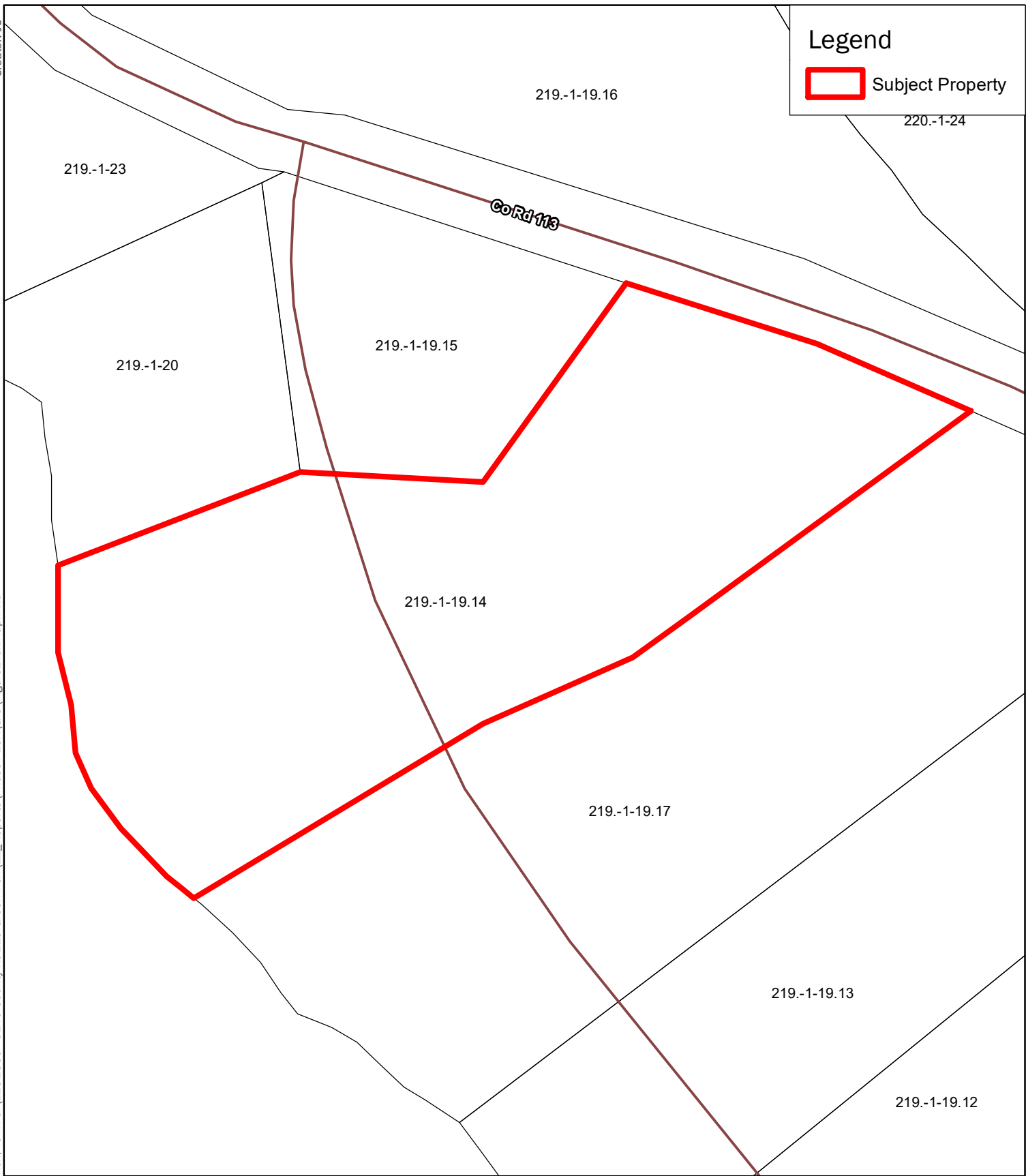
Town of Greenwich Hudson  
Riverside Park  
5149 County Route 113  
Town of Greenwich  
Washington County, NY  
LaBella Project No: 2232830  
Date: 8/1/2023

**Location Map**  
  
**FIGURE #1**

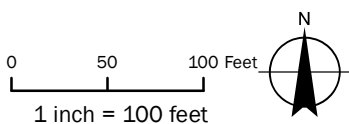


## Legend

 Subject Property



Source:  
Washington County 2023 Tax Parcel Dataset;  
NYS Department of Transportation 2022  
Simplified Street Dataset



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**Town  
of Greenwich**

**Town of Greenwich Hudson  
Riverside Park  
5149 County Route 113  
Town of Greenwich  
Washington County, NY**  
LaBella Project No: 2232830  
Date: 8/1/2023

**Tax Map**  
**FIGURE #2**

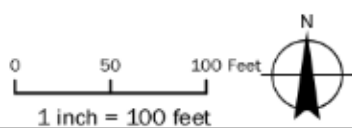


Source:  
Washington County 2023 Tax Parcel Dataset;  
NYS Department of Transportation 2022  
Simplified Street Dataset; ARCGIS Basemap  
Layer Orthophotograph dated March 2021.




Town of Greenwich Hudson  
Riverside Park  
5149 County Route 113  
Town of Greenwich  
Washington County, NY  
LaBella Project No: 2232830  
Date: 8/1/2023

Orthophotograph  
**FIGURE #3**



# Legend

 Subject Property

RhA

Co Rd 113

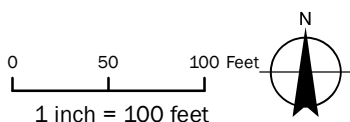
HvB

Hb

W

HcB

Source:  
Washington County 2023 Tax Parcel Dataset;  
NYS Department of Transportation 2022  
Simplified Street Dataset; USGS 2013 Soil  
Survey Data for Washington County



 **LaBella**  
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Town  
of Greenwich

Town of Greenwich Hudson  
Riverside Park  
5149 County Route 113  
Town of Greenwich  
Washington County, NY  
LaBella Project No: 2232830  
Date: 8/1/2023

Soil Map

**FIGURE #4**

# User Provided Information



## USER QUESTIONNAIRE

Project No. \_\_\_\_\_ Date: 7/6/23  
 Site Name/ Address: 5149 County Route 113, Greenwich, NY  
 Site Contact (to arrange site visit/conduct Site owner interview): Name: Jim Mumby  
 Phone Number: 518-506-8523 Email Address: Jim.Mumby@greenwichny.org

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the user must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by or on behalf of EPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the *Environmental Professional*. Failure to conduct these inquiries could result in a determination that "*all appropriate inquiries*" is not complete.

User (Print Name): James Nolan  
 Title: Town Supervisor  
 Signature: James Nolan Digitally signed by James Nolan  
Date: 2023.07.07 09:40:43 -0400

Information regarding these questions was obtained from the following parties (if applicable): \_\_\_\_\_

Purpose of this Assessment: ☐ Selling the *property* ☐ Purchasing the *property* ☐ Construction loan  
☐ Re-financing the *property* ☒ Other (explain): \_\_\_\_\_

### 1. Title Records

Land title records (or judicial records where appropriate, see Note 1 below) are filed under federal, tribal, state or local law and should be reviewed to identify environmental liens or activity and use limitations (AULs), if any, that are currently recorded or filed against the *property*. Are land title records available for review? ☐ No ☒ Yes (If yes, please provide.) ☐ Unknown

**Note 1** – In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases, judicial records must be searched for environmental liens and AULs.

### 2. Environmental liens that are filed or recorded against the *property* (40 CFR 312.25)

Did a search of *recorded land title records* (or judicial records where appropriate, see Note 1 above) identify any environmental liens filed or recorded against the *property* under federal, tribal, state or local law?

☒ No ☐ Yes ☐ Unknown

Based on review of readily available information: \_\_\_\_\_

### 3. Activity and land use restrictions (AULs) that are in place on the *property* or that have been filed or recorded against the *property* (40 CFR 312.26(a)(1)(v) and (vi))

Did a search of *recorded land title records* (or judicial records where appropriate, see Note 1 above) identify any AULs, such as *engineering controls*, land use restrictions, or *institutional controls* that are in place at the *property* and/or have been filed or recorded against the *property* under federal, tribal, state, or local law?

☐ No ☒ Yes ☐ Unknown

Based on review of readily available information \_\_\_\_\_

Restrictive Covenants as follows: (1) The premises will be used for environmental, educational, recreational, historical, and cultural purposes;

and (2) The property will be screened with bushes and trees to minimize noise and disturbances to adjoining property owned by Sellers. Said bushes and trees utilized for this requirement will be off the approved list attached hereto as

Schedule B. Said trees and shrubs shall be native plants, hardy and deer resistant. Trees and shrubs should be planted in various groups to look somewhat natural and not just planted in a straight line of the same tree or shrub.



4. **Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)**  
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 and *adjoining property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?  
☒ No      ☐ Yes      ☐ Unknown  
Based on review of readily available information: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
5. **Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29)**  
Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*?  
☐ No      ☒ Yes      ☐ Unknown      ☐ N/A- there is no transfer of ownership  
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*?  
☐ No      ☐ Yes      ☐ Unknown  
Based on review of readily available information: see appraisor's report  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
6. **Commonly known or *reasonably ascertainable* information about the *property* (40 CFR 312.30)**  
Are you aware of any commonly known or *reasonably ascertainable* information about the *property* that could help the *Environmental Professional* to identify conditions indicative of releases or threatened releases? For example:  
(a) Do you know of the past uses of the *property*?  
☐ No      ☒ Yes      ☐ Unknown  
Based on review of readily available information: It was used as part of a private school property  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(b) Do you know of specific chemicals that are present or once were present at the *property*?  
☒ No      ☐ Yes      ☐ Unknown  
Based on review of readily available information: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(c) Do you know of spills or other chemical releases that have taken place at the *property*?  
☒ No      ☐ Yes      ☐ Unknown  
Based on review of readily available information: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
(d) Do you know of any environmental cleanups that have taken place at the *property*?  
☒ No      ☐ Yes      ☐ Unknown  
Based on review of readily available information: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



7. **The degree of obviousness of the presence or likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)**

Based on your knowledge and experience related to the *property*, are there any *obvious* indicators that point to the presence or likely presence of releases at that *property*?

☒ No      ☐ Yes      ☐ Unknown

Based on review of readily available information: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Please provide attachments if necessary to explain any answers to the above questions.

# NET SHEET

Sale Price:

\$ 145,000.00

Real Estate Commission		\$	3,625.00
NYS Transfer tax		\$	-
Title Work	estimated	\$	300.00
Your Attorney	estimated	\$	750.00
Miscellaneous filing fees	estimated	\$	100.00

Estimated closing costs

\$ 4,775.00

Additions/Subtractions:

t/c tax adjustment (est.)	\$ 1,100.00
	\$ -
school tax adjustment (est.)	\$ 1,100.00
	\$ -

\$ 2,200.00

\$ 151,975.00

Amount of tax re-imbursement to seller  
depends upon time of closing.



# *Short Environmental Assessment Form*

## *Part 1 - Project Information*

### Instructions for Completing

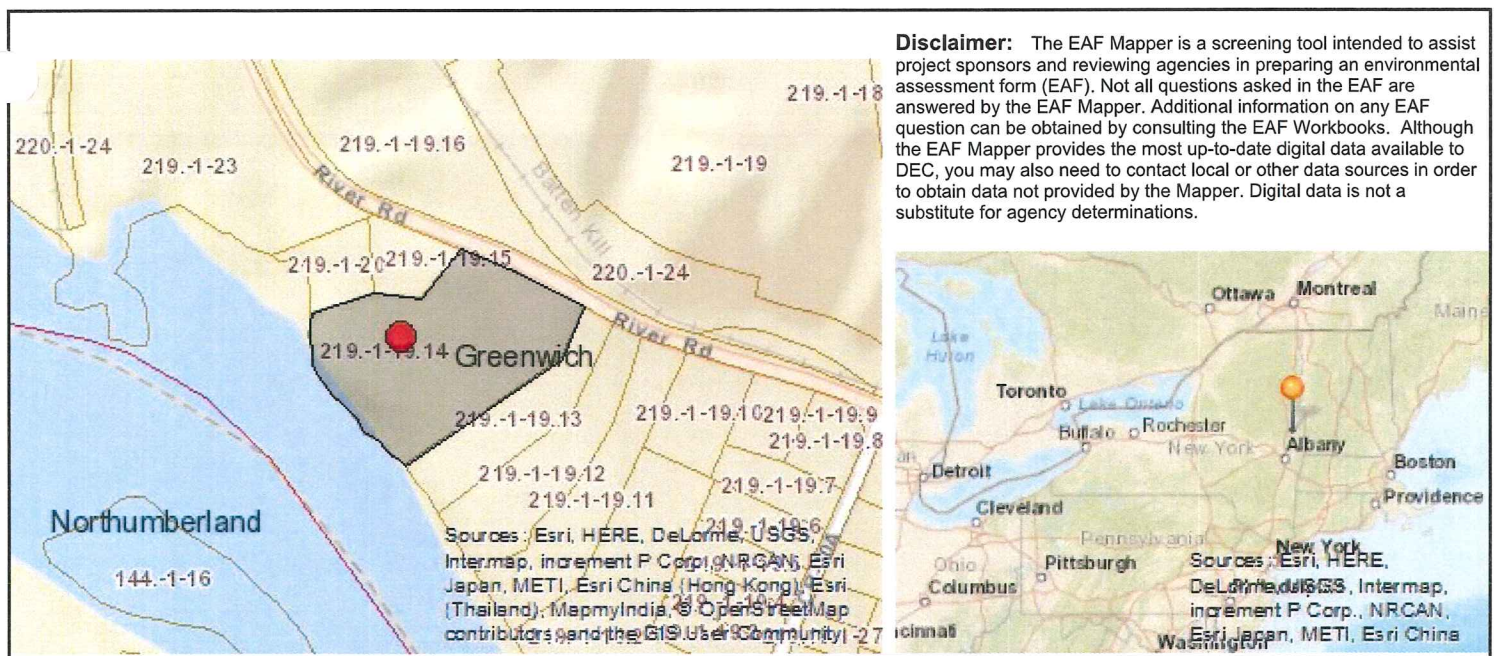
**Part 1 - Project Information.** The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

<b>Part 1 - Project and Sponsor Information</b>			
TOWN OF GREENWICH			
Name of Action or Project: PROPERTY PURCHASE			
Project Location (describe, and attach a location map): 5149 COUNTY ROUTE 113, GREENWICH, NY 12834			
Brief Description of Proposed Action: PURCHASE PROPERTY TO BE USED AS A PARK TO EXTEND HUDSON CROSSING PARK TO WASHINGTON COUNTY			
Name of Applicant or Sponsor: TOWN OF GREENWICH, SUPERVISOR SARA IDLEMAN		Telephone: 518-692-7137 X102	
		E-Mail: IDLEMAN@NYCAP.RR.COM	
Address: 2 ACADEMY STREET			
City/PO: GREENWICH		State: NY	Zip Code: 12834
1. Does the proposed action only involve the legislative adoption of a plan, local law, ordinance, administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed action and the environmental resources that may be affected in the municipality and proceed to Part 2. If no, continue to question 2.		<b>NO</b>	<b>YES</b>
		<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Does the proposed action require a permit, approval or funding from any other governmental Agency? If Yes, list agency(s) name and permit or approval: FUNDING FROM		<b>NO</b>	<b>YES</b>
		<input type="checkbox"/>	<input checked="" type="checkbox"/>
3.a. Total acreage of the site of the proposed action?		6.55 acres	
b. Total acreage to be physically disturbed?		0.00 acres	
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?		6.55 acres	
4. Check all land uses that occur on, adjoining and near the proposed action.			
<input type="checkbox"/> Urban <input checked="" type="checkbox"/> Rural (non-agriculture) <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Residential (suburban) <input type="checkbox"/> Forest <input checked="" type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____ <input checked="" type="checkbox"/> Parkland			

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Consistent with the adopted comprehensive plan?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area? If Yes, identify: _____	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
8. a. Will the proposed action result in a substantial increase in traffic above present levels?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Are public transportation service(s) available at or near the site of the proposed action?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed action?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9. Does the proposed action meet or exceed the state energy code requirements? If the proposed action will exceed requirements, describe design features and technologies: _____	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
10. Will the proposed action connect to an existing public/private water supply? If No, describe method for providing potable water: _____	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
11. Will the proposed action connect to existing wastewater utilities? If No, describe method for providing wastewater treatment: _____	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Is the proposed action located in an archeological sensitive area?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain wetlands or other waterbodies regulated by a federal, state or local agency?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody? If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres: _____	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check all that apply: <input checked="" type="checkbox"/> Shoreline <input type="checkbox"/> Forest <input checked="" type="checkbox"/> Agricultural/grasslands <input type="checkbox"/> Early mid-successional <input checked="" type="checkbox"/> Wetland <input type="checkbox"/> Urban <input type="checkbox"/> Suburban			
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?	NO	YES	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
16. Is the project site located in the 100 year flood plain?	NO	YES	
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
17. Will the proposed action create storm water discharge, either from point or non-point sources? If Yes,	NO	YES	
a. Will storm water discharges flow to adjacent properties? <input type="checkbox"/> NO <input type="checkbox"/> YES	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)? If Yes, briefly describe: _____	<input type="checkbox"/> NO <input type="checkbox"/> YES		

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)? If Yes, explain purpose and size: _____ _____ _____	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility? If Yes, describe: _____ _____ _____	NO	YES
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe: <u>PCB Dredging in Hudson River.</u> _____ _____	NO	YES
	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE</b> Applicant/sponsor name: <u>SARA IDLEMAN, TOWN SUPERVISOR</u> Date: _____ Signature: _____		



Part 1 / Question 7 [Critical Environmental Area]	No
Part 1 / Question 12a [National Register of Historic Places]	No
Part 1 / Question 12b [Archeological Sites]	Yes
Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
Part 1 / Question 15 [Threatened or Endangered Animal]	No
Part 1 / Question 16 [100 Year Flood Plain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
Part 1 / Question 20 [Remediation Site]	Yes

**WESTCOR**POLICY NO.  
OP-22-NY1005-5863119**ALTA OWNER'S POLICY (6-17-06)****ISSUED BY  
WESTCOR LAND TITLE INSURANCE COMPANY****OWNER'S POLICY OF TITLE INSURANCE**

Any notice of claim and any other notice or statement in writing required to be given to the Company under this Policy must be given to the Company at the address shown in Section 18 of the Conditions.

**COVERED RISKS**

SUBJECT TO THE EXCLUSIONS FROM COVERAGE, THE EXCEPTIONS FROM COVERAGE CONTAINED IN SCHEDULE B, AND THE CONDITIONS, WESTCOR LAND TITLE INSURANCE COMPANY, a California corporation (the "Company") insures, as of Date of Policy and, to the extent stated in Covered Risks 9 and 10, after Date of Policy, against loss or damage, not exceeding the Amount of Insurance, sustained or incurred by the Insured by reason of:

1. Title being vested other than as stated in Schedule A.
2. Any defect in or lien or encumbrance on the Title. This Covered Risk includes but is not limited to insurance against loss from
  - (a) A defect in the Title caused by
    - (i) forgery, fraud, undue influence, duress, incompetency, incapacity, or impersonation;
    - (ii) failure of any person or Entity to have authorized a transfer or conveyance;
    - (iii) a document affecting Title not properly created, executed, witnessed, sealed, acknowledged, notarized, or delivered;
    - (iv) failure to perform those acts necessary to create a document by electronic means authorized by law;
    - (v) a document executed under a falsified, expired, or otherwise invalid power of attorney;
    - (vi) a document not properly filed, recorded, or indexed in the Public Records including failure to perform those acts by electronic means authorized by law; or
    - (vii) a defective judicial or administrative proceeding.
  - (b) The lien of real estate taxes or assessments imposed on the Title by a governmental authority due or payable, but unpaid.
  - (c) Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. The term "encroachment" includes encroachments of existing improvements located on the Land onto adjoining land, and encroachments onto the Land of existing improvements located on adjoining land.
3. Unmarketable Title.

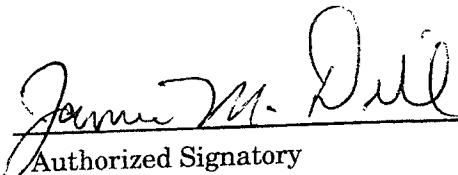
**COVERED RISKS Continued on next page**

IN WITNESS WHEREOF, WESTCOR LAND TITLE INSURANCE COMPANY has caused this policy to be signed and sealed as of the Date of Policy shown in Schedule A,


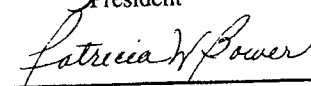
Issued By: NY1005 \* 17-5885-WS  
Dill Abstract Company

P. O. Box 4517  
Saratoga Springs, NY 12866

**WESTCOR LAND TITLE INSURANCE COMPANY**

  
Authorized Signatory



By:   
President  
Attest:   
Secretary

4. No right of access to and from the Land.
5. The violation or enforcement of any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (a) the occupancy, use, or enjoyment of the Land;
  - (b) the character, dimensions, or location of any improvement erected on the Land;
  - (c) the subdivision of land; or
  - (d) environmental protection
 if a notice, describing any part of the Land, is recorded in the Public Records setting forth the violation or intention to enforce, but only to the extent of the violation or enforcement referred to in that notice.
6. An enforcement action based on the exercise of a governmental police power not covered by Covered Risk 5 if a notice of the enforcement action, describing any part of the Land, is recorded in the Public Records, but only to the extent of the enforcement referred to in that notice.
7. The exercise of the rights of eminent domain if a notice of the exercise, describing any part of the Land, is recorded in the Public Records.
8. Any taking by a governmental body that has occurred and is binding on the rights of a purchaser for value without Knowledge.
9. Title being vested other than as stated in Schedule A or being defective
  - (a) as a result of the avoidance in whole or in part, or from a court order providing an alternative remedy, of a transfer of all or any part of the title to or any interest in the Land occurring prior to the transaction vesting Title as shown in Schedule A because that prior transfer constituted a fraudulent or preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws; or
  - (b) because the instrument of transfer vesting Title as shown in Schedule A constitutes a preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws by reason of the failure of its recording in the Public Records
    - (i) to be timely, or
    - (ii) to impart notice of its existence to a purchaser for value or to a judgment or lien creditor.
10. Any defect in or lien or encumbrance on the Title or other matter included in Covered Risks 1 through 9 that has been created or attached or has been filed or recorded in the Public Records subsequent to Date of Policy and prior to the recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The Company will also pay the costs, attorneys' fees, and expenses incurred in defense of any matter insured against by this Policy, but only to the extent provided in the Conditions.

#### EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
  - (i) the occupancy, use, or enjoyment of the Land;
  - (ii) the character, dimensions, or location of any improvement erected on the Land;
  - (iii) the subdivision of land; or
  - (iv) environmental protection; or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. 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 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 Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or
  - (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
  - (a) a fraudulent conveyance or fraudulent transfer; or
  - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

## CONDITIONS

### 1. DEFINITION OF TERMS

The following terms when used in this policy mean:

- (a) "Amount of Insurance": The amount stated in Schedule A, as may be increased or decreased by endorsement to this policy, increased by Section 8(b), or decreased by Sections 10 and 11 of these Conditions.
- (b) "Date of Policy": The date designated as "Date of Policy" in Schedule A.
- (c) "Entity": A corporation, partnership, trust, limited liability company, or other similar legal entity.
- (d) "Insured": The Insured named in Schedule A.
  - (i) The term "Insured" also includes
    - (A) successors to the Title of the Insured by operation of law as distinguished from purchase, including heirs, devisees, survivors, personal representatives, or next of kin;
    - (B) successors to an Insured by dissolution, merger, consolidation, distribution, or reorganization;
    - (C) successors to an Insured by its conversion to another kind of Entity;
    - (D) a grantee of an Insured under a deed delivered without payment of actual valuable consideration conveying the Title
      - (1) if the stock, shares, memberships, or other equity interests of the grantee are wholly-owned by the named Insured,
      - (2) if the grantee wholly owns the named Insured,
      - (3) if the grantee is wholly-owned by an affiliated Entity of the named Insured, provided the affiliated Entity and the named Insured are both wholly-owned by the same person or Entity, or
      - (4) if the grantee is a trustee or beneficiary of a trust created by a written instrument established by the Insured named in Schedule A for estate planning purposes.
  - (ii) With regard to (A), (B), (C), and (D) reserving, however, all rights and defenses as to any successor that the Company would have had against any predecessor Insured.
- (e) "Insured Claimant": An Insured claiming loss or damage.
- (f) "Knowledge" or "Known": Actual knowledge, not constructive knowledge or notice that may be imputed to an Insured by reason of the Public Records or any other records that impart constructive notice of matters affecting the Title.
- (g) "Land": The land described in Schedule A, and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is insured by this policy.
- (h) "Mortgage": Mortgage, deed of trust, trust deed, or other security instrument, including one evidenced by electronic means authorized by law.
- (i) "Public Records": Records established under state statutes at Date of Policy for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and

without Knowledge. With respect to Covered Risk 5(d), "Public Records" shall also include environmental protection liens filed in the records of the clerk of the United States District Court for the district where the Land is located.

- (j) "Title": The estate or interest described in Schedule A.

- (k) "Unmarketable Title": Title affected by an alleged or apparent matter that would permit a prospective purchaser or lessee of the Title or lender on the Title to be released from the obligation to purchase, lease, or lend if there is a contractual condition requiring the delivery of marketable title.

### 2. CONTINUATION OF INSURANCE

The coverage of this policy shall continue in force as of Date of Policy in favor of an Insured, but only so long as the Insured retains an estate or interest in the Land, or holds an obligation secured by a purchase money Mortgage given by a purchaser from the Insured, or only so long as the Insured shall have liability by reason of warranties in any transfer or conveyance of the Title. This policy shall not continue in force in favor of any purchaser from the Insured of either (i) an estate or interest in the Land, or (ii) an obligation secured by a purchase money Mortgage given to the Insured.

### 3. NOTICE OF CLAIM TO BE GIVEN BY INSURED CLAIMANT

The Insured shall notify the Company promptly in writing (i) in case of any litigation as set forth in Section 5(a) of these Conditions, (ii) in case Knowledge shall come to an Insured hereunder of any claim of title or interest that is adverse to the Title, as insured, and that might cause loss or damage for which the Company may be liable by virtue of this policy, or (iii) if the Title, as insured, is rejected as Unmarketable Title. If the Company is prejudiced by the failure of the Insured Claimant to provide prompt notice, the Company's liability to the Insured Claimant under the policy shall be reduced to the extent of the prejudice.

### 4. PROOF OF LOSS

In the event the Company is unable to determine the amount of loss or damage, the Company may, at its option, require as a condition of payment that the Insured Claimant furnish a signed proof of loss. The proof of loss must describe the defect, lien, encumbrance, or other matter insured against by this policy that constitutes the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage.

### 5. DEFENSE AND PROSECUTION OF ACTIONS

- (a) Upon written request by the Insured, and subject to the options contained in Section 7 of these Conditions, the Company, at its own cost and without unreasonable delay, shall provide for the defense of an Insured in litigation in which any third party asserts a claim covered by this policy adverse to the Insured. This obligation is limited to only those stated causes of action alleging matters insured against by this policy. The Company shall have the right to select counsel of its choice (subject to the right of the Insured to object for reasonable cause) to represent the Insured as to those stated causes of action. It shall not be liable for and will not pay the fees of any other counsel. The Company will not pay any fees, costs, or expenses incurred by the Insured in the defense of those causes of action that allege matters not insured against by this policy.

- (b) The Company shall have the right, in addition to the options contained in Section 7 of these Conditions, at its own cost, to institute and prosecute any action or proceeding or to do any other act that in its opinion may be necessary or desirable to



## CONDITIONS - CONTINUED

establish the Title, as insured, or to prevent or reduce loss or damage to the Insured. The Company may take any appropriate action under the terms of this policy, whether or not it shall be liable to the Insured. The exercise of these rights shall not be an admission of liability or waiver of any provision of this policy. If the Company exercises its rights under this subsection, it must do so diligently.

- (c) Whenever the Company brings an action or asserts a defense as required or permitted by this policy, the Company may pursue the litigation to a final determination by a court of competent jurisdiction, and it expressly reserves the right, in its sole discretion, to appeal any adverse judgment or order.

### 6. DUTY OF INSURED CLAIMANT TO COOPERATE

- (a) In all cases where this policy permits or requires the Company to prosecute or provide for the defense of any action or proceeding and any appeals, the Insured shall secure to the Company the right to so prosecute or provide defense in the action or proceeding, including the right to use, at its option, the name of the Insured for this purpose. Whenever requested by the Company, the Insured, at the Company's expense, shall give the Company all reasonable aid (i) in securing evidence, obtaining witnesses, prosecuting or defending the action or proceeding, or effecting settlement, and (ii) in any other lawful act that in the opinion of the Company may be necessary or desirable to establish the Title or any other matter as insured. If the Company is prejudiced by the failure of the Insured to furnish the required cooperation, the Company's obligations to the Insured under the policy shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation, with regard to the matter or matters requiring such cooperation.
- (b) The Company may reasonably require the Insured Claimant to submit to examination under oath by any authorized representative of the Company and to produce for examination, inspection, and copying, at such reasonable times and places as may be designated by the authorized representative of the Company, all records, in whatever medium maintained, including books, ledgers, checks, memoranda, correspondence, reports, e-mails, disks, tapes, and videos whether bearing a date before or after Date of Policy, that reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Insured Claimant shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect, and copy all of these records in the custody or control of a third party that reasonably pertain to the loss or damage. All information designated as confidential by the Insured Claimant provided to the Company pursuant to this Section shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Insured Claimant to submit for examination under oath, produce any reasonably requested information, or grant permission to secure reasonably necessary information from third parties as required in this subsection, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this policy as to that claim.

### 7. OPTIONS TO PAY OR OTHERWISE SETTLE CLAIMS; TERMINATION OF LIABILITY

In case of a claim under this policy, the Company shall have the following additional options:

- (a) To Pay or Tender Payment of the Amount of Insurance.
- To pay or tender payment of the Amount of Insurance under this

policy together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment or tender of payment and that the Company is obligated to pay.

Upon the exercise by the Company of this option, all liability and obligations of the Company to the Insured under this policy, other than to make the payment required in this subsection, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.

- (b) To Pay or Otherwise Settle With Parties Other Than the Insured or With the Insured Claimant.

- (i) To pay or otherwise settle with other parties for or in the name of an Insured Claimant any claim insured against under this policy. In addition, the Company will pay any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay; or
- (ii) To pay or otherwise settle with the Insured Claimant the loss or damage provided for under this policy, together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay.

Upon the exercise by the Company of either of the options provided for in subsections (b)(i) or (ii), the Company's obligations to the Insured under this policy for the claimed loss or damage, other than the payments required to be made, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.

### 8. DETERMINATION AND EXTENT OF LIABILITY

This policy is a contract of indemnity against actual monetary loss or damage sustained or incurred by the Insured Claimant who has suffered loss or damage by reason of matters insured against by this policy.

- (a) The extent of liability of the Company for loss or damage under this policy shall not exceed the lesser of
  - (i) the Amount of Insurance; or
  - (ii) the difference between the value of the Title as insured and the value of the Title subject to the risk insured against by this policy.
- (b) If the Company pursues its rights under Section 5 of these Conditions and is unsuccessful in establishing the Title, as insured,
  - (i) the Amount of Insurance shall be increased by 10%, and
  - (ii) the Insured Claimant shall have the right to have the loss or damage determined either as of the date the claim was made by the Insured Claimant or as of the date it is settled and paid.
- (c) In addition to the extent of liability under (a) and (b), the Company will also pay those costs, attorneys' fees, and expenses incurred in accordance with Sections 5 and 7 of these Conditions.

### 9. LIMITATION OF LIABILITY

- (a) If the Company establishes the Title, or removes the alleged defect, lien, or encumbrance, or cures the lack of a right of access to or from the Land, or cures the claim of Unmarketable



## CONDITIONS - CONTINUED

Title, all as insured, in a reasonably diligent manner by any method, including litigation and the completion of any appeals, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused to the Insured.

- (b) In the event of any litigation, including litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals, adverse to the Title, as insured.
- (c) The Company shall not be liable for loss or damage to the Insured for liability voluntarily assumed by the Insured in settling any claim or suit without the prior written consent of the Company.

### 10. REDUCTION OF INSURANCE; REDUCTION OR TERMINATION OF LIABILITY

All payments under this policy, except payments made for costs, attorneys' fees, and expenses, shall reduce the Amount of Insurance by the amount of the payment.

### 11. LIABILITY NONCUMULATIVE

The Amount of Insurance shall be reduced by any amount the Company pays under any policy insuring a Mortgage to which exception is taken in Schedule B or to which the Insured has agreed, assumed, or taken subject, or which is executed by an Insured after Date of Policy and which is a charge or lien on the Title, and the amount so paid shall be deemed a payment to the Insured under this policy.

### 12. PAYMENT OF LOSS

When liability and the extent of loss or damage have been definitely fixed in accordance with these Conditions, the payment shall be made within 30 days.

### 13. RIGHTS OF RECOVERY UPON PAYMENT OR SETTLEMENT

- (a) Whenever the Company shall have settled and paid a claim under this policy, it shall be subrogated and entitled to the rights of the Insured Claimant in the Title and all other rights and remedies in respect to the claim that the Insured Claimant has against any person or property, to the extent of the amount of any loss, costs, attorneys' fees, and expenses paid by the Company. If requested by the Company, the Insured Claimant shall execute documents to evidence the transfer to the Company of these rights and remedies. The Insured Claimant shall permit the Company to sue, compromise, or settle in the name of the Insured Claimant and to use the name of the Insured Claimant in any transaction or litigation involving these rights and remedies.

If a payment on account of a claim does not fully cover the loss of the Insured Claimant, the Company shall defer the exercise of its right to recover until after the Insured Claimant shall have recovered its loss.

- (b) The Company's right of subrogation includes the rights of the Insured to indemnities, guaranties, other policies of insurance, or bonds, notwithstanding any terms or conditions contained in those instruments that address subrogation rights.

### 14. ARBITRATION

Either the Company or the Insured may demand that the claim or controversy shall be submitted to arbitration pursuant to the Title Insurance Arbitration Rules of the American Land Title Association ("Rules"). Except as provided in the Rules, there shall be

no joinder or consolidation with claims or controversies of other persons. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the Insured arising out of or relating to this policy, any service in connection with its issuance or the breach of a policy provision, or to any other controversy or claim arising out of the transaction giving rise to this policy. All arbitrable matters when the Amount of Insurance is \$2,000,000 or less shall be arbitrated at the option of either the Company or the Insured. All arbitrable matters when the Amount of Insurance is in excess of \$2,000,000 shall be arbitrated only when agreed to by both the Company and the Insured. Arbitration pursuant to this policy and under the Rules shall be binding upon the parties. Judgment upon the award rendered by the Arbitrator(s) may be entered in any court of competent jurisdiction.

### 15. LIABILITY LIMITED TO THIS POLICY; POLICY ENTIRE CONTRACT

- (a) This policy together with all endorsements, if any, attached to it by the Company is the entire policy and contract between the Insured and the Company. In interpreting any provision of this policy, this policy shall be construed as a whole.
- (b) Any claim of loss or damage that arises out of the status of the Title or by any action asserting such claim shall be restricted to this policy.
- (c) Any amendment of or endorsement to this policy must be in writing and authenticated by an authorized person, or expressly incorporated by Schedule A of this policy.
- (d) Each endorsement to this policy issued at any time is made a part of this policy and is subject to all of its terms and provisions. Except as the endorsement expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsement, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance.

### 16. SEVERABILITY

In the event any provision of this policy, in whole or in part, is held invalid or unenforceable under applicable law, the policy shall be deemed not to include that provision or such part held to be invalid, but all other provisions shall remain in full force and effect.

### 17. CHOICE OF LAW; FORUM

- (a) Choice of Law: The Insured acknowledges the Company has underwritten the risks covered by this policy and determined the premium charged therefor in reliance upon the law affecting interests in real property and applicable to the interpretation, rights, remedies, or enforcement of policies of title insurance of the jurisdiction where the Land is located.

Therefore, the court or an arbitrator shall apply the law of the jurisdiction where the Land is located to determine the validity of claims against the Title that are adverse to the Insured and to interpret and enforce the terms of this policy. In neither case shall the court or arbitrator apply its conflicts of law principles to determine the applicable law.

- (b) Choice of Forum: Any litigation or other proceeding brought by the Insured against the Company must be filed only in a state or federal court within the United States of America or its territories having appropriate jurisdiction.

### 18. NOTICES, WHERE SENT

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at: Westcor Land Title Insurance Company, Attn.: Claims, 875 Concourse Parkway South, Suite 200, Maitland, FL 32751.

Washington County  
Stephanie Lemery County Clerk  
383 Broadway Building A  
Fort Edward, New York 12828

Doc#: 00114002  
Bk: 3814 Pg: 9



60 2017 00114002

Volm-3814 Pg-9

Instrument Number: 2017- 00114002

As

Recorded On: July 12, 2017

Deed Exempt

Parties: DRIVER MONICA

To

TOWN OF GREENWICH

Recorded By: DILL ABSTRACT

Num Of Pages: 5

Comment:

**\*\* Examined and Charged as Follows: \*\***

Deed Exempt	0.00	RP5217 Commercial No Fee	0.00	TP 584 No Fee	0.00
Recording Charge:	0.00				
		Consideration			
	Amount	Amount	RS#/CS#		
Tax-Transfer	0.00	0.00	RS 2230	Basic	0.00
GREENWICH				Local	0.00
				Additional	0.00
				Special Additional	0.00
				Transfer	0.00
Tax Charge:	0.00				

Received  
County Clerks Office  
Jul 12, 2017 12:59P  
Washington County  
Stephanie Lemery

**\*\* THIS PAGE IS PART OF THE INSTRUMENT \*\***

I hereby certify that the within and foregoing was recorded in the Clerk's Office For: Washington County, NY

**File Information:**

**Record and Return To:**

Document Number: 2017- 00114002  
Receipt Number: 394832  
Recorded Date/Time: July 12, 2017 12:59:33P  
Book-Vol/Pg: Bk-R VI-3814 Pg-9  
Cashier / Station: M Paciocco / Cashier Station 1

KELLY AND SELLAR RYAN PLLC  
18 GRAY AVENUE  
GREENWICH NY 12834



*Stephanie C. Lemery*  
Stephanie C. Lemery  
Washington County Clerk

**WARRANTY DEED**

**THIS INDENTURE** Made the 15<sup>th</sup> day of July, Two Thousand and Seventeen.

**BETWEEN MONICA DRIVER**, residing at 9271 S 225 E, Flat Rock, IN 47234 and **GWYNNE PFEIFFER**, residing at 128 Stone Meadow, South Salem, New York 10590; as tenants in common;

Grantors, and

**THE TOWN OF GREENWICH**, with a business address of 2 Academy Street, Greenwich, New York 12834;

Grantee,

**WITNESSETH** that the Grantors, in consideration of -----ONE-----DOLLAR (\$1.00) lawful money of the United States, and other good and valuable consideration paid by the Grantee, hereby grants and releases unto the Grantee their heirs and assigns forever,

**SEE SCHEDULE "A" ATTACHED**

**BEING** a portion of the premises conveyed from The Adirondack School of Northeastern New York to Monica Driver and Gwynne Pfeiffer, by deed dated September 11, 2013 and recorded in the Washington County Clerk's Office on October 2, 2013 in Liber 3327 of Deeds at page 294.

**SUBJECT** to any and all, enforceable conditions, restrictions, covenants and easements of record, if any, and subject to any state of facts an accurate survey and inspection of the premises may show.

**ALSO SUBJECT TO** restrictive covenants as follows:

1. The premises will be used for environmental, educational, recreational, historical and cultural purposes; and
2. The property will be screened with bushes and trees to minimize noise and disturbances to adjoining property owned by Sellers. Said bushes and trees utilized for this requirement will be off of the approved list attached hereto as Schedule B. Said trees and shrubs should be native plants, hardy and deer resistant. Trees and shrubs should be planted in various groups to look somewhat natural and not just planted in a straight line of the same tree or shrub.

**TOGETHER** with the appurtenances and all the estate and rights of the Grantors in and to said premises.

**TO HAVE AND TO HOLD** the premises herein granted unto the Grantee, his heirs and assigns, forever.

**AND** the Grantors covenant as follows:

**First**, That the Grantee shall quietly enjoy the said premises;

**Second**, That Grantors will forever **WARRANT** the title to said premises;

**Third**, That, in Compliance with Section 13 of the Lien Law, the Grantors will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

**IN WITNESS WHEREOF**, the Grantors have hereunto set their hand and seal the day and year first above written.

**IN PRESENCE OF**

Monica Driver  
Monica Driver

ERICA SARAH RYAN, AS POA for  
Gwynne Pfeiffer Gwynne Pfeiffer

STATE OF NEW YORK )  
COUNTY OF Washington ) ss.:

On this 5<sup>th</sup> day of July in the year 2017 before me, the undersigned, personally appeared Monica Driver personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity, and that by her signature on the instrument, the individual or the person upon behalf of which the individual acted, executed the instrument.

Katherine M Lewis  
Notary Public KATHERINE M LEWIS  
Notary Public, State of New York  
No. 01LE6006733  
Qualified in Washington County  
Commission Expires May 04, 2018

STATE OF New York )  
COUNTY OF Washington ) ss.:

On this 7<sup>th</sup> day of July in the year 2017 before me, the undersigned, personally appeared Gwynne Pfeiffer personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her capacity, and that by her signature on the instrument, the individual or the person upon behalf of which the individual acted, executed the instrument.

Katherine M Lewis  
Notary Public

R & R  
D. Alan Wrigley, Esq.

KATHERINE M LEWIS  
Notary Public, State of New York  
No. 01LE6006733  
Qualified in Washington County  
Commission Expires May 04, 2018

ALL THAT CERTAIN TRACT, PIECE OR PARCEL OF LAND with the buildings and improvements located thereon, situate, lying and being on the southwesterly side of Washington County Route No. 113 in the Town of Greenwich, County of Washington and State of New York. Being further known and identified as Lot 14 A on a map entitled "SUBDIVISION PLAT, BEING A FURTHER SUBDIVISION OF LOT 14 OF THE GRANDE-DIX SUBDIVISION OF 1996", dated October 11, 2016 and being lastly revised on December 1, 2016, as prepared by James M. Vianna, P.L.S. and recorded in the office of the Washington County Clerk on February 14, 2017 as Map No. 12938. Said Lot 14 A containing 3.28 plus or minus acres of real property.

TOGETHER with a 25 feet wide right of way for ingress and egress, in common with others, along the westerly bounds of Lot 15 as shown on the above filed Subdivision Plat and as conveyed by Dominick J. Nardelli to Leonard and Katherine Purdy by deed dated January 8, 1962 and recorded in the office of the Washington County Clerk in Liber 382 of Deeds at Page 1,195.

TOGETHER with a small triangular shaped right of way for ingress and egress, in common with others, located at the northwesterly corner of Lot 15 as shown on the above filed Subdivision Plat and as described in an Easement Agreement between James J. Grande and Timothy A. Grande to Eleanor A. Coffinger, dated and recorded in the office of the Washington County Clerk on August 14, 1991 in Liber 651 of Deeds at Page 115.

SUBJECT to all enforceable covenants, easements, restrictions and conditions of record if any.

TOGETHER with any right, title or interest the grantor has in and to the lands situated between the centerline of Washington County Route No. 113 and the northeasterly bounds of the above described premises.

Schedule "A"

**TREES: DECIDUOUS**

Oak: Northern Red – *Quercus borealis*(*rubra*)

Doc#: 00114002  
Bk: 3814 Pg: 13

Bur – *Quercus macrocarpa* -Z3

Maple: *Acer rubrum*

Tulip – *Liriodendron* -Z4

Yellowwood – *Cladrestis lutea* ( *C. kentukea*) -Z3

Serviceberry – *Amelanchier Canadensis* -Z3

**TREES: EVERGREEN**

Eastern Red Cedar – *Juniper virginiana* -Z3

White spruce – *Picea canadensis* -Z2

Eastern white pine – *Pinus strobus*

Holly – *Ilex opaca* -Z5 (hardy?)

**SHRUBS:**

*Ilex pedunculosa*- Longstalk holly -Z5 (hardy?)

*Aesculus parviflora*- Bottlebush Buckeye -Z4

*ILEX verticillata*- winterberry holly

*Kolkwitzia* – Beautybush -Z4

*Salix discolor* -Pussy Willow-Z4

*Viburnum cassinoides* – Witherod - Z3

*V. acerifloium*- Mapleleaf- Z4

*V. trilobum* – American Cranberry -Z4

*V. setigerum* – Tea -Z5 (hardy?)

*Hamamelis virginiana* – Witchhazel - Z3

Schedule "B"





## **APPRAISAL OF REAL PROPERTY**

### **LOCATED AT:**

5149 County Route 113  
Greenwich, NY 12834

### **FOR:**

Town of Greenwich  
2 Academy Street, Greenwich, NY 12834

### **BY:**

Roseanne M. Lemery  
1078 Burgoyne Ave., Fort Edward, NY 12828



## SUMMARY OF SALIENT FEATURES

SUBJECT INFORMATION	Subject Address	5149 County Route 113
	Legal Description	Per Deed Description: Book/Page 3327/294
	City	Greenwich
	County	Washington
	State	NY
	Zip Code	12834
	Census Tract	890
	Map Reference	2975
SALE PRICE	Sale Price	\$ NA
	Date of Sale	NA
CLIENT	Borrower	Client: Town of Greenwich
	Lender/Client	Town of Greenwich
DESCRIPTION OF IMPROVEMENTS	Size (Square Feet)	Site Size (3.275): 3.28Ac
	Price per Square Foot	\$ Per Acre: NA
	Location	Suburban
	Age	N/A
	Condition	N/A
	Total Rooms	N/A
	Bedrooms	N/A
	Baths	N/A
APPRAISER	Appraiser	Roseanne M. Lemery
	Date of Appraised Value	September 26, 2016
VALUE	Final Estimate of Value	\$ 150,000

# LAND APPRAISAL REPORT

File # county Route 113 final

The purpose of this summary appraisal report is to provide the lender/client with an accurate, and adequately supported, opinion of the market value of the subject property.

## CLIENT AND PROPERTY IDENTIFICATION

Property Address: 5149 County Route 113 City: Greenwich State: NY Zip Code: 12834  
 Borrower: Client: Town of Greenwich Owner of Public Record: Monica Driver, Gwynne Pfeiffer County: Washington  
 Legal Description: Per Deed Description: Book/Page 3327/294  
 Assessor's Parcel #: Tax Map # 219-1-19.14 (Part of Parcel) Tax Year: 2016 R.E. Taxes: \$ TBD, \$28.49 Tax Rate  
 Neighborhood Name: NA Map Reference: 2975 Census Tract: 890  
 Special Assessments: None PUD ☐ Yes ☐ No HOA: \$ NA ☐ Per Year ☐ Per Month  
 Property Rights Appraised: ☒ Fee Simple ☐ Leasehold ☐ Other (describe)  
 Assignment Type: ☐ Purchase Transaction ☐ Refinance Transaction ☐ Other (describe) Establish Market Value Estimate as of 9/26/2016  
 Lender/Client: Town of Greenwich Address: 2 Academy Street Greenwich NY 12834

## CONTRACT ANALYSIS

☐ did ☒ did not analyze the contract for sale for the subject purchase transaction. Explain the results of the analysis of the contract for sale or why the analysis was not performed.

According to the current owner and the appraiser's research of market listings, the subject property has not

been publically listed for sale on the open market within the past 3 years.

Contract Price: \$ NA Date of Contract: NA Is the property seller the owner of public record? ☐ Yes ☐ No Data Sources: NA

Is there any financial assistance (loan charges, sale concessions, gift or downpayment assistance, etc.) to be paid by any party on behalf of the borrower? ☐ Yes ☐ No

If Yes, report the total dollar amount and describe the items to be paid. \$ NA

Although the seller and buyer have both acknowledged that a recent agreement to purchase exists (April 2016) the appraiser was not provided a copy of the agreement, therefore, could not analyze the contract for sale.

## NEIGHBORHOOD DESCRIPTION

Note: Race and the racial composition of the neighborhood are not appraisal factors.

Neighborhood Characteristics			One-Unit Housing Trends			One-Unit Housing		Present Land Use %	
Location	<input type="checkbox"/> Urban	<input checked="" type="checkbox"/> Suburban	<input type="checkbox"/> Rural	Property Values	<input type="checkbox"/> Increasing	<input checked="" type="checkbox"/> Stable	<input type="checkbox"/> Declining	PRICE	AGE
Built-Up	<input type="checkbox"/> Over 75%	<input checked="" type="checkbox"/> 25-75%	<input type="checkbox"/> Under 25%	Demand/Supply	<input type="checkbox"/> Shortage	<input checked="" type="checkbox"/> In Balance	<input type="checkbox"/> Over Supply	\$ (000)	(yrs)
Growth	<input type="checkbox"/> Rapid	<input checked="" type="checkbox"/> Stable	<input type="checkbox"/> Slow	Marketing Time	<input type="checkbox"/> Under 3 mths	<input type="checkbox"/> 3-6 mths	<input checked="" type="checkbox"/> Over 6 mths	75	Low New
Neighborhood Boundaries: The subject property is bounded: N. by								350	High 100+
								150	Pred 20
								One-Unit 55	%
								2-4 Unit 5	%
								Multi-Family 5	%
								Commercial 5	%
								Other VL	25 %

	Good	Average	Fair	Poor		Good	Average	Fair	Poor
Convenience to Employment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Property Compatibility	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Convenience to Shopping	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	General Appearance of Properties	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Convenience to Primary Education	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adequacy of Police/Fire Protection	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Convenience to Recreational Facilities	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Protection from Detrimental Conditions	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Employment Stability	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Overall Appeal to Market	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Neighborhood Description: The neighborhood is comprised mostly of single family homes. The subject property is part of the site of a former school's accessory buildings and lies along Battenkill River frontage. The buildings are currently empty and unoccupied. The are being assessed for the purpose of taxation as outbuildings described as; barns, garage, residential greenhouse, and silo.

Market Conditions (including support for the above conclusions): Overall market conditions are considered stable at this time as evidenced by a proportionate number of listings, pending sales and closed sales over the the past 36 months. In the subject's market area, there have been no significant changes in the economic, physical or environmental conditions which would either negatively or positively change overall market values. It is the opinion of the appraiser that market values have remained relatively stable over the past 36 months, outside of the normal seasonal changes.

## SITE DESCRIPTION

Dimensions: 294.4' Road Frontage Area: 3.275 +/- ☒ Acres ☐ Sq.Ft. Shape: Irregular View: Res. & River  
 Specific Zoning Classification: R Zoning Description: Residential  
 Zoning Compliance: ☒ Legal ☐ Legal Nonconforming (Grandfathered Use) ☐ No Zoning ☐ Illegal (describe)  
 Uses permitted under current zoning regulations: Yes  
 Highest & best use: Meeting rooms, theatre space, classroom facility.  
 Describe any improvements: Wood frame, slab foundations, classroom and theatre style interior design in two main bldgs.  
 Do present improvements conform to zoning? ☒ Yes ☐ No ☐ No Improvements If No, explain: Presently these buildings are being used as storage buildings. In this capacity, the improvements conform to current zoning.

Present use of subject site: Vacant land with storage bldgs Current or proposed ground rent? ☐ Yes ☒ No If Yes, \$  
 Topography: Level to sloping to river Size: 3.2275 Acres +/- Drainage: Appears Adequate  
 Corner Lot: ☐ Yes ☒ No Underground Utilities: ☐ Yes ☒ No Fenced: ☐ Yes ☒ No If Yes, type: NA  
 Special Flood Hazard Area: ☐ Yes ☒ No FEMA Flood Zone: Zone C FEMA Map #: 3612330005C FEMA Map Date: 03/16/1992

Utilities	Public	Other	Provider or Description	Off-site Improvements	Type/Description	Public	Other
Electricity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Pole from road	Street Surface	Paved Asphalt	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Gas	<input type="checkbox"/>	<input type="checkbox"/>	None	Street Type/Influence	Residential with River Front	<input type="checkbox"/>	<input type="checkbox"/>
Water	<input type="checkbox"/>	<input type="checkbox"/>	Drilled Well	Curb/Gutter	None	<input type="checkbox"/>	<input type="checkbox"/>
Sanitary Sewer	<input type="checkbox"/>	<input type="checkbox"/>	Septic-unknown size	Sidewalk	None	<input type="checkbox"/>	<input type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>	NA	Street Lights (type)	None	<input type="checkbox"/>	<input type="checkbox"/>
Other	<input type="checkbox"/>	<input type="checkbox"/>	NA	Alley	None	<input type="checkbox"/>	<input type="checkbox"/>

Are the utilities and off-site improvements typical for the market area? ☒ Yes ☐ No If No, describe: Typical for market area.

Are there any adverse site conditions or external factors (easements, encroachments, environmental conditions, land uses, etc.)? ☐ Yes ☒ No If Yes, describe:

No easements, encroachment or environmental conditions were noted or observed. However, if an environmental inspection is needed or desired, an expert in this field should be retained.

Site Comments: Easy access from County Route 113 with a proposed 294.4' of road frontage. The upper field area along the road frontage is cleared and level. Well, septic and electric are on site. The mid section of the parcel is where the buildings are situated. There is area behind the buildings, suitable for outside use with good views of the contiguous Battenkill River. The proposed river frontage is approximately 274' +/- Overall the site would be considered favorable to a potential purchaser in the subject's market area.

# LAND APPRAISAL REPORT

File # ounty Route 113 final

There are 1 comparable sites currently offered for sale in the subject neighborhood ranging in price from \$39k VL Rvr Frnt to \$				
There were 1 comparable sites sold in the past 12 months in the subject neighborhood ranging in sale price from \$53k VL Rvr Frnt to \$				
COMPARABLE SALES				
FEATURE	SUBJECT	COMPARABLE # 1	COMPARABLE # 2	COMPARABLE # 3
Address	5149 County Route 113	Lark Street	200 River Road	94 Brophy Road
City/St/Zip	Greenwich NY 12834	Greenwich NY 12834	Greenwich NY 12834	Greenwich NY 12834
Proximity to Subject		Approx. 3.40 miles SE	Approx. 1.65 miles N	Approx. 7.49 miles E
Data Sources	Owner, T&C Rcrd	MLS, Zillow, Trulia	MLS, Zillow, Trulia	MLS, Zillow, Trulia
Verification Sources	Parties to Sale	Town & County Records	Town and County Records	Town and County Records
Sale Price	\$ NA	\$ 53,000	\$ 71,000	\$ 75,000
Price/ Acre	\$ NA	\$ 29444	\$ 38500 Land	\$ 14910
Date of Sale (MO/DA/YR)	NA	01/15/2016	07/16/2015	07/24/2014
Days on Market	NA	Unknown	Unknown	Unknown
Financing Type	NA	Cash	Cash	Cash
Concessions	NA	None Known	None Known	None Known
Location	Suburban	Suburban	Suburban	Suburban
Property Rights Appraised	Fee Simple	Fee Simple	Fee Simple	Fee Simple
Site Size	3.275	3.28Ac	1.80Ac	5.03Ac
View	River View	River View	River View	River View
Topography	Level to slope	Similar	Similar	Similar
Available Utilities	Well, Sept, Elec	Elec. At Road	Well, Sept., Elec	Elec. At Road
Street Frontage	294.4' +/- Rd Ft	142' Road Front	150' Road Front	265' Road Front
Street Type	Asphalt Public	Similar	Similar	Similar
Water Influence	274' River Frnt	178' River Frnt	148' River Frnt	356' Inferior
Fencing	None	None	None	None
Improvements	69'x 42.75	None	Mobile Hm, Deck	None
Building #2	59.5'x 26.33'	None	None	None
Building #3	40'x 20'	None	None	None
Net Adjustment (Total, in \$)		\$ 101,900	\$ 78,700	\$ 72,700
Adjusted Sale Price of the		Net 192%	Net 111%	Net 96.93%
Comparable Sales (in \$)		Gross 192% \$ 154,900	Gross 111% \$ 149,700	Gross 120% \$ 147,700
The Appraiser has researched the transfer history of the subject property for the past 3 years and the listing history of the subject for the past 12 months prior to the effective date of this appraisal. The appraiser has also researched the transfer and listing history of the comparable sales for the past 12 months.				
The appraiser's research <input checked="" type="checkbox"/> did not reveal any prior sales or transfers of the subject property for the three years prior to the effective date of the appraisal.				
Data sources: Assessor records and owner. Last sale 9/17/2016-sale of parcel 219.-1-19.14, 6.55 acres +/- and Bldgs.				
The appraiser's research <input checked="" type="checkbox"/> did not reveal any prior sales or transfers of the comparable sales for the year prior to the date of sale of the comparable sale.				
Data sources: Assessor records, MLS, Zillow and other sold property data websites.				
The appraiser's research <input checked="" type="checkbox"/> did not reveal any prior listings of the subject property or comparable sales for the year prior to the effective date of the appraisal.				
Data sources:				
Listing/Transfer History (If more than two, use comments section or an addendum.)	Transfer/Sale (ONLY) of the Subject in past 36 months:	Listing and Transfer history of Comp 1 in past 12 months:	Listing and Transfer history of Comp 2 in past 12 months:	Listing and Transfer history of Comp 3 in past 12 months:
	\$ 145000 09/17/2013	\$ 53000 1/15/2016	\$ 71000 07/15/2015	\$ 75000 07/24/2014
Subject Property Is Currently Listed For Sale? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Data Source: Owner-Not currently publically listed for sale.				
Current Listing History	List Date	List Price	Days on Market	Data Source
	NA	\$		
Subject Property has been listed within the last 12 Months? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Data Source: Owner and search of public listing information.				
12 Month Listing History	List Date	List Price	Days on Market	Data Source
	NA	\$		
Comments on Prior Sales/Transfers and Current and Prior Listings: The subject property sold on 9/17/2013 for \$145,000. The sale included 6.55 acres of land with approx. 511' Battenkill River Frontage and 406' of road frontage along County Route 113. On the parcel there were 3 main buildings, attached sheds, silo, remains of a greenhouse and tennis court. The buildings were in fair to normal condition for the age of the buildings. There was one drilled well, electric from the road and one septic system to service the buildings.				
Summary of Sales Comparison Approach: Sales were adjusted in the following manner: Time adjustments-5% per year; site area adjusted at \$5000 acre; river front adjustment at \$150 per front foot and road frontage was adjusted at \$50 per foot. These adjustments were taken from market data and reflect market preferences.				
Well and septic grid adjustments were made at \$20,000. These adjustments were taken from the market and do not necessary reflect cost. Cost does not always reflect in the market, but rather indicates what a potential buyer may be willing to pay for the presence of these items located on a property.				
The improvements on the property are three main buildings which are currently unoccupied and are being used as storage buildings. For the purpose of this appraisal, they are being valued as storage buildings as viewed on the effective date of this appraisal.				
Reconciliation Comments: The income to approach to value was considered by the appraiser, however due to the absence of rental income and expenses for this type of property in the subject's market area this approach was not developed. The Cost approach was considered but not developed due to the value of the property largely being in the land/river frontage. The market approach to value is the best indication of value in the appraiser's opinion				
This appraisal is made <input checked="" type="checkbox"/> as is, <input type="checkbox"/> subject to the following conditions or inspections:				
Based on a complete visual inspection of the subject site and those improvements upon said site, defined scope of work, statement of assumptions and limiting conditions, and appraiser's certification, my (our) opinion of market value, as defined, of the real property that is the subject of this report is:				
Opinion of Market Value: \$ 150,000 , as of: September 26, 2016 , which is the date of inspection and the effective date of this appraisal.				

# LAND APPRAISAL REPORT

File # ounty Route 113 final

## PROJECT INFORMATION FOR PUDs (if applicable)

Is the developer/builder in control of the Homeowners' Association (HOA)? ☐ Yes ☐ No Unit type(s) ☐ Detached ☐ Attached

Provide the following information for PUDs ONLY if the developer/builder is in control of the HOA and the subject property is an attached dwelling unit.

Legal name of project: \_\_\_\_\_

Total number of phases: \_\_\_\_\_ Total number of units: \_\_\_\_\_ Total number of units sold: \_\_\_\_\_

Total number of units rented: \_\_\_\_\_ Total number of units for sale: \_\_\_\_\_ Data sources: \_\_\_\_\_

Was the project created by the conversion of an existing building(s) into a PUD? ☐ Yes ☐ No If Yes, date of conversion: \_\_\_\_\_

Does the project contain any multi-dwelling units? ☐ Yes ☐ No Data source: \_\_\_\_\_

Are the units, common elements, and recreation facilities complete? ☐ Yes ☐ No If No, describe the status of completion: \_\_\_\_\_

Describe common elements and recreational facilities: \_\_\_\_\_

## CERTIFICATION AND LIMITING CONDITIONS

This report form is designed to report an appraisal of a parcel of land which may have some minor improvements but is not considered to be an "improved site." All improvements are considered to be of relatively minor value impact on the overall value of the site. This report form is not designed to report on an "improved site" where significant value is derived from the improvements. This appraisal report form may be used for single family, multi-family sites and may be included within a PUD development.

This appraisal report is subject to the following scope of work, intended use, definition of market value, statement of assumptions and limiting conditions and certifications. Modifications, additions, or deletions to the intended use, intended user, definition of market value, or assumptions and limiting conditions are not permitted. The appraiser may expand the scope of work to include any additional research or analysis necessary based on the complexity of this appraisal assignment. Modifications or deletions to the certifications are also not permitted. However, additional certifications that do not constitute material alterations to this appraisal report, such as those required by law or those related to the appraiser's continuing education or membership in an appraisal organization, are permitted.

**SCOPE OF WORK:** The scope of work for this appraisal is defined by the complexity of this appraisal assignment and the reporting requirements of this appraisal report form, including the following definition of market value, statement of assumptions and limiting conditions and certifications. The appraiser must, at a minimum; (1) perform a complete visual inspection of the subject site and any limited improvements, (2) inspect the neighborhood, (3) inspect each of the comparable sales from at least the street, (4) research, verify and analyze data from reliable public and/or private sources, and (5) report his or her analysis, opinions and conclusions in this appraisal report.

**INTENDED USE:** The intended use of the appraisal report is for the lender/client to evaluate the property that is the subject of this appraisal for a mortgage finance transaction.

**INTENDED USER:** The intended user of this report is the lender/client identified within the appraisal report.

**DEFINITION OF MARKET VALUE:** The most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby: (1) buyer and seller are typically motivated; (2) both parties are well informed or well advised, and each acting in what they consider their own best interest; (3) a reasonable time is allowed for exposure in the open market; (4) payment is made in terms of cash in United States dollars or in terms of financial arrangements comparable thereto; and (5) the price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions\* granted by anyone associated with the sale. (Source: OCC, OTS, FRS, & FDIC joint regulations published June 7, 1994)

\* Adjustments to the comparables must be made for special or creative concessions. No adjustments are necessary for those costs which are normally paid by sellers as a result of tradition or law in a market area; these costs are readily identifiable since the seller pays these costs in virtually all sales transactions. Special or creative financing adjustments can be made to the comparable property by comparisons to financing terms offered by a third party institutional lender that is not already involved in the property or transaction. Any adjustment should not be calculated on a mechanical dollar for dollar cost of the financing or concession but the dollar amount of any adjustment should approximate the market's reaction to the financing or concessions based on the appraiser's judgment.

**STATEMENT OF ASSUMPTIONS AND LIMITING CONDITIONS:** The appraiser's certification in this report is subject to the following assumptions and limiting conditions:

1. The appraiser will not be responsible for matters of a legal nature that affect the subject property being appraised or the title to it, except for information that he or she became aware of during the research involved in performing this appraisal. The appraiser assumes that the title is good and marketable and will not render any opinions about the title.
2. The appraiser has examined the available flood maps that are provided by the Federal Emergency Management Agency (or other data sources) and has noted in this appraisal report whether any portion of the subject site is located in an identified Special Flood Hazard Area. Because the appraiser is not a surveyor, he or she makes no guarantees, express or implied, regarding this determination.
3. The appraiser will not give testimony or appear in court because he or she made an appraisal of the property in question unless specific arrangements to do so have been made beforehand, or as otherwise required by law.
4. The appraiser has noted in this appraisal report any adverse conditions (such as the presence of hazardous wastes, toxic substances, etc.) observed during the inspection of the subject property or that he or she became aware of during the research involved in performing this appraisal. Unless otherwise stated in this appraisal report the appraiser has no knowledge of any hidden or unapparent physical deficiencies or adverse conditions of the subject property (such as, but not limited to, needed repairs, deterioration, the presence of hazardous wastes, toxic substances, adverse environmental conditions, etc.) that would make the property less valuable, and has assumed that there are no such conditions and makes no guarantees or warranties express or implied. The appraiser will not be responsible for any such conditions that do exist or for the engineering or testing that might be required to discover whether such conditions exist. Because the appraiser is not an expert in the field of environmental hazards, this appraisal must not be considered as an environmental assessment of the property.

**APPRAISER'S CERTIFICATION:** The Appraiser certifies and agrees that:

1. I have, at a minimum, developed and reported this appraisal in accordance with the scope of work requirements stated in this appraisal report.
2. I performed a complete visual inspection of the subject site and any limited improvements. I have reported the information in factual and specific terms. I identified and reported the deficiencies of the subject site that could affect the utility of the site and its usefulness as a building lot(s).
3. I performed this appraisal in accordance with the requirements of the Uniform Standards of Professional Appraisal Practice that were adopted and promulgated by the Appraisal Standards Board of the Appraisal Foundation and that were in place at the time this appraisal report was prepared.
4. I developed my opinion of the market value of the real property that is the subject of this report based on the sales comparison approach to value. I have adequate comparable market data to develop a reliable sales comparison approach for this appraisal assignment. I further certify that I considered the cost and income approaches to value but did not develop them unless indicated elsewhere within this report as there are no or very limited improvements and these approaches to value are not deemed necessary for credible result and/or reliable indicators of value for this appraisal assignment.
5. I researched, verified, analyzed, and reported on any current agreement for sale for the subject property, any offering for sale of the subject property in the twelve months prior to the effective date of this appraisal, and the prior sales of the subject property for a minimum of three years prior to the effective date of this appraisal, unless otherwise indicated in this report.
6. I researched, verified, analyzed, and reported on the prior sales of the comparable sales for a minimum of one year prior to the date of the sale of the comparable sale, unless otherwise indicated in this report.
7. I selected and used comparable sales that are locationally, physically, and functionally the most similar to the subject property.
8. I have not used comparable sales that were the result of combining multiple transactions into reported sales.
9. I have reported adjustments to the comparable sales that reflect the market's reaction to the differences between the subject property and the comparable sales.
10. I have verified, from a disinterested source, all information in this report that was provided by parties who have a financial interest in the sale or financing of the subject property.
11. I have knowledge and experience in appraising this type of property in this market area.
12. I am aware of, and have access to, the necessary and appropriate public and private data sources, such as multiple listing services, tax assessment records, public land records and other such data sources for the area in which the property is located.

# LAND APPRAISAL REPORT

File # county Route 113 final

## CERTIFICATIONS AND LIMITING CONDITIONS (continued)

13. I obtained the information, estimates, and opinions furnished by other parties and expressed in this appraisal report from reliable sources that I believed to be true and correct.
14. I have taken into consideration the factors that have an impact on value with respect to the subject neighborhood, subject property, and the proximity of the subject property to adverse influences in the development of my opinion of market value. I have noted in this appraisal report any adverse conditions (such as, but not limited to, needed repairs, deterioration, the presence of hazardous wastes, toxic substances, adverse environmental conditions, etc.) observed during the inspection of the subject property or that I became aware of during the research involved in performing this appraisal. I have considered these adverse conditions in my analysis of the property value, and have reported on the effect of the conditions on the value and marketability of the subject property.
15. I have not knowingly withheld any significant information from this appraisal report and, to the best of my knowledge, all statements and information in this appraisal report are true and correct.
16. I stated in this appraisal report my own personal, unbiased, and professional analysis, opinions, and conclusions, which are subject only to the assumptions and limiting conditions in this appraisal report.
17. I have no present or prospective interest in the property that is the subject of this report, and I have no present or prospective personal interest or bias with respect to the participants in the transaction. I did not base, either partially or completely, my analysis and/or opinion of market value in this appraisal report on the race, color, religion, sex, age, marital status, handicap, familial status, or national origin of either the prospective owners or occupants of the subject property or of the present owners or occupants of the properties in the vicinity of the subject property or on any other basis prohibited by law.
18. My employment and/or compensation for performing this appraisal or any future or anticipated appraisals was not conditioned on any agreement or understanding, written or otherwise, that I would report (or present analysis supporting) a predetermined specific value, a predetermined minimum value, a range or direction in value, a value that favors the cause of any party, or the attainment of a specific result or occurrence of a specific subsequent event (such as approval of a pending mortgage loan application).
19. I personally prepared all conclusions and opinions about the real estate that were set forth in this appraisal report. If I relied on significant real property appraisal assistance from any individuals in the performance of this appraisal or the preparation of this appraisal report, I have named such individual(s) and disclosed the specific tasks performed in this appraisal report. I certify that any individual so named is qualified to perform the tasks. I have not authorized anyone to make a change to any item in this appraisal report; therefore, any change made to this appraisal is unauthorized and I will take no responsibility for it.
20. I identified the lender/client in this appraisal report who is the individual, organization, or agent for the organization that ordered and will receive this appraisal report.
21. The lender/client may disclose or distribute this appraisal report to: the borrower; another lender at the request of the borrower; the mortgagee or its successors and assigns; mortgage insurers; government sponsored enterprises; other secondary market participants; data collection or reporting services; professional appraisal organizations; any department, agency, or instrumentality of the United States; and any state, the District of Columbia, or other jurisdictions; without having to obtain the appraiser's or supervisory appraiser's (if applicable) consent. Such consent must be obtained before this appraisal report may be disclosed or distributed to any other party (including, but not limited to, the public through advertising, public relations, news, sales, or other media).
22. I am aware that any disclosure or distribution of this appraisal report by me or the lender/client may be subject to certain laws and regulations. Further, I am also subject to the provisions of the Uniform Standards of Professional Appraisal Practice that pertain to disclosure or distribution by me.
23. The borrower, another lender at the request of the borrower, the mortgagee or its successors and assigns, mortgage insurers, government sponsored enterprises, and other secondary market participants may rely on this appraisal report as part of any mortgage finance transaction that involves any one or more of these parties.
24. If this appraisal report was transmitted as an "electronic record" containing my "electronic signature," as those terms are defined in applicable federal and/or state laws (excluding audio and video recordings), or a facsimile transmission of this appraisal report containing a copy or representation of my signature, the appraisal report shall be as effective, enforceable and valid as if a paper version of this appraisal report were delivered containing my original hand written signature.
25. Any intentional or negligent misrepresentation(s) contained in this appraisal report may result in civil liability and/or criminal penalties including, but not limited to, fine or imprisonment or both under the provisions of Title 18, United States Code, Section 1001, et seq., or similar state laws.

**SUPERVISORY APPRAISER'S CERTIFICATION:** The Supervisory Appraiser certifies and agrees that:

1. I directly supervised the appraiser for this appraisal assignment, have read the appraisal report, and agree with the appraiser's analysis, opinions, statements, conclusions, and the appraiser's certification.
2. I accept full responsibility for the contents of this appraisal report including, but not limited to, the appraiser's analysis, opinions, statements, conclusions, and the appraiser's certification.
3. The appraiser identified in this appraisal report is either a sub-contractor or an employee of the supervisory appraiser (or the appraisal firm), is qualified to perform this appraisal, and is acceptable to perform this appraisal under the applicable state law.
4. This appraisal report complies with the Uniform Standards of Professional Appraisal Practice that were adopted and promulgated by the Appraisal Standards Board of The Appraisal Foundation and that were in place at the time this appraisal report was prepared.
5. If this appraisal report was transmitted as an "electronic record" containing my "electronic signature," as those terms are defined in applicable federal and/or state laws (excluding audio and video recordings), or a facsimile transmission of this appraisal report containing a copy or representation of my signature, the appraisal report shall be as effective, enforceable and valid as if a paper version of this appraisal report were delivered containing my original hand written signature.

## SIGNATURES

### APPRAISER

Signature: Roseanne M. Lemery  
 Name: Roseanne M. Lemery  
 Company Name: Roseanne M. Lemery Realty  
 Company Address: 1078 Burgoyne Ave.  
Fort Edward NY 12828  
 Telephone Number: 518-744-0014  
 Email Address: roselemery@yahoo.com  
 Date of Signature and Report: October 6, 2016  
 Effective Date of Appraisal: \_\_\_\_\_  
 State Certification #: \_\_\_\_\_  
 or State License #: 47000001262  
 or Other (describe): \_\_\_\_\_ State #: \_\_\_\_\_  
 State: NY  
 Expiration Date of Certification or License: 11/07/2016

### SUPERVISORY APPRAISER (ONLY IF REQUIRED)

Signature: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Company Name: \_\_\_\_\_  
 Company Address: \_\_\_\_\_  
 Telephone Number: \_\_\_\_\_  
 Email Address: \_\_\_\_\_  
 Date of Signature: \_\_\_\_\_  
 State Certification #: \_\_\_\_\_  
 or State License #: \_\_\_\_\_  
 State: \_\_\_\_\_  
 Expiration Date of Certification or License: \_\_\_\_\_

### ADDRESS OF PROPERTY APPRAISED

5149 County Route 113  
Greenwich NY 12834  
 APPRAISED VALUE OF SUBJECT PROPERTY \$: \_\_\_\_\_

### SUBJECT PROPERTY

☐ Did not inspect subject property  
☐ Did inspect exterior of subject property from as least street  
 Date of Inspection: \_\_\_\_\_

### LENDER/CLIENT

Name: Town of Greenwich  
 Company Name: Town of Greenwich  
 Company Address: 2 Academy Street  
Greenwich NY 12834  
 Email Address: id1eman@nycap.rr.com

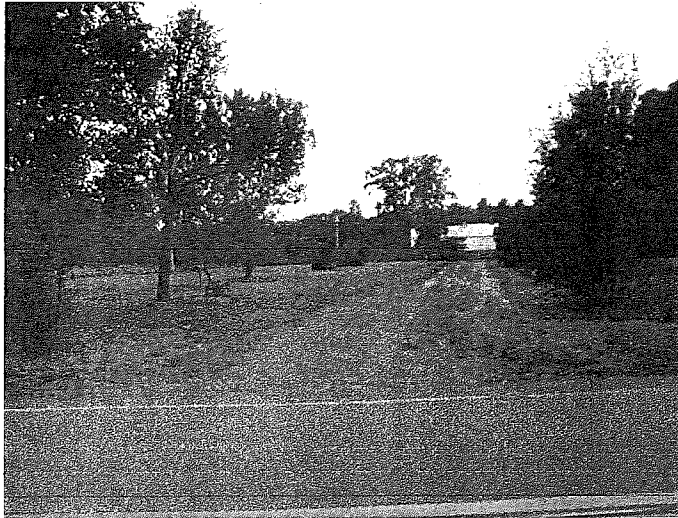
### COMPARABLE SALES

☐ Did not inspect exterior of comparable sales from street  
☐ Did inspect exterior of comparable sales from street  
 Date of Inspection: \_\_\_\_\_

# Photograph Addendum

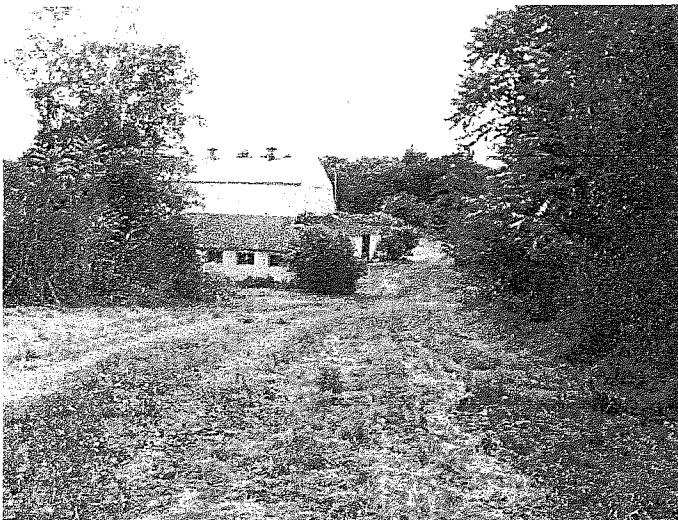
File No. ounty Route 113 fina1

Borrower Client: Town of Greenwich	
Property Address 5149 County Route 113	
City Greenwich	County Washington
State NY	Zip Code 12834
Lender/Client Town of Greenwich	Lender's Address 2 Academy Street, Greenwich, NY 12834
Appraiser Roseanne M. Lemery	Appraiser's Address 1078 Burgoyne Ave., Fort Edward, NY 12828



**Subject Front**

5149 County Route 113  
Greenwich, NY 12834  
Front View



**Subject Rear**

5149 County Route 113  
Greenwich, NY 12834



**Subject Street**

5149 County Route 113  
Greenwich, NY 12834

# Photograph Addendum

File No. nty Route 113 final\_2

Borrower Client: Town of Greenwich	
Property Address 5149 County Route 113	
City Greenwich	County Washington
State NY	Zip Code 12834
Lender/Client Town of Greenwich	Lender's Address 2 Academy Street, Greenwich, NY 12834
Appraiser Roseanne M. Lemery	Appraiser's Address 1078 Burgoyne Ave., Fort Edward, NY 12828



5149 County Route 113  
Greenwich, NY 12834

River Front



5149 County Route 113  
Greenwich, NY 12834

River, Opposite View



5149 County Route 113  
Greenwich, NY 12834

Slope Down to River Front



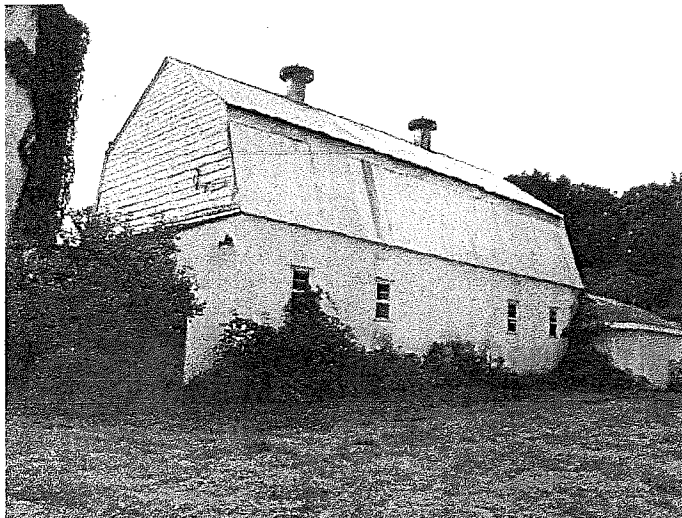
# Photograph Addendum

File No. ounty Route 113 final

Borrower Client: Town of Greenwich	
Property Address 5149 County Route 113	
City Greenwich	County Washington
State NY	Zip Code 12834
Lender/Client Town of Greenwich	Lender's Address 2 Academy Street, Greenwich, NY 12834
Appraiser Roseanne M. Lemery	Appraiser's Address 1078 Burgoyne Ave., Fort Edward, NY 12828



5149 County Route 113  
Greenwich NY 12834  
  
Classroom Building



5149 County Route 113  
Greenwich NY 12834  
  
Barn/Hall  
and attached shed, silo.



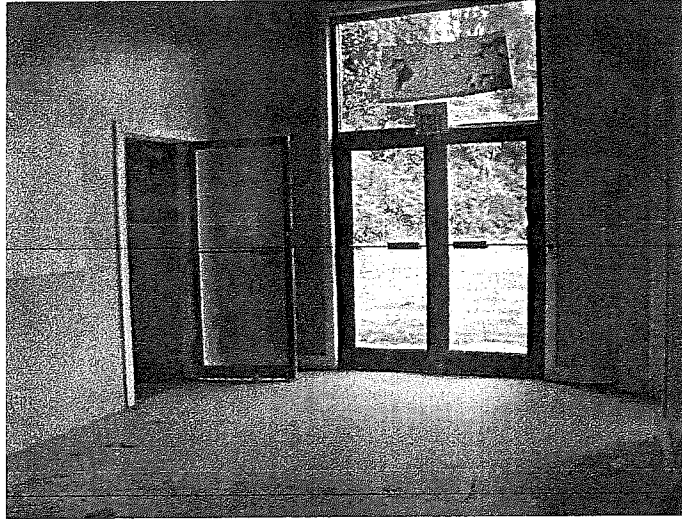
5149 County Route 113  
Greenwich NY 12834  
  
Storage Building w/greenhouse.



# Photograph Addendum

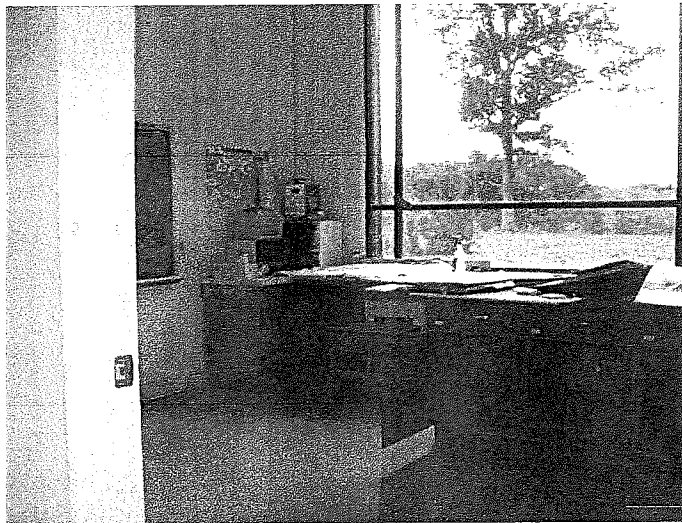
File No. nty Route 113 final\_3

Borrower Client: Town of Greenwich	
Property Address 5149 County Route 113	
City Greenwich	County Washington
State NY	Zip Code 12834
Lender/Client Town of Greenwich	Lender's Address 2 Academy Street, Greenwich, NY 12834
Appraiser Roseanne M. Lemery	Appraiser's Address 1078 Burgoyne Ave., Fort Edward, NY 12828



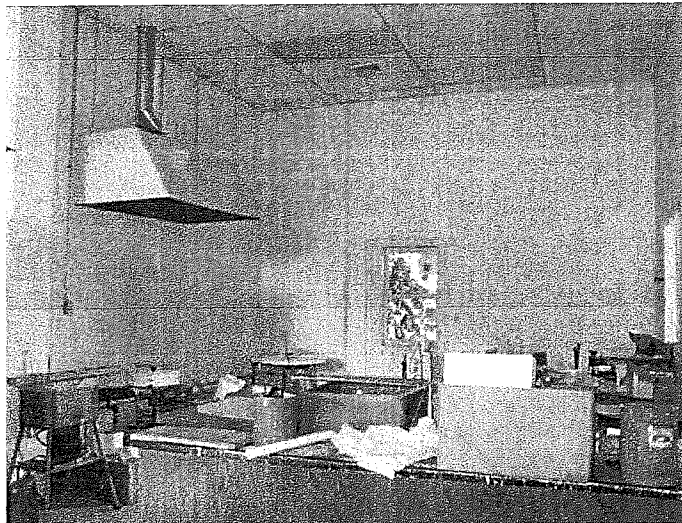
5149 County Route 113  
Greenwich, NY 12834

Interior Classroom-1



5149 County Route 113  
Greenwich, NY 12834

Interior Classroom-2



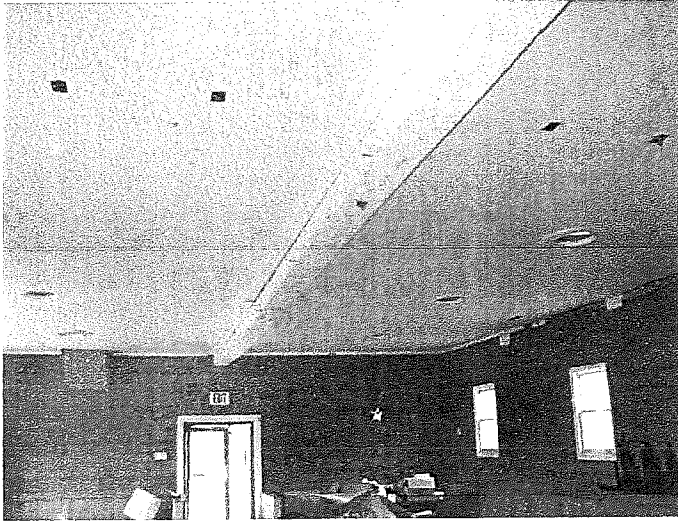
5149 County Route 113  
Greenwich, NY 12834

Interior Classroom-3

# Photograph Addendum

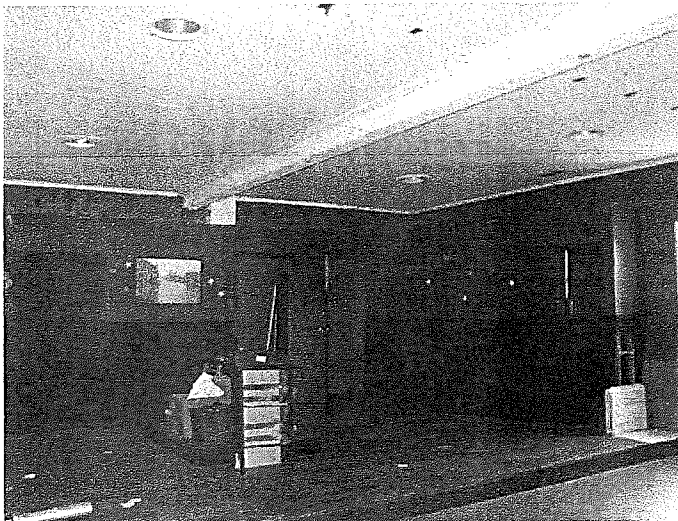
File No. nty Route 113 final\_4

Borrower Client: Town of Greenwich	
Property Address 5149 County Route 113	
City Greenwich	County Washington
State NY	Zip Code 12834
Lender/Client Town of Greenwich	Lender's Address 2 Academy Street, Greenwich, NY 12834
Appraiser Roseanne M. Lemery	Appraiser's Address 1078 Burgoyne Ave., Fort Edward, NY 12828



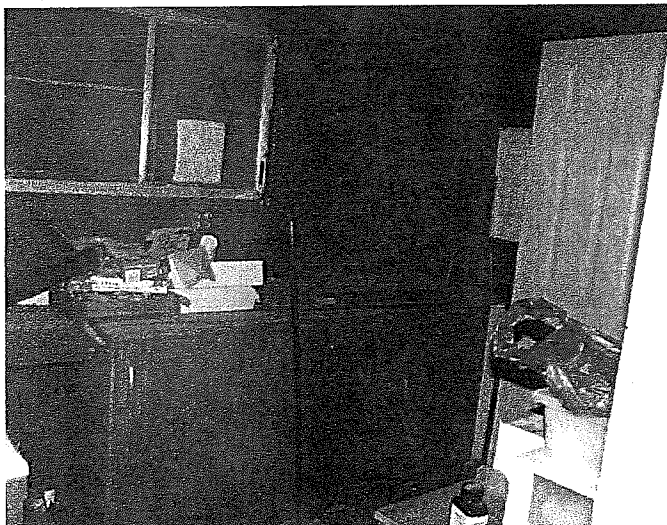
5149 County Route 113  
Greenwich, NY 12834

Barn/Hall-Interior-1



5149 County Route 113  
Greenwich, NY 12834

Barn/Hall-Interior-2



5149 County Route 113  
Greenwich, NY 12834

Storage Room Interior

PLAT MAP ADDENDUM

Borrower Client: Town of Greenwich

Property Address 5149 County Route 113

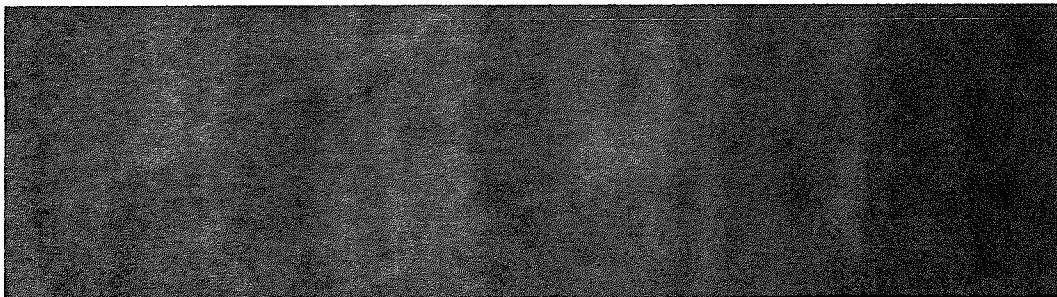
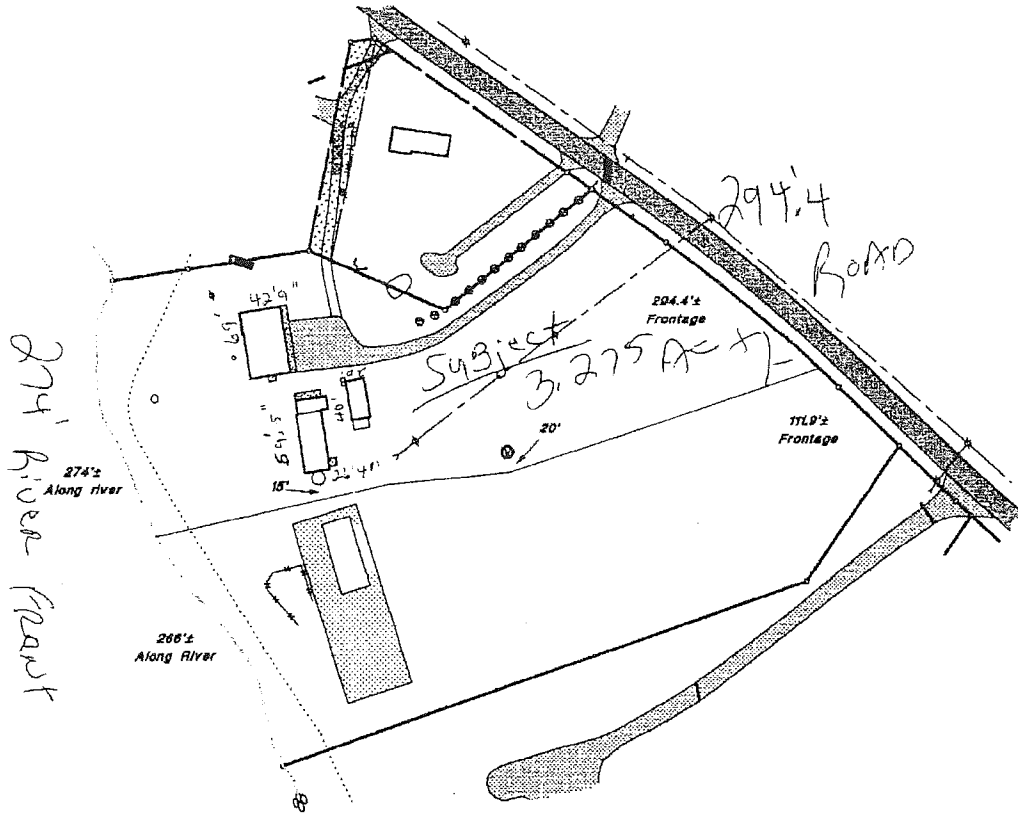
City Greenwich

County Washington

State NY

Zip Code 12834

Lender/Client Town of Greenwich, 2 Academy Street, Greenwich, NY 12834



## LOCATION MAP

Borrower Client: Town of Greenwich

Property Address 5149 County Route 113

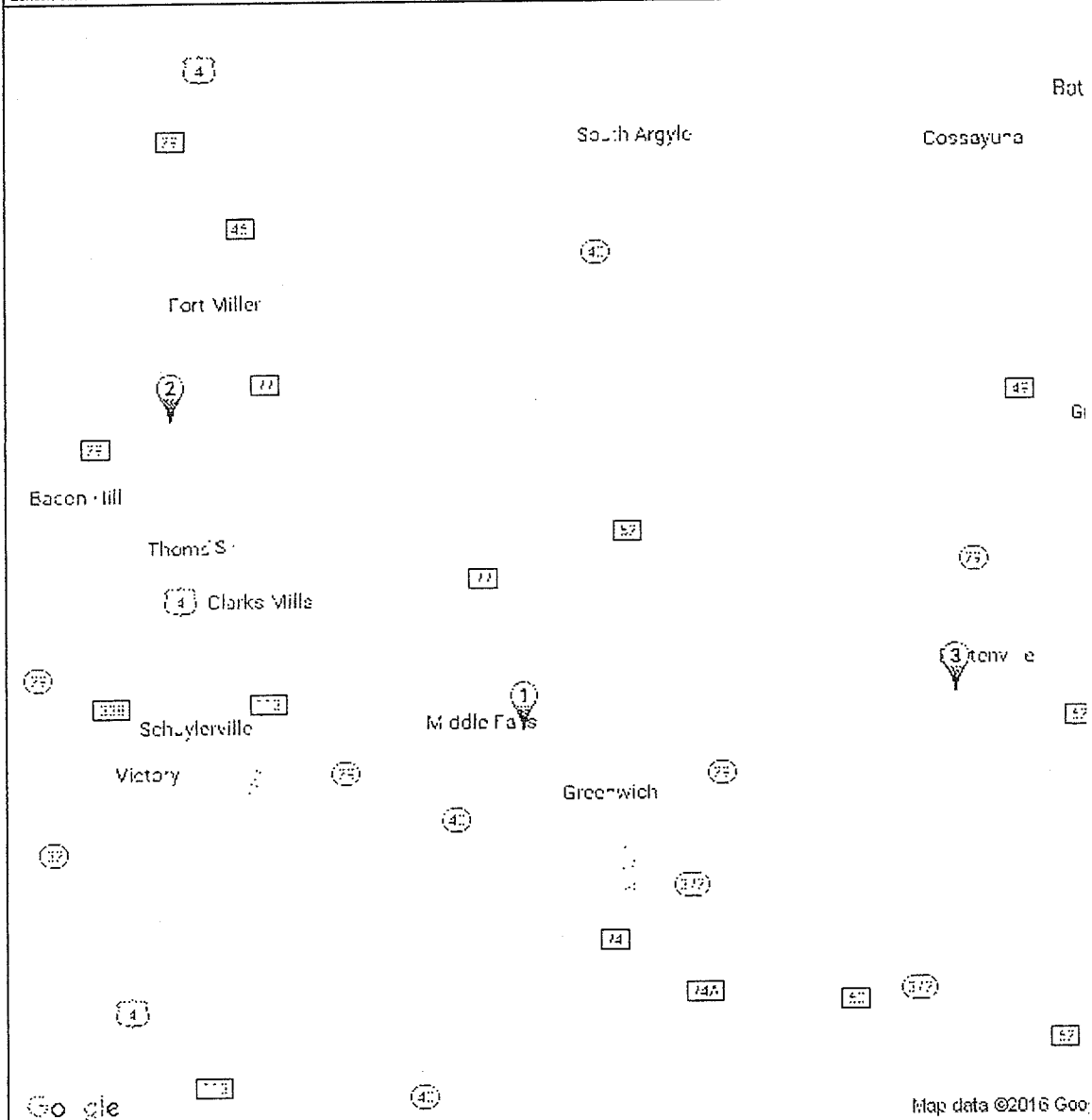
City Greenwich

County Washington

State NY

Zip Code 12834

Lender/Client Town of Greenwich, 2 Academy Street, Greenwich, NY 12834

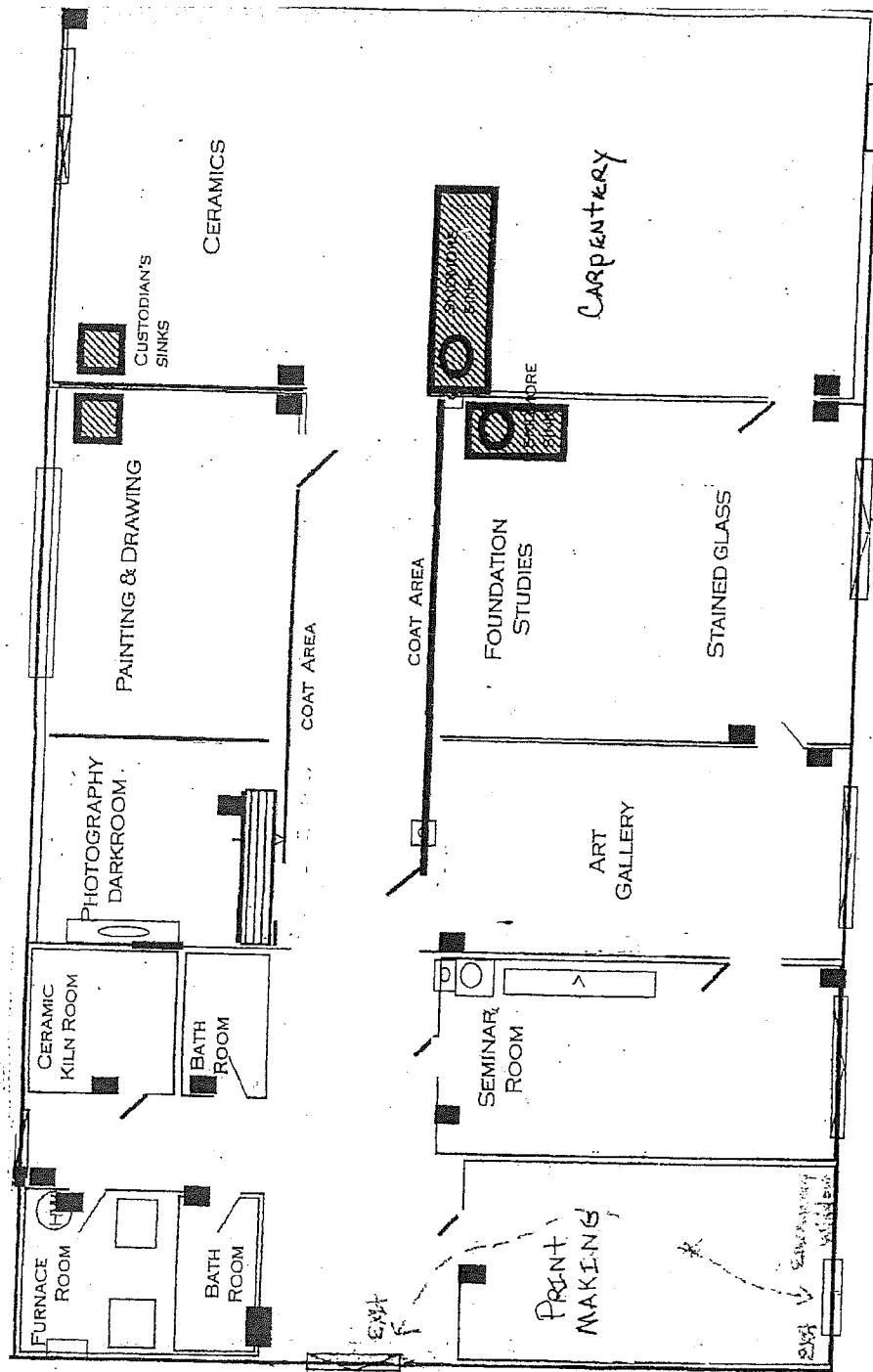


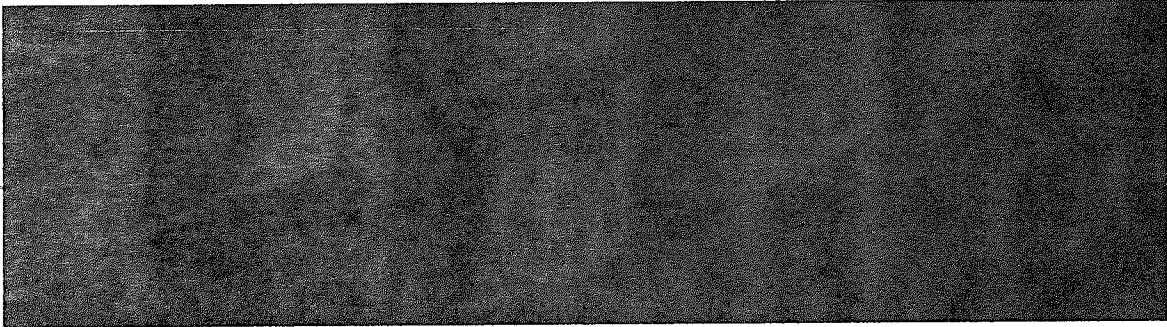
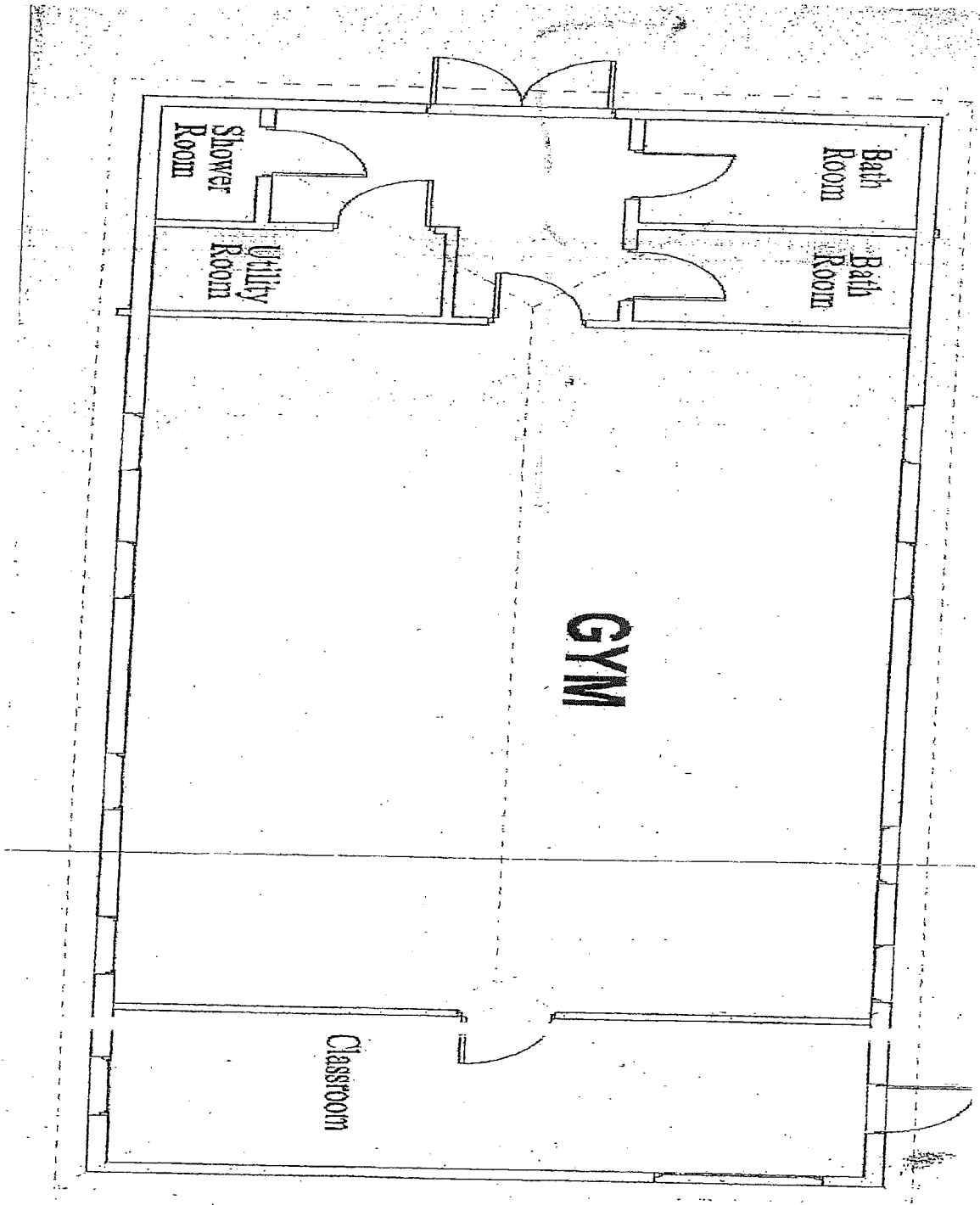
Subject Property Address: 5149 Co Rd 113, Greenwich, NY 12834

Straight Line Distance from Subject Property to:

Comparable 1 -	3.40 Miles SE	Lark St, Greenwich, NY 12834
Comparable 2 -	1.65 Miles N	200 River Rd, Greenwich, NY 12834
Comparable 3 -	7.49 Miles E	94 Brophy Rd, Greenwich, NY 12834

# ARTS BUILDING DRAFT FLOOR PLAN





Borrower Client: Town of Greenwich  
 Property Address 5149 County Route 113  
 City Greenwich County Washington State NY Zip Code 12834  
 Lender Town of Greenwich, 2 Academy Street, Greenwich, NY 12834

This report was prepared under the following USPAP reporting option:

- ☒ **Appraisal Report** This report was prepared in accordance with USPAP Standards Rule 2-2(a).  
☐ **Restricted Appraisal Report** This report was prepared in accordance with USPAP Standards Rule 2-2(b).

**Reasonable Exposure Time**

My opinion of a reasonable exposure time for the subject property at the market value stated in this report is: 6-9 months

**Additional Certifications**

I certify that, to the best of my knowledge and belief:

- ☒ I have NOT performed services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding acceptance of this assignment.  
☐ I HAVE performed services, as an appraiser or in another capacity, regarding the property that is the subject of this report within the three-year period immediately preceding acceptance of this assignment. Those services are described in the comments below.

**Additional Comments**

**APPRAISER:**

Signature: Roseanne M. Lemery  
 Name: Roseanne M. Lemery  
 Date Signed: October 6, 2016  
 State Certification #: \_\_\_\_\_  
 or State License #: 47000001262  
 State: NY  
 Expiration Date of Certification or License: 11/07/2016  
 Effective Date of Appraisal: \_\_\_\_\_

**SUPERVISORY APPRAISER: (only if required)**

Signature: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Date Signed: \_\_\_\_\_  
 State Certification #: \_\_\_\_\_  
 or State License #: \_\_\_\_\_  
 State: \_\_\_\_\_  
 Expiration Date of Certification or License: \_\_\_\_\_  
 Supervisory Appraiser Inspection of Subject Property:  
☐ Did Not ☐ Exterior-only from Street ☐ Interior and Exterior

## APPRAISAL SUMMARY

SUBJECT INFORMATION	Subject Address	5149 County Route 113
	Legal Description	Per Deed Description: Book/Page 3327/294
	City	Greenwich
	County	Washington
	State	NY
	Zip Code	12834
	Census Tract	890
	Map Reference	2975
SALE PRICE	Sale Price	\$ NA
	Date of Sale	NA
CLIENT	Borrower	Client: Town of Greenwich
	Lender/Client	Town of Greenwich
DESCRIPTION OF IMPROVEMENTS	Size (Square Feet)	Site Size (3.275): 3.28Ac
	Price per Square Foot	\$ Per Acre: NA
	Location	Suburban
	Age	N/A
	Condition	N/A
	Total Rooms	N/A
	Bedrooms	N/A
	Baths	N/A
APPRAISER	Appraiser	Roseanne M. Lemery
	Date of Appraised Value	September 26, 2016
VALUE	Final Estimate of Value	\$ 150,000



## SUPPLEMENTAL ADDENDUM

Borrower	Client: Town of Greenwich		
Property Address	5149 County Route 113		
City	Greenwich	County	Washington
State	NY	Zip Code	12834
Lender/Client	Town of Greenwich, 2 Academy Street, Greenwich, NY 12834		

UNIQUE ID NUMBER 47000001262	State of New York Department of State	FOR OFFICE USE ONLY Control No. 80422
DIVISION OF LICENSING SERVICES		
PURSUANT TO THE PROVISIONS OF ARTICLE 36 OF THE EXECUTIVE LAW AS IT RELATES TO R.E. APPRAISERS.		
LEMER, ROSEANNE M. C/O ROSEANNE M LEMER REALTY 1078 BURGONE AVE FORT EDWARD, NY 12828-1219		
HAS BEEN DULY LICENSED TO TRANSACT BUSINESS AS A R.E. APPRAISER		
In Witness Whereof, The Department of State has caused its official seal to be hereunto set.		
CESAR A. PERALES SECRETARY OF STATE		
EXPIRATION DATE MO. DAY YR. 11 07 16		
EFFECTIVE DATE MO. DAY YR. 11 08 14		

# Site Reconnaissance Worksheet

9 am - Jim Mumby



### Site Reconnaissance Worksheet

Subject Property Name		Project Number	Inspector Name	Site Visit Date
Former Adk School		2232830	J. Cleinman	July 20, 2023
Address, City, County, State				
Acreage		Topography	Sloping towards the west	
On-site water bodies:			Nearest water body/direction	Hudson River adjacent
Nature of Area (circle one): <u>Rural</u> Urban Suburban				
Additional Roadways				
Accompanied By		Title	Years associated with Subject Property	
Jim Mumby		Town Councilman	5-6	
Current Use list all occupants and describe nature of operations		Hudson Crossing park - Storage + Summer events		
Past Use (If evident during site visit)		Portion of the Adk School		

#### Utilities

Electric: Public - Provider \_\_\_\_\_

Natural Gas: Y / N - Provider \_\_\_\_\_

Water supply type: Public (Provider \_\_\_\_\_) or Private (Well location(s): \_\_\_\_\_)

Sewer/Septic: Public (Provider \_\_\_\_\_) or Private

Septic tank/field location(s): \_\_\_\_\_

Storm Drains: Y / N If yes, location: \_\_\_\_\_

Drainage location (public system, pond, ditch/channel, dry well, surface)

#### Site visit limitations:

☒ Dense vegetation ☒ Topography ☐ Snow ☐ Parked vehicles ☒ Stored Materials

☐ Unaccompanied during site inspection

☒ Inaccessible structures/areas (list): attics, crawlspaces, & the silo

☐ Other: \_\_\_\_\_

Town purchased 5-6 years ago  
No access to the silo or crawlspace, or hayloft  
Darryl Dumas, interview

**Site Reconnaissance Worksheet**

Buildings (add extra pages for additional buildings)

Building Name		Classroom building			
Current Use/Tenants		Storage			
Former Uses/Tenants					
Square Footage:		# of Stories:		Construction Date:	1980
Basement:		Full / partial / crawl space / slab-on-grade			
Heating/Cooling Source		Natural gas / electric / fuel oil / propane / waste oil / other: _____			
Floor/Trench Drains and Sumps (#, locations, discharge point, etc.)		—			
Oil-water separator:		Y / <u>N</u> — discharge location: _____ age: _____ service records: Y/N			
Grease trap:		Y / <u>N</u> — discharge location: _____ age: _____ service records: Y/N			
Sediment trap:		Y / <u>N</u> — discharge location: _____ age: _____ service records: Y/N			

**NOTES:**

(Use this area to describe areas inspected, general observations, stored materials/housekeeping, potential concerns, lifts, compressors, generators, etc.)



**Site Reconnaissance Worksheet**

Buildings (add extra pages for additional buildings)

Building Name		Barn			
Current Use/Tenants		Storage			
Former Uses/Tenants					
Square Footage:		# of Stories:	1	Construction Date:	1945
Basement:		Full / partial / crawl space / slab-on-grade			
Heating/Cooling Source		Natural gas / electric / fuel oil / propane / waste oil / other: none			
Floor/Trench Drains and Sumps (#, locations, discharge point, etc.)					
Oil-water separator:	Y / N	discharge location:	_____	age:	_____ service records: Y/N
Grease trap:	Y / N	discharge location:	_____	age:	_____ service records: Y/N
Sediment trap:	Y / N	discharge location:	_____	age:	_____ service records: Y/N

**NOTES:**

(Use this area to describe areas inspected, general observations, stored materials/housekeeping, potential concerns, lifts, compressors, generators, etc.)

Vermiculite insulation between plastic moisture barrier &amp; floor

**Site Reconnaissance Worksheet**

Buildings (add extra pages for additional buildings)

Building Name		Milkling building			
Current Use/Tenants		Storage			
Former Uses/Tenants					
Square Footage:		# of Stories:	1	Construction Date:	1945
Basement:		Full / partial / crawl space / slab-on-grade			
Heating/Cooling Source		Natural gas / electric / fuel oil / propane / waste oil / other: _____			
Floor/Trench Drains and Sumps (#, locations, discharge point, etc.)		—			
Oil-water separator:		Y / N — discharge location: _____ age: _____ service records: Y/N			
Grease trap:		Y / N — discharge location: _____ age: _____ service records: Y/N			
Sediment trap:		Y / N — discharge location: _____ age: _____ service records: Y/N			

**NOTES:**

(Use this area to describe areas inspected, general observations, stored materials/housekeeping, potential concerns, lifts, compressors, generators, etc.)

### Site Reconnaissance Worksheet

Hazardous Substances/Petroleum Products (request SDS)

Contents/Container Size	No. of Containers	Location	Use/Purpose	Staining/Evidence of a Release
General cleaning and property maintenance supplies/five-gallons or less				Y / N
Paint 5G & less	W50		Property Maintenance	Y / <u>N</u>
3 brown 1G photographic chemicals	2 empty, 1-3/4 full	Barn		Y / <u>N</u>
Dry photographic chemicals w/ packages in box		Barn		Y / <u>N</u>
Chlorine for the well	2x1G	Milking building		Y / N

Solid, Hazardous, and/or Regulated Wastes (request recent disposal receipts)

Material	Source/Process	Storage Location/Quantity	Transporter/Hauler	Staining/Evidence of a Release
General refuse/recyclables				Y / N
Scrap metal				Y / N
Waste cooking grease				Y / N
Waste oil				Y / N
Additional waste automotive fluids				Y / N
Waste manufacturing liquids/solids				Y / N
Waste solvents/cleaners				Y / N
Waste paints/thinners				Y / N
Other: Used oil filters Used tires Used batteries Used rags				Y / N

Parts washer: Y / N If yes, location: \_\_\_\_\_ service provider: \_\_\_\_\_



### Site Reconnaissance Worksheet

Additional Wastes/Disposed Materials:

Material	Source/Process	Storage Location/Quantity	Staining Y / N
Fill dirt/material			Y / N
Construction and demolition wastes			Y / N
Discarded materials/containers			Y / N
Gravel/stone piles			Y / N
Other (i.e. slag)			Y / N

Unidentified Substance Containers:

Description of Container	Location	Staining/Evidence of a Release Y / N
		Y / N
		Y / N
		Y / N

Suspect PCB-Containing Equipment:

Type	#	Location	Leaks?
Pole-mounted Transformers	↓	west of milling building	Y / N
Pad-mounted transformers			Y / N
Aboveground hydraulic lifts			Y / N
In-ground hydraulic lifts			Y / N
Elevators			Y / N
Compactors			Y / N



### Site Reconnaissance Worksheet

#### Storage Tanks

No./Type (AST/UST)	Location (tank and vent/fill)	Capacity (gallons)	Construction (steel, FRP)	Contents	Installation Date/Age	Staining or Evidence of a Release

Evidence of prior tanks (e.g., cut pipes, old vent pipes, patched asphalt and/or concrete, signage, inactive pump island or canopy, etc.):

Request the following documents:

- System Status Report/Print-out (from tank monitoring system)
- Tank Closure Reports
- Tank Installation Documents
- PBS/CBS registration
- Testing Documents (tightness, lines, leak detection, etc.)
- Spill Reports

Additional Notes (e.g., location of dispensers):

1 propane AST, no longer in use

### Site Reconnaissance Worksheet

#### Additional Observations

Observation	Yes/No	Location	Notes (poor housekeeping, staining, releases, etc.)
Odors	Y / <u>N</u>		
Standing water/pools of liquid	Y / <u>N</u>		
Evidence of former lifts (lift scars, patching, etc.)	Y / <u>N</u>		
Patching (in concrete, asphalt, etc.)	Y / <u>N</u>		
Additional Stains and Corrosion	Y / <u>N</u>		
Stressed Vegetation	Y / <u>N</u>		
Non-sanitary wastewater	Y / <u>N</u>		
Septic System and/or Cesspools	<u>Y</u> / N		
Wells (including monitoring, irrigation, dry wells, underground injection wells)	<u>Y</u> / N	Potable water	
Air Emissions/Exhaust/SSDS systems	Y / <u>N</u>		
Additional observations of note			

Dry Cleaning: Y / N

Length of operations:

Number and type of machine(s) used, location:

Cleaners/solvents used: \_\_\_\_\_ Storage location: \_\_\_\_\_

Wastes generated: Y / N Storage location: \_\_\_\_\_

Spot cleaning: Y / N

X-Ray and/or Film Developing: Y / N

Digital X-Rays: Y / N

Length of operations:

Silver-recovery system: Y / N If yes, discharge location \_\_\_\_\_

Previous discharges to septic system: Y / N

Dark room observed

**Site Reconnaissance Worksheet**

Nearby Properties

	Adjoining Uses	Address
North	Residential	
East	↓	
South	↓	
West	Hudson River	
Noteworthy adjoining and nearby property features:		

Subject Property Sketch (label north): Include buildings, tanks and other significant observations, water bodies, topography slopes, adjoining roads, etc.





Legend

 Subject Property



Source:  
Washington County 2023 Tax Parcel Dataset;  
NYS Department of Transportation 2022  
Simplified Street Dataset; ARCGIS Basemap  
Layer Orthophotograph dated March 2021.

0 50 100 Feet

1 inch = 100 feet



Town  
of Greenwich

Former Adirondack School  
Property

5149 County Route 113  
Town of Greenwich  
Washington County, NY

LaBella Project No: 2232830  
Date: 7/19/2023

Orthophotograph

**FIGURE #3**





# Site Photographs



Photo 1 : View of the Subject Property from County Route 113



Photo 2 : Overview of the Subject Buildings





Photo 3 : Wooded area and maintained lawns west of the structures.



Photo 4 : North side of the classroom building.





Photo 5 : East side of the classroom building.



Photo 6 : South side of the classroom building.



Photo 7 : Western side of the classroom building.

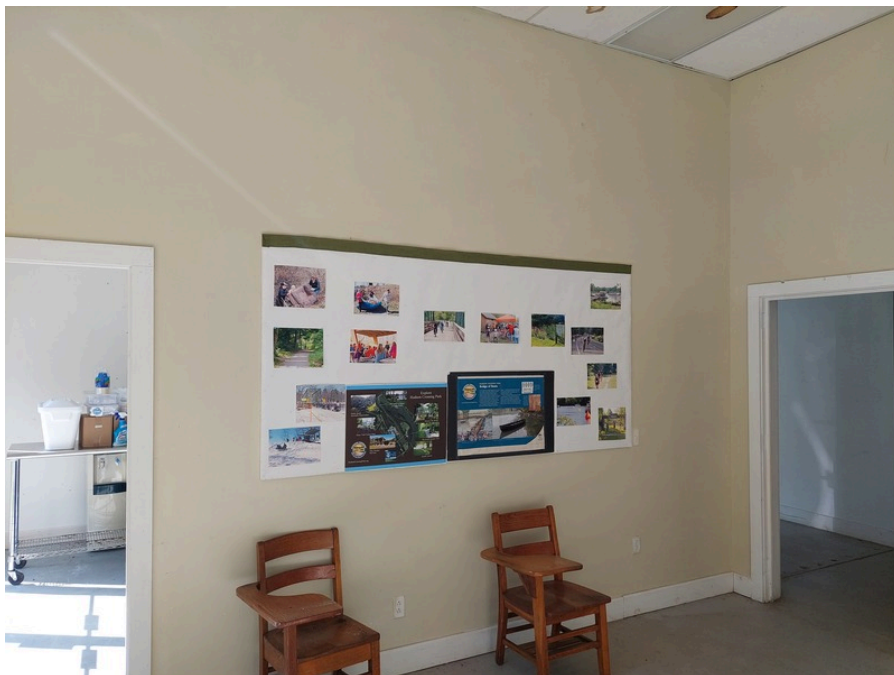


Photo 8 : Representative room in the classroom building.





Photo 9 : Representative room in the classroom building.



Photo 10 : Representative hallway in the classroom building.

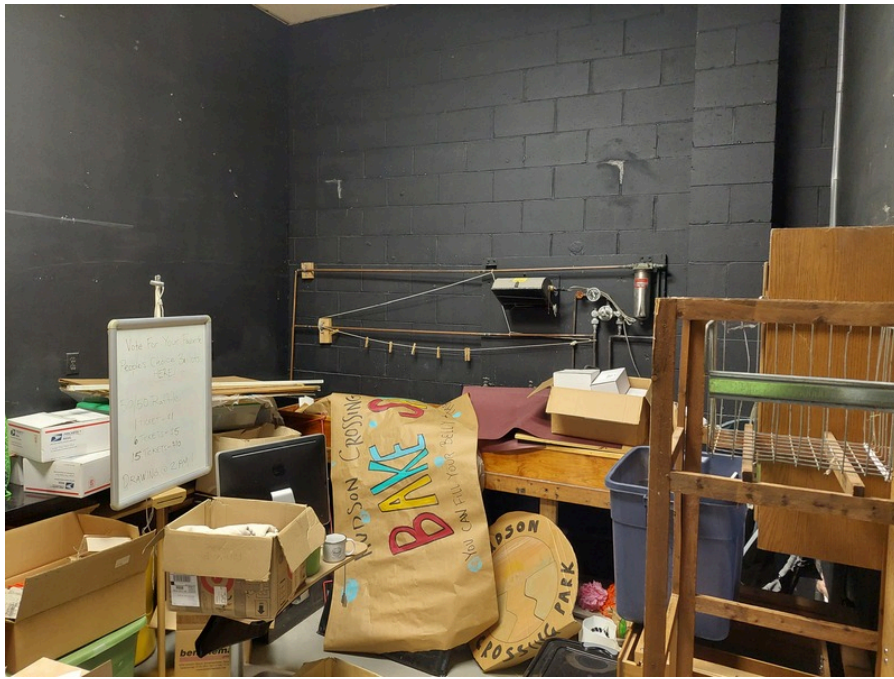


Photo 11 : Photo development dark room in the classroom building.



Photo 12 : View of apparent former photo development equipment.



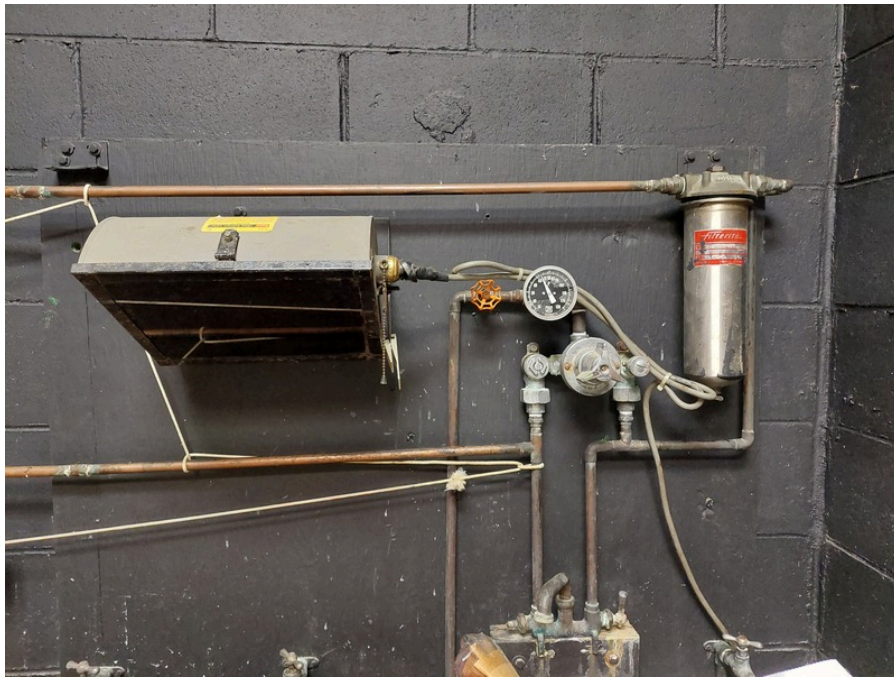


Photo 13 : View of apparent former photo development equipment.



Photo 14 : View of apparent former photo development equipment.



Photo 15 : View of apparent former photo development equipment.



Photo 16 : Lavatory in the classroom building.





Photo 17 : Utility room in the classroom building.



Photo 18 : Science lab work bench in the classroom building. Water, gas, and electric were not observed connected to the bench.





Photo 19 : Approximately 14-foot square concrete pad west of the classroom building reportedly formerly associated with a fowl coop and windmill.



Photo 20 : North side of the barn.



Photo 21 : East side of the barn.



Photo 22 : West side of the barn.





Photo 23 : Paint stored in the barn.



Photo 24 : Interior of the barn.



Photo 25 : Interior of the barn.



Photo 26 : Stored paint and crawlspace access in the barn.





Photo 27 : Liquid photo development supplies in the barn.



Photo 28 : Solid photo development supplies in the barn.



Photo 29 : Lavatory in the barn.



Photo 30 : Utility room in the barn.





Photo 31 : North side of the milking building.



Photo 32 : East side of the milking building.





Photo 33 : South side of the milking building.



Photo 34 : West side of the milking building.





Photo 35 : Paint stored in the milking building.



Photo 36 : Paint stored in the milking building.



Photo 37 : Paint stored in the milking building.

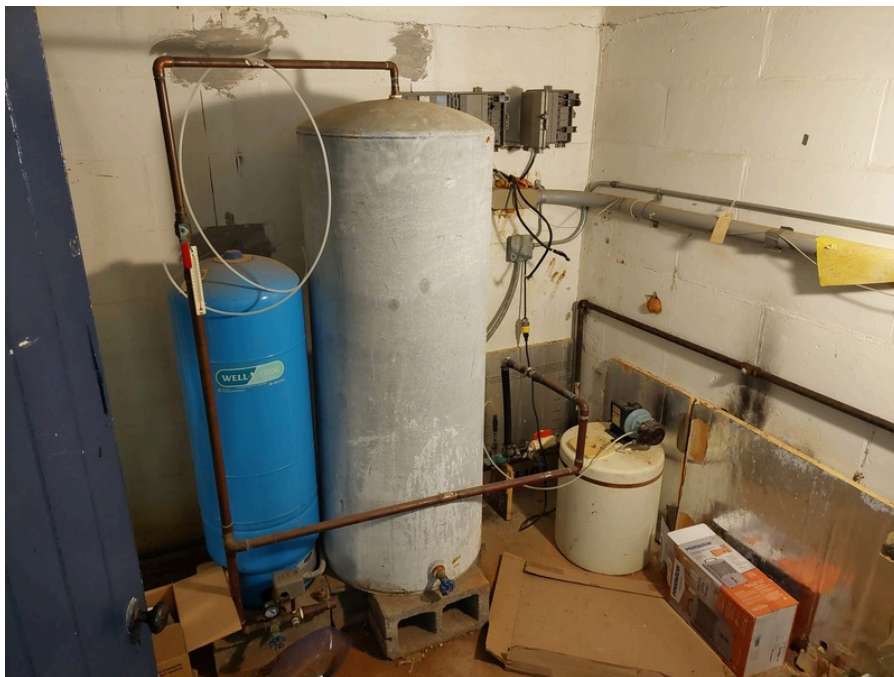


Photo 38 : Well pump equipment in the milking building.





Photo 39 : Chlorine for water treatment near the well pump in the milking building.



Photo 40 : On-site pole mounted transformer.



Photo 41 : North adjacent properties.



Photo 42 : East adjacent property across County Route 113.





Photo 43 : South adjacent properties along County Route 113.




Photo 44 : South adjacent property.



Photo 45 : West adjacent Hudson River

# Historical Information



2232830 Phase I ESA 5149 County Route 113

5149 County Route 113

Greenwich, NY 12834

Inquiry Number: 7379029.3

June 30, 2023

## Certified Sanborn® Map Report



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Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



# Certified Sanborn® Map Report

06/30/23

**Site Name:**

2232830 Phase I ESA 5149 C  
5149 County Route 113  
Greenwich, NY 12834  
EDR Inquiry # 7379029.3

**Client Name:**

LaBella Associates  
21 Fox Street  
Poughkeepsie, NY 12601  
Contact: Jacob Cleinman



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

**Certification #** 6E67-434B-A7B2

**PO #** 2232830

**Project** 2232830 5149 County Route 113

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This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 6E67-434B-A7B2

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- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

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**2232830 Phase I ESA 5149 County Route 113**

5149 County Route 113

Greenwich, NY 12834

Inquiry Number: 7379029.5

June 30, 2023

## The EDR-City Directory Image Report

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

***Thank you for your business.***

Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

### RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information

## FINDINGS

### TARGET PROPERTY STREET

5149 County Route 113  
Greenwich, NY 12834

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

### COUNTY ROUTE 113

2020	pg A1	EDR Digital Archive
2017	pg A2	Cole Information
2014	pg A3	Cole Information
2010	pg A4	Cole Information
2005	pg A5	Cole Information
2000	pg A6	Cole Information



## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**

**COUNTY ROUTE 113      2020**

5138	DIXIE CARPENTER
	LOUIS FLANDERS
	MORGAN FLANDERS
	PETRINA FLANDERS
5155	DONNA DELUCA
	TERRY DELUCA
5169	ALLEN DARRAH
	SAMUEL CALE
	STACY JACKSON

**COUNTY ROUTE 113      2017**

5129	WEAVER, BARBARA R
5138	FLANDERS, LOUIS E
5155	DELUCA, TERRY V
5169	CALE, SAMUEL J

**COUNTY ROUTE 113      2014**

5129	WEAVER, BARBARA R
5131	OCCUPANT UNKNOWN,
5138	CARPENTER, DAVID F
5149	DRIVER, MONICA
5155	DELUCA, TERRY V
5157	ADIRONDACK SCHOOL NENY
5169	CALE, SAMUEL J



**COUNTY ROUTE 113      2010**

5113	BEGLEY, SARAH E
5129	CRUMP, DAVID G
5131	OCCUPANT UNKNOWN,
5138	CARPENTER, DAVID F
5155	DELUCA, TERRY V
5158	ADIRONDACK SCHOOL OF NE NY
5169	CALE, SAMUEL J

**COUNTY ROUTE 113      2005**

5113	BEGLEY, SARAH E
5129	CRUMP, DAVID G
5131	HUMPHREYS, KELLOGG P
5138	OCCUPANT UNKNOWN,
5155	DELUCA, TERRY V
5158	ADIRONDACK SCHOOL OF N E NEW YORK SCHUYLERVILLE SCHOOL DISTRICT
5169	CALE, SAMUEL J

**COUNTY ROUTE 113      2000**

5158    ADIRONDACK SCHOOL OF N E NEW YORK  
5169    CALE, SAMUEL

**2232830 Phase I ESA 5149 County Route 113**

5149 County Route 113

Greenwich, NY 12834

Inquiry Number: 7379029.8

June 30, 2023

## The EDR Aerial Photo Decade Package



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Shelton, CT 06484  
Toll Free: 800.352.0050  
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## EDR Aerial Photo Decade Package

06/30/23

**Site Name:**

2232830 Phase I ESA 5149 C  
5149 County Route 113  
Greenwich, NY 12834  
EDR Inquiry # 7379029.8

**Client Name:**

LaBella Associates  
21 Fox Street  
Poughkeepsie, NY 12601  
Contact: Jacob Cleinman



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**Search Results:**

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2019	1"=500'	Flight Year: 2019	USDA/NAIP
2015	1"=500'	Flight Year: 2015	USDA/NAIP
2011	1"=500'	Flight Year: 2011	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
1995	1"=500'	Acquisition Date: April 17, 1995	USGS/DOQQ
1985	1"=500'	Flight Date: March 16, 1985	USDA
1979	1"=500'	Flight Date: April 20, 1979	USGS
1964	1"=500'	Flight Date: April 05, 1964	USGS
1960	1"=500'	Flight Date: May 01, 1960	USGS
1942	1"=500'	Flight Date: September 06, 1942	USGS

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INQUIRY #: 7379029.8

YEAR: 2019

— = 500'







INQUIRY #: 7379029.8

YEAR: 2015

— = 500'







INQUIRY #: 7379029.8

YEAR: 2011

— = 500'







INQUIRY #: 7379029.8

YEAR: 2008

— = 500'







INQUIRY #: 7379029.8

YEAR: 1995

— = 500'







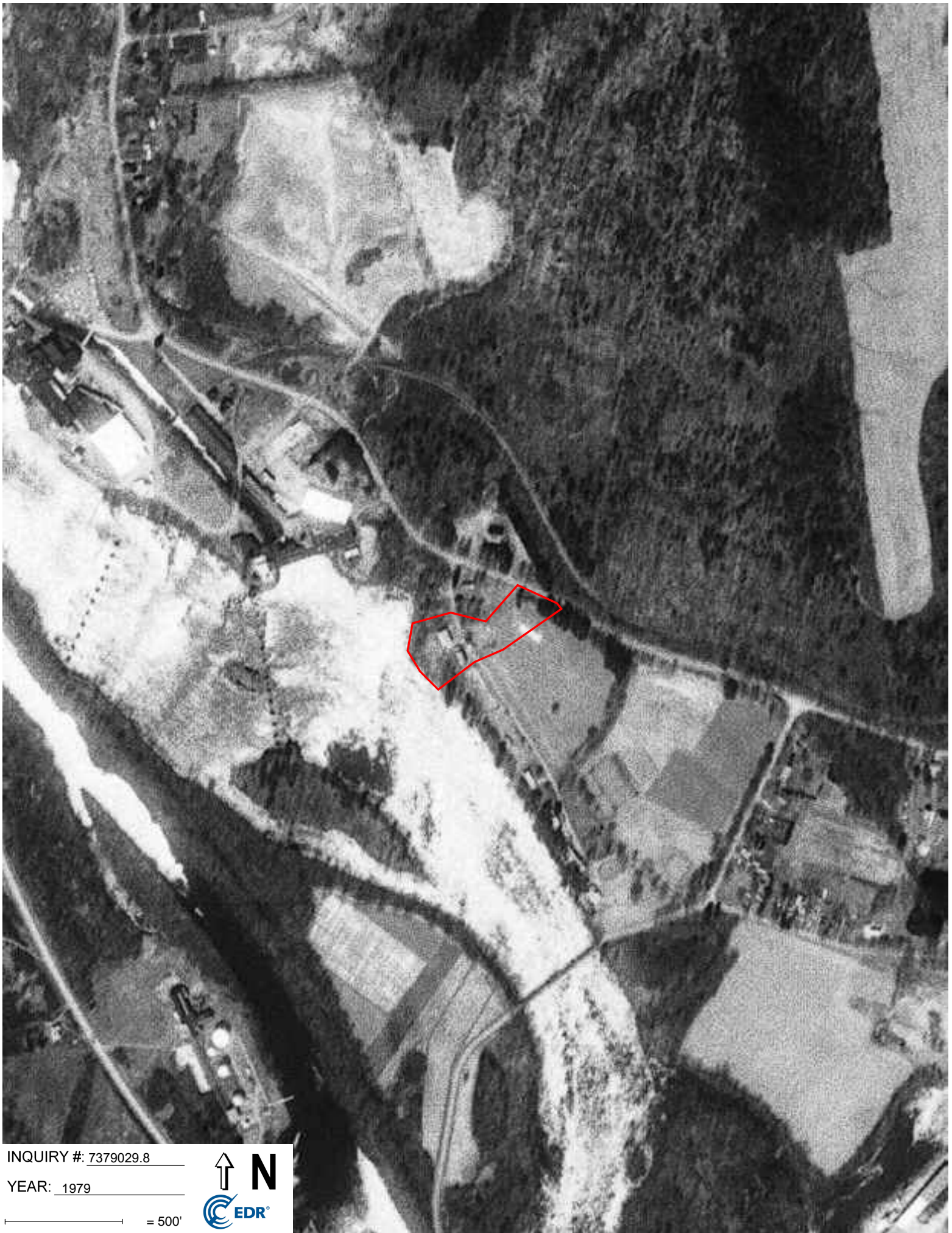
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YEAR: 1985

— = 500'







INQUIRY #: 7379029.8

YEAR: 1979

— = 500'







INQUIRY #: 7379029.8

YEAR: 1964

500'







INQUIRY #: 7379029.8

YEAR: 1960

— = 500'







INQUIRY #: 7379029.8

YEAR: 1942

— 500'





2232830 Phase I ESA 5149 County Route 113

5149 County Route 113

Greenwich, NY 12834

Inquiry Number: 7379029.4

June 30, 2023

# EDR Historical Topo Map Report

with QuadMatch™



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# EDR Historical Topo Map Report

06/30/23

**Site Name:**

2232830 Phase I ESA 5149 C  
5149 County Route 113  
Greenwich, NY 12834  
EDR Inquiry # 7379029.4

**Client Name:**

LaBella Associates  
21 Fox Street  
Poughkeepsie, NY 12601  
Contact: Jacob Cleinman



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by LaBella Associates were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

**Search Results:****Coordinates:**

<b>P.O.#</b>	2232830	<b>Latitude:</b>	43.120912 43° 7' 15" North
<b>Project:</b>	2232830 5149 County Route 1	<b>Longitude:</b>	-73.577185 -73° 34' 38" West
		<b>UTM Zone:</b>	Zone 18 North
		<b>UTM X Meters:</b>	615744.45
		<b>UTM Y Meters:</b>	4775224.45
		<b>Elevation:</b>	106.15' above sea level

**Maps Provided:**

2019	1900
2016	
2013	
1967	
1949	
1947	
1940	
1935	

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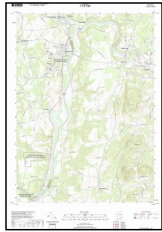
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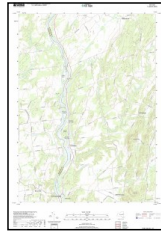
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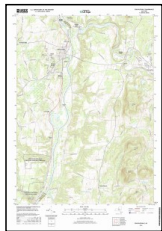


Schuylerville  
2019  
7.5-minute, 24000

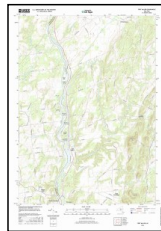


Fort Miller  
2019  
7.5-minute, 24000

### 2016 Source Sheets

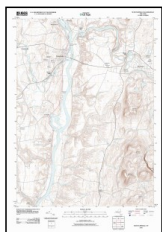


Schuylerville  
2016  
7.5-minute, 24000

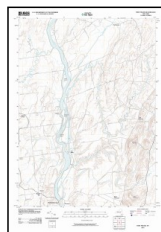


Fort Miller  
2016  
7.5-minute, 24000

### 2013 Source Sheets



Schuylerville  
2013  
7.5-minute, 24000

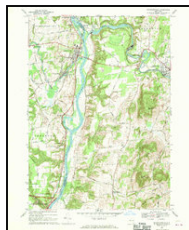


Fort Miller  
2013  
7.5-minute, 24000

### 1967 Source Sheets



Ft Miller  
1967  
7.5-minute, 24000  
Aerial Photo Revised 1964

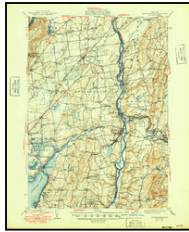


Schuylerville  
1967  
7.5-minute, 24000  
Aerial Photo Revised 1964

## ***Topo Sheet Key***

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### **1949 Source Sheets**



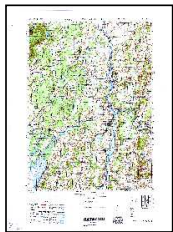
Schuylerville  
1949  
15-minute, 62500

### **1947 Source Sheets**



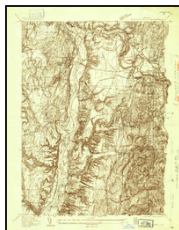
Schuylerville  
1947  
15-minute, 62500

### **1940 Source Sheets**

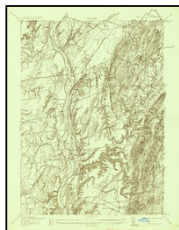


SCHUYLERVILLE  
1940  
15-minute, 50000

### **1935 Source Sheets**



Schuylerville  
1935  
7.5-minute, 24000



Fort Miller  
1935  
7.5-minute, 24000



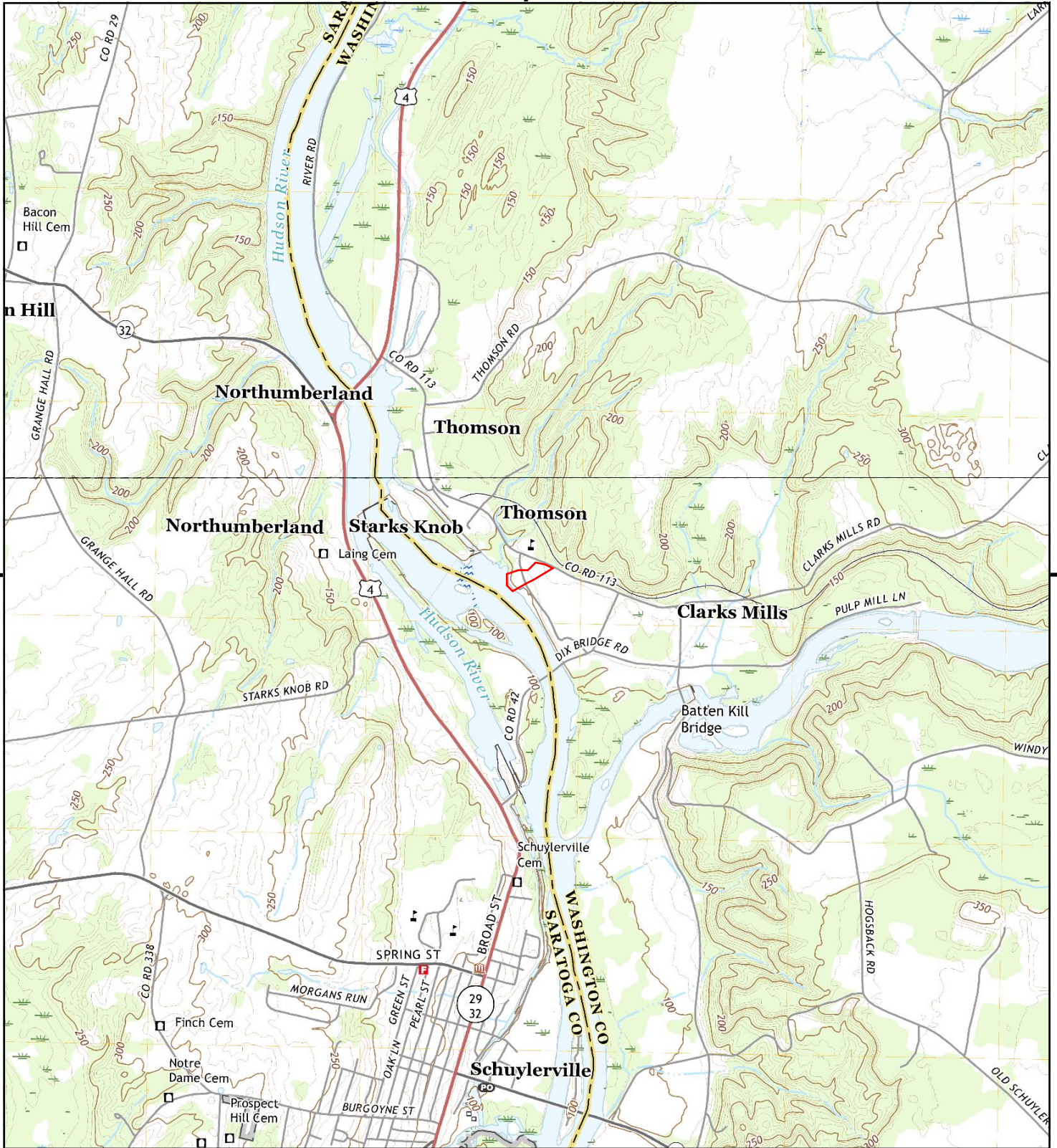
## ***Topo Sheet Key***

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

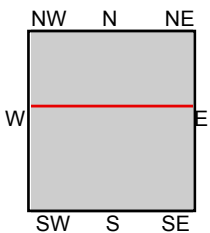
### **1900 Source Sheets**



Schuylerville  
1900  
15-minute, 62500



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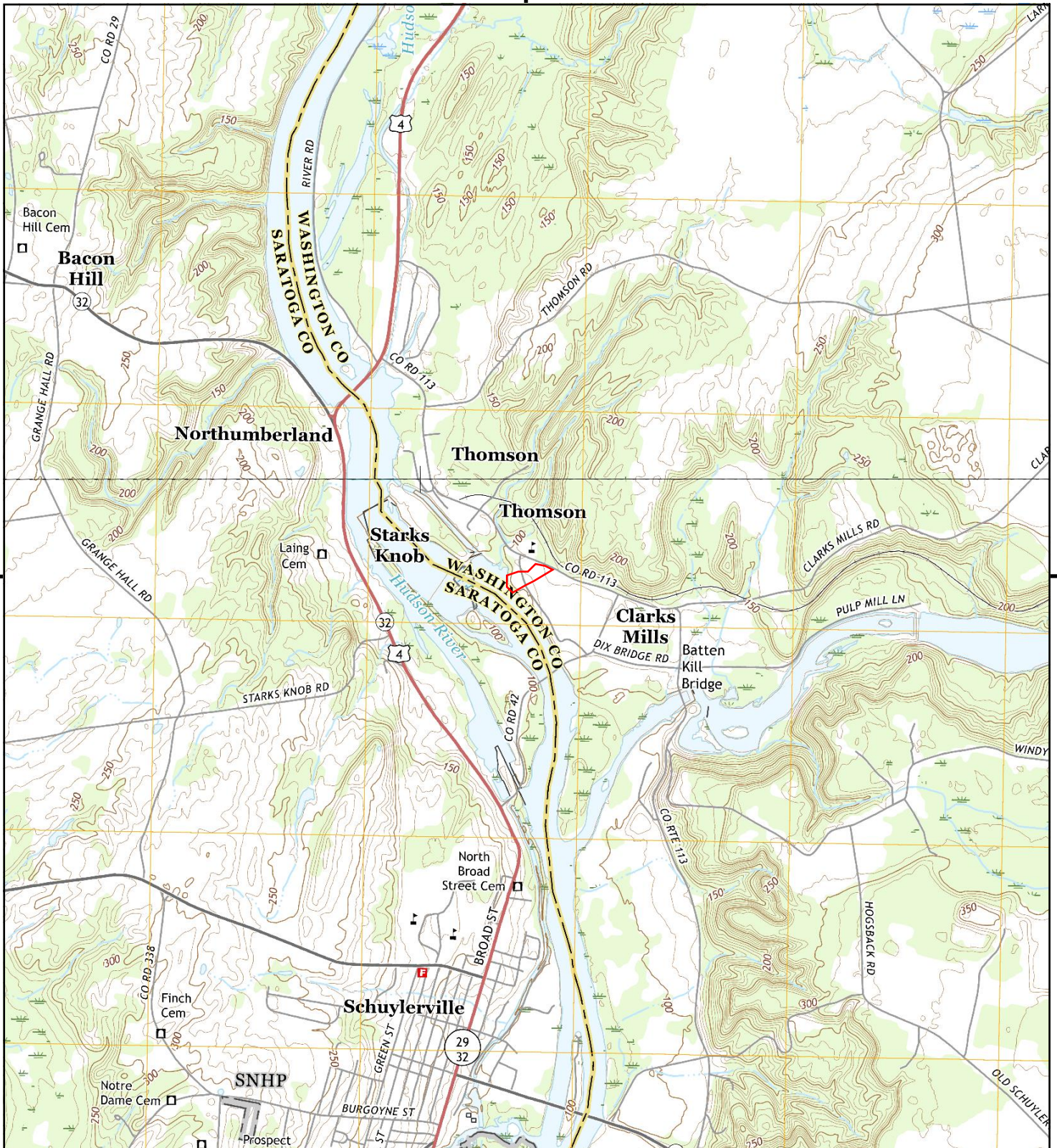


TP, Schuylerville, 2019, 7.5-minute  
N, Fort Miller, 2019, 7.5-minute

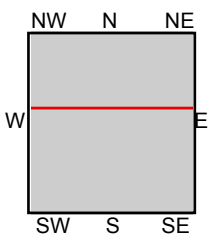
SITE NAME: 2232830 Phase I ESA 5149 County Rou  
ADDRESS: 5149 County Route 113  
Greenwich, NY 12834  
CLIENT: LaBella Associates







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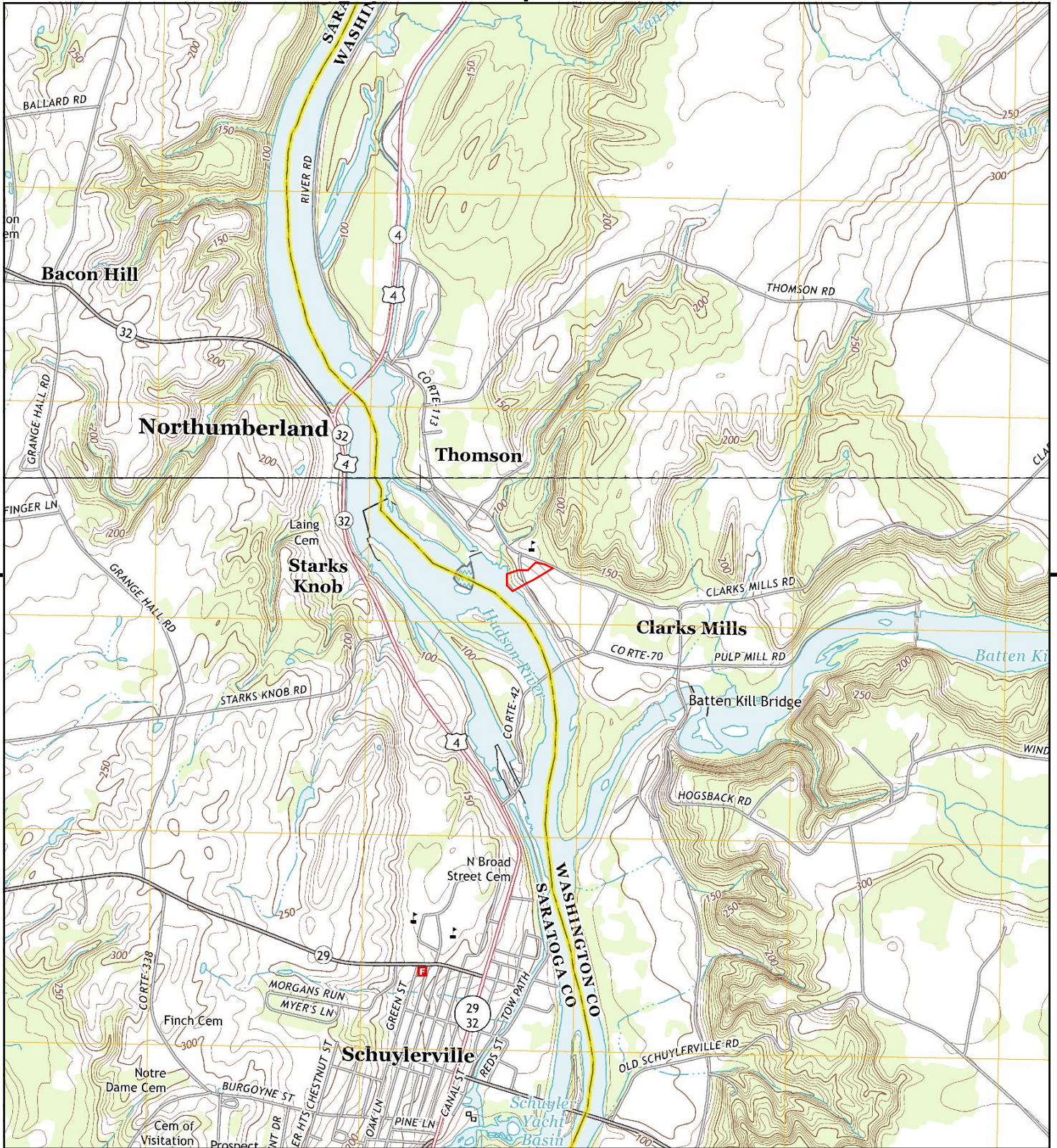


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N, Fort Miller, 2016, 7.5-minute

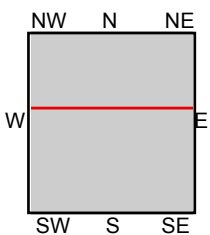
SITE NAME: 2232830 Phase I ESA 5149 County Route 113  
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This report includes information from the following map sheet(s).

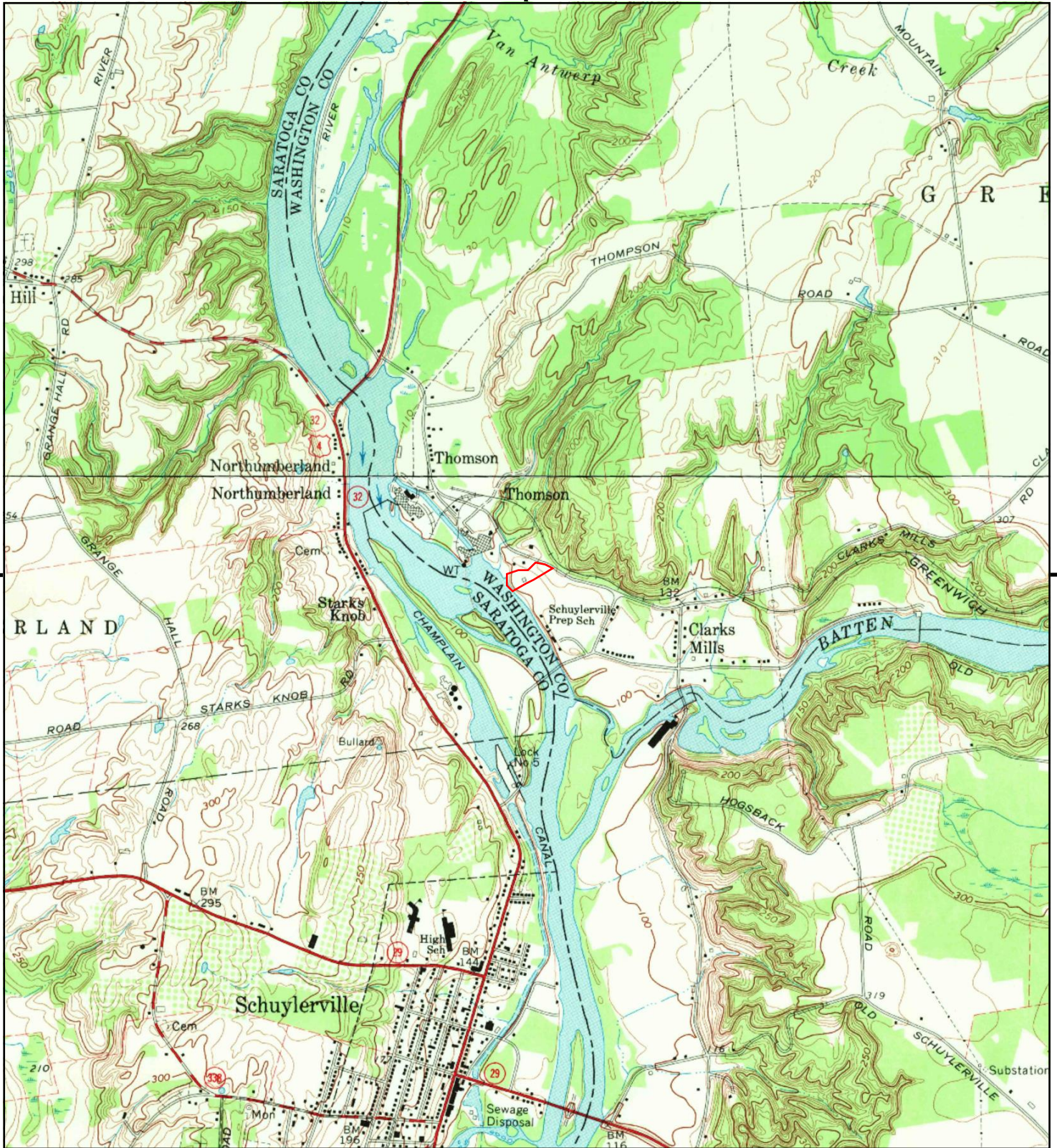


TP, Schuylerville, 2013, 7.5-minute  
N, Fort Miller, 2013, 7.5-minute

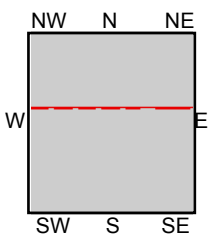
SITE NAME: 2232830 Phase I ESA 5149 County Rou  
ADDRESS: 5149 County Route 113  
Greenwich, NY 12834  
CLIENT: LaBella Associates







This report includes information from the following map sheet(s).

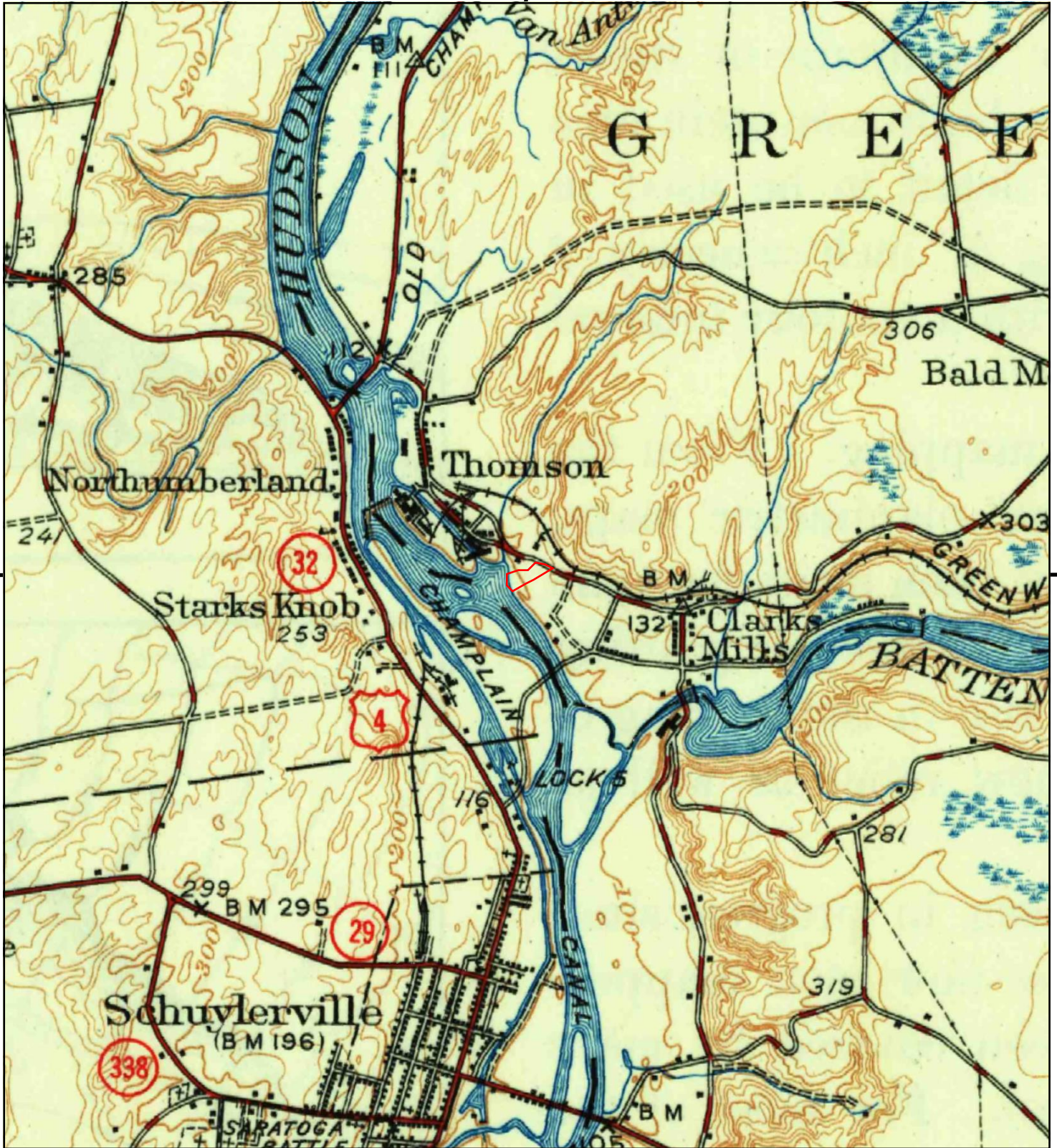


TP, Schuylerville, 1967, 7.5-minute  
N, Ft Miller, 1967, 7.5-minute

SITE NAME: 2232830 Phase I ESA 5149 County Rou  
ADDRESS: 5149 County Route 113  
Greenwich, NY 12834  
CLIENT: LaBella Associates







This report includes information from the following map sheet(s).

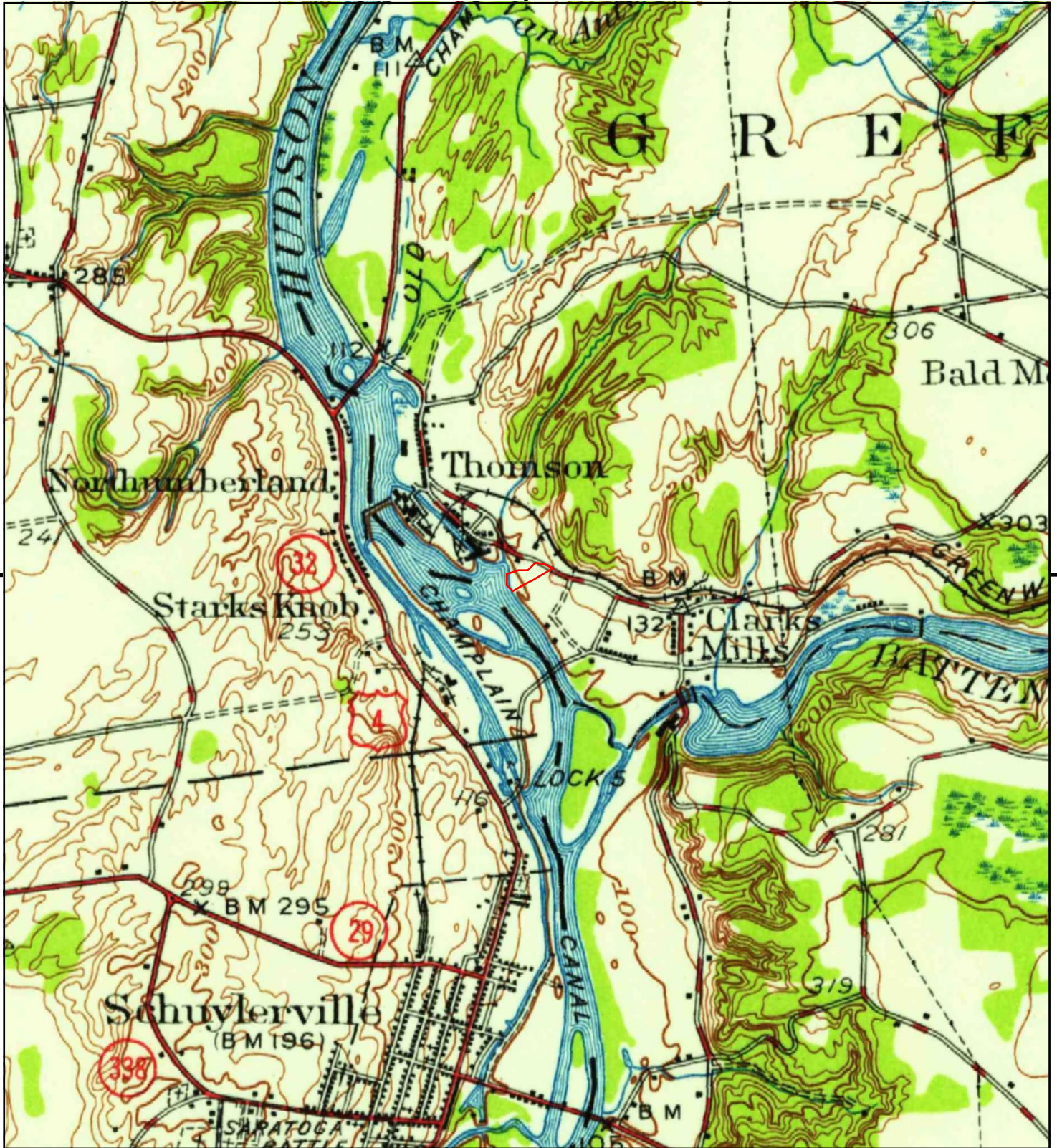


TP, Schuylerville, 1949, 15-minute

SITE NAME: 2232830 Phase I ESA 5149 County Rou  
 ADDRESS: 5149 County Route 113  
 Greenwich, NY 12834  
 CLIENT: LaBella Associates







This report includes information from the following map sheet(s).

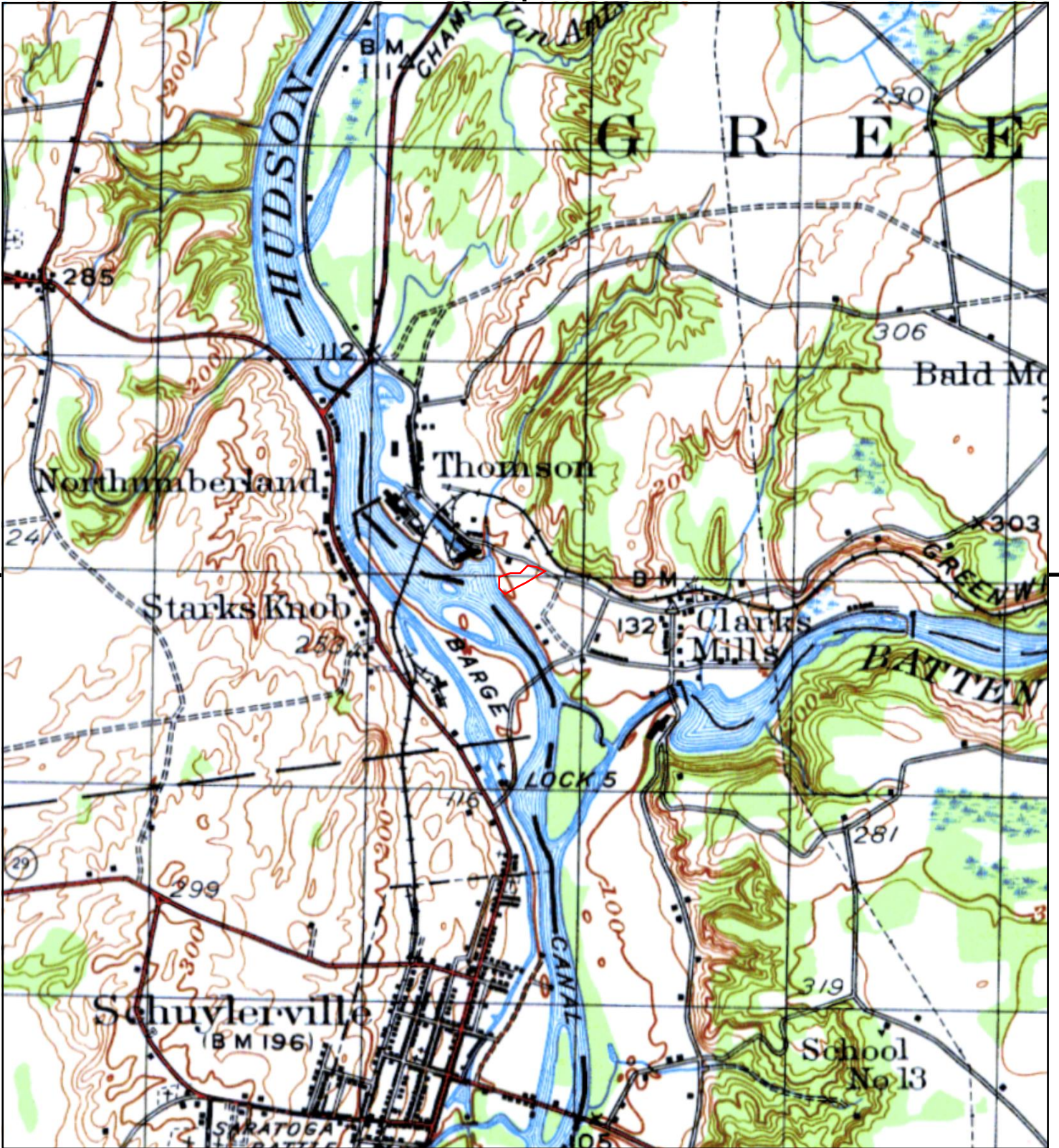


TP, Schuylerville, 1947, 15-minute

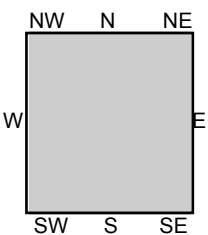
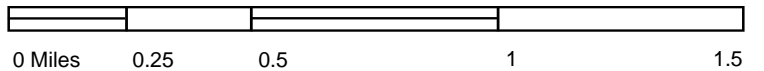
SITE NAME: 2232830 Phase I ESA 5149 County Route  
 ADDRESS: 5149 County Route 113  
 Greenwich, NY 12834  
 CLIENT: LaBella Associates







This report includes information from the following map sheet(s).

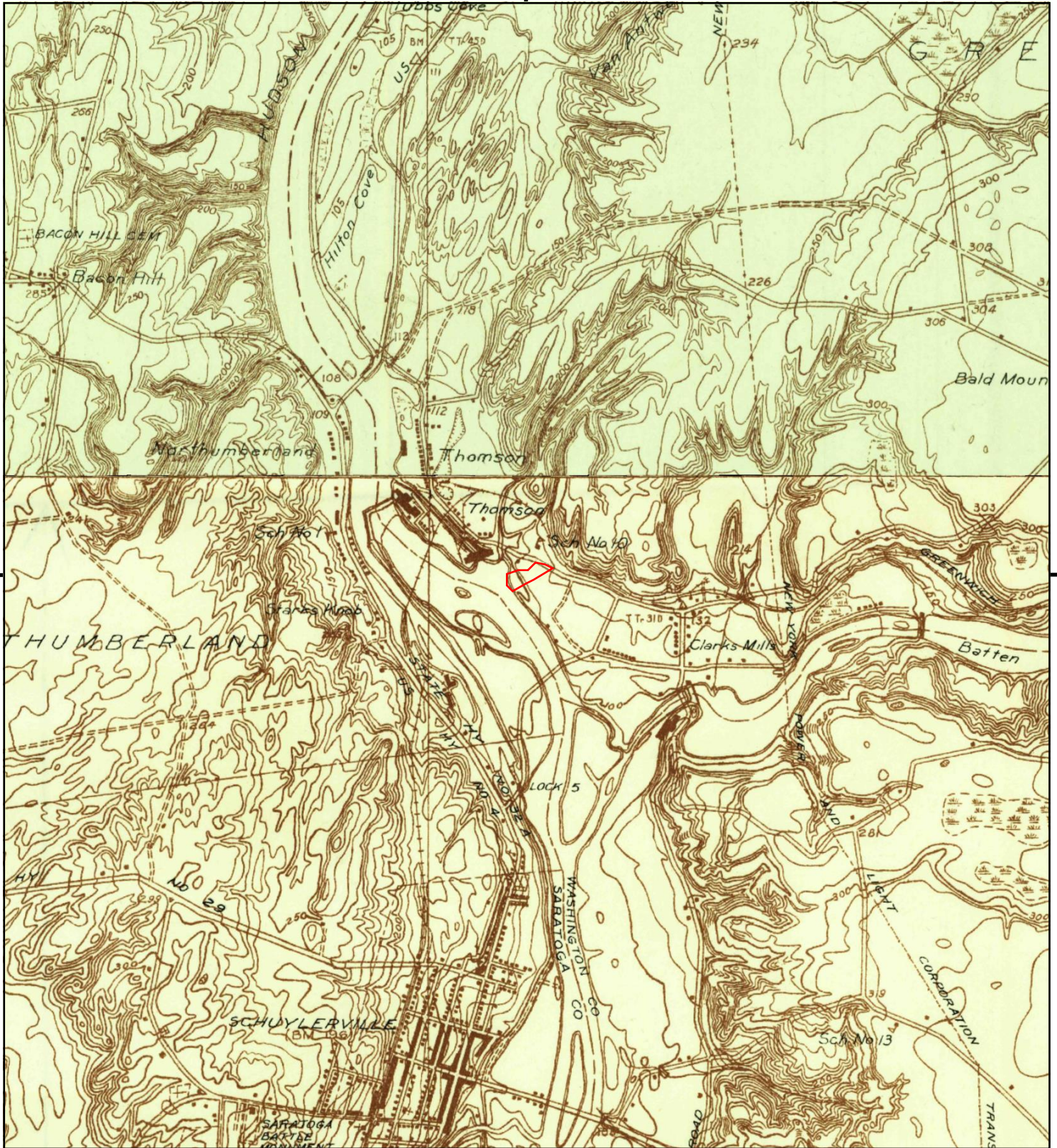


TP, SCHUYLERVILLE, 1940, 15-minute

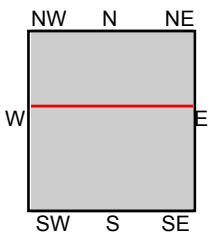
SITE NAME: 2232830 Phase I ESA 5149 County Route  
ADDRESS: 5149 County Route 113  
Greenwich, NY 12834  
CLIENT: LaBella Associates







This report includes information from the following map sheet(s).

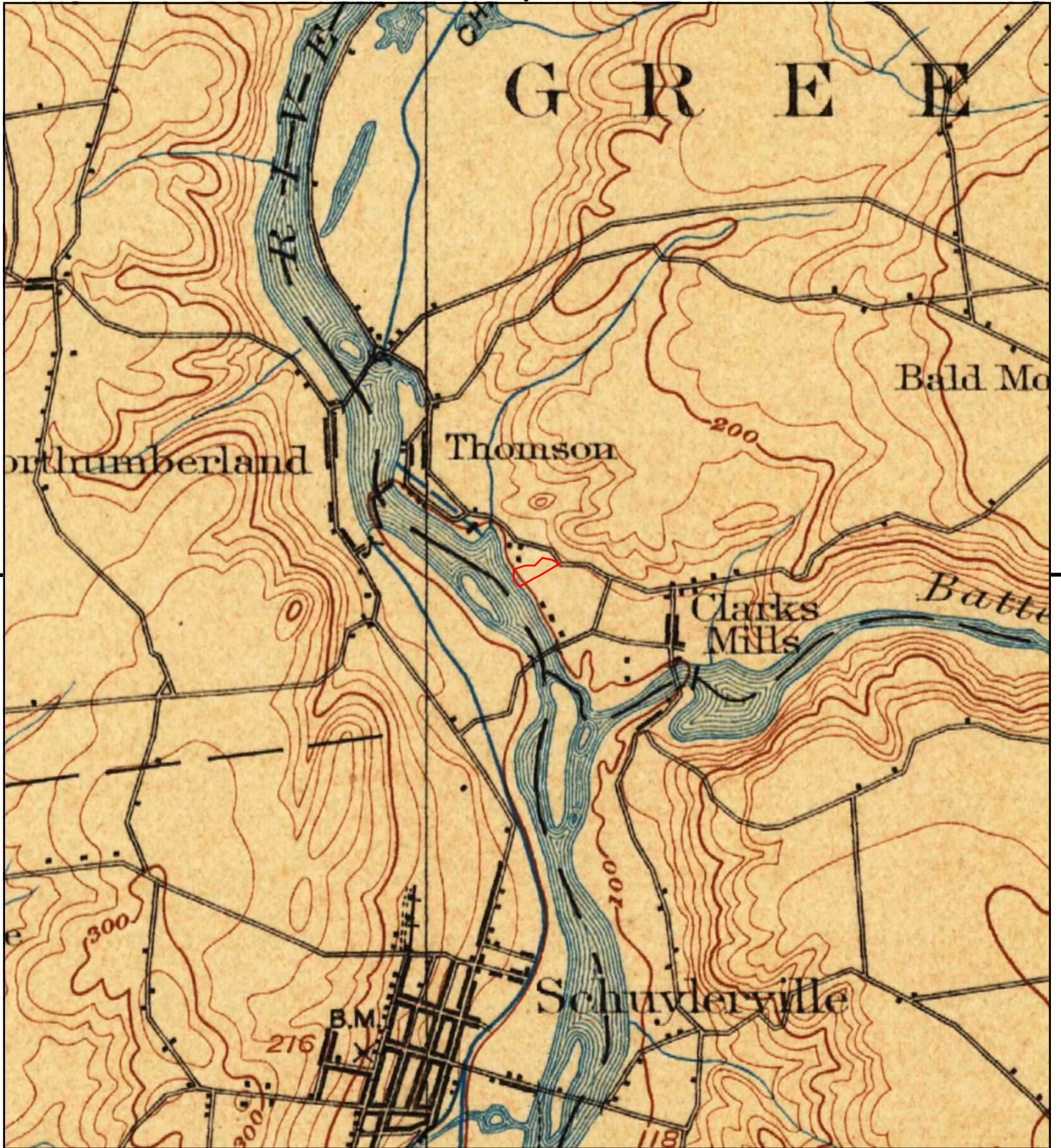


TP, Schuylerville, 1935, 7.5-minute  
N, Fort Miller, 1935, 7.5-minute

SITE NAME: 2232830 Phase I ESA 5149 County Route  
ADDRESS: 5149 County Route 113  
Greenwich, NY 12834  
CLIENT: LaBella Associates







This report includes information from the following map sheet(s).



TP, Schuylerville, 1900, 15-minute

SITE NAME: 2232830 Phase I ESA 5149 County Rou  
 ADDRESS: 5149 County Route 113  
 Greenwich, NY 12834  
 CLIENT: LaBella Associates



# Owner/Operator-Provided Information





Project No. 2232830 Date of Interview: July 20, 2017 Conducted by: J. Cleinman

Address (tax # if undeveloped): 5149 County Route 113, Greenwich NY

Interviewee & Relationship to Site: Jim Mumby Town Caudeman How long affiliated with Site: 5-6 years

Title/Position/Relationship to Site ☐ Owner ☒ Owner Representative ☐ Former Owner ☐ Occupant  
☐ Former Occupant ☐ Neighbor ☐ Purchaser ☐ Seller ☐ Real estate agent  
☐ Property Manager ☐ Other (explain):

Additional Contacts: \_\_\_\_\_

1. What is the purpose of this assessment? ☐ Selling the property ☐ Purchasing the property  
☐ Construction loan ☐ Re-financing the property ☒ Other (explain): Possible future redevelopment

2. Do you have a PROPERTY SURVEY MAP or OTHER MAPPING of the Site available?  
☐ No ☐ Yes ☒ Unknown (if Yes, please provide if possible)

3. Number of building(s): 3 Total sq. ft. of building(s):  
Acreage of Site: \_\_\_\_\_ ☐ Unknown ☐ NA

Building #1/location:	Sq. ft.	Construction Date:
Building #2/location:	Sq. ft.	Construction Date:
Building #3/location:	Sq. ft.	Construction Date:
Building #4/location:	Sq. ft.	Construction Date:

4. What is the CURRENT USE(S) of the Site (and/or Site Buildings if applicable) and DATES, if known? ☐ Unknown  
Storage & Summer Events

5. What are the PAST USE(S) of the Site (and/or Site Buildings if applicable) and DATES of occupancy, if known? ☐ Unknown  
Dairy farm

6. Have any buildings been BURNED or DEMOLISHED on the Site? ☒ No ☐ Yes ☐ Unknown  
Explain:

Was the Debris:

Burned on Site ☐ No ☐ Yes ☐ Unknown  
Removed from Site ☐ No ☐ Yes ☐ Unknown

Explain:

Buried on Site ☐ No ☐ Yes ☐ Unknown

Has the Site ever been developed with a residential structure? ☒ No ☐ Yes ☐ Unknown



7. Is the SITE or any ADJOINING PROPERTY CURRENTLY or PREVIOUSLY utilized as any of the following?  
 Dry Cleaning Facility ☒ No ☐ Yes ☐ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
 Dates and Explain:  
 X-ray or Film Developing ☐ No ☐ Yes ☐ Unknown ☒ Site ☐ Adjoining Property to the \_\_\_\_\_  
 Dates and Explain: *Darkroom*  
 Is there a Metal Recovery System in Place? ☐ No ☐ Yes ☒ Unknown  
 Explain:

Car Repair Shop: ☐ No ☐ Yes ☒ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
 Dates and Explain:

Paint/Body Shop: ☐ No ☐ Yes ☒ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
 Dates and Explain:

Gasoline Station: ☐ No ☐ Yes ☒ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
 Dates and Explain:

Industrial Property: ☒ No ☐ Yes ☐ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
 Dates and Explain:

8. What are the CURRENT and PREVIOUS USE(S) of the ADJOINING PROPERTIES?  
Direction Current Use/Occupant Past Uses/Occupant

North: *Residential*

South: 

East:  
 West: *Hudson River*

9. Is SANITARY WASTE WATER CURRENTLY or was PREVIOUSLY Generated and how is/was it Disposed of?  
☐ No ☒ Yes ☐ Unknown Discharge Point: ☐ Public System ☒ Private System ☐ Unknown  
☐ Other (explain):

If PRIVATE SYSTEM where is the leach field currently located?

Is NON-SANITARY WASTE WATER CURRENTLY or was PREVIOUSLY Generated and how is/was it Disposed of?  
☒ No ☐ Yes ☐ Unknown Discharge Point: ☐ Public System ☐ Private System ☐ Unknown  
☐ Other (explain):

If PRIVATE SYSTEM where is the discharge point currently located?

Are any of the following CURRENTLY or PREVIOUSLY located at the Site?

SEPTIC TANK: ☐ No ☒ Yes ☐ Unknown Location:

Dates of Usage:

LEACHFIELD: ☐ No ☒ Yes ☐ Unknown Location:

Dates of Usage:

INJECTION WELL: ☒ No ☐ Yes ☐ Unknown Location:

Dates of Usage:

DRY WELL: ☒ No ☐ Yes ☐ Unknown Location:

Dates of Usage:

Are any of the following CURRENTLY or PREVIOUSLY located at the Site?

FLOOR DRAINS: ☒ No ☐ Yes ☐ Unknown Location:  
Discharge Point:  
TRENCH DRAINS: ☒ No ☐ Yes ☐ Unknown Location:  
Discharge Point:  
SUMP PUMPS: ☒ No ☐ Yes ☐ Unknown Location:  
Discharge Point:  
STORM DRAINS: ☒ No ☐ Yes ☐ Unknown Location:  
Discharge Point:  
OTHER: ☒ No ☐ Yes ☐ Unknown Location:  
Discharge Point:

Are any FLOOR DRAINS, TRENCH DRAINS, or SUMPS connected to an OIL/WATER SEPERATOR?

☒ No ☐ Yes ☐ Unknown ☐ NA

Dates of Usage:

Location:

Have any drains been closed in place or sealed over? ☐ No ☐ Yes ☐ Unknown

If YES, date:

Location and explain:

10. Is the Site serviced with PUBLIC or PRIVATE WATER SYSTEMS and DATES of Connection, if known?

Type Date of Connection/Usage  
☐ Public ☐ Unknown  
☒ Well ☐ NA

Are there, or were there ever any OBSERVATION or MONITORING WELLS located on-Site?

☒ No ☐ Yes ☐ Unknown ☐ NA

Location:

Purpose:

Dates of Usage/Installation:

11. Are ANY of the FOLLOWING located ON or ADJACENT TO the SITE? (Choose all that apply):

Type:	Location:	Type:	Location:
<input type="checkbox"/> Surface water		<input type="checkbox"/> Pits	
<input type="checkbox"/> Ponds		<input type="checkbox"/> Lagoons	
<input type="checkbox"/> Creek		<input type="checkbox"/> Drainage Ditch	
<input checked="" type="checkbox"/> Rivers		<input type="checkbox"/> Lakes	
<input type="checkbox"/> Unknown		<input type="checkbox"/> No	

12. What type of heating does this property CURRENTLY have, if any?

Choose all that apply and identify the associated building(s) and dates of connection if applicable.

Type	Date(s) of Connection/Usage	Type	Date(s) of Connection/Usage
<input checked="" type="checkbox"/> Natural Gas		<input type="checkbox"/> Oil	
<input type="checkbox"/> Propane		<input type="checkbox"/> Radiant	
<input type="checkbox"/> Coal		<input type="checkbox"/> Hot Water	
<input type="checkbox"/> Not Heated		<input type="checkbox"/> Unknown	
<input type="checkbox"/> Other (explain)			

If oil: How is/was the oil stored ☐ above ground storage tank ☐ underground storage tank (see Question 20)

Location:

What type of heating does this property PREVIOUSLY have, if any?

Choose all that apply and identify the associated building(s) and dates of connection if applicable.

Type	Date(s) of Connection/Usage	Type	Date(s) of Connection/Usage
<input checked="" type="checkbox"/> Natural Gas		<input type="checkbox"/> Oil	
<input checked="" type="checkbox"/> Propane		<input type="checkbox"/> Radiant	
<input type="checkbox"/> Coal		<input type="checkbox"/> Hot Water	
<input type="checkbox"/> Not Heated		<input type="checkbox"/> Unknown	
<input type="checkbox"/> Other (explain)			

If oil: How is/was the oil stored ☐ above ground storage tank ☐ underground storage tank (see Question 20)  
Location:

13. Who Supplies ELECTRIC SERVICE to the Site?  
☐ RG&E ☒ National Grid ☐ NYSEG ☐ Unknown ☐ NA  
☐ Other:

14. What is the nature of SOLID WASTE Generated at the Site and Disposed of from the Site (including hazardous)?

Type of Waste?	How is it stored?	Who collects the waste and when?
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N/A

15. To the best of your knowledge, have you ever GENERATED or TRANSPORTED HAZARDOUS WASTE from the Site?  
☒ No ☐ Yes ☐ Unknown (if Yes, please provide Manifests)  
Explain:

16. Do you TREAT or DISPOSE of any WASTE MATERIALS on-Site? (i.e., land filling, neutralization, incineration)  
☒ No ☐ Yes ☐ Unknown  
Explain:

17. Has any OTHER ENTITY ever been allowed to DUMP, STORE, DISPOSE, TRANSPORT, BURY, INCINERATE, OR LANDFILL any materials at the Site? ☒ No ☐ Yes ☐ Unknown

Who?	What?	When?	Location:
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18. Has FILL DIRT been brought onto the Site from an UNKNOWN ORIGIN OR CONTAMINATED SITE?  
☒ No ☐ Yes ☐ Unknown  
Explain:

19. Are there areas of the Site in which the any of the following were or are located? ☐ Unknown ☐ No
- | Type:   | Location: | Type:  | Location: |
|---|-----------|--|-----------|
| <input checked="" type="checkbox"/> Gravel      |           | <input type="checkbox"/> Debris                |           |
| <input type="checkbox"/> Construction Materials |           | <input checked="" type="checkbox"/> Tree/Brush |           |
| <input type="checkbox"/> Other (explain):       |           |  |           |

20. Are there CURRENTLY or PREVIOUSLY any ABOVE (AST) or UNDERGROUND (UST) STORAGE TANKS located at the Site? ☐ No  
☐ Yes ☐ Unknown Are they REGISTERED with the NYSDEC? ☐ No ☐ Yes ☐ Unknown

Tank Type (AST/UST)	Capacity (Gallons)	Product	Installation Date	Removal/Closure Date
---------------------	--------------------	---------	-------------------	----------------------

1. Propane AST no longer in use



- 2.
- 3.
- 4.
- 5.

Are there any LEAK DETECTION DEVICES in place? ☐ No ☐ Yes ☐ Unknown

Explain:

Have any TANKS been: ☐ Unknown ☒ No

Date(s):

☐ REMOVED from the Site

Explain:

Location:

☐ CLOSED in place at the Site

Explain:

Location:

Is Documentation/Closure Reports /Analytical Data Available? ☐ No ☐ Yes ☐ Unknown

(Please provide copy)

Has any CONTAMINATION been identified or REMEDIATION been required at the Site; related to CURRENT OR PRIOR TANKS?

☒ No ☐ Yes ☐ Unknown

Explain:

Has any CONTAMINATION been identified or REMEDIATION been required at a neighboring property; related to CURRENT OR PRIOR TANKS? ☒ No ☐ Yes ☐ Unknown

Explain:

21. What type of CHEMICALS are CURRENTLY or have PREVIOUSLY been STORED or UTILIZED on Site?

Type: Usage: Storage Container/Capacity: Disposal Method:

Photo development  
Paint  
Cleaning

Are MSDS sheets readily available for these chemicals? ☐ No ☐ Yes ☐ Unknown (if Yes, please provide copies)

22. Have there been any SPILLS, UNPERMITTED DISCHARGES, or RELEASES of HAZARDOUS or CONTAMINATED MATERIALS or PETROLEUM PRODUCTS at or in the vicinity of the Site? ☒ No ☐ Yes ☐ Unknown

What? When? Location:

23. Are you AWARE if the SITE is listed as any of the following – Check all that Apply: ☒ No  
(please provide information for 'yes' responses)

Regulatory Listing:

Explain:

- ☐ National Priority or Delisted Priority List
- ☐ CERLCIS Site
- ☐ CERCLIS NFRAP Site
- ☐ RCRA Generator Facility
- ☐ RCRA Treatment/Storage/Disposal Facility

- ☐ State or Local Landfill
- ☐ National Response Site
- ☐ NYSDEC Spill Site
- ☐ Hazardous Waste Disposal Site
- ☐ Brownfield or Voluntary Cleanup Site
- ☐ Institutional or Environmental Control Site
- ☐ Hazardous Substance Site

24. To the best of your knowledge, do you have any FEDERAL, STATE, or LOCAL PERMITS for the following?

- ☒ None ☐ Air Emissions ☐ SPDES (waste water discharge)

Explain:

25. Has the Site ever been the subject of an ENFORCEMENT ACTION by any FEDERAL, STATE, or LOCAL agency regarding ENVIRONMENTAL ISSUES? ☒ No ☐ Yes ☐ Unknown

Explain and provide DATES and any Documentation:

26. Is the Site presently under any FEDERAL, STATE, or LOCAL CONSENT ORDERS, DECREES, or CAUSE of ACTION?

- ☒ No ☐ Yes ☐ Unknown

Explain and provide DATES and any Documentation:

27. Are you aware of any ENVIRONMENTAL LIENS on the Site? ☒ No ☐ Yes ☐ Unknown

Explain:

28. Are you aware of any LAND USE or ACTIVITY LIMITATIONS that are in place on the Site or have been FILED or RECORDED in a registry? ☒ No ☐ Yes ☐ Unknown

Explain:

29. Are you aware of any KNOWLEDGE or INDICATORS related to the Site that point to the PRESENCE or LIKELY PRESENCE of CONTAMINATION? ☒ No ☐ Yes ☐ Unknown

Explain:

*Other than asbestos*

30. Are you aware if the PURCHASE PRICE of this Site reasonably reflects the fair market value of the property?

- ☐ No ☐ Yes ☐ Unknown ☒ NA (Site is not being sold at this time)

Explain:

31. Has there ever been PREVIOUS Phase I Environmental Site Assessments or environmental audits performed for the Site?

- ☐ No ☐ Yes ☒ Unknown (if Yes, please provide copies if possible)

If yes, by Whom?

Date?

Concerns identified: ☐ No ☐ Yes ☐ Unknown

Explain:

32. Is the ABSTRACT OF TITLE for the Site available? ☐ No ☒ Yes ☐ Unknown

(If Yes, please provide if possible or provide name and contact information for attorney that may have report)

33. Do you have any additional information or specialized knowledge or experience regarding the Site?

- ☒ No ☐ Yes ☐ Unknown

Explain:

34. Do you have any information related to the future use of the Site? ☐ No ☒ Yes ☐ Unknown

Explain:

35. Has the Site ever been utilized agriculturally? ☐ No ☒ Yes ☐ Unknown  
If so, when?:  
Explain:





Project No. 2232830 Date of Interview: July 25, 2023 Conducted by: J. Kleinman

Address (tax # if undeveloped): 5149 Candy Route 113, Town of Greenwich NY

Interviewee & Relationship to Site: Daniel Dumais How long affiliated with Site: 50 years  
with Hudson Crossing Park

Title/Position/Relationship to Site ☐ Owner ☐ Owner Representative ☐ Former Owner ☒ Occupant Representative  
☐ Former Occupant ☐ Neighbor ☐ Purchaser ☐ Seller ☐ Real estate agent  
☐ Property Manager ☐ Other (explain):

Additional Contacts: \_\_\_\_\_

1. What is the purpose of this assessment? ☐ Selling the property ☐ Purchasing the property  
☐ Construction loan ☐ Re-financing the property ☒ Other (explain):

2. Do you have a PROPERTY SURVEY MAP or OTHER MAPPING of the Site available?  
☒ No ☐ Yes ☐ Unknown (if Yes, please provide if possible)

3. Number of building(s): \_\_\_\_\_ Total sq. ft. of building(s): \_\_\_\_\_  
Acreage of Site: \_\_\_\_\_ ☐ Unknown ☐ NA

Building #/location:	Sq. ft.	Construction Date:
<u>Classroom building</u>		
<u>Barn</u>		
<u>Milking building</u>		

4. What is the CURRENT USE(S) of the Site (and/or Site Buildings if applicable) and DATES, if known? ☐ Unknown  
Vacant

5. What are the PAST USE(S) of the Site (and/or Site Buildings if applicable) and DATES of occupancy, if known? ☐ Unknown  
School, ADK school & Prep School

~1920 Dairy farm

6. Have any buildings been BURNED or DEMOLISHED on the Site? ☐ No ☐ Yes ☒ Unknown

Explain: There was a bird coop west of the classroom building and a windmill

Was the Debris:

Burned on Site ☐ No ☐ Yes ☒ Unknown Buried on Site ☐ No ☐ Yes ☒ Unknown  
Removed from Site ☐ No ☐ Yes ☒ Unknown

Explain:

Has the Site ever been developed with a residential structure? ☒ No ☐ Yes ☐ Unknown

7. Is the SITE or any ADJOINING PROPERTY CURRENTLY or PREVIOUSLY utilized as any of the following?  
Dry Cleaning Facility ☒ No ☐ Yes ☐ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
Dates and Explain:

X-ray of Film Developing ☐ No ☒ Yes ☐ Unknown ☒ Site ☐ Adjoining Property to the \_\_\_\_\_  
Dates and Explain:

*During the ADK School period*  
Is there a Metal Recovery System in Place? ☐ No ☐ Yes ☒ Unknown  
Explain:

Car Repair Shop: ☒ No ☐ Yes ☐ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
Dates and Explain:

*The classroom building used to be a pole barn and school buses were parked there. Maintenance was outsourced*  
Paint/Body Shop: ☒ No ☐ Yes ☐ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
Dates and Explain:

Gasoline Station: ☒ No ☐ Yes ☐ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
Dates and Explain:

Industrial Property: ☒ No ☐ Yes ☐ Unknown ☐ Site ☐ Adjoining Property to the \_\_\_\_\_  
Dates and Explain:

8. What are the CURRENT and PREVIOUS USE(S) of the ADJOINING PROPERTIES?  
Direction Current Use/Occupant Past Uses/Occupant

North: *Residential*

South:

East:

West: *Hudson River*

9. Is SANITARY WASTE WATER CURRENTLY or was PREVIOUSLY Generated and how is/was it Disposed of?  
☐ No ☒ Yes ☐ Unknown Discharge Point: ☐ Public System ☒ Private System ☐ Unknown  
☐ Other (explain):

If PRIVATE SYSTEM where is the leach field currently located?

Is NON-SANITARY WASTE WATER CURRENTLY or was PREVIOUSLY Generated and how is/was it Disposed of?  
☒ No ☐ Yes ☐ Unknown Discharge Point: ☐ Public System ☐ Private System ☐ Unknown  
☐ Other (explain):

If PRIVATE SYSTEM where is the discharge point currently located?

Are any of the following CURRENTLY or PREVIOUSLY located at the Site?

SEPTIC TANK: ☐ No ☒ Yes ☐ Unknown Location:

Dates of Usage:

LEACHFIELD: ☐ No ☒ Yes ☐ Unknown Location:

Dates of Usage:

INJECTION WELL: ☐ No ☐ Yes ☐ Unknown Location:

Dates of Usage:

DRY WELL: ☐ No ☐ Yes ☐ Unknown Location:

Dates of Usage:

Are any of the following CURRENTLY or PREVIOUSLY located at the Site?

FLOOR DRAINS: ☐No ☐Yes ☐Unknown Location:

Discharge Point:

TRENCH DRAINS: ☐No ☐Yes ☐Unknown Location:

Discharge Point:

SUMP PUMPS: ☐No ☐Yes ☐Unknown Location:

Discharge Point:

STORM DRAINS: ☐No ☐Yes ☐Unknown Location:

Discharge Point:

OTHER: ☐No ☐Yes ☐Unknown Location:

Discharge Point:

Are any FLOOR DRAINS, TRENCH DRAINS, or SUMPS connected to an OIL/WATER SEPERATOR?

☒No ☐Yes ☐Unknown ☐NA

Dates of Usage:

Location:

Have any drains been closed in place or sealed over? ☐No ☐Yes ☐Unknown

If YES, date:

Location and explain:

10. Is the Site serviced with PUBLIC or PRIVATE WATER SYSTEMS and DATES of Connection, if known?

Type Date of Connection/Usage

☐Public

☐Unknown

☒Well

☐NA

Are there, or were there ever any OBSERVATION or MONITORING WELLS located on-Site?

☐No ☐Yes ☐Unknown

☐NA

Location:

Purpose:

Dates of Usage/Installation:

11. Are ANY of the FOLLOWING located ON or ADJACENT TO the SITE? (Choose all that apply):

Type:

Location:

Type:

Location:

☐Surface water

☐Pits

☐Ponds

☐Lagoons

☐Creek

☐Drainage Ditch

☐Rivers

☐Lakes

☐Unknown

☒No

12. What type of heating does this property CURRENTLY have, if any?

Choose all that apply and identify the associated building(s) and dates of connection if applicable.

Type

Date(s) of Connection/Usage

Type

Date(s) of Connection/Usage

☒Natural Gas

☐Oil

☐Propane

☐Radiant

☐Coal

☐Hot Water

☒Not Heated

☐Unknown

☐Other (explain)

If oil: How is/was the oil stored ☐above ground storage tank

☐underground storage tank (see Question 20)

Location:



What type of heating does this property PREVIOUSLY have, if any?  
Choose all that apply and identify the associated building(s) and dates of connection if applicable.

Type	Date(s) of Connection/Usage	Type	Date(s) of Connection/Usage
<input type="checkbox"/> Natural Gas		<input checked="" type="checkbox"/> Oil	
<input checked="" type="checkbox"/> Propane		<input type="checkbox"/> Radiant	
<input type="checkbox"/> Coal		<input type="checkbox"/> Hot Water	
<input checked="" type="checkbox"/> Not Heated		<input type="checkbox"/> Unknown	
<input type="checkbox"/> Other (explain)			

If oil: How is/was the oil stored ☒ above ground storage tank ☐ underground storage tank (see Question 20)

Location: 275 G AST used to be near the west corner of the barn

13. Who Supplies ELECTRIC SERVICE to the Site?

☐ RG&E ☒ National Grid ☐ NYSEG ☐ Unknown ☐ NA  
☐ Other:

14. What is the nature of SOLID WASTE Generated at the Site and Disposed of from the Site (including hazardous)?

Type of Waste?	How is it stored?	Who collects the waste and when?
<u>N/A</u>		

15. To the best of your knowledge, have you ever GENERATED or TRANSPORTED HAZARDOUS WASTE from the Site?

☒ No ☐ Yes ☐ Unknown (if Yes, please provide Manifests)  
Explain:

16. Do you TREAT or DISPOSE of any WASTE MATERIALS on-Site? (i.e., land filling, neutralization, incineration)

☒ No ☐ Yes ☐ Unknown  
Explain:

17. Has any OTHER ENTITY ever been allowed to DUMP, STORE, DISPOSE, TRANSPORT, BURY, INCINERATE, OR LANDFILL any materials at the Site? ☐ No ☐ Yes ☐ Unknown

Who?	What?	When?	Location:
------	-------	-------	-----------

18. Has FILL DIRT been brought onto the Site from an UNKNOWN ORIGIN OR CONTAMINATED SITE?

☐ No ☐ Yes ☐ Unknown  
Explain:

19. Are there areas of the Site in which the any of the following were or are located?

Type:	Location:	Type:	Location:
<input type="checkbox"/> Gravel		<input type="checkbox"/> Debris	
<input type="checkbox"/> Construction Materials		<input type="checkbox"/> Tree/Brush	
<input type="checkbox"/> Other (explain):			

20. Are there CURRENTLY or PREVIOUSLY any ABOVE (AST) or UNDERGROUND (UST) STORAGE TANKS located at the Site? ☐ No

☒ Yes ☐ Unknown Are they REGISTERED with the NYSDEC? ☐ No ☐ Yes ☐ Unknown

Tank Type (AST/UST)	Capacity (Gallons)	Product	Installation Date	Removal/Closure Date
---------------------	--------------------	---------	-------------------	----------------------

1. <u>AST</u>	<u>275</u>	<u>Fuel oil</u>		
---------------	------------	-----------------	--	--

- 2.
- 3.
- 4.
- 5.

Are there any LEAK DETECTION DEVICES in place? ☐ No ☐ Yes ☐ Unknown

Explain:

Have any TANKS been: ☐ Unknown ☐ No

Date(s):

☒ REMOVED from the Site

Explain:

Location:

*Darryl Dumas removed the tanks, no leaks or environmental impacts were observed.  
The tank was disposed of off site in the 1980s*

☐ CLOSED in place at the Site

Explain:

Location:

Is Documentation/Closure Reports /Analytical Data Available? ☐ No ☐ Yes ☐ Unknown

(Please provide copy)

Has any CONTAMINATION been identified or REMEDIATION been required at the Site; related to CURRENT OR PRIOR TANKS?

☒ No ☐ Yes ☐ Unknown

Explain:

Has any CONTAMINATION been identified or REMEDIATION been required at a neighboring property; related to CURRENT OR PRIOR TANKS? ☒ No ☐ Yes ☐ Unknown

Explain:

21. What type of CHEMICALS are CURRENTLY or have PREVIOUSLY been STORED or UTILIZED on Site?

Type: \_\_\_\_\_ Usage: \_\_\_\_\_ Storage Container/Capacity: \_\_\_\_\_ Disposal Method: \_\_\_\_\_

Are MSDS sheets readily available for these chemicals? ☐ No ☐ Yes ☐ Unknown (if Yes, please provide copies)

22. Have there been any SPILLS, UNPERMITTED DISCHARGES, or RELEASES of HAZARDOUS or CONTAMINATED MATERIALS or PETROLEUM PRODUCTS at or in the vicinity of the Site? ☒ No ☐ Yes ☐ Unknown

What? \_\_\_\_\_ When? \_\_\_\_\_ Location: \_\_\_\_\_

23. Are you AWARE if the SITE is listed as any of the following –Check all that Apply: ☐ No  
(please provide information for 'yes' responses)

Regulatory Listing:

Explain:

☐ National Priority or Delisted Priority List

☐ CERLCIS Site

☐ CERCLIS NFRAP Site

☐ RCRA Generator Facility

☐ RCRA Treatment/Storage/Disposal Facility

- ☐ State or Local Landfill
- ☐ National Response Site
- ☐ NYSDEC Spill Site
- ☐ Hazardous Waste Disposal Site
- ☐ Brownfield or Voluntary Cleanup Site
- ☐ Institutional or Environmental Control Site
- ☐ Hazardous Substance Site

24. To the best of your knowledge, do you have any FEDERAL, STATE, or LOCAL PERMITS for the following?

- ☐ None ☒ Air Emissions ☐ SPDES (waste water discharge)

Explain:

25. Has the Site ever been the subject of an ENFORCEMENT ACTION by any FEDERAL, STATE, or LOCAL agency regarding ENVIRONMENTAL ISSUES? ☒ No ☐ Yes ☐ Unknown

Explain and provide DATES and any Documentation:

26. Is the Site presently under any FEDERAL, STATE, or LOCAL CONSENT ORDERS, DECREES, or CAUSE of ACTION?

- ☒ No ☐ Yes ☐ Unknown

Explain and provide DATES and any Documentation:

27. Are you aware of any ENVIRONMENTAL LIENS on the Site? ☒ No ☐ Yes ☐ Unknown

Explain:

28. Are you aware of any LAND USE or ACTIVITY LIMITATIONS that are in place on the Site or have been FILED or RECORDED in a registry? ☒ No ☐ Yes ☐ Unknown

Explain:

29. Are you aware of any KNOWLEDGE or INDICATORS related to the Site that point to the PRESENCE or LIKELY PRESENCE of CONTAMINATION? ☒ No ☐ Yes ☐ Unknown

Explain:

30. Are you aware if the PURCHASE PRICE of this Site reasonably reflects the fair market value of the property?

- ☐ No ☐ Yes ☐ Unknown ☒ NA (Site is not being sold at this time)

Explain:

31. Has there ever been PREVIOUS Phase I Environmental Site Assessments or environmental audits performed for the Site?

- ☒ No ☐ Yes ☐ Unknown (if Yes, please provide copies if possible)

If yes, by Whom?

Date?

Concerns identified: ☐ No ☐ Yes ☐ Unknown

Explain:

32. Is the ABSTRACT OF TITLE for the Site available? ☐ No ☐ Yes ☐ Unknown

(If Yes, please provide if possible or provide name and contact information for attorney that may have report)

33. Do you have any additional information or specialized knowledge or experience regarding the Site?

- ☐ No ☐ Yes ☐ Unknown

Explain:

34. Do you have any information related to the future use of the Site? ☐ No ☐ Yes ☐ Unknown

Explain:



35. Has the Site ever been utilized agriculturally? ☐ No ☒ Yes ☐ Unknown  
If so, when?:  
Explain:

- No knowledge of tractor or machinery maintenance or manure disposal when the property was a farm.
- ADK Schools biggest class was 30 students, the school ran the full academic year for middle & high schoolers
- The science lab was used for earth science experiments.
- No knowledge of dark room silver recovery system or disposal methods

The Subject Property used to be part of Gov. John Alden Dix's farm in the 1920s.

After the property was no longer Gov. Dix's farm, it was used by a prep school from the 1960s through the 1980s. During this time the classroom building was a pole barn where the school buses were kept. To his knowledge the vehicle maintenance was outsourced, and no fuel tanks were kept on the property.

From the 1980s through the 2010s, the Adirondack School used the Subject Property. Middle and high school aged students used the facility with the largest class being about thirty students for the academic year. The science lab in the milking room was used to run earth science experiments and the dark room in the classroom building for photo development. He had no knowledge of the lab's waste disposal methods or of silver recovery systems.





# Municipal Information



# Property Description Report For: 5149 County Route 113, Municipality of Greenwich



**Status:** Active  
**Roll Section:** Wholly Exem  
**Swis:** 533489  
**Tax Map ID #:** 219.-1-19.14  
**Property Class:** 464 - Office bldg.  
**Site:** COM 1  
**In Ag. District:** No  
**Site Property Class:** 464 - Office bldg.  
**Zoning Code:** R - Residential  
**Neighborhood Code:** 48440 - Comm Rural town  
**School District:** Schuylerville  
**Total Assessment:** 2023 - \$145,000  
**Property Desc:** Lot 14A Survey 12938  
**Deed Page:** 9  
**Grid North:** 1563368

**Total Acreage/Size:** 3.28  
**Land Assessment:** 2023 - \$70,400  
**Full Market Value:** 2023 - \$145,000  
**Equalization Rate:** 2023 - 100.00%  
**Deed Book:** 3814  
**Grid East:** 738490

## Owners

Town of Greenwich  
2 Academy St  
Greenwich NY 12834

## Sales

Sale Date	Price	Property Class	Sale Type	Prior Owner	Value Usable	Arms Length	Addl. Parcels	Deed Book and Page
7/12/2017	\$149,500	312 - Vac w/imprv	Land & Building	Driver, Monica	No	No	No	3814/9
9/17/2013	\$145,000	312 - Vac w/imprv	Land & Building	Adirondack School of NE NY	Yes	Yes	No	3327/294

## Utilities

**Sewer Type:** Private  
**Utilities:** Gas & elec  
**Water Supply:** Private

## Inventory

**Overall Eff Year Built:** 0  
**Overall Grade:** Average  
**Overall Condition:** Normal  
**Overall Desirability:** 3

## Buildings

AC%	Sprinkler%	Alarm%	Elevators	Basement Type	Year Built	Eff Year Built	Condition	Quality	Gross Floor Area (sqft)	Stories	Num Indent Bldgs
0	0	0	0		1945		Normal	Average	2772	1	1
0	0	0	0		1980		Normal	Average	336	1	1

## Site Uses

**Use** **Rentable Area (sqft)** **Total Units**  
Profssnl off 3,108 0

---

## Improvements

Structure	Size	Grade	Condition	Year
Silo-con stv	30 × 14	Average	Fair	1945
Barn-2.0 gen	26 × 49	Average	Normal	1945
Barn-1.0 gen	20 × 40	Average	Fair	1945
Grnhse-res	9 × 16	Average	Normal	1980
Canpy-roof	8 × 14	Average	Normal	1980
Barn-1.0 gen	11 × 26	Average	Normal	1980

---

## Land Types

Type	Size
Waterfront	2.00 acres
Residual	1.28 acres

---

## Special Districts for 2023

Description	Units	Percent	Type	Value
FD343-Schuylerville fire	0	0%		0

---

## Exemptions

Year	Description	Amount	Exempt %	Start Yr	End Yr	V Flag	H Code	Own %
2023	OTHER TOWN	\$145,000	0	2018				0

---

## Taxes

Year	Description	Amount
2018	County	\$1,367.64
2017	County	\$1,510.90
2017	School	\$2,592.87

**\* Taxes reflect exemptions, but may not include recent changes in assessment.**





## All Sales Records

TAX ID	MUNICIPALITY	ADDRESS	LOT SIZE	COORDINATE LOCATOR	SCH DIST	MAP NUMBER	MAP DATE	PARCEL DATE CREATED	SUBDVSN NAME	SUBDVSN LOT	FORMER SBL	PARENT SBL
219.-1- 19.14	Greenwich	5149 County Route 113	3.28 acres	738490- 1563368	415001	12938	12/01/2016		Subdivision of Lot 14 Grande - Dix Property	14A		

2/15/2017

Previously filed subdivision 2680  
(Grande - Dix) 7/3/1996. WL

INSTRUMENT NUMBER	BOOK	PAGE	SALE DATE	LOT SIZE
	3814	9	7/12/2017	3.28 acres

### NOTES

None

### OWNERS

Town of Greenwich  
2 Academy Street  
Greenwich, NY 12834  
United States

INSTRUMENT NUMBER	BOOK	PAGE	SALE DATE	LOT SIZE
	3327	294	2/15/2017	3.28 acres

### NOTES

Processed filed subdivision 12938. WL

### OWNERS

Driver, Monica 19 County Route 70 Greenwich, NY 12834 United States	Pfeiffer, Gwynne PO Box 932 New Canaan, CT 06840 United States
--	---

INSTRUMENT NUMBER	BOOK	PAGE	SALE DATE	LOT SIZE
	3327	294	9/11/2013	6.55 acres

### NOTES

None

### OWNERS

Driver, Monica 19 County Route 70 Greenwich, NY 12834 United States	Pfeiffer, Gwynne PO Box 932 New Canaan, CT 06840 United States
--	---

**TOWN OF GREENWICH**  
**2 ACADEMY STREET**  
**GREENWICH, NEW YORK 12834**

Telephone (518) 692-7611

**APPLICATION FOR PUBLIC ACCESS TO RECORDS**

TO: RECORDS ACCESS OFFICER

DATE: June 30, 2023

DEPARTMENT: \_\_\_\_\_

I wish to inspect the following record(s): PLEASE IDENTIFY Title, Description & Date of Record

Please email the following if available for 5149 County Route 113, Town of Greenwich. Tax ID: 219.-1-19.14

Owner: Town of Greenwich

- Assessment Records (current and/or historical property cards)
- Building Inspection/Code Enforcement Records (records of tank installation, permits, removals, or closures, construction/demolition permits)
- Records of Environmental Concerns, issues, or violation
- Fire Marshal Records (records of fires or spills at the Site)
- Records of soil or groundwater contamination/cleanup or on-Site remediation

APPLICANT: Jacob Kleinman JCleinman@LaBellaPC.com COMPANY NAME: LaBella Associates

MAILING ADDRESS 5 McCrea Hill Rd, Ballston, NY 12020

TELEPHONE: 518-885-5383 ext 211

SIGNATURE: Jacob Kleinman

TO: APPLICANT

FOR AGENCY USE ONLY

APPROVED \_\_\_\_\_ You may see and/or copy (this) (these) record(s) as follows:

DATE \_\_\_\_\_ TIME \_\_\_\_\_ PLACE \_\_\_\_\_

PHOTOCOPIES: NUMBER \_\_\_\_\_ CHARGE \_\_\_\_\_

DENIED (for the reason(s) checked below)

- ☐ Exempted by statute other than Freedom of Information
- ☐ Unwarranted invasion of personal privacy
- ☐ Would impair contract awards or collective bargaining agreements
- ☐ Trade secret; confidential commercial information
- ☐ Law enforcement records
- ☐ Would endanger the life or safety of any person
- ☐ Interagency or intra-agency materials
- ☐ Current examination questions or answers
- ☐ Record is not maintained by this agency
- ☐ Record of which this agency is legal custodian cannot be found
- ☐ Other (specify) \_\_\_\_\_

Any person denied access to records may appeal the denial with the Town Board of the Town of Greenwich within 30 days of the denial. Such appeals should be addressed to the Supervisor of the Town of Greenwich, 2 Academy Street, Greenwich, NY 12834.

\_\_\_\_\_  
SIGNATURE OF CLERK

## Cleinman, Jacob

---

**From:** Cleinman, Jacob  
**Sent:** Friday, June 30, 2023 11:47 AM  
**To:** kimberly.whelan@greenwichny.org  
**Subject:** Town of Greenwich FOIL  
**Attachments:** Town FOIL Request Form.pdf

Good afternoon,

Please accept this letter and attached document as a formal FOIL request to the Town of Greenwich. Please contact me with any questions or if you require additional information.

Thank you for your assistance in this matter.

Respectfully submitted,

**Jacob Cleinman**

LaBella Associates | Environmental Analyst



518-885-5383 ext. 211    **office**  
518-878-4193            **direct**  
5 McCrea Hill Road, Suite 100  
Ballston Spa, NY 12020  
[labellapc.com](http://labellapc.com)

## Cleinman, Jacob

---

**From:** Cleinman, Jacob  
**Sent:** Friday, June 30, 2023 12:06 PM  
**To:** Sandy McReynolds  
**Subject:** Historic Information Request

Good morning,

We are performing an Environmental Site Assessment on the property at 5149 County Route 113 in the Town of Greenwich. As part of this report, we would like to request any historic information you have on the property, including any past uses outside of residential use, historic ownership information, and dates of first development or first use.

Thank you,

**Jacob Cleinman**

LaBella Associates | Environmental Analyst



518-885-5383 ext. 211    **office**  
518-878-4193            **direct**  
5 McCrea Hill Road, Suite 100  
Ballston Spa, NY 12020  
[labellapc.com](http://labellapc.com)



**TOWN OF GREENWICH**  
**2 ACADEMY STREET**  
**GREENWICH, NEW YORK 12834**

Telephone (518) 692-7611

**APPLICATION FOR PUBLIC ACCESS TO RECORDS**

TO: RECORDS ACCESS OFFICER

DATE: June 30, 2023

DEPARTMENT: \_\_\_\_\_

I wish to inspect the following record(s): \_\_\_\_\_ PLEASE IDENTIFY Title, Description & Date of Record

Please email the following if available for 5149 County Route 113, Town of Greenwich. Tax ID: 219.-1-19.14  
Owner: Town of Greenwich

Assessment Records (current and/or historical property cards)

Building Inspection/Code Enforcement Records (records of tank installation, permits, removals, or closures,  
instruction/demolition permits)

Records of Environmental Concerns, issues, or violation

Fire Marshal Records (records of fires or spills at the Site)

Records of soil or groundwater contamination/cleanup or on-Site remediation

APPLICANT: Jacob Cleinman JCleinman@LaBellaPC.com COMPANY NAME: LaBella Associates

MAILING ADDRESS 5 McCrea Hill Rd, Ballston, NY 12020

TELEPHONE: 518-885-5383 ext 211

SIGNATURE: Jacob Cleinman

TO: APPLICANT

FOR AGENCY USE ONLY

APPROVED \_\_\_\_\_ You may see and/or copy (this) (these) record(s) as follows:

DATE \_\_\_\_\_ TIME \_\_\_\_\_ PLACE \_\_\_\_\_

PHOTOCOPIES: NUMBER \_\_\_\_\_ CHARGE \_\_\_\_\_

DENIED (for the reason(s) checked below)

- ☐ Exempted by statute other than Freedom of Information
- ☐ Unwarranted invasion of personal privacy
- ☐ Would impair contract awards or collective bargaining agreements
- ☐ Trade secret; confidential commercial information
- ☐ Law enforcement records
- ☐ Would endanger the life or safety of any person
- ☐ Interagency or intra-agency materials
- ☐ Current examination questions or answers
- ☐ Record is not maintained by this agency
- ☐ Record of which this agency is legal custodian cannot be found
- ☐ Other (specify) \_\_\_\_\_

Any person denied access to records may appeal the denial with the Town Board of the Town of Greenwich within 30 days of the denial. Such appeals should be addressed to the Supervisor of the Town of Greenwich, 2 Academy Street, Greenwich, NY 12834.

SIGNATURE OF CLERK



**NEW YORK STATE  
OFFICE OF REAL PROPERTY SERVICES  
COMMERCIAL PROPERTY RECORD CARD**

SWIS TAX MAP NUMBER CD  
532489 217. -1-19.14  
OWNER Town of Greenvale  
LOCATION NO. LOCATION SCHOOL DIST  
5149 County Route 113 1710001  
SALE PRICE SALE DATE LOT SIZE  
3,220.00

T/V-

## AUDIT CONTROL CODES

ACTIVITY  
N = NONE L = LISTED  
M = MEASURED ONLY

## ENTRY:

1 = INTERIOR INSPECTION  
2 = INTERIOR REFUSAL  
3 = TOTAL REFUSAL  
4 = ESTIMATE  
5 = NO ENTRY

## SOURCE

1 = OWNER 4 = OTHER  
2 = RELATIVE 5 = NOAA  
3 = TENANT 6 = ASSESSOR DATA

## SALES INFORMATION CODES

## SALE TYPE

1 = LAND ONLY  
2 = BLDG. ONLY  
3 = LAND & BLDG.

## VALID

0 = INVALID SALE  
1 = VALID SALE

## NOTES:

I&amp;E SENT

/ /

SWIS/SBL/CD

CARD NO. 1 OF 2

## SITE INFORMATION SECTION

SITE NO. 01

PROP CLASS 4,64

USED AS E03

## NEIGHBORHOOD CODE

4,8,4,4,0

## ZONING CODE

R

SEWER 1 NONE 2 PRIVATE 3 COMM/PUBLIC

2

WATER 1 NONE 2 PRIVATE 3 COMM/PUBLIC

2

UTILITIES 1 NONE 2 GAS 3 ELECTRIC 4 GAS &amp; ELECTRIC

4

OVERALL DESIRABILITY 1 POOR 2 FAIR 3 NORMAL 4 GOOD 5 EXCEL

3

OVERALL CONDITION 1 POOR 2 FAIR 3 NORMAL 4 GOOD 5 EXCEL

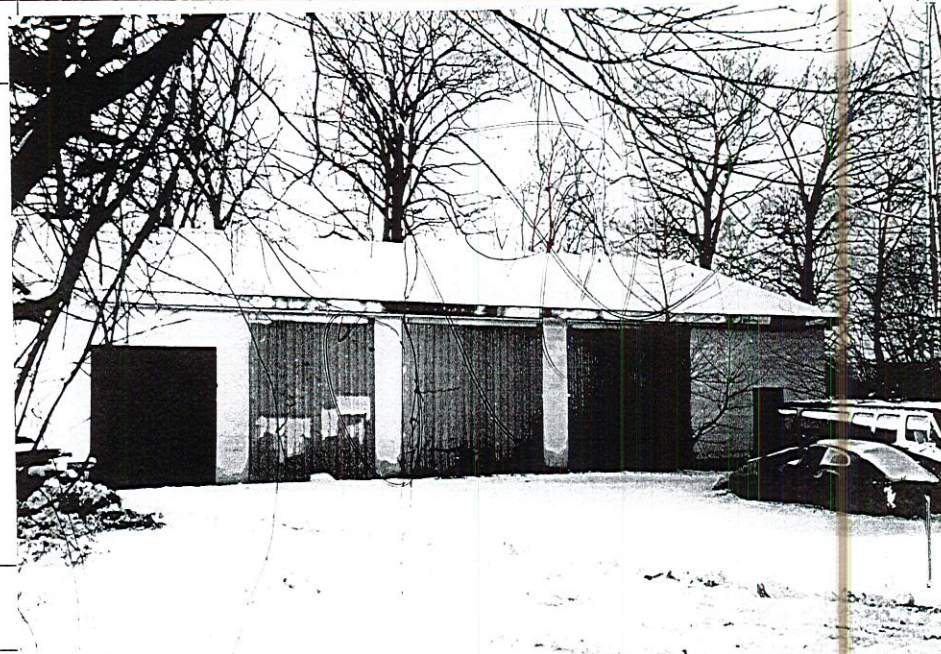
3

## OVERALL EFFECTIVE YEAR BUILT

1,945

OVERALL GRADE A EXCEL B GOOD C AVERAGE D ECONOMY E MINIMUM

C



## AUDIT CONTROL SECTION

QUALITY CONTROL REVIEWER

DATE

REJECT CODE

ASSISTANCE CODE

SIGNATURE BELOW DOES NOT MEAN CONTENTS VERIFIED,  
ONLY THAT DATA WAS COLLECTED IN YOUR PRESENCE.

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

COLLECTOR DATE (MMDDYY) TIME ACTIVITY ENTRY SOURCE

CA 04.07.19 : M 11 11

: :

## SALES INFORMATION SECTION

DATE (MMDDYY) SALE PRICE TYPE VALID

04.29.98 3,000.00 2 1

09.17.13 145,000.00 2 1

ALTERNATE  
NAME:

## LAND BREAKDOWN SECTION

LAND TYPE	FRONT FEET.	DEPTH	ACRES	SQUARE FEET	SOIL RTNG	WTR TYP	INF CDE	INFLU-ENCE %	03 UNDEVELOPED	08 WASTELAND	13 VINEYARD	
									04 RESIDUAL	09 MUCK	14 WETLAND	
									05 TILLABLE	10 WATERFRONT	15 LEASED LAND	
10	27.0		2.30						SOIL RATING		INFLUENCE CODE	
04			1.28						P POOR (05) 01 - 10	1 TOPOGRAPHY		
									N NORMAL (06) 01 - 10	2 LOCATION		
									G GOOD (07) 01 - 04	3 SHAPE		
									(09) 01 - 04	4 RESTRICTED USE		
									(11) 01 - 10	5 VIEW		
									(13) 01 - 10	6 WETNESS	7 OTHER	
									WATERFRONT TYPE			
									1 POND	3 LAKE	5 OCEAN	
									2 RIVER	4 CANAL	6 BAY	



COMMERCIAL BUILDING SECTION										SWIS/SBL/CD		MAP #	
BUILDING & SECTION		01 1		02 1									
NO. IDENTICAL BLDGS.		001		001									
MODEL		0211		0211									
EFFECTIVE YEAR BUILT		1945		1945									
CONSTRUCTION QUALITY		2.0		2.0									
USER ADJUSTMENT		---		---									
CONDITION		E		3									
PERIMETER		216		76									
GROSS FLOOR AREA		2772		236									
NO. STORIES		01		01									
STORY HEIGHT		07		07									
WALL A PERCENT		100		100									
WALL B PERCENT		---		---									
WALL C PERCENT		---		---									
AIR COND. PERCENT		---		---									
SPRINKLER PERCENT		---		---									
ALARM PERCENT		---		---									
NO. ELEVATORS		---		---									
BASEMENT TYPE		---		---									
BASEMENT PERIMETER		---		---									
BASEMENT SQ. FT.		---		---									

FBI 2 30 IMPROVEMENT SECTION 14 102 1975							
STRUC CD	MC	DIMENSION 1	DIMENSION 2	QUANTITY	GR	CD	YEAR BUILT
FBI6	2	26	49	1	0	2	1975
FBI4	2	20	40	1	0	2	1975
GHI2	2	9	16	1	0	2	1975
CPI3	2	8	14	1	0	2	1975

FBI4 2 11 COMMERCIAL RENTABLE SECTION 26 102 1975					
USED AS	SQUARE FEET	UNIT	# UNITS	TOTAL RENT	TYP
EIO3	3108				

APARTMENT SECTION					
TOTAL	USED AS	SQUARE FEET	# APARTMENTS	TOTAL RENT	TYP
E&IB	A				
2BED					
3BED					

TYPE CODES	
1 = ACTUAL	
2 = ECONOMIC	
3 = ACTUAL & ECONOMIC	

UNIT CODES	
02 APTS	10 BAYS
03 ROOMS	11 GALLONS
04 SEATS	12 PADS
05 BEDS	13 RUNS
06 STALLS	14 HOLES
07 LANES	15 PLOTS
08 COURTS	16 BARRELS
09 SLIPS	17 ACRES

IMPROVEMENT CODES	
1 QUANTITY	3 SQUARE FEET
2 DIMENSIONS	4 DOLLARS

MEASURE CODE	
A GRADE	CONDITION
B EXCELLENT	1 POOR
C GOOD	2 FAIR
D AVERAGE	3 NORMAL
E ECONOMY	4 GOOD
F MINIMUM	5 EXCELLENT

I & E SUMMARY SECTION	
RENT RESTRICTED	1=YES 2=NO
DOLLAR/PERCENT CODE	1=PERCENT 2=DOLLARS
POTENTIAL GROSS INCOME	
VACANCY & CREDIT LOSS	
ADDITIONAL INCOME	
EFFECTIVE GROSS INCOME	
TOTAL EXPENSES	
NET OPERATING INCOME	





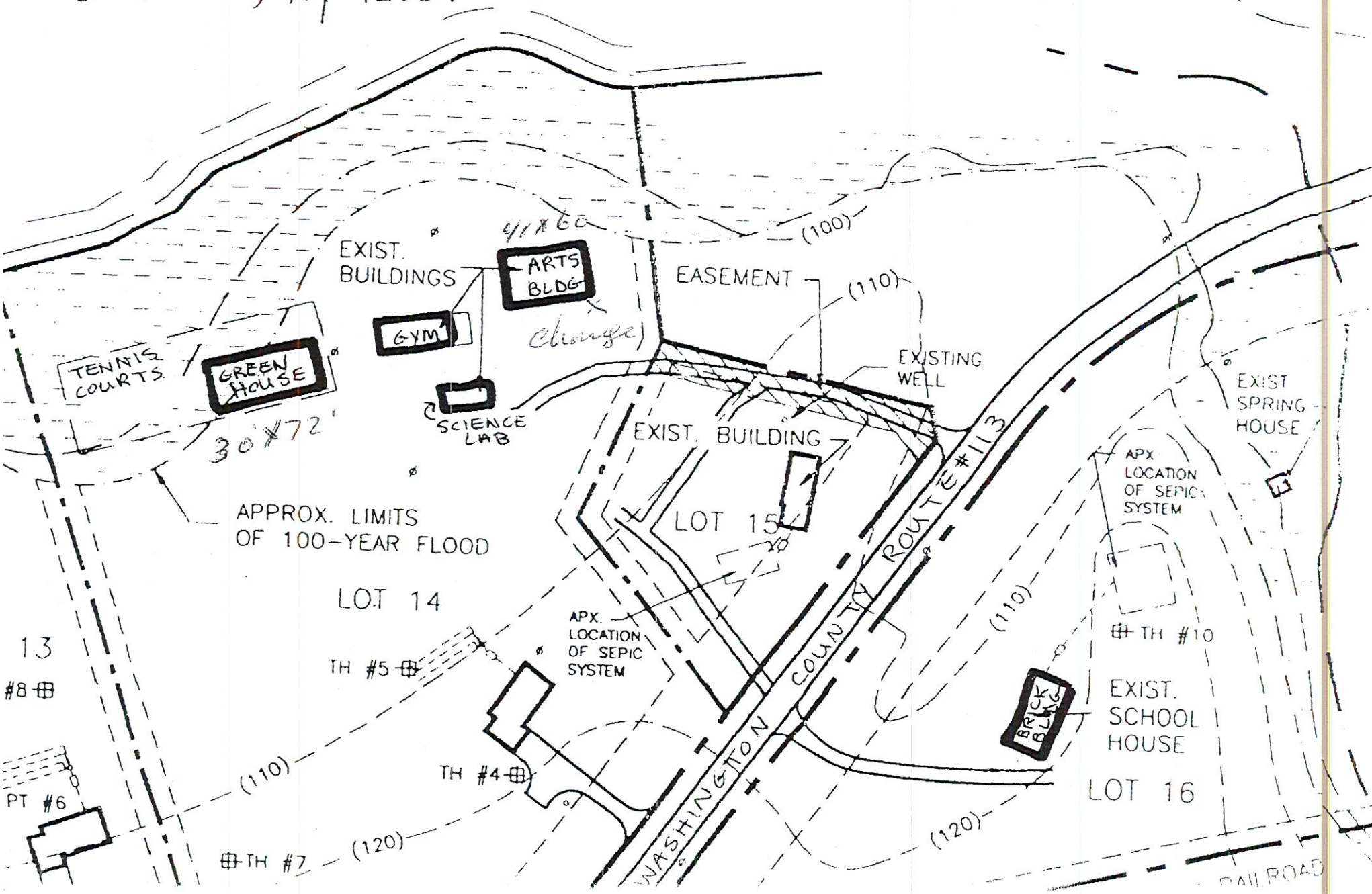


# TOWN OF GREENWICH, NY

TAX MAP NUMBER: 219.-1-19.14 STREET 5149 County Route 113

[illegible]

THE ADIRONDACK SCHOOL  
5158 + 5159 County Route #113  
Greenwich, NY 12834



## MEMO

TO: Steve Snyder  
FROM: Jennifer Lindop, TAS Facilities committee chair  
DATE: January 28, 2005  
RE: 01/01/04-12/31/04 work completed

The following is a list of the work completed to the facilities at The Adirondack School between January 1, 2004 and December 31, 2004. The approximate value of this work is \$43,800.00. Please call me with any questions.

### BRICK BUILDING

219.-1-19.16 5158 CTY RTE 113

erected temporary scaffolding walkway	1,200.00
installed new roof on back "dog house" basement entry	400.00
painted 2 classrooms	800.00
installed new ultra violet water treatment system	2,000.00

### ARTS BUILDING

219.-1-19.14 5159 CTY RTE 113

applied roof coating to metal roof	1,000.00
installed (R-30) unfaced fiberglass ceiling insulation in 2/3 of building	1,600.00
installed rough wiring for 120v fluorescent light fixtures (40)	1,200.00
installed 100 outlets from existing service panel box to interior of building	2,500.00
installed 2 exterior doors in block wall	1,200.00
installed interior walls, hung sheetrock and taped to smooth finish	15,000.00
poured concrete floor in 1/3 of building (approx 12 yards)	3,000.00
installed rough plumbing for 2 bathrooms and 6 classroom sinks	6,000.00

### SCIENCE LAB BUILDING

painted interior	500.00
------------------	--------

### GYM BUILDING

built stage and theater sets	1,500.00
enclosed porch area for use as storage area	600.00
installed 2 johns, 1 sink, 1 hot water heater, 1 utility sink	2,000.00

### GREENHOUSE

repaired frame damaged by fallen trees	2,000.00
installed track for plastic cover	300.00

### MISC. SMALL REPAIRS

1,000.00





# DEPARTMENT OF CODE ENFORCEMENT

Washington County Annex I Office Building

415 Lower Main St.

Hudson Falls, New York 12839

Phone: (518) 746-2150

Fax: (518) 746-2175

## INSPECTION RECORD

DATE RECEIVED	12/22/18	PERMIT NO.	01480
OWNER	CHIT (ADK School)	TELEPHONE	
ADDRESS		STATE	ZIP
JOB ADDRESS	5149 Co Rt 113	TOWN/VILLAGE	CHIT
CONTRACTOR			

### TYPE OF INSPECTION:

- |   |                                     |   |
|---|-------------------------------------|---|
| <input type="checkbox"/> Footings - Before Pouring Concrete   | <input type="checkbox"/> Framing    | <input type="checkbox"/> HVAC             |
| <input type="checkbox"/> Foundation - Before Pouring Concrete | <input type="checkbox"/> Plumbing   | <input type="checkbox"/> Septic System    |
| <input type="checkbox"/> Foundation/Before Backfill           | <input type="checkbox"/> Insulation | <input checked="" type="checkbox"/> Final |
| <input type="checkbox"/> Ice & Water Shield                   | <input type="checkbox"/> Other      | <input type="checkbox"/> Other            |

COMMENTS - CORRECTIONS (Aspen DSA Inspection - 9/7/18) - - Ext lights - OK, new - Emergency lights - OK - Smoke Alarms - need to be replaced - Emergency Roll Stairs - alarm on address - Electrical Panel - needed - Max Acc. - needed - Layout notes & plans - copying updated - 911 address - - Fire extinguishers - need tags
--

☐ APPROVED ☐ NOT APPROVED

INSPECTOR

DATE



## **Town of Greenwich Hudson Riverside Park Improvements List (as of 11/18)**

### **Interior capital improvements needed (minimum):**

- CO secured
- Replace stained ceiling tiles
- Interior spaces painted (walls and floors)
- Bathrooms brought up to code
- Exterior doors replaced and/or sealed/insulated
- Phone and internet installed
- Operational stove in kitchen
- Removal of ceramics equipment
- Removal of darkroom equipment
- Removal of dark room wall
- Thorough cleaning throughout
- Main building kept online to maintain current improvements throughout winter months

### **Exterior capital improvements needed (minimum):**

- Roof repairs – replace or patch
- Exposed insulation along lower edge of exterior covered/replaced
- Town of Greenwich Hudson Riverside Park signage by County Route 113
- Grounds maintained throughout by Town of Greenwich DPW (mowing, plowing, etc)
- Brush clearing alongside of main building and others
- Fencing and/or cautionary signage along Riverside edge
- White buildings (barn, storage building) either repainted/power washed to improve curb appeal
- Landscaping plan created

### **Administrative agreements to be established:**

- Town of Greenwich (TOG) responsible for initial owner/operator agreement draft (TOG responsible for all capital improvements and grounds, Hudson Crossing Park {HCP} responsible for programming and daily operations)
- TOG responsible for an annual operational costs estimate
- HCP responsible for operating proposal draft

Hudson Crossing Park  
VOLUNTEER INVESTMENT IN TOG HUDSON RIVERSIDE PARK

Hudson Crossing Park (HCP) Volunteers have accomplished the following Riverside improvements as of 10/18:

- Cleanup/out of all buildings and grounds
- Compiled "Hit List" for necessary improvements
- Initial inspection of all buildings (Darryl Dumas)
- Met with various County Code Enforcement officers
- Installed smoke alarms
- Installed emergency lights
- Installed exit signs
- Installed fire extinguishers & had them inspected
- Flushed and treated water lines
- Conducted regular testing of water lines
- Installed new toilets in bathrooms
- Heating system online
- Painted wall in meeting room (main building)
- Touched up main building as necessary (paint)
- Initial rehab of kitchen (removal of unusable cabinet, installation of prep tables, updated appliances)
- Reached out to previous tenants to get an estimate on operational costs (unsuccessful)

Basic HCP Volunteer Hours since 12/17 (as of 10/18):

10 people for a total of 47 hours. Current volunteer rate: \$25/hour, for a total of \$1,175

Skilled HCP Volunteer Hours since 12/17 (as of 10/18):

Darryl – 75 hours (?) at rate of \$100/hour, for a total of \$7,500

Total HCP Volunteer investment: \$8,675



Hudson Crossing Park, Inc.

Riverside Center Expansion  
Business Plan Draft November 2018



Hudson Crossing Park  
RIVERSIDE CENTER BUSINESS PLAN DRAFT 11/18

Table of Contents

- Executive summary
- Glossary of current programs/special events
- Growth strategy -Vision

## Executive summary

### Introduction

Hudson Crossing Park, Inc. has spent the last two decades creating a bold vision and bringing it to life on the shores of the Champlain Canal. Through creative and groundbreaking local and regional partnerships, ongoing community involvement, and a belief in making great things happen through relentless dedication to a new future, it has created something from nothing. Implementing a creative and progressive vision, it has modeled what an environmentally sustainable park on historic waterways can accomplish. What was once overlooked state-owned land on a neglected stretch of the Hudson River is now a vibrant year-round destination, inspiring visitors and catalyzing change.

Building on its established reputation, extensive networks and partnerships, and attractive grounds at the intersection of historic roads, trails, and waterways, Hudson Crossing Park is poised for its next leap of growth: *the addition of a year-round cultural, recreational, and educational center that celebrates a rich past, a vibrant community, a healthy planet, and an innovative future.*

Glossary of current park programs and special events

**Winterfest (January/February)**

Winter Activities • History • Science

Approximate attendance: 200+

Launched in 2015

Primary audience: Families & Local Organizations

**Love Light at the Park (February)**

Valentine's Day Luminary Walk

Approximate Attendance: 75+

Launched in 2018

Primary Audience: Families • Couples • Dog Owners

**Bike the Bridge (May)**

Recreational event

Approximate Attendance: 100+

Launched in 2017

Primary Audience: Families • Cyclists of all ages

**Snapshot of the Hudson (May & October)**

Student Citizen Science: Coordinated Statewide Event

Approximate attendance: 60+

Launched in 2009, Revived in 2017

Primary Audience: Students

**Hudson Crossing Triathlon (June)**

Athletic Event

Approximate Attendance: 750+

Launched in 2010

Primary Audience: Athletes & Spectators

**Cardboard Boat Race (August)**

Fun on the Hudson River

Approximate Attendance: 500+

Primary Audience: Families

**Canines Crossing at the Park (September)**

Working Dogs Showcase

Launched in 2017

Primary Audience: Dog Owners & Families



**Burgoyne's Bridge 5k (October)**

Family Fun Run

Launched in 2017

Approximate attendance: 60+

Primary Audience: Families

**Educational Programming (September – July)**

Science • History • Art

Approximate attendance: 1,500+

Primary Audience: Primary and Middle School students

## Growth Strategy/Vision

In 2016, AJA Architecture and Planning offered a design concept for a proposed Hudson Crossing Park Educational Center using the buildings located on the grounds of the Town of Greenwich Hudson Riverside Park as its design foundation.

Large enough to support sizable functions and optimizing the outdoor spaces in its immediate vicinity with patios, water views, and gardens, this location will serve not only as year round administrative and educational classroom spaces for Hudson Crossing Park, but for special event and facility rental opportunities for the greater Washington and Saratoga County area communities as well. The center will also connect to the extensive trail system of the Empire State Trail and Champlain

Canalway trail, as well as the adjacent snowmobile routes maintained by local Washington and Saratoga County snowmobile clubs.

In terms of its function, the center will be easily reached by boat, auto, bicycle, or on foot. This building intends to:

- Celebrate and restore the area's rich waterfront heritage through interpretive signage, greater access and promotion of the Hudson River and Lock 5 area/Champlain Canal mid-point
- Foster sustainable economic development with the introduction of income through space rental and cultural events such as exhibitions, concerts, guest speakers, and other special events
- Connect the community with the area's past and future through art exhibitions, interpretive signage, interactive exhibits, and special events programming
- Promote well planned, proportioned, high quality tourism development
- Highlight sustainable and environmentally-friendly building practices in an accessible, visually appealing, and eye-opening way

Future visitation at the Hudson Crossing Riverside Center is somewhat difficult to predict. Primarily designed to serve as a multi-functional space, the main building will be a visitor/informational center for Hudson Crossing Park, an indoor educational space for visiting students, and an event space to draw visitors from far and wide, reimagining the location as a destination for concerts, weddings, family reunions, corporate retreats, special events, and more. The Center will also offer numerous opportunities to engage the outdoor environment through access to hiking, biking, and walking trails as well as on-river excursions by providing access to the Hudson River. Interactive displays, environmental exhibits, and local artwork, and information about local and regional history will fill the space.

Because the space will be highly adaptable, much of the revenue that will help to financially sustain the Center will be brought in through special event and space rental. Similar to incubator offices, the Center will provide a work and conference space that is easily suited for any number of business needs as well as provide a unique and picturesque location for private parties and groups.

On a day to day basis, the Center would provide a welcome spot for visitors who are biking along the Empire State and Canalway Trails or looking to enjoy the unique and beautiful view of the Hudson River, as well as restrooms and a scenic and convenient location to start, pause, or end their journey.

As a direct and indirect priority of the Center's existence and programing, it will seek to increase awareness of the historic importance of the location, and the many current opportunities it affords for both recreational and commercial uses through interpretive materials that are prominently displayed. Rotating exhibitions of local and regional artists with an emphasis on work focused on the regional landscape will be displayed both within the center and throughout the grounds.

### **Need and Population Served**

As a park, Hudson Crossing is open every day year-round from dawn until dusk and is free of charge. Visitors may enjoy picnic facilities, fishing and birding sites, a children's play garden (which is a unique natural playground, and one of the first to be built in the region), and more than two miles of nature trails with panoramic Hudson River vistas and Champlain Canal overlooks. A floating dock on the canal welcomes through-boaters to stay for up to 48 hours and a kayak launch complete with temporary storage lockers is situated on the river. The Riverwalk Sensory Trail, which is designed to provide rich outdoor experiences to those with visual and mobility impairments, is one of the only of its kind in the region. The renovated Dix Bridge re-connects communities and trail systems in Saratoga County and Washington County, providing a safe passage for snowmobiles, bikes, and those on foot year round.

Hudson Crossing Park serves the residents of the local communities and has established itself as an educational resource to regional schools and colleges, including Schuylerville Central School, Greenwich Central School, Saratoga Independent School, and Skidmore College. Through a partnership with The University at Albany, HCP is home to the NY Mesonet Weather Station, and is rapidly becoming a pilot location for exciting new educational links between this ground-breaking sophisticated technology and local public school students.



# Regulatory Information

**2232830 Phase I ESA 5149 County Route 113**

5149 County Route 113

Greenwich, NY 12834

Inquiry Number: 07379029.2r

June 30, 2023

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	8
Orphan Summary .....	57
Government Records Searched/Data Currency Tracking .....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum .....	A-1
Physical Setting Source Summary .....	A-2
Physical Setting Source Map .....	A-8
Physical Setting Source Map Findings .....	A-9
Physical Setting Source Records Searched .....	PSGR-1

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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

5149 COUNTY ROUTE 113  
GREENWICH, NY 12834

#### COORDINATES

Latitude (North):	43.1209120 - 43° 7' 15.28"
Longitude (West):	73.5771850 - 73° 34' 37.86"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	615747.8
UTM Y (Meters):	4775009.5
Elevation:	106 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	14106420 SCHUYLERVILLE, NY
Version Date:	2019
North Map:	14123519 FORT MILLER, NY
Version Date:	2019

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150507
Source:	USDA



# MAPPED SITES SUMMARY

Target Property Address:  
5149 COUNTY ROUTE 113  
GREENWICH, NY 12834

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">Reg</a>	HUDSON RIVER PCBS	NO STREET APPLICABLE	NPL, SEMS, RCRA-LQG, US ENG CONTROLS, US INST...	Same	1 ft.
<a href="#">A1</a>	GEORGIA PACIFIC MILL	RT.113 & POST OFFICE	NY Spills	Higher	1754, 0.332, NW
<a href="#">A2</a>	GEORGIA PACIFIC	RIVER ROAD	NY Spills	Higher	1772, 0.336, NW
<a href="#">A3</a>	GEORGIA PACIFIC	THOMSON NY PROPERTY	NY Spills	Higher	1772, 0.336, NW
<a href="#">4</a>	MUZIKAR'S SERVICE NC	RD RT 4	NY Spills	Higher	2054, 0.389, SSW
<a href="#">B5</a>	HUDSON RIVER LOCK 5	165 ROUTE 4 NORTH	NY Spills	Higher	2116, 0.401, SW
<a href="#">B6</a>	HUDSON RIVER PROJECT	165 RT 4 NORTH	NY Spills	Higher	2116, 0.401, SW
<a href="#">B7</a>	GRAVEL PIT	165 ROUTE 4 NORTH	NY Spills	Higher	2116, 0.401, SW
<a href="#">C8</a>	HOLLINGSWORTH AND VO	5035 COUNTY RT 113	NY Spills	Higher	2314, 0.438, ESE
<a href="#">C9</a>	HOLLINSWORTH & VOSE	5035 RT 113	NY Spills	Higher	2335, 0.442, ESE
<a href="#">10</a>	GEORGIA PACIFIC	COUNTY RTE 113	HSWDS	Higher	2868, 0.543, North

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

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

### DATABASES WITH NO MAPPED SITES

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

### STANDARD ENVIRONMENTAL RECORDS

#### ***Lists of Federal NPL (Superfund) sites***

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

#### ***Lists of Federal Delisted NPL sites***

Delisted NPL..... National Priority List Deletions

#### ***Lists of Federal CERCLA sites with NFRAP***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

#### ***Lists of Federal RCRA facilities undergoing Corrective Action***

CORRACTS..... Corrective Action Report

#### ***Lists of Federal RCRA TSD facilities***

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

#### ***Lists of Federal RCRA generators***

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

#### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROLS..... Institutional Controls Sites List

#### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

#### ***Lists of state- and tribal hazardous waste facilities***

SHWS..... Inactive Hazardous Waste Disposal Sites in New York State

## EXECUTIVE SUMMARY

### ***Lists of state and tribal landfills and solid waste disposal facilities***

SWF/LF..... Facility Register

### ***Lists of state and tribal leaking storage tanks***

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land  
LTANKS..... Spills Information Database

### ***Lists of state and tribal registered storage tanks***

FEMA UST..... Underground Storage Tank Listing  
UST..... Petroleum Bulk Storage (PBS) Database  
CBS UST..... Chemical Bulk Storage Database  
MOSF UST..... Major Oil Storage Facilities Database  
MOSF..... Major Oil Storage Facility Site Listing  
CBS..... Chemical Bulk Storage Site Listing  
AST..... Petroleum Bulk Storage  
CBS AST..... Chemical Bulk Storage Database  
MOSF AST..... Major Oil Storage Facilities Database  
INDIAN UST..... Underground Storage Tanks on Indian Land  
TANKS..... Storage Tank Facility Listing

### ***State and tribal institutional control / engineering control registries***

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

### ***Lists of state and tribal voluntary cleanup sites***

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

### ***Lists of state and tribal brownfield sites***

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

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

SWTIRE..... Registered Waste Tire Storage & Facility List  
SWRCY..... Registered Recycling Facility List  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
ODI..... Open Dump Inventory  
IHS OPEN DUMPS..... Open Dumps on Indian Land

#### ***Local Lists of Hazardous waste / Contaminated Sites***

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

## EXECUTIVE SUMMARY

DEL SHWS..... Delisted Registry Sites

### **Local Land Records**

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

### **Other Ascertainable Records**

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated  
FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
RMP..... Risk Management Plans  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
DOT OPS..... Incident and Accident Data  
INDIAN RESERV..... Indian Reservations  
FUSRAP..... Formerly Utilized Sites Remedial Action Program  
LEAD SMELTERS..... Lead Smelter Sites  
US AIRS..... Aerometric Information Retrieval System Facility Subsystem  
US MINES..... Mines Master Index File  
ABANDONED MINES..... Abandoned Mines  
DOCKET HWC..... Hazardous Waste Compliance Docket Listing  
UXO..... Unexploded Ordnance Sites  
FUELS PROGRAM..... EPA Fuels Program Registered Listing  
PFAS NPL..... Superfund Sites with PFAS Detections Information  
PFAS FEDERAL SITES..... Federal Sites PFAS Information  
PFAS TSCA..... PFAS Manufacture and Imports Information  
PFAS RCRA MANIFEST..... PFAS Transfers Identified In the RCRA Database Listing  
PFAS ATSDR..... PFAS Contamination Site Location Listing  
PFAS WQP..... Ambient Environmental Sampling for PFAS  
PFAS NPDES..... Clean Water Act Discharge Monitoring Information  
PFAS ECHO..... Facilities in Industries that May Be Handling PFAS Listing  
PFAS ECHO FIRE TRAINING..... Facilities in Industries that May Be Handling PFAS Listing  
PFAS PART 139 AIRPORT..... All Certified Part 139 Airports PFAS Information Listing  
AQUEOUS FOAM NRC..... Aqueous Foam Related Incidents Listing  
PFAS..... PFAS Contamination Site Location Listing  
AIRS..... Air Emissions Data  
COAL ASH..... Coal Ash Disposal Site Listing  
DRYCLEANERS..... Registered Drycleaners  
Financial Assurance..... Financial Assurance Information Listing  
LEAD..... Lead-based Paint Testing Results  
MANIFEST..... Facility and Manifest Data  
SPDES..... State Pollutant Discharge Elimination System



## EXECUTIVE SUMMARY

VAPOR REOPENED..... Vapor Intrusion Legacy Site List  
UIC..... Underground Injection Control Wells  
COOLING TOWERS..... Registered Cooling Towers  
PFAS TRIS..... List of PFAS Added to the TRI  
MINES MRDS..... Mineral Resources Data System

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP..... EDR Proprietary Manufactured Gas Plants  
EDR Hist Auto..... EDR Exclusive Historical Auto Stations  
EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

#### ***Lists of Federal NPL (Superfund) sites***

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

A review of the NPL list, as provided by EDR, and dated 04/26/2023 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

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

## EXECUTIVE SUMMARY

### ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

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

A review of the SEMS list, as provided by EDR, and dated 04/26/2023 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

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

### ***Lists of Federal RCRA generators***

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

A review of the RCRA-LQG list, as provided by EDR, and dated 03/06/2023 has revealed that there is 1 RCRA-LQG site within approximately 0.125 miles of the target property.

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

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Records of Emergency Release Reports***

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

A review of the NY Spills list, as provided by EDR, and dated 02/06/2023 has revealed that there are 10 NY Spills sites within approximately 0.5 miles of the target property.

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

## EXECUTIVE SUMMARY

Spill Number/Closed Date: 0308107 / 2003-10-31 Site ID: 237813 Spill Date: 2003-10-31					
GEORGIA PACIFIC MILL	RT.113 & POST OFFICE	NW 1/4 - 1/2 (0.332 mi.)	A1	34	
Spill Number/Closed Date: 0307503 / 2015-06-11 Site ID: 85491 Spill Date: 2003-10-16					
GEORGIA PACIFIC	RIVER ROAD	NW 1/4 - 1/2 (0.336 mi.)	A2	35	
Spill Number/Closed Date: 8704575 / 1988-03-15 Site ID: 315341 Spill Date: 1987-09-01					
GEORGIA PACIFIC	THOMSON NY PROPERTY	NW 1/4 - 1/2 (0.336 mi.)	A3	37	
Spill Number/Closed Date: 9307610 / 1999-12-22 Site ID: 181049 Spill Date: 1993-01-01					
<b>MUZIKAR'S SERVICE NC</b>	<b>RD RT 4</b>	<b>SSW 1/4 - 1/2 (0.389 mi.)</b>	<b>4</b>	<b>38</b>	
Spill Number/Closed Date: 0203105 / 2008-08-20 Site ID: 84753 Spill Date: 2002-06-24					
HUDSON RIVER LOCK 5	165 ROUTE 4 NORTH	SW 1/4 - 1/2 (0.401 mi.)	B5	47	
Spill Number/Closed Date: 1501435 / 2015-05-15 Site ID: 507649 Spill Date: 2015-05-08					
HUDSON RIVER PROJECT	165 RT 4 NORTH	SW 1/4 - 1/2 (0.401 mi.)	B6	48	
Spill Number/Closed Date: 1301711 / 2013-12-17 Site ID: 482110 Spill Date: 2013-05-20					
GRAVEL PIT	165 ROUTE 4 NORTH	SW 1/4 - 1/2 (0.401 mi.)	B7	49	
Spill Number/Closed Date: 1404869 / 2014-09-10 Spill Number/Closed Date: 1400782 / 2014-11-10 Spill Number/Closed Date: 1403993 / 2014-09-09 Site ID: 498274 Site ID: 494032 Site ID: 497371 Spill Date: 2014-08-05 Spill Date: 2014-04-23 Spill Date: 2014-07-14					
HOLLINGSWORTH AND VO	5035 COUNTY RT 113	ESE 1/4 - 1/2 (0.438 mi.)	C8	52	
Spill Number/Closed Date: 1111980 / 2012-02-10 Site ID: 459901 Spill Date: 2012-01-13					
HOLLINSWORTH & VOSE	5035 RT 113	ESE 1/4 - 1/2 (0.442 mi.)	C9	53	
Spill Number/Closed Date: 0605357 / 2006-09-15 Site ID: 368510 Spill Date: 2006-08-08					

## EXECUTIVE SUMMARY

### ***Other Ascertainable Records***

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

A review of the ROD list, as provided by EDR, and dated 04/26/2023 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

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

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

A review of the CONSENT list, as provided by EDR, and dated 12/31/2022 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

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

HSWDS: The List includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity The latest version of the study is frozen in time. The sites on the study will not automatically be made superfund sites, rather each site will be further evaluated for listing in the registry. So overtime they will be added to the registry or not.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GEORGIA PACIFIC	COUNTY RTE 113	N 1/2 - 1 (0.543 mi.)	10	54



## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 196 records.

Site Name	Database(s)
GREENWICH LANDFILL	SWF/LF, PFAS
NOROTON PULP & MACHINERY	US AIRS
BIO-TECH MILLS	PRP
MARVIN C. FERRIS	PRP
HOLLINGSWORTH & VOSE CO R&D	MANIFEST
AUBUCHON HARDWARE	MANIFEST
FORT MILLER CO INC	MANIFEST
CARMODY FORD	RCRA-VSQG, MANIFEST
US EPA	MANIFEST
HOLLINGSWORTH & VOSE	MANIFEST
HOLLINGSWORTH & VOSE CO R & D	MANIFEST
GREENWICH AGWAY COOP INC	RCRA NonGen / NLR, MANIFEST
SKIPS SERVICE	RCRA-VSQG, MANIFEST
NYS DOT BIN 4418140	MANIFEST
NEW YORK TELEPHONE CO	RCRA-VSQG, MANIFEST
NYSDOT BIN 4020700	RCRA NonGen / NLR, MANIFEST
NYSDOT BIN 1001010	RCRA NonGen / NLR, MANIFEST
ERIE BLVD HYDROPOWER - SCHUYLERVIL	RCRA-VSQG, MANIFEST
NYSDOT	MANIFEST
NYSDOT BIN 4001020	MANIFEST
GREENWICH P&P	SEMS-ARCHIVE, MANIFEST
GEORGIA PACIFIC	SHWS
ROUTE 254 RAVINE	SHWS
BLACK HOUSE ROAD	SHWS
MALINCKRODT MEDICAL, INCORPORATED	SHWS
SHERWOOD MEDICAL	SHWS
SOUTHERN RODGERS ISLAND	SHWS
WHITEHALL PLYWOOD	SHWS
EASTON PLANT#	SPDES
1041.07 NYS ROUTE 372 RECONSTRUCTI	SPDES
CEMENT MT-CAMBRIDGE #2 COMPUTAPOLE	SPDES
BURGOYNE ESTATES	SPDES
BURGOYNE ESTATES	SPDES
SCHUYLERVILLE-MECHANICVILLE #4, 34	SPDES
EASTON AG & TURF	SPDES
PIN 1248.11	SPDES
PIN 1205.08	SPDES
PIN 1236.15	SPDES
PIN 1236.22	SPDES
MUCK MOVERS LLC	SWF/LF
STEVENS & THOMPSON PAPER	SWF/LF
MOBERG RESIDENCE	LTANKS
SUBURBAN ENERGY	LTANKS
GREEN RESIDENCE	LTANKS
GREENWICH DPW GARAGE	LTANKS
CLARK MILLS	LTANKS
NYSDOT EAST GREENWICH	LTANKS
ITALIAN CAROUSEL	UST
PERRY'S AUTOMOTIVE	AST
MARIO FURLANI (HOME)	AST
CLEAR ECHO FARM LLC	AST
NYSDOT BIN 1095790	RCRA-LQG
NYSDOT BIN 1020680	RCRA-LQG
T-FORCE FREIGHT	RCRA NonGen / NLR
NYSDOT BIN 1073800	RCRA NonGen / NLR
FARMERS HOME ADMIN BULLARD ORCHARD	RCRA NonGen / NLR
NYSDOT BIN 4001020	RCRA NonGen / NLR
	ERNS
	ERNS

## EXECUTIVE SUMMARY

HOLLINGSWORTH & VOSE  
GREENWICH MOBIL  
HOLLINGSWORTH PAPER PLANT  
POLE TOP  
RTE 29 & RTE 40  
ROADWAY  
CUMBERLAND FARMS 3290  
STEWARTS  
GREENWICH  
TEMP OFFICE SITE  
PLEASANT VILLA TRAILER  
ROADWAY  
POLE 71 1/2  
TRAFFIC ACCIDENT  
CARTER POND  
NIAGARA MOHAWK POLE #14  
PRIMERICA CO  
KAPAS FARM  
NIMO TRANSFORMER  
TRAFFIC ACCIDENT  
POLE 16  
BATTENKILL  
SEWER  
BATTENKILL CREEK  
ON ROAD  
RESIDENTIAL AREA ON THE STREET  
49 CLARK MILLS RD  
RH GRAVEL PROPERTY BURCH LOGGING  
POLE 27.5  
POLE #5  
PLANT  
POLE 29  
AMERICAN TISSUE PLANT  
HOLLINGSWORTH & VOSE  
MAIN CARE OFFICE  
HOLLINGSWORTH AND VOSE CO  
NIMO POLE#309  
MAIN BROTHERS OIL  
NAT GRID  
HOLLINGSWORTH & VOSE  
GREENWICH  
BELL ATLANTIC  
SPILL NUMBER 0103063  
POLE 4-2  
PAVEMENT  
CHRIS BENTLEY RESIDENCE  
POLE 3 NATIONAL GRID  
NAT GRID POLE 53.5  
SPILL NUMBER 9601074  
POLE 62  
NIMO POLE 251  
POLE #251  
APARTMENT BUILDING

[illegible]

## EXECUTIVE SUMMARY

TRANSFORMER	NY Spills
POLE # 10	NY Spills
TRANSFORMER POLE 50 1/2	NY Spills
BATTENKILL RIVER	NY Spills
HUDSON RIVER	NY Spills
HUDSON RIVER	NY Spills
HUDSON RIVER	NY Spills
VANCE AUTO PARTS	NY Spills
WASHINGTON CNTY DPW / LITTLE FALLS	NY Spills
RYAN ROAD FARM	NY Spills
RESIDENTIAL	NY Spills
POLE 6-1	NY Spills
ROADWAY	NY Spills
CUMBERLAND FARMS 3144	NY Spills
ROADWAY	NY Spills
NATIONAL GRID 511 STATE ROUTE 29	NY Spills
AMERICAN TISSUE MILLS	NY Spills
POLE 20	NY Spills
WATER STREET POLE 12	NY Spills
INDUSTRIAL	NY Spills
POLE 42.5	NY Spills
CUMBERLAND FARMS #3103	NY Spills
TAX MAP ID 241.-2-19.1	NY Spills
WHITEHALL	NY Spills
WASHINGTON COUNTY EM. RES.	NY Spills
UNKNOWN SPILLER	NY Spills
OLD STATE ROAD	NY Spills
FORMER BREY LARGE PARCEL	NY Spills
PULPIT POINT ROAD	NY Spills
SOIL NEAR DISPENSOR	NY Spills
DREAM LAKE PIT	US MINES, ABANDONED MINES
CHAMPLAIN STONE LTD	US MINES
TRACY MATERIALS, INC.	US MINES
A A HADEKA SLATE CO., INC.	US MINES
JOINTA GALUSHA, LLC.	US MINES
PECKHAM MATERIALS CORP.	US MINES
RITCHIE BROTHERS SLATE CO INC	US MINES
HILLTOP SLATE INC	US MINES
SHELDON SLATE PRODUCTS CO INC	US MINES
WEVER PETROLEUM INC	EDR Hist Auto
WEVER PETROLEUM INC	EDR Hist Auto
JOHNSON PRODUCTS INC	EDR Hist Auto
JOHNSON PRODUCTS INC	EDR Hist Auto
COULTER FREDERICK ROBERT	EDR Hist Auto
COULTER FREDERICK ROBERT	EDR Hist Auto
LINDSAY GEORGE C SR ESTATE OF	EDR Hist Auto
GREEN BETTY	EDR Hist Auto
GREEN BETTY	EDR Hist Auto
WEVER PETROLEUM INC	EDR Hist Auto
COULTER FREDERICK ROBERT	EDR Hist Auto
COULTER FREDERICK ROBERT	EDR Hist Auto
TRAVER ARTHUR	EDR Hist Auto
TRAVER ARTHUR	EDR Hist Auto
TRAVER ARTHUR	EDR Hist Auto
TRAVER ARTHUR	EDR Hist Auto
MUZIKAR SERVICE INC	EDR Hist Auto
MUZIKAR SERVICE INC	EDR Hist Auto
MUZIKAR SERVICE INC	EDR Hist Auto
MIDTOWN SERVICE	EDR Hist Auto
MIDTOWN SVC	EDR Hist Auto
HOWARDS GARAGE	EDR Hist Auto
TOWNS WARREN E	EDR Hist Auto

## EXECUTIVE SUMMARY

TOWNS WARREN E  
TRAVER ARTHUR  
SERBU WALTER  
SCHUYLERVILLE CLEANERS & TLRS  
HOLLINGSWORTH & VOSE GREENWICH MIL  
PFEIFFER PIT  
EASTON SLF (T)  
JAMESON DEMO/SALVAGE C&D PROCESSIN  
GREENER PASTURES EQUINE MORTALITY  
HOLLINGSWORTH & V LF EAST  
HOLLINGSWORTH & V LF GREN  
HOLLINGSWORTH & V LF GREN  
STEVENS & THOMPSON PAPER

EDR Hist Auto  
EDR Hist Auto  
EDR Hist Cleaner  
EDR Hist Cleaner  
AIRS  
ABANDONED MINES  
RGA LF  
RGA LF  
RGA LF  
RGA LF  
RGA LF  
RGA LF  
RGA LF



# OVERVIEW MAP - 07379029.2R



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

County Boundary

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

0 1/4 1/2 1 Miles

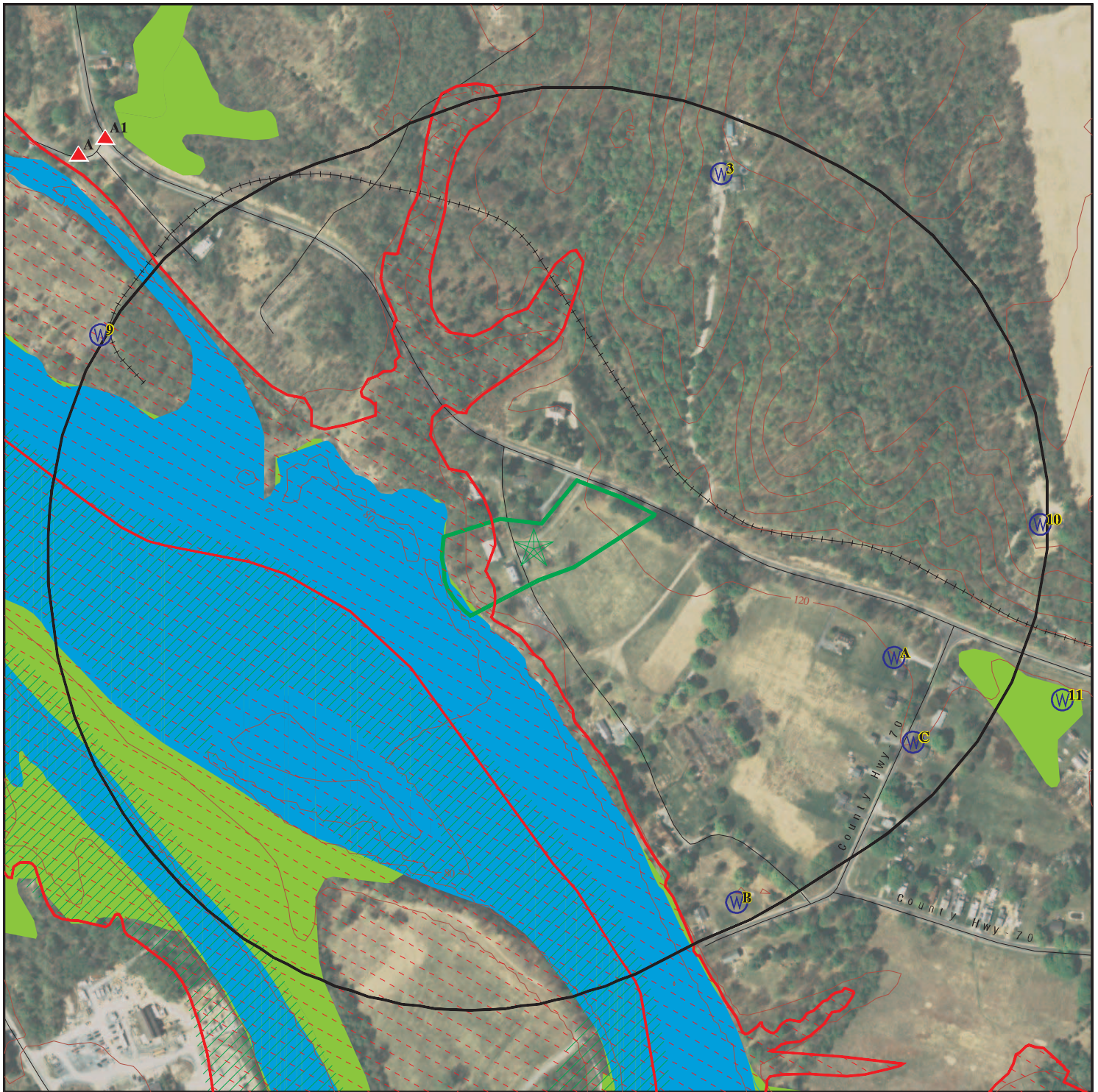
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 2232830 Phase I ESA 5149 County Route 113  
ADDRESS: 5149 County Route 113  
Greenwich NY 12834  
LAT/LONG: 43.120912 / 73.577185

CLIENT: LaBella Associates  
CONTACT: Jacob Cleinman  
INQUIRY #: 07379029.2r  
DATE: June 30, 2023 12:34 pm



# DETAIL MAP - 07379029.2R



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

0 1/16 1/8 1/4 Miles



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

SITE NAME: 2232830 Phase I ESA 5149 County Route 113  
 ADDRESS: 5149 County Route 113  
 Greenwich NY 12834  
 LAT/LONG: 43.120912 / 73.577185

CLIENT: LaBella Associates  
 CONTACT: Jacob Cleinman  
 INQUIRY #: 07379029.2r  
 DATE: June 30, 2023 12:37 pm

## 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
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Lists of Federal NPL (Superfund) sites</i></b>								
NPL	1.000		1	0	0	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Lists of Federal Delisted NPL sites</i></b>								
Delisted NPL	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i></b>								
SEMS	0.500		1	0	0	NR	NR	1
<b><i>Lists of Federal CERCLA sites with NFRAP</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA facilities undergoing Corrective Action</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Lists of Federal RCRA TSD facilities</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Lists of Federal RCRA generators</i></b>								
RCRA-LQG	0.125		1	NR	NR	NR	NR	1
RCRA-SQG	0.125		0	NR	NR	NR	NR	0
RCRA-VSQG	0.125		0	NR	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS	TP		NR	NR	NR	NR	NR	0
US INST CONTROLS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>Lists of state- and tribal hazardous waste facilities</i></b>								
SHWS	1.000		0	0	0	0	NR	0
<b><i>Lists of state and tribal landfills and solid waste disposal facilities</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal leaking storage tanks</i></b>								
INDIAN LUST	0.500		0	0	0	NR	NR	0
LTANKS	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><i>Lists of state and tribal registered storage tanks</i></b>								
FEMA UST	TP		NR	NR	NR	NR	NR	0
UST	0.125		0	NR	NR	NR	NR	0
CBS UST	0.125		0	NR	NR	NR	NR	0
MOSF UST	0.125		0	NR	NR	NR	NR	0
MOSF	0.125		0	NR	NR	NR	NR	0
CBS	0.250		0	0	NR	NR	NR	0
AST	0.125		0	NR	NR	NR	NR	0
CBS AST	0.125		0	NR	NR	NR	NR	0
MOSF AST	0.125		0	NR	NR	NR	NR	0
INDIAN UST	0.125		0	NR	NR	NR	NR	0
TANKS	0.125		0	NR	NR	NR	NR	0
<b><i>State and tribal institutional control / engineering control registries</i></b>								
RES DECL	TP		NR	NR	NR	NR	NR	0
ENG CONTROLS	TP		NR	NR	NR	NR	NR	0
INST CONTROL	TP		NR	NR	NR	NR	NR	0
<b><i>Lists of state and tribal voluntary cleanup sites</i></b>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b><i>Lists of state and tribal brownfield sites</i></b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ERP	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
SWTIRE	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	TP		NR	NR	NR	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
<b><i>Local Land Records</i></b>								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b><i>Records of Emergency Release Reports</i></b>								
NY Spills	0.500		1	0	9	NR	NR	10



## 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
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	TP		NR	NR	NR	NR	NR	0
FUDS	TP		NR	NR	NR	NR	NR	0
DOD	TP		NR	NR	NR	NR	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		1	0	0	0	NR	1
RMP	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		1	0	0	0	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.125		0	NR	NR	NR	NR	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
COAL ASH	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.375		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HSWDS	1.000		0	0	0	1	NR	1
LEAD	TP		NR	NR	NR	NR	NR	0
MANIFEST	0.250		0	0	NR	NR	NR	0
SPDES	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
VAPOR REOPENED	0.500		0	0	0	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
COOLING TOWERS	TP		NR	NR	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
<b><u>EDR HIGH RISK HISTORICAL RECORDS</u></b>								
<b><i>EDR Exclusive Records</i></b>								
EDR MGP	0.125		0	NR	NR	NR	NR	0
EDR Hist Auto	TP		NR	NR	NR	NR	NR	0
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
RGA HWS	1.000		0	0	0	0	NR	0
RGA LF	0.500		0	0	0	NR	NR	0
- Totals --		0	6	0	9	1	0	16

### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

NPL  
Region

HUDSON RIVER PCBS  
NO STREET APPLICABLE  
HUDSON RIVER, NY 12871

< 1/8  
1 ft.

NPL  
SEMS  
RCRA-LQG  
US ENG CONTROLS  
US INST CONTROLS  
NY Spills  
ROD  
PRP  
CONSENT

1000384273  
NYD980763841

NPL:

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

Substance as of 08/2019:

NPL Status: Currently on the Final NPL  
Substance ID: Not reported  
CAS Number: Not reported  
Substance: Not reported  
Pathway: Not reported  
Scoring: Not reported

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

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

Summary Details:

Conditions at listing September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated 1.1 million pounds of PCBs into this stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when the level of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabilize the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act (CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Administrator could authorize a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA funds may be used for remedial action at the remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for parties potentially responsible for wastes associated with the site has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

Category as of 08/2019:

NPL Status: Currently on the Final NPL  
Category Description: Depth To Aquifer <= 10 Feet  
Category Value: 0

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

Narratives as of 08/2019:

NPL Name: HUDSON RIVER PCBS

Site as of 08/2019:

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

Site Status as of 08/2019:

Proposed Date: 09/08/1983  
Final Date: 09/21/1984  
Deleted Date: Not reported  
NPL Status: Final

Narr:

Site Name: Hudson River PCBs  
Site EPA ID: NYD980763841  
Listing Date: 9/21/1984  
Site Score: 54.66  
Federal Facility Indicator: No  
Site List URL: <https://semspub.epa.gov/src/document/02/363560>  
Site Progress URL: <https://cumulis.epa.gov/supercpad/cursites/csinfo.cfm?id=0202229>  
Federal Register URL: <https://semspub.epa.gov/src/document/11/189627>  
Site Location URL: [https://epa.maps.arcgis.com/apps/webappviewer/index.html?id=33cebcdfdd1b4c3a8b51d416956c41f1&query=Superfund\\_National\\_Priorities\\_List\\_NPL\\_Sites\\_with\\_Status\\_Information\\_7557,SITE\\_EPA\\_ID=%27NYD980763841%27](https://epa.maps.arcgis.com/apps/webappviewer/index.html?id=33cebcdfdd1b4c3a8b51d416956c41f1&query=Superfund_National_Priorities_List_NPL_Sites_with_Status_Information_7557,SITE_EPA_ID=%27NYD980763841%27)

SEMS:



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

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

**SEMS Detail:**

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS  
NPL: F  
FF: N  
OU: 00  
Action Code: SI  
Action Name: SI  
SEQ: 1  
Start Date: 1983-08-01 04:00:00  
Finish Date: 1983-09-01 04:00:00  
Qual: H  
Current Action Lead: EPA Perf

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS  
NPL: F  
FF: N  
OU: 00  
Action Code: TG  
Action Name: TA GRANT  
SEQ: 1  
Start Date: 1995-09-29 04:00:00  
Finish Date: 2005-09-20 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS  
NPL: F  
FF: N  
OU: 03  
Action Code: RV  
Action Name: RMVL  
SEQ: 1  
Start Date: 1999-10-06 04:00:00  
Finish Date: 2001-09-14 04:00:00  
Qual: S

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	2
Start Date:	1992-11-19 05:00:00
Finish Date:	1992-12-01 05:00:00
Qual:	S
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	03
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	4
Start Date:	1998-10-14 04:00:00
Finish Date:	1999-01-07 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	RD
Action Name:	RD
SEQ:	2
Start Date:	1989-02-02 05:00:00
Finish Date:	1989-06-05 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	CO
Action Name:	RI/FS
SEQ:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Start Date:	1984-03-30 06:00:00
Finish Date:	1984-09-25 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1983-09-01 04:00:00
Finish Date:	1983-09-01 04:00:00
Qual:	L
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	1983-09-08 04:00:00
Finish Date:	1983-09-08 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	MA
Action Name:	ST COOP
SEQ:	2
Start Date:	1991-02-22 05:00:00
Finish Date:	2007-04-03 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Action Code: CR  
Action Name: CI  
SEQ: 3  
Start Date: 2005-11-07 05:00:00  
Finish Date: Not reported  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS  
NPL: F  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1983-07-01 04:00:00  
Finish Date: 1983-07-01 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS  
NPL: F  
FF: N  
OU: 00  
Action Code: CR  
Action Name: CI  
SEQ: 2  
Start Date: 2002-03-25 05:00:00  
Finish Date: 2006-11-02 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

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

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

NPL:	F
FF:	N
OU:	00
Action Code:	NF
Action Name:	NPL FINL
SEQ:	1
Start Date:	1984-09-21 05:00:00
Finish Date:	1984-09-21 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	1990-04-17 04:00:00
Finish Date:	1990-08-21 04:00:00
Qual:	S
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	RO
Action Name:	ROD
SEQ:	1
Start Date:	1984-09-25 05:00:00
Finish Date:	1984-09-25 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RO
Action Name:	ROD
SEQ:	2
Start Date:	2002-02-01 05:00:00
Finish Date:	2002-02-01 05:00:00
Qual:	R
Current Action Lead:	EPA Perf
Region:	02

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

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

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS  
NPL: F  
FF: N  
OU: 03  
Action Code: RS  
Action Name: RV ASSESS  
SEQ: 3  
Start Date: 1998-06-03 04:00:00  
Finish Date: 1999-06-24 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS  
NPL: F  
FF: N  
OU: 00  
Action Code: SS  
Action Name: ESI RI  
SEQ: 1  
Start Date: 2002-06-30 04:00:00  
Finish Date: 2005-08-31 04:00:00  
Qual: W  
Current Action Lead: EPA Perf

Region: 02  
Site ID: 0202229  
EPA ID: NYD980763841  
Site Name: HUDSON RIVER PCBS  
NPL: F  
FF: N  
OU: 00  
Action Code: FE  
Action Name: 5 YEAR  
SEQ: 1  
Start Date: 2012-06-01 05:00:00  
Finish Date: 2012-06-01 05:00:00  
Qual: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RA
Action Name:	RA
SEQ:	2
Start Date:	2008-05-09 04:00:00
Finish Date:	2009-11-24 05:00:00
Qual:	FR
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	RA
Action Name:	RA
SEQ:	3
Start Date:	2008-12-04 05:00:00
Finish Date:	2009-12-23 05:00:00
Qual:	FR
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	2
Start Date:	2016-03-29 05:00:00
Finish Date:	2019-04-11 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Start Date:	1992-04-24 04:00:00
Finish Date:	Not reported
Qual:	E
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	2
Start Date:	2000-03-28 05:00:00
Finish Date:	Not reported
Qual:	V
Current Action Lead:	EPA Perf
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	1
Start Date:	1989-05-18 04:00:00
Finish Date:	1991-01-07 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	1
Start Date:	1989-10-13 04:00:00
Finish Date:	1992-09-29 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	00



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Action Code:	EL
Action Name:	PRP CR
SEQ:	1
Start Date:	1989-07-07 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	2
Start Date:	1989-09-27 04:00:00
Finish Date:	1990-09-28 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	04
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	1
Start Date:	2008-09-08 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	2
Start Date:	1990-09-28 04:00:00
Finish Date:	1992-09-29 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

NPL:	F
FF:	N
OU:	02
Action Code:	BE
Action Name:	PRP RD
SEQ:	4
Start Date:	2003-08-14 04:00:00
Finish Date:	2008-01-25 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BE
Action Name:	PRP RD
SEQ:	3
Start Date:	2002-07-23 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BF
Action Name:	PRP RA
SEQ:	4
Start Date:	2010-12-31 05:00:00
Finish Date:	2019-04-11 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02
Site ID:	0202229
EPA ID:	NYD980763841
Site Name:	HUDSON RIVER PCBS
NPL:	F
FF:	N
OU:	02
Action Code:	BF
Action Name:	PRP RA
SEQ:	3
Start Date:	2005-09-06 04:00:00
Finish Date:	2012-09-04 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	02

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

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

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

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

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

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

**RCRA Listings:**

Date Form Received by Agency: 20180215  
Handler Name: Ge Hudson River Sediment Remediation Processing And Transporta  
Facility  
Handler Address: 446 LOCK 8 WAY  
Handler City,State,Zip: HUDSON FALLS, NY 12839  
EPA ID: NYD980763841  
Contact Name: ROBERT G GIBSON  
Contact Address: RIVER ROAD  
Contact City,State,Zip: SCHENECTADY, NY 12345  
Contact Telephone: 518-388-7505  
Contact Fax: Not reported  
Contact Email: BOB.GIBSON@GE.COM  
Contact Title: SENIOR PROJECT MANAGER  
EPA Region: 02  
Land Type: Other  
Federal Waste Generator Description: Large Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: 2017  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Ny  
State District: NYSDEC R5  
Mailing Address: RIVER ROAD  
Mailing City,State,Zip: SCHENECTADY, NY 12345  
Owner Name: See Comments In Section 18  
Owner Type: Other  
Operator Name: General Electric Company  
Operator Type: Private  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181106
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2011

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D006
Waste Description:	Cadmium

Waste Code:	D007
Waste Description:	Chromium

Waste Code:	D008
Waste Description:	Lead

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Handler - Owner Operator:

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

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

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

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

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

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

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

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

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

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

Owner/Operator Indicator: Operator  
Owner/Operator Name: GENERAL ELECTRIC CO  
Legal Status: Private  
Date Became Current: 20070402  
Date Ended Current: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

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

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

**Historic Generators:**

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

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Electronic Manifest Broker: Not reported

Receive Date: 20120301

Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Ny

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer: No

Recognized Trader Exporter: No

Spent Lead Acid Battery Importer: No

Spent Lead Acid Battery Exporter: No

Current Record: No

Non Storage Recycler Activity: Not reported

Electronic Manifest Broker: Not reported

Receive Date: 20140303

Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Ny

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer: No

Recognized Trader Exporter: No

Spent Lead Acid Battery Importer: No

Spent Lead Acid Battery Exporter: No

Current Record: No

Non Storage Recycler Activity: Not reported

Electronic Manifest Broker: Not reported

Receive Date: 20180215

Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION FACILITY

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Ny

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer: No

Recognized Trader Exporter: No

Spent Lead Acid Battery Importer: No

Spent Lead Acid Battery Exporter: No

Current Record: Yes

Non Storage Recycler Activity: No

Electronic Manifest Broker: No

Receive Date: 20060101

Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA

Federal Waste Generator Description: Not a generator, verified

State District Owner: Ny

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer: No

Recognized Trader Exporter: No

Spent Lead Acid Battery Importer: No

Spent Lead Acid Battery Exporter: No

Current Record: No

Non Storage Recycler Activity: Not reported

Electronic Manifest Broker: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

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

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

List of NAICS Codes and Descriptions:

NAICS Code: 56291  
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Site:

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Superfund Alternative Agreement: N  
Latitude: +43.110200  
Longitude: -073.576500

Media:

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

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

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

EPA ID: NYD980763841  
Contaminated Media: Sediment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

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

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

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

EPA ID: NYD980763841  
Contaminated Media: Sediment  
Action ID: 2  
Operable Unit: 02  
Action Name: Record of Decision  
Action Taken Date: 02/01/2002  
Event Code: Not reported  
Contact Name: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Contact Telephone: Not reported  
Event: Not reported  
Federal Facility: N  
Fiscal Year: 2002  
NPL Status: Currently on the Final NPL  
Superfund Alternative Agreement: N  
Latitude: +43.110200  
Longitude: -073.576500

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

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

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Latitude: +43.110200  
Longitude: -073.576500

**US INST CONTROLS:**

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

**SPILLS:**

Name: HUDSON RIVER  
Address: HUDSON RIVER  
City,State,Zip: OSSINING, NY  
Spill Number/Closed Date: 0308107 / 2003-10-31  
Facility ID: 0308107  
Facility Type: ER  
DER Facility ID: 278391  
Site ID: 237813  
DEC Region: 3  
Spill Cause: Abandoned Drums  
Spill Class: D4  
SWIS: 6000  
Spill Date: 2003-10-31  
Investigator: rxamato  
Referred To: Not reported  
Reported to Dept: 2003-10-31  
CID: 297  
Water Affected: HUDSON RIVER  
Spill Source: Unknown  
Spill Notifier: Federal Government  
Cleanup Ceased: Not reported  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2003-10-31  
Spill Record Last Update: 2003-11-06  
Spiller Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller Company: 001  
Contact Name: PETTY OFFICER HAWKINS  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was SMITH 10/31/03: MEG hired by USCG to remove test and dispose. Container did not leak."  
Remarks: "CALL TO NRC REPORTING A 55 GALLON DRUM OF UNKNOWN PETROLEUM FLOATING - USCG IS REPOSNDING TO THE SITE"

**All Materials:**

Site ID: 237813  
Operable Unit ID: 874400  
Operable Unit: 01  
Material ID: 501630  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 55.00  
Units: G  
Recovered: .00  
Resource Affected: Surface Water  
Oxygenate: Not reported

**ROD:**

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

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

**PRP:**

PRP Name: DELAWARE AND HUDSON RAILWAY CO INC  
GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY  
GENERAL ELECTRIC COMPANY  
GOLUB PROPERTIES OF WATERVLIET INC  
NEW YORK STATE CANAL CORPORATION  
NIAGARA MOHAWK POWER COMPANY  
TOWN OF HALFMOON NEW YORK  
VILLAGE OF STILLWATER  
WATER COMMISSIONERS OF THE TOWN OF WATERFORD

CONSENT:

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

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

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

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PCBS (Continued)**

**1000384273**

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

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

**A1  
NW  
1/4-1/2  
0.332 mi.  
1754 ft.**

**GEORGIA PACIFIC MILL  
RT.113 & POST OFFICE RD  
GREENWICH, NY**

**NY Spills S106125951  
N/A**

**Site 1 of 3 in cluster A**

**Relative:  
Higher  
Actual:  
112 ft.**

**SPILLS:**  
Name: GEORGIA PACIFIC MILL  
Address: RT.113 & POST OFFICE RD  
City,State,Zip: GREENWICH, NY  
Spill Number/Closed Date: 0307503 / 2015-06-11  
Facility ID: 0307503  
Facility Type: ER  
DER Facility ID: 78534  
Site ID: 85491  
DEC Region: 5  
Spill Cause: Unknown  
Spill Class: C3  
SWIS: 5834  
Spill Date: 2003-10-16  
Investigator: SXPASZKO  
Referred To: Not reported  
Reported to Dept: 2003-10-16  
CID: 257  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2003-10-16  
Spill Record Last Update: 2015-06-11  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEORGIA PACIFIC MILL (Continued)**

**S106125951**

Spiller Company: 999  
Contact Name: JOSEPH BASILE  
DEC Memo: "SEE ALSO REMEDIAL SITE INFORMATION - ID 558007 This spill originally sent to R4. It is in Washington County. Bob Corcoran 10/21/2003 10/24/03: USEPA contractor was performing work at the site as part of a real estate transaction and encountered a total of ten 55-gallon drums. The drums contained #4 oil (or heavier). One of the drums was compromised with an estimated 2-3 gallons of liquid released. Spill cleanup resulted in the generation of a total of four drums of petroleum impacted soil. Post-excavation soil samples to be taken. Results will be included within a report. Basile Environmental Solutions (Joseph Basile 607-423-3665) 01/21/04 Field Inspection Report received RFC: All drums and drum carcasses were removed from the two areas of concern (Area 1 and Area 2). - Area 1 was the only area where a release was documented. Visually impacted soil was excavated and disposed of. -Post-ex soil samples from Area 1 resulted in exceedence of TAGM 4046 criteria for several SVOC's (VOC's were not present based on the analytical data). Additional Post-ex soil samples did pass STARS TCLP Extraction Guidance values for all compounds."  
Remarks: "Caller doing removal of 10 drums from property and found this product."

All Materials:  
Site ID: 85491  
Operable Unit ID: 876145  
Operable Unit: 01  
Material ID: 501031  
Material Code: 0064A  
Material Name: unknown material  
Case No.: Not reported  
Material FA: Other  
Quantity: 2.00  
Units: G  
Recovered: 2.00  
Resource Affected: Soil  
Oxygenate: Not reported

**A2  
NW  
1/4-1/2  
0.336 mi.  
1772 ft.**  
**GEORGIA PACIFIC  
RIVER ROAD  
GREENWICH/THOMSON, NY**  
**Site 2 of 3 in cluster A**

**NY Spills S102159476  
N/A**

**Relative:  
Higher**  
**Actual:  
113 ft.**  
SPILLS:  
Name: GEORGIA PACIFIC  
Address: RIVER ROAD  
City,State,Zip: GREENWICH/THOMSON, NY  
Spill Number/Closed Date: 8704575 / 1988-03-15  
Facility ID: 8704575  
Facility Type: ER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEORGIA PACIFIC (Continued)**

**S102159476**

DER Facility ID: 279234  
Site ID: 315341  
DEC Region: 5  
Spill Cause: Unknown  
Spill Class: Not reported  
SWIS: 5834  
Spill Date: 1987-09-01  
Investigator: BRADLEY  
Referred To: Not reported  
Reported to Dept: 1987-09-01  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Responsible Party  
Cleanup Ceased: 1988-03-15  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1988-03-07  
Spill Record Last Update: 2005-06-28  
Spiller Name: Not reported  
Spiller Company: GEORGIA PACIFIC  
Spiller Address: RIVER ROAD  
Spiller Company: 001  
Contact Name: Not reported  
DEC Memo: "10/14/87: DOMERMUTH CLEANED & #6 OIL SPILL DISPOSED OF - ALSO  
REMOVING ALL #6 OIL TANKS FROM THE  
SITE. WILL COMPLETE NEXT WEEK. 03/15/88: SOIL REMOVED BY SPILLER  
THROUGH POLLUTION CONTRACTOR.  
03/15/88: SOIL REMOVED BY SPILLER THROUGH POLLUTION CONTRACTOR."  
Remarks: "RITTER WILL REMOVE SOIL & TANK - WILL NOTIFY OF START DATE."

**All Materials:**

Site ID: 315341  
Operable Unit ID: 908282  
Operable Unit: 01  
Material ID: 467205  
Material Code: 0003A  
Material Name: #6 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 100.00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

A3  
NW  
1/4-1/2  
0.336 mi.  
1772 ft.

GEORGIA PACIFIC  
THOMSON NY PROPERTY  
GREENWICH, NY

NY Spills S100780972  
N/A

Site 3 of 3 in cluster A

Relative:  
Higher

Actual:  
113 ft.

SPILLS:

Name: GEORGIA PACIFIC  
Address: THOMSON NY PROPERTY  
City,State,Zip: GREENWICH, NY  
Spill Number/Closed Date: 9307610 / 1999-12-22  
Facility ID: 9307610  
Facility Type: ER  
DER Facility ID: 151854  
Site ID: 181049  
DEC Region: 5  
Spill Cause: Other  
Spill Class: B3  
SWIS: 5834  
Spill Date: 1993-01-01  
Investigator: EDWARD  
Referred To: Not reported  
Reported to Dept: 1993-06-01  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: 1999-07-12  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1993-09-29  
Spill Record Last Update: 2008-09-22  
Spiller Name: GERALD RITTER  
Spiller Company: GEORGIA PACIFIC  
Spiller Address: 133 PEACHTREE ST. NE  
Spiller Company: 001  
Contact Name: Not reported  
DEC Memo: "6/01/93: Related to spill # 8704575, a 100 gallon #6 oil spill. Several tanks were removed as part of facility closure; associated contaminated soils were excavated and bioremediating. 10/15/93: Top layer of soil analyzed; meets requirements for reuse on site. Will continue treating remaining huge amount of soil. 01/13/99: JE reviewed soil remediation report received from Georgia-Pacific Corporation. Soil treatment complete. Letter sent requesting a groundwater investigation to verify that groundwater contamination attenuated after the contaminated soil was removed. 02/02/99: Spoke w/ Gerald Ritter of Georgia-Pacific. GP plans on conducting the groundwater sampling in the spring of 1999. 06/30/99. Spoke w/Gerald Ritter. They will install 2 to 3 bedrock monitoring wells. I should get a work plan in 2 to 3 weeks. Project is being handled by NJ office by Paul Monteny. An Albany based consultant will prepare work plan. 07/12/99. JE met Joe



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

GEORGIA PACIFIC (Continued)

S100780972

Basille (Apex Env.) to scope out well locations. A total of four bedrock wells were located to investigate areas of the island where excavation continued to bedrock. The will begin drilling this month. 12/22/99. Reviewed letter report dated 12/10/99. Groundwater ND. Soil samples below STARS. Letter sent closing spill.

RFC: Contaminated soil remediated using a biocell. Post-remedial confirmatory samples show remediation is complete."

Remarks: "Found sub-surface soil contamination. GP proposed to treat the 20 to 30K cubic yards of soil with ex-situ bioremediation in 2-3 stages (seasons). Two acre cell was constructed."

All Materials:

Site ID: 181049  
Operable Unit ID: 988681  
Operable Unit: 01  
Material ID: 393865  
Material Code: 0003A  
Material Name: #6 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

Site ID: 181049  
Operable Unit ID: 988681  
Operable Unit: 01  
Material ID: 393864  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

4  
SSW  
1/4-1/2  
0.389 mi.  
2054 ft.

MUZIAR'S SERVICE NC.  
RD RT 4  
SCHUYLERVILLE, NY 12871

NY Spills S102636708  
N/A

Relative:  
Higher  
Actual:  
130 ft.

SPILLS:  
Name: MUZIAR'S SERVICE (FORMER PBS/MOSF)  
Address: RT 4 AND 32  
City,State,Zip: NORTHUMBERLAND, NY  
Spill Number/Closed Date: 0203105 / 2008-08-20  
Facility ID: 0203105  
Facility Type: ER  
DER Facility ID: 77915

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

Site ID: 84753  
DEC Region: 5  
Spill Cause: Unknown  
Spill Class: C3  
SWIS: 4646  
Spill Date: 2002-06-24  
Investigator: SXPASZKO  
Referred To: Not reported  
Reported to Dept: 2002-06-24  
CID: 207  
Water Affected: Not reported  
Spill Source: Non Major Facility > 1,100 gal  
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: 2002-06-24  
Spill Record Last Update: 2008-09-24  
Spiller Name: MATT MUZIKAR  
Spiller Company: ESTATE OF FRANK MUZIKAR  
Spiller Address: 11 TOPEKA COURT  
Spiller Company: 001  
Contact Name: JEFF WINK  
DEC Memo: "06/25/02: March 31, 2002, Phase I ESA received. Areas of concern were identified. Total VOC groundwater contaminate concentrations in three areas were 1,131 ppb, 5,700 ppb and 21,000 ppb. A limited number of soil samples retrieved from soil borings were analyzed. Analytical results for two submitted samples resulted in 549 ppb and 6,794 ppb total VOC concentrations (non-target peaks were positive for both). Test boring logs document PID responses from three locations at 1014 ppm, 2000+ppm and 2000+ ppm. PID responses were documented at other boring locations but at lower levels. 09/03/02: The Department concurs with the recommendations of the report, specifically, a more comprehensive site investigation to define the site, compliance with all PBS regulations, and a building material survey. Letter sent to Matthew Muzikar. 04/01/03: Site meeting (SP) with Matt Muzikar at the former Muzikar s Service Station (another Muzikar facility) during de-commissioning of petroleum storage tanks at that site. Muzikar requested time to find potential buyers for both properties who would be willing to perform remediation. Matt has requested this previously during informal conversations about the sites. 06/16/03: SP met with a Devin Tracey to discuss the subject site and potential for contamination and cleanup requirements. Tracey ultimately decided not to take possession of the site based on some test pitting he performed at the site after this meeting. 09/23/03: Site meeting this day. SP met with Kevin Shepard of

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

MacBoston and discussed the potential magnitude and cost of spill remediation. Shepard indicated that MacBoston was in the process of reviewing current information to evaluate the site as a potential base for their organization.

01/23/04: To date, site meetings with potential buyers has not resulted in transfer of property and no progress has been made at this facility. Letter sent to Muzikar requesting action. 02/27/04: A communication was received from Kevin Shepard of MacBoston indicating that they would be taking over the property and requested a site meeting to discuss the Department's requirements. \*\*NOTE that SP has met with Mr. Shepard in the past and explained the environmental condition of the property and requirements for investigation and remediation. SP has also discussed the site with a consultant for MacBoston in the past. 05/19/04: A package of documents was received by the Department from legal counsel for Muzikar. The documents were basically an agreement between Muzikar and MacBoston regarding transfer of property. 06/01/04: Site meeting this day (SP) with representatives of MacBoston. At this time MacBoston indicated they had minimal funds and would not be financially capable of performing any of the required work. SP indicated that a State contractor would be utilized to begin work and that they would be identified as a PRP; they concurred.

Subsequent to this site meeting, SP notified Muzikar of his, and the Estates, potential liability for costs incurred by the State. SP requested copies of all historical insurance documentation historically associated with the site. A digital letter was also received from MacBoston indicating that they were financially unable to perform any of the work.

08/19/04: Department Staff (SP and RW) met with representatives of MacBoston at the Warrensburg DEC facility. ERP funding was discussed. MacBoston indicated that they would pursue funding and/or assistance for the initial investigation. A deadline for action was set for mid-October 2004.

11/04/04: Letters sent to both Muzikar and MacBoston. The October deadline was not met. MacBoston requested additional time to pursue funding. Department review resulted in a final deadline set for April 1, 2005. 04/01/05: Letters sent to both Muzikar and MacBoston informing both that the Department would be doing the investigation. Both were identified as PRP's. 05/01/05: Limited SSI report documents areas of concern (impacted soil and groundwater). On area could not be accessed due to standing water. Preferred remedy is source soil removal and de-watering. 06/07/05: Remedy on hold at this time as PRPs pursue potential ERP funding for the site. Quarterly groundwater monitoring will continue.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

12/1/05: Interim ISR sent to Albany. 09/27/06: At this time, the Department will pursue investigation/remediation of the spill. Supplemental SSI being scheduled. Refinement of remedy and implementation will follow soon after the results of the SSI.  
10/10/06: Interim ISR sent to Albany.  
08/20/08: RFC: A total of 7102.9 tons of soil was excavated and disposed of at a regulated facility. Residual soil still exists at utilities and site structure. Most excavated areas were to bedrock. Groundwater just at or below the groundwater standard, however, bedrock impacts are not defined - closed as not meeting standards. 09/24/08: Final ISR sent to Albany."  
Remarks: "Contaminated soils."

All Materials:

Site ID: 84753  
Operable Unit ID: 856034  
Operable Unit: 01  
Material ID: 520933  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

Site ID: 84753  
Operable Unit ID: 856034  
Operable Unit: 01  
Material ID: 520934  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

Name: MUZIKAR'S SERVICE (FORMER PBS/MOSF)  
Address: RT 4 AND 32  
City,State,Zip: NORTHUMBERLAND, NY  
Spill Number/Closed Date: 0203105 / 2008-08-20  
Facility ID: 0203105  
Facility Type: ER  
DER Facility ID: 77915  
Site ID: 84753  
DEC Region: 5  
Spill Cause: Unknown  
Spill Class: C3  
SWIS: 4646



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

Spill Date: 2002-06-24  
Investigator: SXPASZKO  
Referred To: Not reported  
Reported to Dept: 2002-06-24  
CID: 207  
Water Affected: Not reported  
Spill Source: Non Major Facility > 1,100 gal  
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: 2002-06-24  
Spill Record Last Update: 2008-09-24  
Spiller Name: MATT MUZIKAR  
Spiller Company: CITIZEN  
Spiller Address: 11 TOPEKA COURT  
Spiller Company: 001  
Contact Name: JEFF WINK  
DEC Memo: "06/25/02: March 31, 2002, Phase I ESA received. Areas of concern were identified. Total VOC groundwater contaminate concentrations in three areas were 1,131 ppb, 5,700 ppb and 21,000 ppb. A limited number of soil samples retrieved from soil borings were analyzed. Analytical results for two submitted samples resulted in 549 ppb and 6,794 ppb total VOC concentrations (non-target peaks were positive for both). Test boring logs document PID responses from three locations at 1014 ppm, 2000+ppm and 2000+ ppm. PID responses were documented at other boring locations but at lower levels. 09/03/02: The Department concurs with the recommendations of the report, specifically, a more comprehensive site investigation to define the site, compliance with all PBS regulations, and a building material survey. Letter sent to Matthew Muzikar. 04/01/03: Site meeting (SP) with Matt Muzikar at the former Muzikar s Service Station (another Muzikar facility) during de-commissioning of petroleum storage tanks at that site. Muzikar requested time to find potential buyers for both properties who would be willing to perform remediation. Matt has requested this previously during informal conversations about the sites. 06/16/03: SP met with a Devin Tracey to discuss the subject site and potential for contamination and cleanup requirements. Tracey ultimately decided not to take possession of the site based on some test pitting he performed at the site after this meeting. 09/23/03: Site meeting this day. SP met with Kevin Shepard of MacBoston and discussed the potential magnitude and cost of spill remediation. Shepard indicated that MacBoston was in the process of reviewing current information to evaluate the site as a potential base for their organization.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

01/23/04: To date, site meetings with potential buyers has not resulted in transfer of property and no progress has been made at this facility. Letter sent to Muzikar requesting action. 02/27/04: A communication was received from Kevin Shepard of MacBoston indicating that they would be taking over the property and requested a site meeting to discuss the Department's requirements. \*\*NOTE that SP has met with Mr. Shepard in the past and explained the environmental condition of the property and requirements for investigation and remediation. SP has also discussed the site with a consultant for MacBoston in the past. 05/19/04: A package of documents was received by the Department from legal counsel for Muzikar. The documents were basically an agreement between Muzikar and MacBoston regarding transfer of property. 06/01/04: Site meeting this day (SP) with representatives of MacBoston. At this time MacBoston indicated they had minimal funds and would not be financially capable of performing any of the required work. SP indicated that a State contractor would be utilized to begin work and that they would be identified as a PRP; they concurred. Subsequent to this site meeting, SP notified Muzikar of his, and the Estates, potential liability for costs incurred by the State. SP requested copies of all historical insurance documentation historically associated with the site. A digital letter was also received from MacBoston indicating that they were financially unable to perform any of the work. 08/19/04: Department Staff (SP and RW) met with representatives of MacBoston at the Warrensburg DEC facility. ERP funding was discussed. MacBoston indicated that they would pursue funding and/or assistance for the initial investigation. A deadline for action was set for mid-October 2004. 11/04/04: Letters sent to both Muzikar and MacBoston. The October deadline was not met. MacBoston requested additional time to pursue funding. Department review resulted in a final deadline set for April 1, 2005. 04/01/05: Letters sent to both Muzikar and MacBoston informing both that the Department would be doing the investigation. Both were identified as PRP's. 05/01/05: Limited SSI report documents areas of concern (impacted soil and groundwater). On area could not be accessed due to standing water. Preferred remedy is source soil removal and de-watering. 06/07/05: Remedy on hold at this time as PRPs pursue potential ERP funding for the site. Quarterly groundwater monitoring will continue. 12/1/05: Interim ISR sent to Albany. 09/27/06: At this time, the Department will pursue investigation/remediation of the spill. Supplemental SSI being scheduled. Refinement of remedy and implementation will follow soon after the results of the SSI.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

10/10/06: Interim ISR sent to Albany.  
08/20/08: RFC: A total of 7102.9 tons of soil was excavated and disposed of at a regulated facility. Residual soil still exists at utilities and site structure. Most excavated areas were to bedrock. Groundwater just at or below the groundwater standard, however, bedrock impacts are not defined - closed as not meeting standards. 09/24/08: Final ISR sent to Albany."

Remarks: "Contaminated soils."

**All Materials:**

Site ID: 84753  
Operable Unit ID: 856034  
Operable Unit: 01  
Material ID: 520933  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

Site ID: 84753  
Operable Unit ID: 856034  
Operable Unit: 01  
Material ID: 520934  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

Name: MUZIKAR'S SERVICE (FORMER PBS/MOSF)  
Address: RT 4 AND 32  
City,State,Zip: NORTHUMBERLAND, NY  
Spill Number/Closed Date: 0203105 / 2008-08-20  
Facility ID: 0203105  
Facility Type: ER  
DER Facility ID: 77915  
Site ID: 84753  
DEC Region: 5  
Spill Cause: Unknown  
Spill Class: C3  
SWIS: 4646  
Spill Date: 2002-06-24  
Investigator: SXPASZKO  
Referred To: Not reported  
Reported to Dept: 2002-06-24  
CID: 207

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

Water Affected: Not reported  
Spill Source: Non Major Facility > 1,100 gal  
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: 2002-06-24  
Spill Record Last Update: 2008-09-24  
Spiller Name: FRAN MURPHY  
Spiller Company: MACBOSTON 18 TRUCK  
Spiller Address: POB 254  
Spiller Company: 001  
Contact Name: JEFF WINK  
DEC Memo: "06/25/02: March 31, 2002, Phase I ESA received. Areas of concern were identified. Total VOC groundwater contaminate concentrations in three areas were 1,131 ppb, 5,700 ppb and 21,000 ppb. A limited number of soil samples retrieved from soil borings were analyzed. Analytical results for two submitted samples resulted in 549 ppb and 6,794 ppb total VOC concentrations (non-target peaks were positive for both). Test boring logs document PID responses from three locations at 1014 ppm, 2000+ppm and 2000+ ppm. PID responses were documented at other boring locations but at lower levels. 09/03/02: The Department concurs with the recommendations of the report, specifically, a more comprehensive site investigation to define the site, compliance with all PBS regulations, and a building material survey. Letter sent to Matthew Muzikar. 04/01/03: Site meeting (SP) with Matt Muzikar at the former Muzikar s Service Station (another Muzikar facility) during de-commissioning of petroleum storage tanks at that site. Muzikar requested time to find potential buyers for both properties who would be willing to perform remediation. Matt has requested this previously during informal conversations about the sites. 06/16/03: SP met with a Devin Tracey to discuss the subject site and potential for contamination and cleanup requirements. Tracey ultimately decided not to take possession of the site based on some test pitting he performed at the site after this meeting. 09/23/03: Site meeting this day. SP met with Kevin Shepard of MacBoston and discussed the potential magnitude and cost of spill remediation. Shepard indicated that MacBoston was in the process of reviewing current information to evaluate the site as a potential base for their organization. 01/23/04: To date, site meetings with potential buyers has not resulted in transfer of property and no progress has been made at this facility. Letter sent to Muzikar requesting action. 02/27/04: A communication was received from Kevin Shepard of MacBoston indicating



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

that they would be taking over the property and requested a site meeting to discuss the Department's requirements. \*\*NOTE that SP has met with Mr. Shepard in the past and explained the environmental condition of the property and requirements for investigation and remediation. SP has also discussed the site with a consultant for MacBoston in the past. 05/19/04: A package of documents was received by the Department from legal counsel for Muzikar. The documents were basically an agreement between Muzikar and MacBoston regarding transfer of property. 06/01/04: Site meeting this day (SP) with representatives of MacBoston. At this time MacBoston indicated they had minimal funds and would not be financially capable of performing any of the required work. SP indicated that a State contractor would be utilized to begin work and that they would be identified as a PRP; they concurred. Subsequent to this site meeting, SP notified Muzikar of his, and the Estates, potential liability for costs incurred by the State. SP requested copies of all historical insurance documentation historically associated with the site. A digital letter was also received from MacBoston indicating that they were financially unable to perform any of the work. 08/19/04: Department Staff (SP and RW) met with representatives of MacBoston at the Warrensburg DEC facility. ERP funding was discussed. MacBoston indicated that they would pursue funding and/or assistance for the initial investigation. A deadline for action was set for mid-October 2004. 11/04/04: Letters sent to both Muzikar and MacBoston. The October deadline was not met. MacBoston requested additional time to pursue funding. Department review resulted in a final deadline set for April 1, 2005. 04/01/05: Letters sent to both Muzikar and MacBoston informing both that the Department would be doing the investigation. Both were identified as PRP's. 05/01/05: Limited SSI report documents areas of concern (impacted soil and groundwater). On area could not be accessed due to standing water. Preferred remedy is source soil removal and de-watering. 06/07/05: Remedy on hold at this time as PRPs pursue potential ERP funding for the site. Quarterly groundwater monitoring will continue. 12/1/05: Interim ISR sent to Albany. 09/27/06: At this time, the Department will pursue investigation/remediation of the spill. Supplemental SSI being scheduled. Refinement of remedy and implementation will follow soon after the results of the SSI. 10/10/06: Interim ISR sent to Albany. 08/20/08: RFC: A total of 7102.9 tons of soil was excavated and disposed of at a regulated facility. Residual soil still exists at utilities and site structure. Most excavated areas were to

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUZIKAR'S SERVICE NC. (Continued)**

**S102636708**

bedrock. Groundwater just at or below the groundwater standard, however, bedrock impacts are not defined - closed as not meeting standards. 09/24/08: Final ISR sent to Albany."

Remarks: "Contaminated soils."

All Materials:

Site ID: 84753  
Operable Unit ID: 856034  
Operable Unit: 01  
Material ID: 520933  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

Site ID: 84753  
Operable Unit ID: 856034  
Operable Unit: 01  
Material ID: 520934  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

**B5  
SW  
1/4-1/2  
0.401 mi.  
2116 ft.**

**HUDSON RIVER LOCK 5  
165 ROUTE 4 NORTH  
SCHUYLERVILLE, NY  
Site 1 of 3 in cluster B**

**NY Spills S117853008  
N/A**

**Relative:  
Higher  
Actual:  
132 ft.**

SPILLS:  
Name: HUDSON RIVER LOCK 5  
Address: 165 ROUTE 4 NORTH  
City,State,Zip: SCHUYLERVILLE, NY  
Spill Number/Closed Date: 1501435 / 2015-05-15  
Facility ID: 1501435  
Facility Type: ER  
DER Facility ID: 448968  
Site ID: 507649  
DEC Region: 5  
Spill Cause: Other  
Spill Class: C4  
SWIS: 4650  
Spill Date: 2015-05-08  
Investigator: AJFRANK  
Referred To: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER LOCK 5 (Continued)**

**S117853008**

Reported to Dept: 2015-05-08  
CID: Not reported  
Water Affected: HUDSON RIVER  
Spill Source: Vessel  
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: 2015-05-08  
Spill Record Last Update: 2015-05-15  
Spiller Name: PAUL DIFRANO  
Spiller Company: CAHSMAN  
Spiller Address: 165 ROUTE 4 NORTH  
Spiller Company: 999  
Contact Name: PAUL DIFRANO  
DEC Memo: "05/08/15: AF spoke to caller and then to corp of engineers and DEC project monitor - forwarded to Hudson river group as well. Impact to deck surface and small amount into river inside boomed area."

Remarks: "caller reporting less than 1 gallon spilled to the river"

**All Materials:**

Site ID: 507649  
Operable Unit ID: 1256978  
Operable Unit: 01  
Material ID: 2259954  
Material Code: 0008  
Material Name: diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Surface Water  
Oxygenate: Not reported

**B6  
SW  
1/4-1/2  
0.401 mi.  
2116 ft.**

**HUDSON RIVER PROJECT  
165 RT 4 NORTH  
SCHUYLERVILLE, NY  
Site 2 of 3 in cluster B**

**NY Spills S113494197  
N/A**

**Relative:  
Higher  
Actual:  
132 ft.**

**SPILLS:**

Name: HUDSON RIVER PROJECT  
Address: 165 RT 4 NORTH  
City,State,Zip: SCHUYLERVILLE, NY  
Spill Number/Closed Date: 1301711 / 2013-12-17  
Facility ID: 1301711  
Facility Type: ER  
DER Facility ID: 437363  
Site ID: 482110  
DEC Region: 5  
Spill Cause: Equipment Failure  
Spill Class: C4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUDSON RIVER PROJECT (Continued)**

**S113494197**

SWIS: 4615  
Spill Date: 2013-05-20  
Investigator: SXPASZKO  
Referred To: Not reported  
Reported to Dept: 2013-05-20  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2013-05-20  
Spill Record Last Update: 2013-12-17  
Spiller Name: RICHARED ROBISON  
Spiller Company: CASHMAN DREDGING  
Spiller Address: 165 RT 4 NORTH  
Spiller Company: 999  
Contact Name: RICHARED ROBISON  
DEC Memo: ""  
Remarks: "4 oz to soil, c/u complete"

All Materials:  
Site ID: 482110  
Operable Unit ID: 1231861  
Operable Unit: 01  
Material ID: 2230650  
Material Code: 9999  
Material Name: other - clarity hydrolic oil  
Case No.: Not reported  
Material FA: Other  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Soil  
Oxygenate: Not reported

**B7  
SW  
1/4-1/2  
0.401 mi.  
2116 ft.**

**GRAVEL PIT  
165 ROUTE 4 NORTH  
SCHUYLERVILLE, NY  
Site 3 of 3 in cluster B**

**NY Spills S116554747  
N/A**

**Relative:  
Higher  
Actual:  
132 ft.**

SPILLS:  
Name: GRAVEL PIT  
Address: 165 ROUTE 4 NORTH  
City,State,Zip: SCHUYLERVILLE, NY  
Spill Number/Closed Date: 1404869 / 2014-09-10  
Facility ID: 1404869  
Facility Type: ER  
DER Facility ID: 448968  
Site ID: 498274  
DEC Region: 5  
Spill Cause: Equipment Failure



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAVEL PIT (Continued)**

**S116554747**

Spill Class: C3  
SWIS: 4650  
Spill Date: 2014-08-05  
Investigator: SXPASZKO  
Referred To: Not reported  
Reported to Dept: 2014-08-05  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Institutional, Educational, Gov., Other  
Spill Notifier: Other  
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: 2014-08-05  
Spill Record Last Update: 2014-09-10  
Spiller Name: MIKE VAILLANT  
Spiller Company: CASHMAN'S DREDGING  
Spiller Address: 165 ROUTE 4 NORTH  
Spiller Company: 999  
Contact Name: MIKE VAILLANT  
DEC Memo: ""  
Remarks: "Oil spilled to a dirt road. Clean up is in progress."

**All Materials:**

Site ID: 498274  
Operable Unit ID: 1247723  
Operable Unit: 01  
Material ID: 2249034  
Material Code: 0010  
Material Name: hydraulic oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 10.00  
Units: G  
Recovered: Not reported  
Resource Affected: Soil  
Oxygenate: Not reported

Name: ON HUDSON RIVER  
Address: 165 ROUTE 4 NORTH  
City,State,Zip: SCHUYLERVILLE, NY  
Spill Number/Closed Date: 1400782 / 2014-11-10  
Facility ID: 1400782  
Facility Type: ER  
DER Facility ID: 448968  
Site ID: 494032  
DEC Region: 5  
Spill Cause: Equipment Failure  
Spill Class: C3  
SWIS: 4650  
Spill Date: 2014-04-23  
Investigator: SXPASZKO  
Referred To: Not reported  
Reported to Dept: 2014-04-23

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAVEL PIT (Continued)**

**S116554747**

CID: Not reported  
Water Affected: HUDSON RIVER  
Spill Source: Commercial Vehicle  
Spill Notifier: Other  
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: 2014-04-23  
Spill Record Last Update: 2014-11-10  
Spiller Name: Not reported  
Spiller Company: CASHMAN DREDGING MARINE CONTRACTOR  
Spiller Address: Not reported  
Spiller Company: 999  
Contact Name: MICHAEL VAILLANT  
DEC Memo: ""  
Remarks: "2 oz to river - cleanup in progress"

**All Materials:**

Site ID: 494032  
Operable Unit ID: 1243564  
Operable Unit: 01  
Material ID: 2244256  
Material Code: 0010  
Material Name: hydraulic oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 2.00  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

Name: SARATOGA BARGE LOADING AREA  
Address: 165 ROUTE 4 NORTH  
City,State,Zip: SCHUYLERVILLE, NY  
Spill Number/Closed Date: 1403993 / 2014-09-09  
Facility ID: 1403993  
Facility Type: ER  
DER Facility ID: 448968  
Site ID: 497371  
DEC Region: 5  
Spill Cause: Equipment Failure  
Spill Class: C3  
SWIS: 4650  
Spill Date: 2014-07-14  
Investigator: AJFRANK  
Referred To: Not reported  
Reported to Dept: 2014-07-14  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial Vehicle  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAVEL PIT (Continued)**

**S116554747**

Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2014-07-14  
Spill Record Last Update: 2014-09-09  
Spiller Name: Not reported  
Spiller Company: CASHNAN DREGING  
Spiller Address: Not reported  
Spiller Company: 999  
Contact Name: MIKE VAILLANT  
DEC Memo: "07/14/14: EPA lead copied to CO. NFA"  
Remarks: "clean up underway"

All Materials:

Site ID: 497371  
Operable Unit ID: 1246836  
Operable Unit: 01  
Material ID: 2248040  
Material Code: 0010  
Material Name: hydraulic oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 50.00  
Units: G  
Recovered: Not reported  
Resource Affected: Soil  
Oxygenate: Not reported

**C8**  
**ESE**  
**1/4-1/2**  
**0.438 mi.**  
**2314 ft.**

**HOLLINGSWORTH AND VOSE PAPER COMPANY**  
**5035 COUNTY RT 113**  
**GREENWICH, NY**  
**Site 1 of 2 in cluster C**

**NY Spills S121982298**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**121 ft.**

**SPILLS:**

Name: HOLLINGSWORTH AND VOSE PAPER COMPANY  
Address: 5035 COUNTY RT 113  
City,State,Zip: GREENWICH, NY  
Spill Number/Closed Date: 1111980 / 2012-02-10  
Facility ID: 1111980  
Facility Type: ER  
DER Facility ID: 414369  
Site ID: 459901  
DEC Region: 5  
Spill Cause: Equipment Failure  
Spill Class: C3  
SWIS: 5834  
Spill Date: 2012-01-13  
Investigator: AJTHORNE  
Referred To: Not reported  
Reported to Dept: 2012-01-13  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Other  
Cleanup Ceased: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINGSWORTH AND VOSE PAPER COMPANY (Continued)**

**S121982298**

Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2012-01-13  
Spill Record Last Update: 2012-02-10  
Spiller Name: MIKE CRAFT  
Spiller Company: HOLLINGSWORTH AND VOSE PAPER COMPANY  
Spiller Address: 5035 COUNTY RT 113  
Spiller Company: 999  
Contact Name: MIKE CRAFT  
DEC Memo: "AT spoke w/ MC, MC performing closure of 1000 gal F.O. UST that's been out of service for several years. UST had quarter sized hole in tank. Private water, septic. Tank pull performed on 1/18/12, tight clayey soils limited soil impacts, no GW encountered. Only 2 truckloads removed, expect report in a few weeks. 1/27/12: Underground Storage Tank Report received. All post-excavation samples achieve Part-375-6.8(a) Unrestricted Use SCOs. RFC: Based on the information provided, spill adequately addressed, no further remediation necessary."  
Remarks: "cleanup pending -"

**All Materials:**

Site ID: 459901  
Operable Unit ID: 1209993  
Operable Unit: 01  
Material ID: 2207573  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Soil  
Oxygenate: Not reported

**C9  
ESE  
1/4-1/2  
0.442 mi.  
2335 ft.**

**HOLLINSWORTH & VOSE  
5035 RT 113  
GREENWICH, NY  
Site 2 of 2 in cluster C**

**NY Spills S121980666  
N/A**

**Relative:  
Higher  
Actual:  
120 ft.**

**SPILLS:**  
Name: HOLLINSWORTH & VOSE  
Address: 5035 RT 113  
City,State,Zip: GREENWICH, NY  
Spill Number/Closed Date: 0605357 / 2006-09-15  
Facility ID: 0605357  
Facility Type: ER  
DER Facility ID: 318437  
Site ID: 368510  
DEC Region: 5  
Spill Cause: Traffic Accident



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOLLINSWORTH & VOSE (Continued)**

**S121980666**

Spill Class: B3  
SWIS: 5834  
Spill Date: 2006-08-08  
Investigator: MJDIPIET  
Referred To: Not reported  
Reported to Dept: 2006-08-08  
CID: 444  
Water Affected: Not reported  
Spill Source: Institutional, Educational, Gov., Other  
Spill Notifier: Police Department  
Cleanup Ceased: 2006-08-08  
Cleanup Meets Std: True  
Last Inspection: 2006-08-08  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2006-08-08  
Spill Record Last Update: 2019-01-15  
Spiller Name: DISPATCHER #95  
Spiller Company: HOLLINSWORTH & VOSE  
Spiller Address: 5035 RT 113  
Spiller Company: 001  
Contact Name: DISPATCHER #95  
DEC Memo: "08/08/06: Spill information under spill number 0605358. RFC: Active under 0605358. FILE IN ABOVE D2 FILE."

Remarks: "FIRE DEPT ON SCENE:"

**All Materials:**

Site ID: 368510  
Operable Unit ID: 1126378  
Operable Unit: 01  
Material ID: 2115909  
Material Code: 0008  
Material Name: diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 30.00  
Units: G  
Recovered: .00  
Resource Affected: Soil  
Oxygenate: Not reported

**10**  
**North**  
**1/2-1**  
**0.543 mi.**  
**2868 ft.**

**GEORGIA PACIFIC**  
**COUNTY RTE 113**  
**THOMSON, NY**

**HSWDS S108146576**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**139 ft.**

HSWDS:  
Facility ID: Not reported  
Region: 5  
Facility Status: None  
Owner Type: Puplic  
Owner: Hudson Pulp & Paper  
Owner Address: Unknown  
Owner Phone: Unknown

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEORGIA PACIFIC (Continued)**

**S108146576**

Operator Type: Puplic  
Operator: Same  
Operator: Same  
Operator Phone: Unknown  
EPA ID: NYD980216022  
Registry: D  
Registry Site ID: 558007  
RCRA Permitted: Unknown  
Site Code: Industrial Landfill  
Owner City State: Schuylerville, NY  
Operator City State: Not reported  
Quadrangle: Unknown  
Latitude: 43 07'45"N  
Longitude: 73 34'45"W  
Acres: 0.00  
Operator Date: 1971  
Close Date: 1978  
Completed: Phase 1  
Active: Unknown  
PCB's Disposed: No  
Pesticides Disposed: No  
Metals Disposed: No  
Asbestos Disposed: No  
Volatile Organic Compounds Disposed: No  
Semi Volatile Organic Compounds Disposed: No  
Analytical Info Exists for Air: Not reported  
Analytical Info Exists for Ground: Groundwater  
Analytical Info Exists for Surface: Not reported  
Analytical Info Exists for Sediments: Not reported  
Analytical Info Exists for Surface: Not reported  
Analytical Info Exists for Substance: Not reported  
Analytical Info Exists for Waste: Not reported  
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: None  
Surface Water Contamination: No  
Surface Water Body Class: Unknown  
Groundwater Contamination: No  
Groundwater Classification: Unknown  
Drinking Water Contamination: No  
Drinking Water Supply is Active: Unknown  
Any Known Fish or Wildlife: No  
Hazardous Exposure: No  
Site Has Controlled Access: Unknown  
Ambient Air Contamination: No  
Direct Contact: No  
EPA Hazardous Ranking System Score: Unknown  
Inventory: F  
Nefrap: Not reported  
Mailing: Not reported  
Tax Map No: Not reported  
Qualify: 0  
Next Action: Not reported  
Agencies: Not reported  
Air: Not reported  
Building: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEORGIA PACIFIC (Continued)**

**S108146576**

Site Desc:	Not reported
Drink:	Not reported
Eptox:	Not reported
Fish:	Not reported
Ground:	Not reported
Ground Desc:	Not reported
Hazardous Threat:	Not reported
Haz Threat Desc:	Not reported
Leachate:	Not reported
Preparer:	Not reported
Sediment:	Not reported
Soil:	Not reported
Surface:	Not reported
Status:	Not reported
Surface Soil:	Not reported
Surface:	Not reported
TCLP:	Not reported
Waste:	Not reported

Count: 196 records.

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BATTENVILLE	1026573302	BIO-TECH MILLS	RT 29	12834	PRP
EASTON	S117936982	EASTON PLANT#	RTE 40	12834	SPDES
EASTON	S109580465	MUCK MOVERS LLC	GENERAL FELLOWS ROAD	12834	SWF/LF
EASTON	1018216741	PFEIFFER PIT	TOWN OF EASTON	12834	ABANDONED MINES
GREENWICH	S105995267	MOBERG RESIDENCE	RD 1 BOX 393A MOUNTAIN RD		LTANKS
GREENWICH	S114956538	EASTON SLF (T)	RD 1, BOX 314		RGA LF
GREENWICH	S108794052	HOLLINGSWORTH & VOSE CO R&D	RT 113	12834	MANIFEST
GREENWICH	S121986188	HOLLINGSWORTH & VOSE	ROUTE 13		NY Spills
GREENWICH	1009226041	AUBUCHON HARDWARE	1169 RT 20	12834	MANIFEST
GREENWICH	S107417223	SUBURBAN ENERGY	ROUTE 22		LTANKS
GREENWICH	S120665307	FORT MILLER CO INC	RT 29 WILBUR AVE	12834	MANIFEST
GREENWICH	S121462546	GREENWICH MOBIL	RTE 29 & RTE 40		NY Spills
GREENWICH	S110044201	HOLLINGSWORTH PAPER PLANT	ROUTE 29		NY Spills
GREENWICH	1022073680	WEVER PETROLEUM INC	RR 29 BOX 40	12834	EDR Hist Auto
GREENWICH	1012186616	NYS DOT BIN 1095790	RTE 29 OVER HARTSHORN BROOK	12834	RCRA-LQG
GREENWICH	S117973903	POLE TOP	ROUTE 29		NY Spills
GREENWICH	S117362387	RTE 29 & RTE 40	RTE 29 & RTE 40		NY Spills
GREENWICH	S122375903	HOLLINGSWORTH & VOSE GREENWICH MIL	RT 29		AIRS
GREENWICH	1004756254	CARMODY FORD	RTE 29 & RTE 40	12834	RCRA-VSQG, MANIFEST
GREENWICH	S118951402	ROADWAY	ROUTE 29 AND HARD SCABBLE RD		NY Spills
GREENWICH	1021039044	WEVER PETROLEUM INC	40 RR 29	12834	EDR Hist Auto
GREENWICH	S127291807	CUMBERLAND FARMS 3290	12552 ROUTE 29		NY Spills
GREENWICH	S109207477	STEWARTS	ROUTE 29 AND ROUTE 49		NY Spills
GREENWICH	S107407430	GREENWICH	ROUTE 29		NY Spills
GREENWICH	875306		RTE 29, REGULATOR LOCATION		ERNS
GREENWICH	S111065363	TEMP OFFICE SITE	ROUTE 372 AND EDDY ST		NY Spills
GREENWICH	S100161551	GREEN RESIDENCE	ROUTE 4		LTANKS
GREENWICH	S105235595	PLEASANT VILLA TRAILER	RT 4 NORTH		NY Spills
GREENWICH	1021438893	JOHNSON PRODUCTS INC	RR 4 BOX 4002	12834	EDR Hist Auto
GREENWICH	1020721255	JOHNSON PRODUCTS INC	RT 4 BOX 4002	12834	EDR Hist Auto
GREENWICH	S117267686	ROADWAY	ROUTE 4/APPROX. 1 MILE NORTH O		NY Spills
GREENWICH	S105141623	POLE 71 1/2	RT 40		NY Spills
GREENWICH	S107407712	TRAFFIC ACCIDENT	ROUTE 40		NY Spills
GREENWICH	S109827958	CARTER POND	RT 48		NY Spills
GREENWICH	S114958080	JAMESON DEMO/SALVAGE C&D PROCESSIN	ROUTE 49 (HOUSE #517)		RGA LF
GREENWICH	S103561865	NIAGARA MOHAWK POLE #14	ROUTE 74		NY Spills
GREENWICH	S100160209	GREENWICH DPW GARAGE	ABEEL AVE		LTANKS
GREENWICH	S102106920	PRIMERICA CO	AMERICAN LANE		NY Spills
GREENWICH	S103482165	KAPAS FARM	ANTHONY ROAD		NY Spills
GREENWICH	S114957370	GREENER PASTURES EQUINE MORTALITY	89 ANUSZEWSKI LANE		RGA LF
GREENWICH	S102665750	NIMO TRANSFORMER	BALD MT. ROAD, POLE 30		NY Spills
GREENWICH	S104496885	TRAFFIC ACCIDENT	BALD MOUNTIAN ROAD		NY Spills
GREENWICH	S104194874	POLE 16	BALD MOUNTAIN RD		NY Spills



Count: 196 records.

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
GREENWICH	S102676283	CLARK MILLS	BATTENKILL		LTANKS
GREENWICH	S118637342	BATTENKILL	BATTENKILL		NY Spills
GREENWICH	S118141252	SEWER	BRIDGE ST/ BARBER AVE		NY Spills
GREENWICH	S102118290	BATTENKILL CREEK	CASSAYUNA LAKE		NY Spills
GREENWICH	S111836010	ON ROAD	CHRISTIE RD OFF RT 29 BY POLO		NY Spills
GREENWICH	S118460709	RESIDENTIAL AREA ON THE STREET	CHURCH ST AND GRAY		NY Spills
GREENWICH	S126996787	49 CLARK MILLS RD	CLARK MILLS RD		NY Spills
GREENWICH	S125867743	RH GRAVEL PROPERTY BURCH LOGGING	517.5 CNTY 49		NY Spills
GREENWICH	S113915614	POLE 27.5	5113 CNTY 113		NY Spills
GREENWICH	S105140948	POLE #5	COL BAUMB		NY Spills
GREENWICH	1021854275	COULTER FREDERICK ROBERT	COR WSHNGTN MN ST	12834	EDR Hist Auto
GREENWICH	1022073837	COULTER FREDERICK ROBERT	COR WASHINGTON & MAIN ST	12834	EDR Hist Auto
GREENWICH	S108059751	US EPA	192 COUNTRY ROUTE 3	12834	MANIFEST
GREENWICH	S114957697	HOLLINGSWORTH & V LF EAST	COUNTY ROUTE 113		RGA LF
GREENWICH	9030431		COUNTY RD 113	12834	ERNS
GREENWICH	S126115542	HOLLINGSWORTH & VOSE	COUNTY RT 113	12834	MANIFEST
GREENWICH	S114957699	HOLLINGSWORTH & V LF GREN	COUNTY ROUTE 113		RGA LF
GREENWICH	S104285189	PLANT	COUNTY RT 113		NY Spills
GREENWICH	S126023060	GREENWICH LANDFILL	COUNTY ROUTE 77		SWF/LF, PFAS
GREENWICH	S126023856	STEVENS & THOMPSON PAPER	192 COUNTY RTE 53		SWF/LF
GREENWICH	S109413601	POLE 29	COUNTY RTE 74		NY Spills
GREENWICH	S116554202	AMERICAN TISSUE PLANT	COUNTY ROUTE 53		NY Spills
GREENWICH	S113917094	GEORGIA PACIFIC	COUNTY ROUTE 113 (THOMSON ROAD	12834	SHWS
GREENWICH	S121979265	HOLLINGSWORTH & VOSE	COUNTY ROUTE 113		NY Spills
GREENWICH	S110049434	HOLLINGSWORTH & VOSE CO R & D	COUNTY ROUTE 113	12834	MANIFEST
GREENWICH	S110309147	MAIN CARE OFFICE	58 CROLISS AVE		NY Spills
GREENWICH	S108763314	HOLLINGSWORTH AND VOSE CO	CTY RT 29		NY Spills
GREENWICH	S102242970	NIMO POLE#309	EDDY STREET		NY Spills
GREENWICH	1000552168	GREENWICH AGWAY COOP INC	ELBOW ST	12834	RCRA NonGen / NLR, MANIFEST
GREENWICH	S121462666	MAIN BROTHERS OIL	ELBOW ST.		NY Spills
GREENWICH	S125867186	NAT GRID	77 ENTERVALE RD		NY Spills
GREENWICH	S108639182	HOLLINGSWORTH & VOSE	FRT. 29		NY Spills
GREENWICH	1004758948	SKIPS SERVICE	N GREENWICH RD BOX 24 RD 2	12834	RCRA-VSQQ, MANIFEST
GREENWICH	S107407483	GREENWICH	GREENWICH		NY Spills
GREENWICH	8710670		GROUND AND BATTENKILL RIVER		ERNS
GREENWICH	S104283043	BELL ATLANTIC	HILL STREET		NY Spills
GREENWICH	871889		HOLLINGSWORTH AND VOSE		ERNS
GREENWICH	8864928		HOLLINGSWORTH AND BOSE RT 113		ERNS
GREENWICH	1006246950	NOROTON PULP & MACHINERY	JOHN ST EXT	12834	US AIRS
GREENWICH	S105055974	SPILL NUMBER 0103063	KING STREET		NY Spills
GREENWICH	S122479906	POLE 4-2	LICK SPRINGS RD		NY Spills
GREENWICH	S118260424	PAVEMENT	3224 LIVER ROAD		NY Spills
GREENWICH	S125059577	NYS DOT BIN 4418140	LOCK 6 RD & CHAMPLAIN CANAL	12834	MANIFEST
GREENWICH	S102119618	CHRIS BENTLEY RESIDENCE	LOWBER ROAD		NY Spills
GREENWICH	1021231428	LINDSAY GEORGE C SR ESTATE OF	MAPLEWOOD	12834	EDR Hist Auto
GREENWICH	S126997625	POLE 3 NATIONAL GRID	MCCLAY RD		NY Spills
GREENWICH	S126399444	NAT GRID POLE 53.5	NEAR 2843 ST 40		NY Spills

Count: 196 records.

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
GREENWICH	S123260186	1041.07 NYS ROUTE 372 RECONSTRUCTI	NYS ROUTE 372	12834	SPDES
GREENWICH	S104644840	SPILL NUMBER 9601074	NYS RT372/RIVER		NY Spills
GREENWICH	S101658936	NYSDOT EAST GREENWICH	NYSDOT GARAGE		LTANKS
GREENWICH	S114957700	HOLLINGSWORTH & V LF GREN	SE OF CLARKS MILLS ON SCHY. RD		RGA LF
GREENWICH	S109371814	POLE 62	OLD SCHUYLERVILLE RD		NY Spills
GREENWICH	S102243137	NIMO POLE 251	OLD CAMBRIDGE RD		NY Spills
GREENWICH	96346733		OLD CAMBRIDGE RD, POLE		ERNS
GREENWICH	S104192366	POLE #251	OLD CAMBRIDGE RD		NY Spills
GREENWICH	S106125280	APARTMENT BUILDING	POLE 3-2 OFF RT.113 PLEAS		NY Spills
GREENWICH	S126997866	TRANSFORMER	POLE 41 RT 29		NY Spills
GREENWICH	2008875181		NJ POLICE INSPECTION STATION		ERNS
GREENWICH	S122479936	POLE # 10	NORTH RD		NY Spills
GREENWICH	S112808722	TRANSFORMER POLE 50 1/2	NORTH RD		NY Spills
GREENWICH	1026615900	MARVIN C. FERRIS	RFD # 2	12834	PRP
GREENWICH	S112809282	BATTENKILL RIVER	ON RIVER		NY Spills
GREENWICH	S113819141	HUDSON RIVER	RIVER MILE 185		NY Spills
GREENWICH	S114560419	HUDSON RIVER	RIVER MILE 183.7		NY Spills
GREENWICH	S117267536	HUDSON RIVER	RIVER MILE 175.8		NY Spills
GREENWICH	S117362895	VANCE AUTO PARTS	ROTE 29 / ROUTE 140		NY Spills
GREENWICH	S112808081	WASHINGTON CNTY DPW / LITTLE FALLS	220 ST RT 40		NY Spills
GREENWICH	S102120280	RYAN ROAD FARM	RYAN RD		NY Spills
GREENWICH	1022154938	GREEN BETTY	SCHUYLERVILLE RD	12834	EDR Hist Auto
GREENWICH	1021792587	GREEN BETTY	SCHUYLERVILLE RD	12834	EDR Hist Auto
GREENWICH	S121099731	RESIDENTIAL	444 SPEIGLETOWN RD		NY Spills
GREENWICH	S106718838	POLE 6-1	SPRAGUE TOWN RD		NY Spills
GREENWICH	S121983504	ROADWAY	STATE RTE 29 & RTE 40		NY Spills
GREENWICH	1027099415	T-FORCE FREIGHT	1249 NY STATE RTE 29	12834	RCRA NonGen / NLR
GREENWICH	S122877559	CUMBERLAND FARMS 3144	1286 STATE ROAD		NY Spills
GREENWICH	S110489954	ROADWAY	STATE ROUTE 4/NORTH UMBERLAND		NY Spills
GREENWICH	1021458283	WEVER PETROLEUM INC	40 STATE ROUTE 29	12834	EDR Hist Auto
GREENWICH	S126220429	NATIONAL GRID 511 STATE ROUTE 29	511 STATE RT. #29		NY Spills
GREENWICH	S106384211	AMERICAN TISSUE MILLS	STEVENS AND THOMPSON RD		NY Spills
GREENWICH	S114961668	STEVENS & THOMPSON PAPER	UNKNOWN		RGA LF
GREENWICH	S113915573	POLE 20	VLY SUMMIT RD		NY Spills
GREENWICH	S109413607	WATER STREET POLE 12	WATER STREET		NY Spills
GREENWICH	1020315817	COULTER FREDERICK ROBERT	WATER RD	12834	EDR Hist Auto
GREENWICH	1022189228	COULTER FREDERICK ROBERT	WATERS RD	12834	EDR Hist Auto
GREENWICH	S128042211	INDUSTRIAL	678 WILBERT AVE		NY Spills
JACKSON	S122265816	CEMENT MT-CAMBRIDGE #2 COMPUTAPOLE	N/A	12834	SPDES
QUEENSBURY	1024917822	DREAM LAKE PIT	DREAM LAKE ROAD EXTENSION	12871	US MINES, ABANDONED MINES
SARATOGA	1000705519	NEW YORK TELEPHONE CO	RTE 50 & RTE 67	12871	RCRA-VSQG, MANIFEST
SARATOGA	S123267940	BURGOYNE ESTATES	BURGOYNE RD.	12871	SPDES
SARATOGA	S122259992	BURGOYNE ESTATES	BURGOYNE ROAD	12871	SPDES
SCHUYLERVILLE	1001028314	NYSDOT BIN 1073800	RTE 29 HUDSON RIVER	12871	RCRA NonGen / NLR
SCHUYLERVILLE	1001028313	NYSDOT BIN 4020700	RTE 29 CHAMPLAIN CANAL	12871	RCRA NonGen / NLR, MANIFEST
SCHUYLERVILLE	1000912046	FARMERS HOME ADMIN BULLARD ORCHARD	RTE 29 - 1.2 MI W OF US RTE 4	12871	RCRA NonGen / NLR
SCHUYLERVILLE	1014399469	NYSDOT BIN 1020680	RTE 29 OVER FISH CREEK	12871	RCRA-LQG

Count: 196 records.

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SCHUYLERVILLE	1022104417	TRAVER ARTHUR	RTE 32	12871	EDR Hist Auto
SCHUYLERVILLE	1020431461	TRAVER ARTHUR	RTE 325	12871	EDR Hist Auto
SCHUYLERVILLE	A100433816	PERRY'S AUTOMOTIVE	1359 RT. 32N	12871	AST
SCHUYLERVILLE	A100410510	MARIO FURLANI (HOME)	334 ROUTE 4 SOUTH	12871	AST
SCHUYLERVILLE	1020959548	TRAVER ARTHUR	RT 4	12871	EDR Hist Auto
SCHUYLERVILLE	1000191610	NYSDOT BIN 1001010	RTE 4 OVER FISHKILL CRK	12871	RCRA NonGen / NLR, MANIFEST
SCHUYLERVILLE	A100298623	CLEAR ECHO FARM LLC	800 - 810 RT 32N	12871	AST
SCHUYLERVILLE	1022228381	TRAVER ARTHUR	<	12871	EDR Hist Auto
SCHUYLERVILLE	1000429010	ERIE BLVD HYDROPOWER - SCHUYLERVIL	10 1/2 BROAD ST & BURGEOYNE ST	12871	RCRA-VSQQ, MANIFEST
SCHUYLERVILLE	1021896211	MUZIKAR SERVICE INC	NORTH BROAD ST	12871	EDR Hist Auto
SCHUYLERVILLE	1021875103	MUZIKAR SERVICE INC	NORTH BROAD ST	12871	EDR Hist Auto
SCHUYLERVILLE	1021752994	MUZIKAR SERVICE INC	N BROAD ST	12871	EDR Hist Auto
SCHUYLERVILLE	1020083647	SERBU WALTER	106 BROADWAY	12871	EDR Hist Cleaner
SCHUYLERVILLE	1020806085	MIDTOWN SERVICE	166 BROADWAY	12871	EDR Hist Auto
SCHUYLERVILLE	1020227944	MIDTOWN SVC	166 BROADWAY ST	12871	EDR Hist Auto
SCHUYLERVILLE	1020082283	SCHUYLERVILLE CLEANERS & TLRS	74 BROADWAY	12871	EDR Hist Cleaner
SCHUYLERVILLE	1022225742	HOWARDS GARAGE	BURGOGNE RD	12871	EDR Hist Auto
SCHUYLERVILLE	1021165488	TOWNS WARREN E	COR SARATOGA & BROADWAY	12871	EDR Hist Auto
SCHUYLERVILLE	1020687649	TOWNS WARREN E	COR SARATOGA & BROAD ST	12871	EDR Hist Auto
SCHUYLERVILLE	1020316905	TRAVER ARTHUR	MAIN RD	12871	EDR Hist Auto
SCHUYLERVILLE	S126221624	POLE 42.5	WEST RIVER ROAD	12871	NY Spills
SCHUYLERVILLE	S123660784	CUMBERLAND FARMS #3103	19 SPRING STREET & BROAD STREE	12871	NY Spills
SCHUYLERVILLE	2014091002		'	12871	ERNS
SYKLERVILLE	2005777545		POWER PLANT	12871	ERNS
THOMPSON	U000381259	ITALIAN CAROUSEL	ROUTE 17 EAST @ EXIT 111 WOLFL	12834	UST
THOMSON	S119071899	NYSDOT	RTE 4 OVER HUDSON RIV	12834	MANIFEST
THOMSON	S120665488	NYSDOT BIN 4001020	RTE 4 OVER HUDSON RIV	12834	MANIFEST
THOMSON	1000458390	NYSDOT BIN 4001020	RTE 4 OVER HUDSON RIV	12834	RCRA NonGen / NLR
THOMSON	1003863532	GREENWICH P&P	COUNTY RTE 113	12881	SEMS-ARCHIVE, MANIFEST
TOWN OF EASTON	S127062810	SCHUYLERVILLE-MECHANICVILLE #4, 34	GENERAL FELLOWS RD	12834	SPDES
TOWN OF EASTON	S128548115	EASTON AG & TURF	201 NYS ROUTE 29	12834	SPDES
WASHINGTON COUNTY	S123253908	PIN 1248.11	ROUTE 149 OVER INDIAN RIVER		SPDES
WASHINGTON COUNTY	S123253911	PIN 1205.08	ROUTE 197 BRIDGE OVER MOSESKIL		SPDES
WASHINGTON COUNTY	S113916638	ROUTE 254 RAVINE	558025 ROUTE 254 RAVINE		SHWS
WASHINGTON COUNTY	S123253912	PIN 1236.15	ROUTE 29 & 40 OVER BATTENKILL		SPDES
WASHINGTON COUNTY	S110308700	TAX MAP ID 241.-2-19.1	ROUTE 313		NY Spills
WASHINGTON COUNTY	S123660205	WHITEHALL	9679 SR 4		NY Spills
WASHINGTON COUNTY	S117534957	WASHINGTON COUNTY EM. RES.	ROUTE 86		NY Spills
WASHINGTON COUNTY	M300001970	CHAMPLAIN STONE LTD	SOUTH BAY QUARRY		US MINES
WASHINGTON COUNTY	S113916639	BLACK HOUSE ROAD	558026 BLACK HOUSE ROAD		SHWS
WASHINGTON COUNTY	M300005361	TRACY MATERIALS, INC.	EASTON PLANT		US MINES
WASHINGTON COUNTY	8853243		EDDY STREET		ERNS
WASHINGTON COUNTY	M300001266	A A HADEKA SLATE CO., INC.	HADEKA QUARRY & MILL		US MINES
WASHINGTON COUNTY	M300005360	JOINTA GALUSHA, LLC.	HAVEN PIT		US MINES
WASHINGTON COUNTY	M300001267	PECKHAM MATERIALS CORP.	HUDSON FALLS QUARRY		US MINES
WASHINGTON COUNTY	S121462039	UNKNOWN SPILLER	INTERSECTION UNDERWOOD AND VAU		NY Spills
WASHINGTON COUNTY	S113916636	MALINCKRODT MEDICAL, INCORPORATED	558023 MALINCKRODT MEDICAL, IN		SHWS

Count: 196 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
WASHINGTON COUNTY	S111317356	OLD STATE ROAD	OLD STATE ROAD		NY Spills
WASHINGTON COUNTY	S106867214	FORMER BREY LARGE PARCEL	OLD RT 4		NY Spills
WASHINGTON COUNTY	M300001967	RITCHIE BROTHERS SLATE CO INC	PHILLIPS QUARRY		US MINES
WASHINGTON COUNTY	S109415468	PULPIT POINT ROAD	PULPIT POINT ROAD		NY Spills
WASHINGTON COUNTY	S124518237	SOIL NEAR DISPENSOR	56 QUAKER ST		NY Spills
WASHINGTON COUNTY	M300001968	HILLTOP SLATE INC	RED QUARRY		US MINES
WASHINGTON COUNTY	S123253916	PIN 1236.22	ROUTES 29 & 40 INTERSECTION		SPDES
WASHINGTON COUNTY	M300001969	SHELDON SLATE PRODUCTS CO INC	SHELDON SLATE PRODUCTS QUARRY		US MINES
WASHINGTON COUNTY	S113916637	SHERWOOD MEDICAL	558024 SHERWOOD MEDICAL		SHWS
WASHINGTON COUNTY	S113916640	SOUTHERN RODGERS ISLAND	558027 SOUTHERN RODGERS ISLAND		SHWS
WASHINGTON COUNTY	89110607		TACKLE BOX AND SPRING HOLE ARE		ERNS
WASHINGTON COUNTY	S113916635	WHITEHALL PLYWOOD	558020 WHITEHALL PLYWOOD		SHWS



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## **STANDARD ENVIRONMENTAL RECORDS**

### ***Lists of Federal NPL (Superfund) sites***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: N/A
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: N/A
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### ***Lists of Federal Delisted NPL sites***

#### **Delisted NPL: National Priority List Deletions**

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 05/02/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 15

Source: EPA  
Telephone: N/A  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 07/10/2023  
Data Release Frequency: Quarterly

### ***Lists of Federal sites subject to CERCLA removals and CERCLA orders***

#### **SEMS: Superfund Enterprise Management System**

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

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 05/02/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 15

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Quarterly

### ***Lists of Federal CERCLA sites with NFRAP***

#### **SEMS-ARCHIVE: Superfund Enterprise Management System Archive**

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 04/26/2023  
Date Data Arrived at EDR: 05/02/2023  
Date Made Active in Reports: 05/17/2023  
Number of Days to Update: 15

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 06/02/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Quarterly

### ***Lists of Federal RCRA facilities undergoing Corrective Action***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **CORRACTS: Corrective Action Report**

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

## ***Lists of Federal RCRA TSD facilities***

### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: (212) 637-3660  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

## ***Lists of Federal RCRA generators***

### **RCRA-LQG: RCRA - Large Quantity Generators**

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

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: (212) 637-3660  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

### **RCRA-SQG: RCRA - Small Quantity Generators**

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

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: (212) 637-3660  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

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

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 03/20/2023  
Number of Days to Update: 11

Source: Environmental Protection Agency  
Telephone: (212) 637-3660  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

### ***Federal institutional controls / engineering controls registries***

#### **LUCIS: Land Use Control Information System**

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/08/2023  
Date Data Arrived at EDR: 02/09/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 82

Source: Department of the Navy  
Telephone: 843-820-7326  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Varies

#### **US ENG CONTROLS: Engineering Controls Sites List**

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/20/2023  
Date Data Arrived at EDR: 02/21/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 70

Source: Environmental Protection Agency  
Telephone: 703-603-0695  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: Varies

#### **US INST CONTROLS: Institutional Controls Sites List**

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/20/2023  
Date Data Arrived at EDR: 02/21/2023  
Date Made Active in Reports: 05/02/2023  
Number of Days to Update: 70

Source: Environmental Protection Agency  
Telephone: 703-603-0695  
Last EDR Contact: 05/23/2023  
Next Scheduled EDR Contact: 09/04/2023  
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: 03/20/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 70

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

### ***Lists of state- and tribal hazardous waste facilities***

#### **SHWS: Inactive Hazardous Waste Disposal Sites in New York State**

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/06/2023  
Date Data Arrived at EDR: 02/07/2023  
Date Made Active in Reports: 04/24/2023  
Number of Days to Update: 76

Source: Department of Environmental Conservation  
Telephone: 518-402-9622  
Last EDR Contact: 05/05/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Annually

### ***Lists of state and tribal landfills and solid waste disposal facilities***

#### **SWF/LF: Facility Register**

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/31/2023  
Date Data Arrived at EDR: 04/04/2023  
Date Made Active in Reports: 06/21/2023  
Number of Days to Update: 78

Source: Department of Environmental Conservation  
Telephone: 518-402-8678  
Last EDR Contact: 06/22/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Quarterly

### ***Lists of state and tribal leaking storage tanks***

#### **INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land** LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

#### **INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land** A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/19/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
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: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 05/08/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

#### **INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land** LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/26/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

#### **INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land** LUSTs on Indian land in Iowa, Kansas, and Nebraska



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/14/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/14/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 04/19/2023  
Number of Days to Update: 134

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

LTANKS: Spills Information Database

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

Date of Government Version: 02/06/2023  
Date Data Arrived at EDR: 02/07/2023  
Date Made Active in Reports: 02/09/2023  
Number of Days to Update: 2

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 05/05/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Varies

### ***Lists of state and tribal registered storage tanks***

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/08/2023  
Date Data Arrived at EDR: 03/09/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 82

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 02/14/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/02/2023  
Number of Days to Update: 73

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 02/20/2002  
Date Made Active in Reports: 03/22/2002  
Number of Days to Update: 30

Source: NYSDEC  
Telephone: 518-402-9549  
Last EDR Contact: 10/24/2005  
Next Scheduled EDR Contact: 01/23/2006  
Data Release Frequency: No Update Planned

### MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 02/20/2002  
Date Made Active in Reports: 03/22/2002  
Number of Days to Update: 30

Source: NYSDEC  
Telephone: 518-402-9549  
Last EDR Contact: 07/25/2005  
Next Scheduled EDR Contact: 10/24/2005  
Data Release Frequency: No Update Planned

### CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 02/14/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/02/2023  
Number of Days to Update: 73

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

### MOSF: Major Oil Storage Facility Site Listing

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

Date of Government Version: 02/14/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/02/2023  
Number of Days to Update: 73

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

### AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 02/14/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/02/2023  
Number of Days to Update: 73

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: No Update Planned

### CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 02/20/2002  
Date Made Active in Reports: 03/22/2002  
Number of Days to Update: 30

Source: NYSDEC  
Telephone: 518-402-9549  
Last EDR Contact: 07/25/2005  
Next Scheduled EDR Contact: 10/24/2005  
Data Release Frequency: No Update Planned

### MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 02/20/2002  
Date Made Active in Reports: 03/22/2002  
Number of Days to Update: 30

Source: NYSDEC  
Telephone: 518-402-9549  
Last EDR Contact: 07/25/2005  
Next Scheduled EDR Contact: 10/24/2005  
Data Release Frequency: No Update Planned

### INDIAN UST 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: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/14/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 04/19/2023  
Number of Days to Update: 134

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/23/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/14/2022  
Date Data Arrived at EDR: 12/06/2022  
Date Made Active in Reports: 03/03/2023  
Number of Days to Update: 87

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 05/09/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Varies

### TANKS: Storage Tank Facility 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: 02/14/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/02/2023  
Number of Days to Update: 73

Source: Department of Environmental Conservation  
Telephone: 518-402-9543  
Last EDR Contact: 06/20/2023  
Next Scheduled EDR Contact: 10/02/2023  
Data Release Frequency: Quarterly

### **State and tribal institutional control / engineering control registries**

#### RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 09/27/2022  
Date Data Arrived at EDR: 12/12/2022  
Date Made Active in Reports: 03/06/2023  
Number of Days to Update: 84

Source: NYC Department of City Planning  
Telephone: 212-720-3401  
Last EDR Contact: 06/14/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Varies

#### ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 09/27/2022  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 06/02/2023  
Number of Days to Update: 73

Source: New York City Department of City Planning  
Telephone: 212-720-3300  
Last EDR Contact: 06/12/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 02/06/2023

Date Data Arrived at EDR: 02/07/2023

Date Made Active in Reports: 04/24/2023

Number of Days to Update: 76

Source: Department of Environmental Conservation

Telephone: 518-402-9553

Last EDR Contact: 05/05/2023

Next Scheduled EDR Contact: 08/21/2023

Data Release Frequency: Quarterly

### INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 02/06/2023

Date Data Arrived at EDR: 02/07/2023

Date Made Active in Reports: 04/24/2023

Number of Days to Update: 76

Source: Department of Environmental Conservation

Telephone: 518-402-9553

Last EDR Contact: 05/05/2023

Next Scheduled EDR Contact: 08/21/2023

Data Release Frequency: Quarterly

### ***Lists of 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: 02/06/2023

Date Data Arrived at EDR: 02/07/2023

Date Made Active in Reports: 04/24/2023

Number of Days to Update: 76

Source: Department of Environmental Conservation

Telephone: 518-402-9711

Last EDR Contact: 05/05/2023

Next Scheduled EDR Contact: 08/21/2023

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: 07/27/2015

Date Data Arrived at EDR: 09/29/2015

Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1

Telephone: 617-918-1102

Last EDR Contact: 06/13/2023

Next Scheduled EDR Contact: 10/02/2023

Data Release Frequency: Varies

#### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008

Date Data Arrived at EDR: 04/22/2008

Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7

Telephone: 913-551-7365

Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

#### VCP NYC: Voluntary Cleanup Program Listing NYC

New York City voluntary cleanup program sites.

Date of Government Version: 03/06/2023

Date Data Arrived at EDR: 03/08/2023

Date Made Active in Reports: 05/25/2023

Number of Days to Update: 78

Source: New York City Office of Environmental Protection

Telephone: 212-788-8841

Last EDR Contact: 06/06/2023

Next Scheduled EDR Contact: 09/18/2023

Data Release Frequency: Varies

### ***Lists of state and tribal brownfield sites***



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 02/06/2023  
Date Data Arrived at EDR: 02/07/2023  
Date Made Active in Reports: 04/24/2023  
Number of Days to Update: 76

Source: Department of Environmental Conservation  
Telephone: 518-402-9764  
Last EDR Contact: 05/05/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Semi-Annually

### ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 02/06/2023  
Date Data Arrived at EDR: 02/07/2023  
Date Made Active in Reports: 04/24/2023  
Number of Days to Update: 76

Source: Department of Environmental Conservation  
Telephone: 518-402-9622  
Last EDR Contact: 05/05/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Quarterly

### ADDITIONAL ENVIRONMENTAL RECORDS

#### ***Local Brownfield lists***

##### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 04/06/2023  
Date Data Arrived at EDR: 04/13/2023  
Date Made Active in Reports: 04/19/2023  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 06/08/2023  
Next Scheduled EDR Contact: 09/25/2023  
Data Release Frequency: Semi-Annually

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

##### SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018  
Date Data Arrived at EDR: 04/06/2018  
Date Made Active in Reports: 06/08/2018  
Number of Days to Update: 63

Source: Department of Environmental Conservation  
Telephone: 518-402-8694  
Last EDR Contact: 06/05/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: No Update Planned

##### SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 03/31/2023  
Date Data Arrived at EDR: 04/04/2023  
Date Made Active in Reports: 06/21/2023  
Number of Days to Update: 78

Source: Department of Environmental Conservation  
Telephone: 518-402-8678  
Last EDR Contact: 06/22/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 04/19/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Varies

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985

Date Data Arrived at EDR: 08/09/2004

Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346

Last EDR Contact: 06/09/2004

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014

Date Data Arrived at EDR: 08/06/2014

Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service

Telephone: 301-443-1452

Last EDR Contact: 04/27/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Varies

### **Local Lists of Hazardous waste / Contaminated Sites**

#### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 01/06/2023

Date Data Arrived at EDR: 02/02/2023

Date Made Active in Reports: 02/10/2023

Number of Days to Update: 8

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 05/23/2023

Next Scheduled EDR Contact: 09/04/2023

Data Release Frequency: No Update Planned

#### DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 02/06/2023

Date Data Arrived at EDR: 02/07/2023

Date Made Active in Reports: 04/24/2023

Number of Days to Update: 76

Source: Department of Environmental Conservation

Telephone: 518-402-9622

Last EDR Contact: 05/05/2023

Next Scheduled EDR Contact: 08/21/2023

Data Release Frequency: Quarterly

### **Local Land Records**

#### LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 02/01/2023

Date Data Arrived at EDR: 02/02/2023

Date Made Active in Reports: 04/25/2023

Number of Days to Update: 82

Source: Office of the State Comptroller

Telephone: 518-474-9034

Last EDR Contact: 04/27/2023

Next Scheduled EDR Contact: 08/14/2023

Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 04/26/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/02/2023	Telephone: 202-564-6023
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Semi-Annually

### 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: 02/06/2023	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/07/2023	Telephone: 518-402-9549
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 05/05/2023
Number of Days to Update: 2	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

### Other Ascertainable Records

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: (212) 637-3660
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 02/01/2023	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/14/2023	Telephone: 202-528-4285
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/16/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 04/11/2023
Number of Days to Update: 239	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/03/2023
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2023	Telephone: 615-532-8599
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 05/11/2023
Number of Days to Update: 7	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/13/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2023	Telephone: 202-566-1917
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 06/20/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/02/2023
	Data Release Frequency: Quarterly

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/01/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/04/2023
Number of Days to Update: 73	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020	Source: EPA
Date Data Arrived at EDR: 06/14/2022	Telephone: 202-260-5521
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 06/16/2023
Number of Days to Update: 283	Next Scheduled EDR Contact: 09/25/2023
	Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2021	Source: EPA
Date Data Arrived at EDR: 02/16/2023	Telephone: 202-566-0250
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/19/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Annually

### ROD: Records Of Decision

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

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 703-416-0223
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Annually

### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 06/12/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/26/2023	Source: EPA
Date Data Arrived at EDR: 05/02/2023	Telephone: 202-564-6023
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 06/02/2023
Number of Days to Update: 15	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2023  
Date Data Arrived at EDR: 04/04/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 66

Source: EPA  
Telephone: 202-566-0500  
Last EDR Contact: 04/04/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Annually

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/15/2023  
Date Data Arrived at EDR: 03/21/2023  
Date Made Active in Reports: 05/30/2023  
Number of Days to Update: 70

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 04/13/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Quarterly

### COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/22/2022  
Number of Days to Update: 84

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 05/25/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017  
Date Data Arrived at EDR: 03/05/2019  
Date Made Active in Reports: 11/11/2019  
Number of Days to Update: 251

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 05/25/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Varies

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019  
Date Data Arrived at EDR: 11/06/2019  
Date Made Active in Reports: 02/10/2020  
Number of Days to Update: 96

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 05/04/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019  
Date Data Arrived at EDR: 07/01/2019  
Date Made Active in Reports: 09/23/2019  
Number of Days to Update: 84

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 06/22/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Quarterly

### DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/25/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 12/31/2022

Date Data Arrived at EDR: 01/12/2023

Date Made Active in Reports: 04/07/2023

Number of Days to Update: 85

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/27/2023

Next Scheduled EDR Contact: 10/16/2023

Data Release Frequency: Varies

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021

Date Data Arrived at EDR: 03/09/2023

Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: EPA/NTIS

Telephone: 800-424-9346

Last EDR Contact: 06/20/2023

Next Scheduled EDR Contact: 10/02/2023

Data Release Frequency: Biennially

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 07/14/2015

Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710

Last EDR Contact: 04/06/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Semi-Annually

### FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023

Date Data Arrived at EDR: 03/03/2023

Date Made Active in Reports: 06/09/2023

Number of Days to Update: 98

Source: Department of Energy

Telephone: 202-586-3559

Last EDR Contact: 04/26/2023

Next Scheduled EDR Contact: 08/14/2023

Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/26/2023

Date Data Arrived at EDR: 05/02/2023

Date Made Active in Reports: 05/17/2023

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 703-603-8787

Last EDR Contact: 06/02/2023

Next Scheduled EDR Contact: 07/10/2023

Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016	Source: EPA
Date Data Arrived at EDR: 10/26/2016	Telephone: 202-564-2496
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 100	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016	Source: EPA
Date Data Arrived at EDR: 10/26/2016	Telephone: 202-564-2496
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 100	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 04/03/2023	Source: DOL, Mine Safety & Health Admi
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-693-9424
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 05/24/2023
Number of Days to Update: 66	Next Scheduled EDR Contact: 09/11/2023
	Data Release Frequency: Quarterly

### US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/02/2023	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 02/22/2023	Telephone: 303-231-5959
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 05/24/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Semi-Annually

### US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 01/07/2022	Source: USGS
Date Data Arrived at EDR: 02/24/2023	Telephone: 703-648-7709
Date Made Active in Reports: 05/17/2023	Last EDR Contact: 05/25/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 05/25/2023
Number of Days to Update: 97	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/17/2023	Source: Department of Interior
Date Data Arrived at EDR: 03/17/2023	Telephone: 202-208-2609
Date Made Active in Reports: 05/30/2023	Last EDR Contact: 06/13/2023
Number of Days to Update: 74	Next Scheduled EDR Contact: 09/18/2023
	Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021	Source: Department of Defense
Date Data Arrived at EDR: 10/20/2022	Telephone: 703-704-1564
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 04/27/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Varies

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 05/17/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 09/04/2023
	Data Release Frequency: Varies

### FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/13/2023	Source: EPA
Date Data Arrived at EDR: 02/14/2023	Telephone: 800-385-6164
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 05/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 08/28/2023
	Data Release Frequency: Quarterly

### PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 06/07/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/08/2023	Telephone: 703-603-8895
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 06/08/2023
Number of Days to Update: 1	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

### PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/07/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 71	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

### PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST\_HANDLING\_INSTR), Non-hazardous waste description (NON\_HAZ\_WASTE\_DESCRIPTION), DOT printed information (DOT\_PRINTED\_INFORMATION), Waste line handling instructions (WASTE\_LINE\_HANDLING\_INSTR), Waste residue comments (WASTE\_RESIDUE\_COMMENTS).

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

### PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 04/20/2023
Number of Days to Update: 601	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

### PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

### PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/07/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 03/30/2023

Date Data Arrived at EDR: 03/30/2023

Date Made Active in Reports: 04/03/2023

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: 202-272-0167

Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

### PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset, as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 03/30/2023

Date Data Arrived at EDR: 03/30/2023

Date Made Active in Reports: 04/03/2023

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: 202-272-0167

Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

### PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 03/30/2023

Date Data Arrived at EDR: 03/30/2023

Date Made Active in Reports: 04/03/2023

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: 202-272-0167

Last EDR Contact: 03/30/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

### AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 04/27/2023

Date Data Arrived at EDR: 04/27/2023

Date Made Active in Reports: 05/02/2023

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: 202-272-0167

Last EDR Contact: 04/27/2023

Next Scheduled EDR Contact: 07/17/2023

Data Release Frequency: Varies

### PFAS 2: New York State Inactive Landfill Initiative

A list of landfills that were investigated and the analytical results for PFOA and PFOS for those landfills. These data represent the landfills from the ILI database that were investigated.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/14/2022  
Date Data Arrived at EDR: 01/12/2023  
Date Made Active in Reports: 01/23/2023  
Number of Days to Update: 11

Source: Department of Environmental Conservation  
Telephone: 518-402-9662  
Last EDR Contact: 04/27/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

### PFAS: PFAS Contamination Site Location Listing

DEC surveyed select businesses, fire departments, fire training centers, bulk storage facilities, airports, and Department of Defense (DoD) facilities. The responses to the survey have helped to determine if these entities used or stored materials containing PFOA/PFOS including AFFF and dispersants used in Teflon coating operations. The results of this survey will be updated periodically as additional responses are received..

Date of Government Version: 01/16/2019  
Date Data Arrived at EDR: 05/08/2019  
Date Made Active in Reports: 06/24/2019  
Number of Days to Update: 47

Source: Department of Environmental Conservation  
Telephone: 518-402-9020  
Last EDR Contact: 05/04/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

### PFAS 3: PFAS Environmental Site Remediation List

Per- and Polyfluoroalkyl Substances (PFAS) are a group of chemicals used to make fluoropolymer coatings and products that resist heat, oil, stains, grease, and water. Fluoropolymer coatings are blends of resins and lubricants used in products such as water-repellent clothing, furniture, adhesives, paint and varnish, food packaging, heat-resistant non-stick cooking surfaces and insulation of electrical wires. Chemicals in this group include perfluorooctanoic acid (PFOA) and perfluorooctane sulfonic acid (PFOS).

Date of Government Version: 02/06/2023  
Date Data Arrived at EDR: 02/07/2023  
Date Made Active in Reports: 04/25/2023  
Number of Days to Update: 77

Source: Department of Environmental Conservation  
Telephone: 518-402-9759  
Last EDR Contact: 05/05/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Varies

### AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 02/14/2023  
Date Data Arrived at EDR: 02/15/2023  
Date Made Active in Reports: 05/09/2023  
Number of Days to Update: 83

Source: Department of Environmental Conservation  
Telephone: 518-402-8452  
Last EDR Contact: 04/13/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: Annually

### COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 03/22/2023  
Date Data Arrived at EDR: 03/24/2023  
Date Made Active in Reports: 06/07/2023  
Number of Days to Update: 75

Source: Department of Environmental Conservation  
Telephone: 518-402-8660  
Last EDR Contact: 06/22/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Quarterly

### DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 03/06/2023  
Date Data Arrived at EDR: 03/08/2023  
Date Made Active in Reports: 05/25/2023  
Number of Days to Update: 78

Source: Department of Environmental Conservation  
Telephone: 518-402-8403  
Last EDR Contact: 05/31/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Annually

### Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/27/2023  
Date Data Arrived at EDR: 03/29/2023  
Date Made Active in Reports: 06/13/2023  
Number of Days to Update: 76

Source: Department of Environmental Conservation  
Telephone: 518-402-8660  
Last EDR Contact: 06/22/2023  
Next Scheduled EDR Contact: 10/09/2023  
Data Release Frequency: Quarterly

### Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 07/31/2021  
Date Data Arrived at EDR: 01/05/2023  
Date Made Active in Reports: 03/24/2023  
Number of Days to Update: 78

Source: Department of Environmental Conservation  
Telephone: 518-402-8712  
Last EDR Contact: 05/31/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Varies

### HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003  
Date Data Arrived at EDR: 10/20/2006  
Date Made Active in Reports: 11/30/2006  
Number of Days to Update: 41

Source: Department of Environmental Conservation  
Telephone: 518-402-9564  
Last EDR Contact: 05/26/2009  
Next Scheduled EDR Contact: 08/24/2009  
Data Release Frequency: No Update Planned

### NYC LEAD: Lead-based Paint Testing Results

The results of the inspections for all classrooms serving students under six in applicable buildings. Identifies all classrooms, whether there was observation of peeling paint, and if there was, standard response protocol was followed.

Date of Government Version: 12/31/2022  
Date Data Arrived at EDR: 02/01/2023  
Date Made Active in Reports: 04/25/2023  
Number of Days to Update: 83

Source: New York City Department of Education  
Telephone: 212-374-5141  
Last EDR Contact: 05/04/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

### NYC LEAD 2: Recent Lead Paint Violations

Pursuant to New York City's Housing Maintenance Code, the Department of Housing Preservation and Development (HPD) issues violations against conditions in rental dwelling units that have been verified to violate the New York City Housing Maintenance Code (HMC) or the New York State Multiple Dwelling Law (MDL). Violations are issued when an inspection verifies that a violation of the HMC or MDL exists. It is closed when the violation is corrected, as observed/verified by HPD or as certified by the landlord.

Date of Government Version: 01/30/2023  
Date Data Arrived at EDR: 02/01/2023  
Date Made Active in Reports: 04/25/2023  
Number of Days to Update: 83

Source: New York City Department of Housing Preservation & Development  
Telephone: 212-863-8200  
Last EDR Contact: 05/03/2023  
Next Scheduled EDR Contact: 08/14/2023  
Data Release Frequency: Varies

### NY MANIFEST: Facility and Manifest Data

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2019  
Date Data Arrived at EDR: 10/29/2021  
Date Made Active in Reports: 01/19/2022  
Number of Days to Update: 82

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 04/27/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Quarterly

### SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 10/20/2022  
Date Data Arrived at EDR: 11/09/2022  
Date Made Active in Reports: 01/30/2023  
Number of Days to Update: 82

Source: Department of Environmental Conservation  
Telephone: 518-402-8233  
Last EDR Contact: 04/13/2023  
Next Scheduled EDR Contact: 07/31/2023  
Data Release Frequency: No Update Planned

### VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 01/01/2022  
Date Data Arrived at EDR: 02/08/2022  
Date Made Active in Reports: 05/06/2022  
Number of Days to Update: 87

Source: Department of Environmental Conservation  
Telephone: 518-402-9814  
Last EDR Contact: 05/11/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: Varies

### UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 02/26/2023  
Date Data Arrived at EDR: 03/01/2023  
Date Made Active in Reports: 05/19/2023  
Number of Days to Update: 79

Source: Department of Environmental Conservation  
Telephone: 518-402-8056  
Last EDR Contact: 05/30/2023  
Next Scheduled EDR Contact: 09/11/2023  
Data Release Frequency: Quarterly

### COOLING TOWERS: Registered Cooling Towers

This data includes the location of cooling towers registered with New York State. The data is self-reported by owners/property managers of cooling towers in service in New York State. In August 2015, the New York State Department of Health released emergency regulations requiring the owners of cooling towers to register them with New York State.

Date of Government Version: 04/04/2023  
Date Data Arrived at EDR: 04/12/2023  
Date Made Active in Reports: 06/28/2023  
Number of Days to Update: 77

Source: Department of Health  
Telephone: 518-402-7650  
Last EDR Contact: 04/12/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Varies

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022  
Date Data Arrived at EDR: 11/22/2022  
Date Made Active in Reports: 02/28/2023  
Number of Days to Update: 98

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 05/25/2023  
Next Scheduled EDR Contact: 09/04/2023  
Data Release Frequency: Varies

### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: No Update Planned

### PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 06/07/2023  
Date Data Arrived at EDR: 06/08/2023  
Date Made Active in Reports: 06/09/2023  
Number of Days to Update: 1

Source: Environmental Protection Agency  
Telephone: 202-566-0250  
Last EDR Contact: 06/08/2023  
Next Scheduled EDR Contact: 07/17/2023  
Data Release Frequency: Varies

## **EDR HIGH RISK HISTORICAL RECORDS**

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

#### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: Department of Environmental Conservation  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/10/2014  
Number of Days to Update: 193

Source: Department of Environmental Conservation  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### COUNTY RECORDS

#### CORTLAND COUNTY:

#### AST - CORTLAND: Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019  
Date Data Arrived at EDR: 08/20/2019  
Date Made Active in Reports: 10/16/2019  
Number of Days to Update: 57

Source: Cortland County Health Department  
Telephone: 607-753-5035  
Last EDR Contact: 04/20/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UST - CORTLAND: Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019  
Date Data Arrived at EDR: 08/20/2019  
Date Made Active in Reports: 10/16/2019  
Number of Days to Update: 57

Source: Cortland County Health Department  
Telephone: 607-753-5035  
Last EDR Contact: 04/20/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Quarterly

### NASSAU COUNTY:

#### AST - NASSAU: Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 02/15/2017  
Number of Days to Update: 35

Source: Nassau County Health Department  
Telephone: 516-571-3314  
Last EDR Contact: 04/20/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: No Update Planned

#### AST NCFM: Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011  
Date Data Arrived at EDR: 02/23/2011  
Date Made Active in Reports: 03/29/2011  
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal  
Telephone: 516-572-1000  
Last EDR Contact: 04/20/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Varies

#### TANKS NASSAU: Registered Tank Database in Nassau County

A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 02/15/2017  
Number of Days to Update: 35

Source: Nassau County Department of Health  
Telephone: 516-227-9691  
Last EDR Contact: 04/20/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Varies

#### UST - NASSAU: Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 02/15/2017  
Number of Days to Update: 35

Source: Nassau County Health Department  
Telephone: 516-571-3314  
Last EDR Contact: 04/20/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: No Update Planned

#### UST NCFM: Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011  
Date Data Arrived at EDR: 02/23/2011  
Date Made Active in Reports: 03/29/2011  
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal  
Telephone: 516-572-1000  
Last EDR Contact: 04/20/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Varies

### ROCKLAND COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### AST - ROCKLAND: Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County. Rockland County's Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017

Date Data Arrived at EDR: 03/17/2017

Date Made Active in Reports: 09/22/2017

Number of Days to Update: 189

Source: Rockland County Health Department

Telephone: 914-364-2605

Last EDR Contact: 05/23/2023

Next Scheduled EDR Contact: 09/11/2023

Data Release Frequency: No Update Planned

### UST - ROCKLAND: Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County. Rockland County's Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017

Date Data Arrived at EDR: 03/17/2017

Date Made Active in Reports: 09/22/2017

Number of Days to Update: 189

Source: Rockland County Health Department

Telephone: 914-364-2605

Last EDR Contact: 05/23/2023

Next Scheduled EDR Contact: 09/11/2023

Data Release Frequency: No Update Planned

### SUFFOLK COUNTY:

#### AST - SUFFOLK: Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018

Date Data Arrived at EDR: 12/06/2018

Date Made Active in Reports: 02/07/2019

Number of Days to Update: 63

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: No Update Planned

#### TANKS SUFFOLK: Storage Tank Database

This county is not included in the state's database. These are facilities that have no tank information in the storage tank database.

Date of Government Version: 06/28/2018

Date Data Arrived at EDR: 02/05/2019

Date Made Active in Reports: 03/08/2019

Number of Days to Update: 31

Source: Department of Health Services

Telephone: 631-854-2516

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: Varies

#### UST - SUFFOLK: Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018

Date Data Arrived at EDR: 12/06/2018

Date Made Active in Reports: 02/07/2019

Number of Days to Update: 63

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521

Last EDR Contact: 04/20/2023

Next Scheduled EDR Contact: 08/07/2023

Data Release Frequency: No Update Planned

### WESTCHESTER COUNTY:

#### AST - WESTCHESTER: Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/09/2023  
Date Data Arrived at EDR: 02/16/2023  
Date Made Active in Reports: 02/28/2023  
Number of Days to Update: 12

Source: Westchester County Department of Health  
Telephone: 914-813-5161  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Semi-Annually

### UST - WESTCHESTER: Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 02/09/2023  
Date Data Arrived at EDR: 02/16/2023  
Date Made Active in Reports: 02/28/2023  
Number of Days to Update: 12

Source: Westchester County Department of Health  
Telephone: 914-813-5161  
Last EDR Contact: 04/26/2023  
Next Scheduled EDR Contact: 08/07/2023  
Data Release Frequency: Semi-Annually

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/16/2022  
Date Data Arrived at EDR: 11/16/2022  
Date Made Active in Reports: 02/06/2023  
Number of Days to Update: 82

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 05/11/2023  
Next Scheduled EDR Contact: 08/21/2023  
Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 06/27/2023  
Next Scheduled EDR Contact: 10/16/2023  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/06/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020  
Date Data Arrived at EDR: 11/30/2021  
Date Made Active in Reports: 02/18/2022  
Number of Days to Update: 80

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/10/2022  
Next Scheduled EDR Contact: 08/28/2023  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2019  
Date Data Arrived at EDR: 10/29/2019  
Date Made Active in Reports: 01/09/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 802-241-3443  
Last EDR Contact: 04/06/2023  
Next Scheduled EDR Contact: 07/24/2023  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/01/2023  
Next Scheduled EDR Contact: 09/18/2023  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

### Electric Power Transmission Line Data

Source: Endeavor Business Media

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### 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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Daycare Centers: Day Care Providers  
Source: Department of Health  
Telephone: 212-676-2444

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA  
Telephone: 877-336-2627  
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands  
Source: Department of Environmental Conservation  
Telephone: 518-402-8961

Current USGS 7.5 Minute Topographic Map  
Source: U.S. Geological Survey

### **STREET AND ADDRESS INFORMATION**

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

2232830 PHASE I ESA 5149 COUNTY ROUTE 113  
5149 COUNTY ROUTE 113  
GREENWICH, NY 12834

### **TARGET PROPERTY COORDINATES**

Latitude (North):	43.120912 - 43° 7' 15.28"
Longitude (West):	73.577185 - 73° 34' 37.87"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	615747.8
UTM Y (Meters):	4775009.5
Elevation:	106 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	14106420 SCHUYLERVILLE, NY
Version Date:	2019
North Map:	14123519 FORT MILLER, NY
Version Date:	2019

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

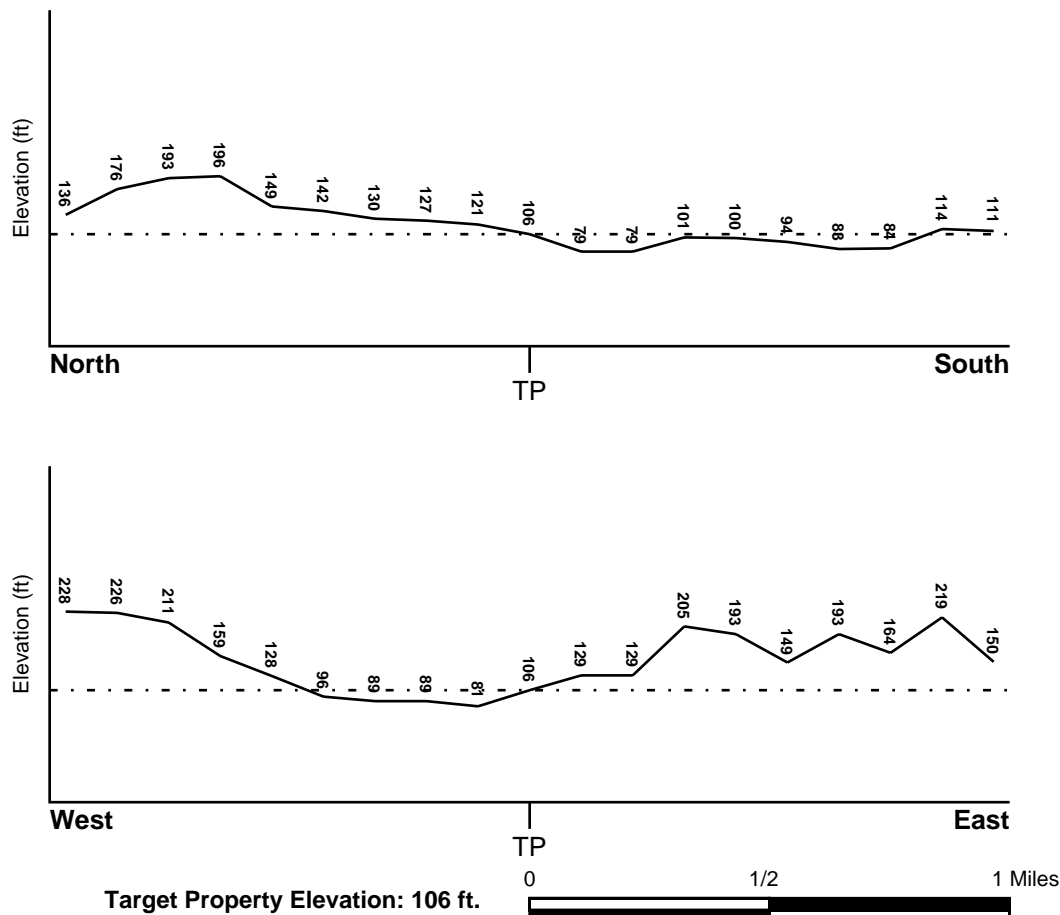
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

### 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.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
---	-------------------------

Not Reported	
--------------	--

<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
--	-------------------------

36091C0365E	FEMA Q3 Flood data
36091C0476E	FEMA Q3 Flood data
36091C0477E	FEMA Q3 Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
SCHUYLERVILLE	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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

Era: Paleozoic  
System: Ordovician  
Series: Middle Ordovician (Mohawkian)  
Code: O2 (decoded above as Era, System & Series)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY**

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: RHINEBECK

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic conductivity, wet state high in profile, etc. Depth to water table is 1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	12 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%), silt.	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.10
2	12 inches	30 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 7.80 Min: 5.10
3	30 inches	42 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 8.40 Min: 6.10
4	42 inches	72 inches	stratified	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: 0.20 Min: 0.06	Max: 8.40 Min: 6.10

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silty clay loam

Surficial Soil Types: silty clay loam

Shallow Soil Types: silty clay  
silt loam

Deeper Soil Types: silty clay  
silt loam  
silt

### 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.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### **FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
9	USGS40000872273	1/4 - 1/2 Mile WNW
21	USGS40000872126	1/2 - 1 Mile ESE
22	USGS40000872202	1/2 - 1 Mile East
23	USGS40000872256	1/2 - 1 Mile West

### **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
18	NY0001552	1/2 - 1 Mile NNW

Note: PWS System location is not always the same as well location.

### **STATE DATABASE WELL INFORMATION**

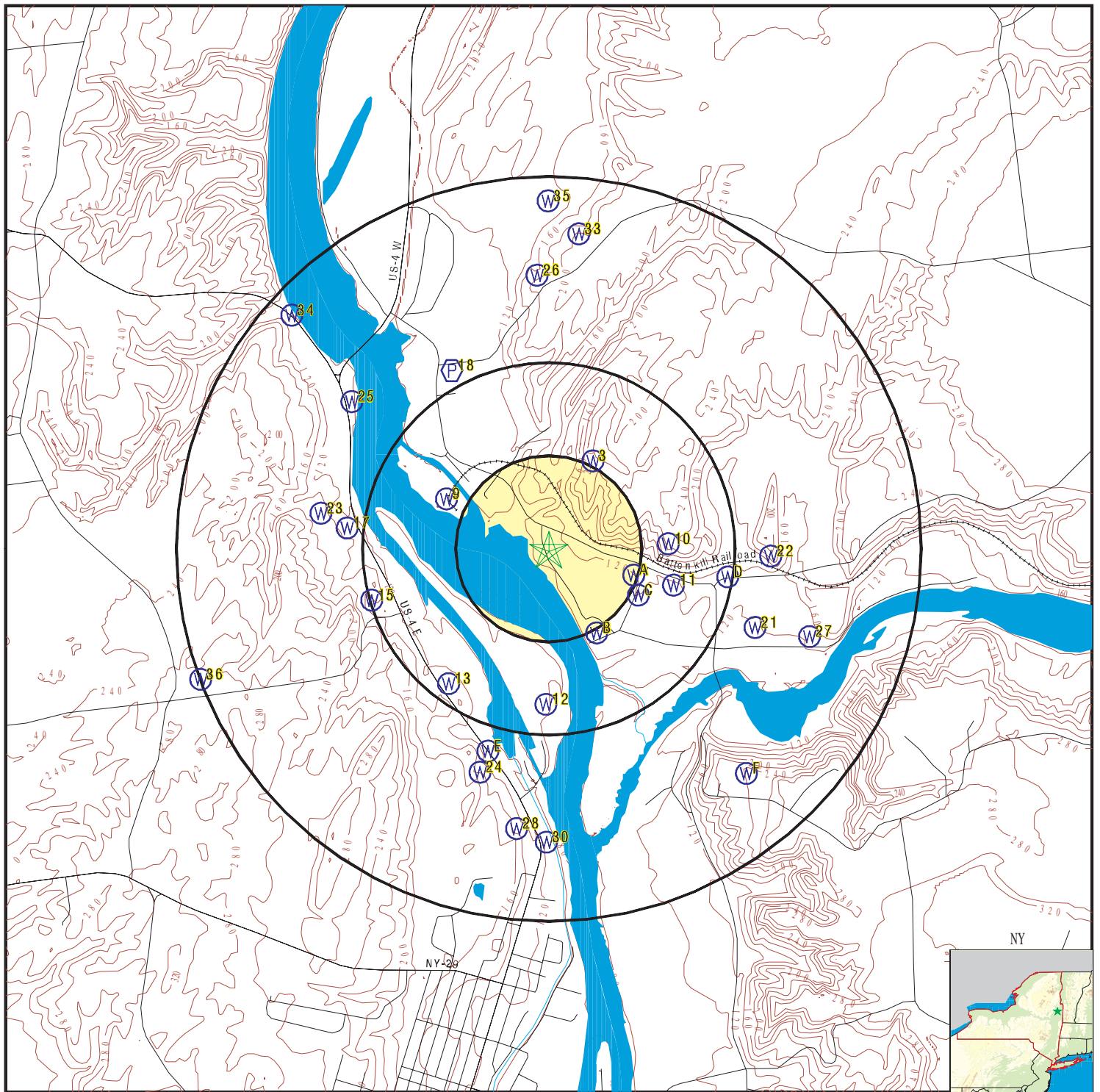
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	NYWS40000117695	1/8 - 1/4 Mile ESE
B2	NYWS40000117483	1/8 - 1/4 Mile SSE
3	NYWS40000113999	1/4 - 1/2 Mile NNE
C4	NYWS40000115857	1/4 - 1/2 Mile ESE
A5	NYWS40000117243	1/4 - 1/2 Mile ESE
C6	NYWS40000117335	1/4 - 1/2 Mile SE
C7	NYWS40000116867	1/4 - 1/2 Mile ESE
B8	NYWS40000114666	1/4 - 1/2 Mile SSE
10	NYWS40000117055	1/4 - 1/2 Mile East
11	NYWS40000114007	1/4 - 1/2 Mile ESE
12	NYWS40000086718	1/4 - 1/2 Mile South
13	NYWS40000086431	1/4 - 1/2 Mile SW
D14	NYWS40000117152	1/4 - 1/2 Mile East
15	NYWS40000085394	1/4 - 1/2 Mile WSW
D16	NYWS40000117057	1/2 - 1 Mile East
17	NYWS40000086590	1/2 - 1 Mile West
E19	NYWS40000088231	1/2 - 1 Mile SSW
E20	NYWS40000085094	1/2 - 1 Mile SSW
24	NYWS40000083312	1/2 - 1 Mile SSW
25	NYWS40000085255	1/2 - 1 Mile NW
26	NYWS40000116659	1/2 - 1 Mile North
27	NYWS40000116829	1/2 - 1 Mile ESE

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
28	NYWS40000086051	1/2 - 1 Mile South
F29	NYWS40000114882	1/2 - 1 Mile SE
30	NYWS40000085559	1/2 - 1 Mile South
F31	NYWS40000115433	1/2 - 1 Mile SE
F32	NYWS40000114482	1/2 - 1 Mile SE
33	NYWS40000114437	1/2 - 1 Mile North
34	NYWS40000082806	1/2 - 1 Mile NW
35	NYWS40000088988	1/2 - 1 Mile North
36	NYWS40000084583	1/2 - 1 Mile WSW

# PHYSICAL SETTING SOURCE MAP - 07379029.2r



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

0 1/4 1/2 1 Miles



SITE NAME: 2232830 Phase I ESA 5149 County Route 113  
 ADDRESS: 5149 County Route 113  
 Greenwich NY 12834  
 LAT/LONG: 43.120912 / 73.577185

CLIENT: LaBella Associates  
 CONTACT: Jacob Cleinman  
 INQUIRY #: 07379029.2r  
 DATE: June 30, 2023 12:37 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A1**  
**ESE**  
**1/8 - 1/4 Mile**  
**Higher**

**NY WELLS NYWS40000117695**

DEC Well #:	W994	Well Depth (ft):	200
Bedrock Depth (ft):	39	Groundwater Depth (ft):	0
Casing Depth (ft):	39	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	40	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	15
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

**B2**  
**SSE**  
**1/8 - 1/4 Mile**  
**Higher**

**NY WELLS NYWS40000117483**

DEC Well #:	W780	Well Depth (ft):	400
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	40
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	0
Casing 1 Length (ft):	77	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	0
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**3**  
**NNE**  
**1/4 - 1/2 Mile**  
**Higher**

**NY WELLS NYWS40000113999**

DEC Well #:	W1202	Well Depth (ft):	500
Bedrock Depth (ft):	122	Groundwater Depth (ft):	123
Casing Depth (ft):	122	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	122	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	3
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**C4**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**NY WELLS NYWS40000115857**

DEC Well #:	W3108	Well Depth (ft):	460
Bedrock Depth (ft):	92	Groundwater Depth (ft):	42
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	96	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	8
Well Purpose:	Domestic	Driller Registration #:	NYRD10202



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A5**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**NY WELLS NYWS40000117243**

DEC Well #:	W4527	Well Depth (ft):	320
Bedrock Depth (ft):	24	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	40	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	20
Well Purpose:	Domestic	Driller Registration #:	NYRD10202

**C6**  
**SE**  
**1/4 - 1/2 Mile**  
**Higher**

**NY WELLS NYWS40000117335**

DEC Well #:	W4625	Well Depth (ft):	54
Bedrock Depth (ft):	-999	Groundwater Depth (ft):	27
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	49	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	5	Avg Discharge Rate (gpm):	15
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**C7**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**NY WELLS NYWS40000116867**

DEC Well #:	W4138	Well Depth (ft):	53
Bedrock Depth (ft):	-999	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	48	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	5	Avg Discharge Rate (gpm):	15
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

**B8**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**NY WELLS NYWS40000114666**

DEC Well #:	W1875	Well Depth (ft):	120
Bedrock Depth (ft):	62	Groundwater Depth (ft):	0
Casing Depth (ft):	62	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	65	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	3
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**9**

**WNW**

**1/4 - 1/2 Mile**

**Lower**

**FED USGS**

**USGS40000872273**

Organization ID: USGS-NY  
Monitor Location: W 185  
Description: Not Reported  
Drainage Area: Not Reported  
Contrib Drainage Area: Not Reported  
Aquifer: Not Reported  
Aquifer Type: Not Reported  
Well Depth: 86  
Well Hole Depth: Not Reported

Organization Name: USGS New York Water Science Center  
Type: Well  
HUC: Not Reported  
Drainage Area Units: Not Reported  
Contrib Drainage Area Units: Not Reported  
Formation Type: Not Reported  
Construction Date: Not Reported  
Well Depth Units: ft  
Well Hole Depth Units: Not Reported

**10**

**East**

**1/4 - 1/2 Mile**

**Higher**

**NY WELLS**

**NYWS40000117055**

DEC Well #: W4332  
Bedrock Depth (ft): 75  
Casing Depth (ft): Not Reported  
Casing 1 Length (ft): 81  
Casing 2 Length (ft): Not Reported  
Screen Length (ft): Not Reported  
Well Purpose: Domestic

Well Depth (ft): 600  
Groundwater Depth (ft): 122  
Casing 1 Diameter (in): 6  
Casing 2 Diameter (in): Not Reported  
Screened Well: N  
Avg Discharge Rate (gpm): 3  
Driller Registration #: NYRD10031

**11**

**ESE**

**1/4 - 1/2 Mile**

**Higher**

**NY WELLS**

**NYWS40000114007**

DEC Well #: W1210  
Bedrock Depth (ft): 15  
Casing Depth (ft): 20  
Casing 1 Length (ft): 20  
Casing 2 Length (ft): Not Reported  
Screen Length (ft): Not Reported  
Well Purpose: Domestic

Well Depth (ft): 220  
Groundwater Depth (ft): 0  
Casing 1 Diameter (in): 6  
Casing 2 Diameter (in): Not Reported  
Screened Well: N  
Avg Discharge Rate (gpm): 2  
Driller Registration #: NYRD10119

**12**

**South**

**1/4 - 1/2 Mile**

**Lower**

**NY WELLS**

**NYWS40000086718**

DEC Well #: SA6602  
Bedrock Depth (ft): 20  
Casing Depth (ft): 50  
Casing 1 Length (ft): 52  
Casing 2 Length (ft): Not Reported  
Screen Length (ft): Not Reported  
Well Purpose: Domestic

Well Depth (ft): 300  
Groundwater Depth (ft): 12  
Casing 1 Diameter (in): 6  
Casing 2 Diameter (in): Not Reported  
Screened Well: N  
Avg Discharge Rate (gpm): 6  
Driller Registration #: NYRD10002

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**13**  
**SW**  
**1/4 - 1/2 Mile**  
**Higher**

**NY WELLS NYWS40000086431**

DEC Well #:	SA6306	Well Depth (ft):	125
Bedrock Depth (ft):	1	Groundwater Depth (ft):	10
Casing Depth (ft):	18	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	20	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	20
Well Purpose:	Domestic	Driller Registration #:	NYRD10231

**D14**  
**East**  
**1/4 - 1/2 Mile**  
**Higher**

**NY WELLS NYWS40000117152**

DEC Well #:	W4433	Well Depth (ft):	520
Bedrock Depth (ft):	5	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	20	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	10
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

**15**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**NY WELLS NYWS40000085394**

DEC Well #:	SA5189	Well Depth (ft):	400
Bedrock Depth (ft):	15	Groundwater Depth (ft):	0
Casing Depth (ft):	36.5	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	38	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**D16**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000117057**

DEC Well #:	W4335	Well Depth (ft):	280
Bedrock Depth (ft):	10	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	20	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**17**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000086590**

DEC Well #:	SA6472	Well Depth (ft):	130
Bedrock Depth (ft):	10	Groundwater Depth (ft):	40
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	37	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**18**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**FRDS PWS NY0001552**

PWS ID:	NY0001552	PWS type:	System Owner/Responsible Party
PWS name:	PARKS SAMUAL H	PWS address:	C/O SAMUAL PARKS
PWS address:	2 FREDON DRIVE	PWS city:	LIVINGSTON
PWS state:	NJ	PWS zip:	07039
PWS ID:	NY0001552	Activity status:	Active
Date system activated:	Not Reported	Date system deactivated:	Not Reported
Retail population:	00000315	System name:	PLEASANT VILLA M.H.P.
System address:	Not Reported	System city:	GREENWICH
System state:	NY	System zip:	12834
County FIPS:	057	City served:	GREENWICH
Latitude:	430740	Longitude:	0733458

**E19**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000088231**

DEC Well #:	SA8185	Well Depth (ft):	320
Bedrock Depth (ft):	3	Groundwater Depth (ft):	0
Casing Depth (ft):	18.5	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	21	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**E20**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000085094**

DEC Well #:	SA4879	Well Depth (ft):	320
Bedrock Depth (ft):	1	Groundwater Depth (ft):	46
Casing Depth (ft):	30	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	32	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	12
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**21**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000872126**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	W 186	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	33	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**22**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000872202**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	W 187	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	70	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

**23**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000872256**

Organization ID:	USGS-NY	Organization Name:	USGS New York Water Science Center
Monitor Location:	SA 42	Type:	Well
Description:	Not Reported	HUC:	02020003
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Ordovician System
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	100	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**24**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000083312**

DEC Well #:	SA3048	Well Depth (ft):	500
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	15
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	31	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	10
Well Purpose:	Irrigation	Driller Registration #:	NYRD10031

**25**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000085255**

DEC Well #:	SA5045	Well Depth (ft):	200
Bedrock Depth (ft):	20	Groundwater Depth (ft):	15
Casing Depth (ft):	36	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	38	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**26**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000116659**

DEC Well #:	W3927	Well Depth (ft):	600
Bedrock Depth (ft):	88	Groundwater Depth (ft):	88
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	100	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	7
Well Purpose:	Domestic	Driller Registration #:	NYRD10202

**27**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000116829**

DEC Well #:	W4100	Well Depth (ft):	41
Bedrock Depth (ft):	-999	Groundwater Depth (ft):	14
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	36	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	5	Avg Discharge Rate (gpm):	20
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**28**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000086051**

DEC Well #:	SA5902	Well Depth (ft):	78
Bedrock Depth (ft):	20	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	20	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	10
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

**F29**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000114882**

DEC Well #:	W2093	Well Depth (ft):	350
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	80
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	138	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	8
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**30**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000085559**

DEC Well #:	SA5373	Well Depth (ft):	480
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	100	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	6
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

**F31**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000115433**

DEC Well #:	W2664	Well Depth (ft):	240
Bedrock Depth (ft):	152	Groundwater Depth (ft):	0
Casing Depth (ft):	152	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	152	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	8
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**F32**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000114482**

DEC Well #:	W1690	Well Depth (ft):	400
Bedrock Depth (ft):	158	Groundwater Depth (ft):	140
Casing Depth (ft):	158	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	158	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	3
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

**33**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000114437**

DEC Well #:	W1642	Well Depth (ft):	520
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	75	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	0
Well Purpose:	Domestic	Driller Registration #:	NYRD10202

**34**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**NY WELLS NYWS40000082806**

DEC Well #:	SA2540	Well Depth (ft):	0
Bedrock Depth (ft):	Not Reported	Groundwater Depth (ft):	0
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	32	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	N
Screen Length (ft):	Not Reported	Avg Discharge Rate (gpm):	5
Well Purpose:	Domestic	Driller Registration #:	NYRD10119

**35**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000088988**

DEC Well #:	SA8999	Well Depth (ft):	42
Bedrock Depth (ft):	-999	Groundwater Depth (ft):	25
Casing Depth (ft):	Not Reported	Casing 1 Diameter (in):	6
Casing 1 Length (ft):	37	Casing 2 Diameter (in):	Not Reported
Casing 2 Length (ft):	Not Reported	Screened Well:	Y
Screen Length (ft):	5	Avg Discharge Rate (gpm):	8
Well Purpose:	Domestic	Driller Registration #:	NYRD10031

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**36**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**NY WELLS NYWS40000084583**

DEC Well #: SA4341  
Bedrock Depth (ft): 42  
Casing Depth (ft): 43  
Casing 1 Length (ft): 43  
Casing 2 Length (ft): Not Reported  
Screen Length (ft): Not Reported  
Well Purpose: Domestic

Well Depth (ft): 250  
Groundwater Depth (ft): 20  
Casing 1 Diameter (in): 6  
Casing 2 Diameter (in): Not Reported  
Screened Well: N  
Avg Discharge Rate (gpm): 6  
Driller Registration #: NYRD10031

# 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
WASHINGTON	ARGYLE	29	5.52	2.45	29.5
WASHINGTON	CAMBRIDGE	59	9.43	5.13	60.4
WASHINGTON	DRESDEN	2	4.55	3.28	7.7
WASHINGTON	EASTON	27	6.76	3.95	31.8
WASHINGTON	FORT ANN	27	2.75	1.89	18
WASHINGTON	FORT EDWARD	39	3	2.23	13.6
WASHINGTON	GRANVILLE	54	7.41	4.63	44.5
WASHINGTON	GREENWICH	78	7.41	4.12	40.7
WASHINGTON	HAMPTON	7	7.23	3.43	25.8
WASHINGTON	HARTFORD	6	2.05	1.64	5.1
WASHINGTON	HEBRON	6	1.98	1.24	4.6
WASHINGTON	JACKSON	13	10.09	6.76	31.3
WASHINGTON	KINGSBURY	65	2.85	1.77	31.1
WASHINGTON	PUTNAM	8	1.41	1.25	2.5
WASHINGTON	SALEM	53	9.41	5.01	73.6
WASHINGTON	WHITE CREEK	4	3.88	3.15	8.2
WASHINGTON	WHITEHALL	10	3.98	1.68	19.2

Federal EPA Radon Zone for WASHINGTON 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 WASHINGTON COUNTY, NY

Number of sites tested: 35

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	1.460 pCi/L	80%	20%	0%
Basement	2.590 pCi/L	63%	34%	3%



# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

## OTHER STATE DATABASE INFORMATION

#### Oil and Gas Well Database

Source: Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

### RADON

#### State Database: NY Radon

Source: Department of Health

Telephone: 518-402-7556

Radon Test Results

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

#### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STREET AND ADDRESS INFORMATION

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## Cleinman, Jacob

---

**From:** New York DEC FOIL Center <newyorkdec@govqa.us>  
**Sent:** Wednesday, July 19, 2023 2:43 PM  
**To:** Cleinman, Jacob  
**Subject:** [Ext] Freedom of Information Law Request :: W118146-070523



Region 5 - Ray Brook  
P: 518-897-1227 | F: 518 897-1245  
[www.dec.ny.gov](http://www.dec.ny.gov)

RE: PUBLIC RECORDS REQUEST of 7/5/2023, Reference # W118146-070523

Date: 07/19/2023

Dear Environmental Analyst Jacob Cleinman,  
In response to your Freedom of Information Law (FOIL) request seeking:

*Any records of environmental enforcement; permits regarding environmental matters; information on any environmental remediation, hazardous materials, solid materials, and land use restrictions present on the Site including any existing engineering controls and previous environmental law enforcement regarding these issues. Any information on environmental investigation, including water, air, and any spills reported on the Site. Records for any Petroleum Bulk Storage tanks, Brownfield Cleanup Programs, and Voluntary Cleanup Programs on the Site: 5149 County Route 113, Town of Greenwich, Washington, New York. Tax ID: 219.-1-19.14. Owner: Town of Greenwich.*

Please be advised that a diligent search of the files maintained by DEC produced no responsive records.

If you believe you have been unlawfully denied access to responsive records, you have the right to appeal. Any such appeal must be submitted in writing and within thirty (30) days of the date of this email. Appeals must be directed to:

FOIL Appeals Officer  
Office of General Counsel  
New York State Department of Environmental Conservation  
625 Broadway, 14th Floor  
Albany, NY 12233-1500

Your FOIL request is now closed. For further assistance, please call 518-897-1227 and reference FOIL #W118146-070523, or simply reply to this email. Thank you.

Sincerely,

Region 5 FOIL Coordinator

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## Cleinman, Jacob

---

**From:** New York DEC FOIL Center <newyorkdec@govqa.us>  
**Sent:** Wednesday, July 5, 2023 3:18 PM  
**To:** Cleinman, Jacob  
**Subject:** [Ext] FOIL Request :: W118146-070523

Dear Jacob:

Thank you for your Freedom of Information Law (FOIL) request. Your request has been received and is being processed. Your request was received in this office on 7/5/2023 and given the reference number FOIL #W118146-070523 for tracking purposes. You may expect the Department's response to your request no later than **8/2/2023**.

Record Requested: **Any records of environmental enforcement; permits regarding environmental matters; information on any environmental remediation, hazardous materials, solid materials, and land use restrictions present on the Site including any existing engineering controls and previous environmental law enforcement regarding these issues. Any information on environmental investigation, including water, air, and any spills reported on the Site. Records for any Petroleum Bulk Storage tanks, Brownfield Cleanup Programs, and Voluntary Cleanup Programs on the Site: 5149 County Route 113, Town of Greenwich, Washington, New York. Tax ID: 219.-1-19.14. Owner: Town of Greenwich.**

You can monitor the progress of your request at the link below and you'll receive an email when your request has been completed. Again, thank you for using the FOIL Center.

[Click here to login to the FOIL Center.](#)

New York State Department of Environmental Conservation, Record Access Office

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Track the issue status and respond at: <https://newyorkdec.govqa.us/WEBAPP//rs/RequestEdit.aspx?rid=118146>

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Open FOIL NY (<https://www.ny.gov/programs/open-foil-ny>)

## Review & Submit FOIL Request

**Records requested from:**

- Department of Health

**Title:**

--

**First Name:**

Jacob

**Middle Initial:**

**Last Name:**

Cleinman

**Email Address:**

JCleinman@LaBellaPC.com

**Organization:**

LaBella Associates

**Address Line 1:**

5 McCrea Hill Road

**Address Line 2:**

**City:**

Ballston

**State / Province:**

NY

**Zip / Postal Code:**

12020

**Country:**

USA

**Phone:**

(518) 885-5383

**Fax:**

**Short title of requested records:**

Environmental Health Records

**FOIL Request / Description of records sought:**

All environmental records of concern—examples: violations, spills, leaks, fires, clean-ups, remediation, records of solid/ chemical/ hazardous substance usage, and / or disposal for the following address: 5149 County Route 113, Town of Greenwich, Washington County, NY. Tax ID: 219.-1-19.14. Owner: Town of Greenwich.

**Response Format:**

Email

**Fee Limit:**

\$0

**Checked Additional Information:**

•

**Uploaded Files:**

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# Upper Hudson River Floodplain Remedial Investigation/Feasibility Study Overview Fact Sheet

Summer 2021

## Background

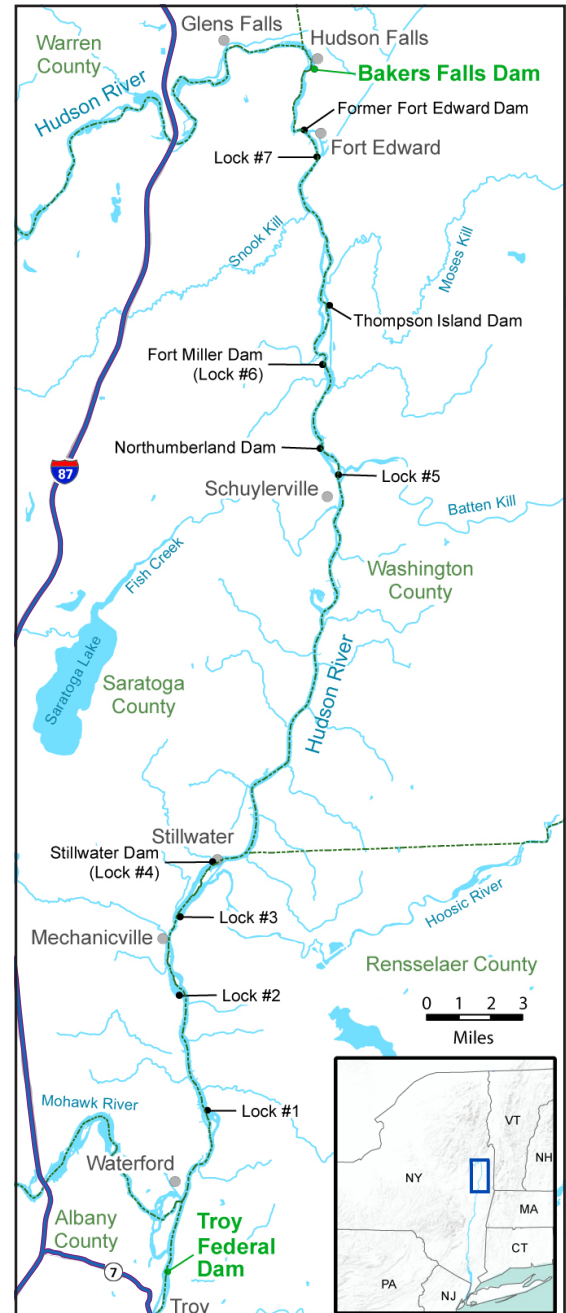
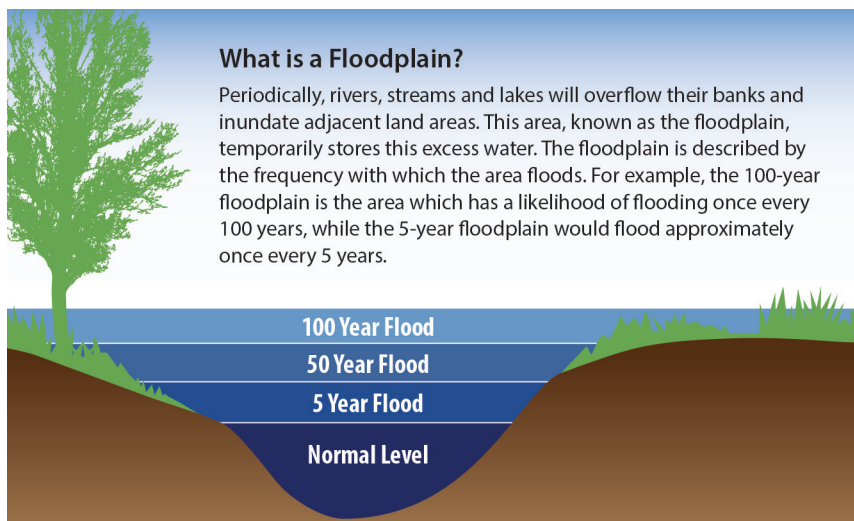
The Upper Hudson River has been contaminated with polychlorinated biphenyls (PCBs) as a result of industrial discharges that primarily occurred between the 1940s and 1970s. PCBs were discharged to the river from the General Electric (GE) manufacturing plants in Hudson Falls and Fort Edward, NY and were subsequently transported downstream. Once PCBs entered the river, they were mixed with water, sediments and wood debris. During flooding, contaminated sediment and wood debris from the river was deposited in the floodplain.

In February 2002, the U.S. Environmental Protection Agency issued a Record of Decision (ROD) which called for targeted environmental dredging to remove PCB-contaminated sediment from a 40-mile section of the Upper Hudson River between Fort Edward and Troy, NY. Dredging was conducted from spring 2009 through fall 2015. Monitoring is now underway to track the long-term recovery of the river over time.

The 2002 ROD also stated that concerns related to the possible exposure of residents and ecological receptors (plants and animals) to PCBs in the floodplain must be evaluated. The Upper Hudson River floodplain is included as part of the Hudson River PCBs Superfund site, but it is being evaluated separately from the river dredging component.

In October 2014, the EPA announced that GE would conduct a comprehensive investigation of PCB contamination in the floodplain of the Upper Hudson River. The primary objective of this study, called a Remedial Investigation and Feasibility Study (RI/FS), is to determine the nature and extent of contamination, identify potential ecological and human health risks, and evaluate options for cleaning up the site.

As of spring 2021, more than 8,000 soil samples have been collected in the Upper Hudson River floodplain by various state/federal agencies and GE. Results from this sampling show that, generally, PCB levels are greater in soil in more frequently flooded areas close to the river and decrease further away from the river. PCB levels also generally decrease with increasing distance downstream. The investigation work will be conducted by GE with oversight by the EPA.



**Floodplain Study Area** – The study area includes 43 miles of the Upper Hudson River floodplain beginning at the base of Bakers Falls in Hudson Falls, NY and ending at the Federal Dam in Troy, NY. The floodplain includes the area which has a likelihood of flooding once every 100 years.

## Remedial Investigation/Feasibility Study (RI/FS) Overview

The purpose of the RI/FS for the Upper Hudson River floodplain is to determine the nature and extent of PCB contamination in the floodplain, assess the risk that the contamination poses to human health and the environment, and evaluate potential cleanup alternatives. The RI/FS is being conducted in accordance with EPA's guidance documents for conducting remedial investigations and feasibility studies under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), commonly known as Superfund.

### Remedial Investigation (RI):

The goal of the floodplain RI is to determine where PCBs are present and at what concentrations. Data will be collected throughout the RI and used in conjunction with existing data to refine EPA's understanding of the distribution of PCBs in the Upper Hudson River floodplain. The data will be used to conduct the human health and ecological risk assessments. These assessments are used to evaluate the risk of exposure to PCBs to both humans and ecological receptors (plants and animals).

### Feasibility Study (FS):

The data collected and analyzed during the RI will be used to develop and evaluate different cleanup alternatives to reduce the exposure risk to people and wildlife.

### Next Steps:

The RI/FS for the Upper Hudson River floodplain is underway. Following the completion of the RI/FS, EPA will issue a Proposed Plan which will describe EPA's preferred cleanup option, and discuss other options considered. After the public has an opportunity to provide input on the Proposed Plan, EPA will issue a Record of Decision selecting the cleanup action for the site.

## What is a Risk Assessment?

The RI will include a Human Health Risk Assessment and an Ecological Risk Assessment. These assessments are conducted to evaluate potential risks associated with exposure to PCBs. The risk assessments will be conducted in multiple phases. Each phase of the evaluation provides a more detailed estimate of current and potential future risks.

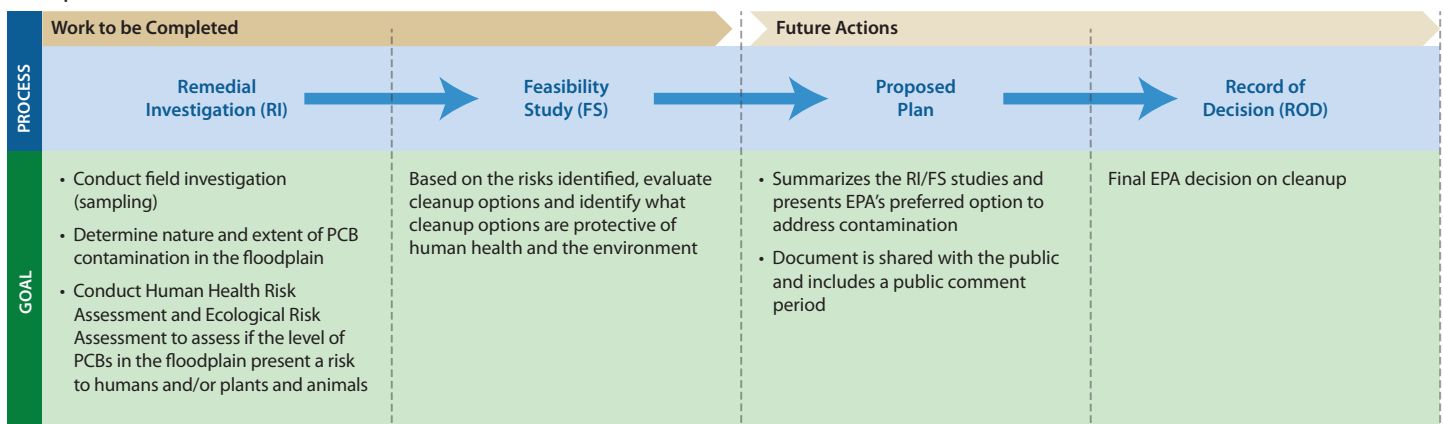
### Human Health Risk Assessment (HHRA):

The primary purpose of the HHRA is to provide risk managers and the community with an understanding of the potential human health risks posed by the site in the absence of any cleanup, removal action or institutional controls. The HHRA evaluates both the cancer risks and non-cancer risks to human health from on-site PCBs. The risk to human health will be evaluated on individual properties considering the use of the property.

### Ecological Risk Assessment (ERA):

The ERA identifies impacts to wildlife from exposure to PCBs. The ERA will assess the risks to both land-based and water-based organisms exposed to PCBs.

### The Superfund Process





## RI/FS Sampling

Data will be collected during the multi-year RI/FS. Anticipated sampling needs will include the following:

### Soil Sampling:

Soil sampling will be conducted throughout the RI/FS study area. Sample locations will be selected based on the likelihood that PCBs are present due to frequency of flooding, location along the river, and how the area floods. Depending on the location and characteristics of the property, GE may contact a property owner to conduct soil, sediment or biota (plant and animal) sampling on his or her property. The request for sampling does not necessarily indicate the presence of PCBs. Multiple visits to a property may be needed to thoroughly evaluate the possible presence of PCBs.

Samples are collected using hand tools (such as a hand auger) that may create an approximately 2-inch diameter hole. After each sample is taken, the hole is filled in. PCBs near the surface generally represent the greatest potential risk to human health and the environment, therefore most soil samples will be collected in the top 12 inches. Some deeper samples will also be collected. People could potentially come in contact with PCB-contaminated soil during gardening, yard improvements, recreational activities, etc.



Sampling of sediment deposited during flooding events (flood mud) has been conducted in the past and is ongoing. The results of this sampling indicate that PCB concentrations in this newly deposited sediment are generally low.

### Sediment Sampling:

Sediment samples will be collected from areas within the study area that typically have standing water. These samples (typically a core sample) will be collected using sediment sampling equipment from a small boat or by wading.

### Biota Sampling:

Sampling of biological organisms is often necessary as part of an RI to help determine the potential impacts PCBs have on wildlife. An initial round of earthworm sampling was conducted in 2019.

## Short-term Response Actions:

Prior to the completion of the multi-year study, actions will be taken as necessary to address immediate threats to human health. In the past, in the Upper Hudson River floodplain, these actions have primarily consisted of the installation of topsoil and grass cover material to prevent direct contact with PCBs. Signs to warn people that PCBs are present have been placed in less frequently used areas. These actions are considered temporary.





## What are PCBs?

PCBs are a group of chemicals consisting of 209 individual compounds known as congeners. PCBs were sold in mixtures containing dozens of congeners. These commercial mixtures were known in the U.S. as Aroclors. PCBs were widely used as a fire preventive and insulator in the manufacture of electrical transformers and capacitors because of their exceptional ability to withstand degradation at high temperatures. At the concentrations detected in the soil, sediment and fish, people are unlikely to be aware of PCBs by their smell or taste. PCB production was banned by the United States Congress in 1979. PCBs are classified by EPA as probable human carcinogens and are linked to other adverse health effects such as developmental effects, reduced birth weights and reduced ability to fight infection. More EPA information about PCBs is available at <https://www.epa.gov/pcbs>.



## How To Stay Involved

During the RI/FS process, EPA will hold community meetings at various milestones. Fact sheets will also be prepared periodically to provide project updates.

Additionally, the Hudson River PCBs Site Community Advisory Group (CAG) meets several times a year in various locations. CAG meetings are open to the public and are an opportunity to learn more about different aspects of the Hudson River Superfund Project. More information about the Hudson River CAG and information about future meetings is available on their webpage: <https://hudsoncag.wspis.com/>.


To receive the latest news and updates, you can also sign up for the EPA's Hudson River PCBs site email Listserve. To join the email group, send an email to [romanowski.larisa@epa.gov](mailto:romanowski.larisa@epa.gov).


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## For More Information

For more information, contact the EPA Region 2 Hudson River Office at the address below. More information about the Hudson River PCBs Superfund site is also available online: [www.epa.gov/hudsonriverpcbs](http://www.epa.gov/hudsonriverpcbs).

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## Hudson River PCBs Superfund Site

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# Hudson River Cleanup

### On this page:

- Why is the cleanup of the upper Hudson River needed?
- What's being done to address the contamination?
- What comes next?

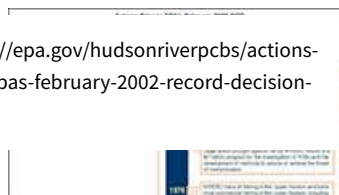
## Why is the cleanup of the upper Hudson River needed?

The 315-mile Hudson River is steeped in American history. It guided Henry Hudson in search of a northwest passage and served commerce as a transportation route during the Industrial Revolution. Industry provided jobs, created communities, and brought economic growth to the region. However, an era of industrial pollution left its mark on the treasured river. Today, 200 miles of the Hudson River is classified by EPA as a Superfund <https://epa.gov/superfund> site – one of the largest in the country.

Polychlorinated biphenyls, or PCBs <https://epa.gov/pcbs/learn-about-polychlorinated-biphenyls>, were widely used as a fire preventive and insulator in the manufacture of electrical devices, like transformers and capacitors, because of their ability to withstand exceptionally high temperatures. During a 30-year period ending in 1977, when EPA banned the production of PCBs <https://epa.gov/pcbs/policy-and-guidance-polychlorinated-biphenyl-pcbs>, it is estimated that approximately 1.3 million pounds of PCBs were discharged into the Hudson River from two General Electric (GE) capacitor manufacturing plants located in the towns of Fort Edward and Hudson Falls, New York. Once PCBs entered the river, they were deposited and mixed with the sediments at many locations on the river bottom and at some locations along the shoreline in the floodplain.

Actions Prior to EPA's 2002 Record of Decision <https://epa.gov/hudsonriverpcbs/actions-prior-epas-february-2002-record-decision-rod>

<https://epa.gov/hudsonriverpcbs/actions-prior-epas-february-2002-record-decision-rod>



PCBs build up in the environment (bioaccumulate), increasing in concentration as they move up the food chain. The primary health risk associated with the site is the accumulation of PCBs in the human body through eating contaminated fish. Since 1976, high levels of PCBs in fish have led New York State to close various recreational and commercial fisheries and to issue advisories <http://www.health.ny.gov/environmental/outdoors/fish/fish.htm> restricting the consumption of fish caught in the Hudson River. PCBs are considered probable human carcinogens and are linked to other adverse health effects such as low birth

weight, thyroid disease, and learning, memory, and immune system disorders. PCBs in the river sediment also affect fish and wildlife.

In 1984, 200 miles of river, between Hudson Falls and the Battery in New York City, was placed on EPA's National Priorities List <<https://epa.gov/superfund/superfund-national-priorities-list-npl>> of the country's most contaminated hazardous waste sites.

Today the Hudson River exists as one of the most extensively studied rivers in the country, having been monitored almost continuously for a period of more than 25 years. Ongoing evaluations of water quality, sediment, air quality, fish, and wildlife by the Federal Government and the State of New York demonstrated that the river was not cleaning itself and PCBs in the sediment posed a serious risk to human health and the environment. Studies conducted to evaluate the extent of the problem revealed that most of the contaminated sediments were in "hot spots" situated in a 40-mile stretch of the river between the town of Fort Edward and the Troy Dam.

### **What's being done to address the contamination?**

In February 2002, the EPA issued a Record of Decision (ROD) <<https://epa.gov/hudsonriverpcbs/download-responsiveness-summary-and-record-decision>> for the Hudson River PCBs Superfund Site that called for targeted environmental dredging of approximately 2.65 million cubic yards of PCB-contaminated sediment from a 40-mile section of the Upper Hudson River from Fort Edward to Troy, NY. Dredge areas were identified using the results of a multi-year sediment sampling program conducted by GE that began in 2002 and generated more than 60,000 sediment samples taken from the bottom of the Upper Hudson River.

The site is divided into the Upper Hudson River, which runs from Hudson Falls to the Federal Dam at Troy (a distance of approximately 40 miles), and the Lower Hudson River, which runs from the Federal Dam at Troy to the southern tip of Manhattan at the Battery in New York City. For purposes of the dredging project, the EPA further divided the Upper Hudson River area into three main sections known as River Section 1 (from the former Fort Edward Dam to the Thompson Island Dam), River Section 2 (from the Thompson Island Dam to the Northumberland Dam), and River Section 3 (from the Northumberland Dam to the Federal Dam in Troy). Within the river sections, dredging was conducted in areas of approximately five acres each, called "certification units" (CUs).

The dredging of river bottom sediment began in 2009 and was completed in fall 2015. The dredging occurred in two phases. The first, year-long phase of dredging occurred between May and November 2009. During Phase 1 <[https://epa.gov/hudson/pdf/phase1\\_factsheet\\_nov2009.pdf](https://epa.gov/hudson/pdf/phase1_factsheet_nov2009.pdf)> (PDF), approximately 283,000 cubic yards of contaminated sediment was removed from a six-mile stretch of the Upper Hudson River near the town of Fort Edward, NY. After an extensive evaluation by an independent panel of scientists and input from a broad range of stakeholders in 2010, the EPA developed plans for the second part of the cleanup.

Phase 2 began in June 2011 and was conducted at full production to remove the remainder of the contaminated river sediment targeted for dredging. During Phase 2, approximately 2.5 million cubic yards was dredged. In all, over six seasons of dredging, approximately 2.75 million cubic yards of PCB-contaminated sediment was removed from the river bottom. The 2015 Phase 2 Overview fact sheet (PDF) <[https://www3.epa.gov/hudson/pdf/phase2\\_overview-2015.pdf](https://www3.epa.gov/hudson/pdf/phase2_overview-2015.pdf)> includes a series of maps which show the locations where dredging took place.

Some areas were repopulated with aquatic plants in the growing season following the year in which the area was dredged. Habitat reconstruction followed the completion of dredging and continued into 2016.

Both phases of the cleanup were conducted by GE under the terms of a November 2006 legal agreement. In December 2010, GE agreed to conduct and pay for the second phase of cleanup. All of the dredging and related work was conducted by GE with EPA oversight.

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Map of dredged areas.

[https://www3.epa.gov/hudson/pdf/april2015\\_epa\\_website\\_maps\\_noinset.pdf](https://www3.epa.gov/hudson/pdf/april2015_epa_website_maps_noinset.pdf) [PDF

<https://epa.gov/epahome/pdf.html> 8.9 MB, 15 pp]

See map of the 40-mile project area.

[https://www3.epa.gov/hudson/pdf/river\\_overview\\_no\\_box.pdf](https://www3.epa.gov/hudson/pdf/river_overview_no_box.pdf) [PDF

<https://epa.gov/epahome/pdf.html> 265 KB, 1 pg]

GE's 100-acre processing facility in Fort Edward, which was built to process and transport the dredged material offsite, was also taken apart and decontaminated in 2016 in accordance with an EPA-approved facility demobilization and restoration plan. The properties upon which the GE facility was built are in the process of being returned to their respective owners. The primary property owner is exploring opportunities for reuse of the site to support future economic development in coordination with the Town and Village of Fort Edward.

The 2002 Record of Decision, which called for dredging in a 40 mile stretch of the Upper Hudson River, also stated that PCB-contamination in low-lying shoreline areas subject to flooding, called the floodplain, must also be evaluated. As the dredging project transitions to the long-term monitoring phase, a comprehensive study of the contamination in the floodplains is underway. The comprehensive investigation will include an assessment of cleanup options. (See Investigating the Floodplain <https://epa.gov/hudsonriverpcbs/investigating-floodplain> for more information.)

EPA is the lead agency for cleanup of the Hudson River PCBs Superfund site. The New York State Department of Environmental Conservation (NYSDEC) <http://www.dec.ny.gov/> is the support agency for this project. The NYSDEC, The United States Department of Interior (Fish and Wildlife Service <http://www.fws.gov/>) and the United States Department of Commerce (National Oceanic and Atmospheric Administration <http://www.noaa.gov/>) are federal trustees of natural resources. <https://epa.gov/hudsonriverpcbs/natural-resource-damage-assessment>

## What comes next?

### ***Operation, Maintenance and Monitoring Program (OM&M)***

The EPA's two-part cleanup plan called for targeted environmental dredging followed by a period of monitored natural recovery. With the completion of dredging, the project has transitioned from the dredging phase to a robust monitoring phase that will track the long-term recovery of the river over time to confirm that the cleanup is functioning as intended. This includes monitoring of sediment, fish, water, reconstructed habitats, and the caps that were placed in some of the areas of the river where PCBs remained. The EPA will also continue to conduct five-year reviews of the project.

The Operation, Maintenance and Monitoring program includes the following components:

#### ***Water Column Monitoring:***

Water column monitoring will continue in order to assess PCB concentrations throughout the Upper and Lower Hudson River and to monitor the PCB transport from the Upper Hudson River to the Lower Hudson River. The EPA expects water column monitoring to continue into the foreseeable future.

#### ***Sediment Monitoring:***

Sediment monitoring will also continue in order to assess PCB concentrations over time in the sediment throughout the Upper Hudson River in dredged and non-dredged areas.

Sediment samples will be collected every 5 years to monitor the recovery.

### **Fish Monitoring:**

Fish monitoring will continue to be performed during the OM&M program to assess PCB concentration levels within various fish species throughout the Upper and Lower Hudson River. Fish samples will be collected at various locations throughout the Upper and Lower Hudson River for the foreseeable future. The New York State Department of Health (NYSDOH) and New York State Department of Environmental Conservation (NYSDEC) established and will adjust the fish consumption advisories and fishing restrictions.

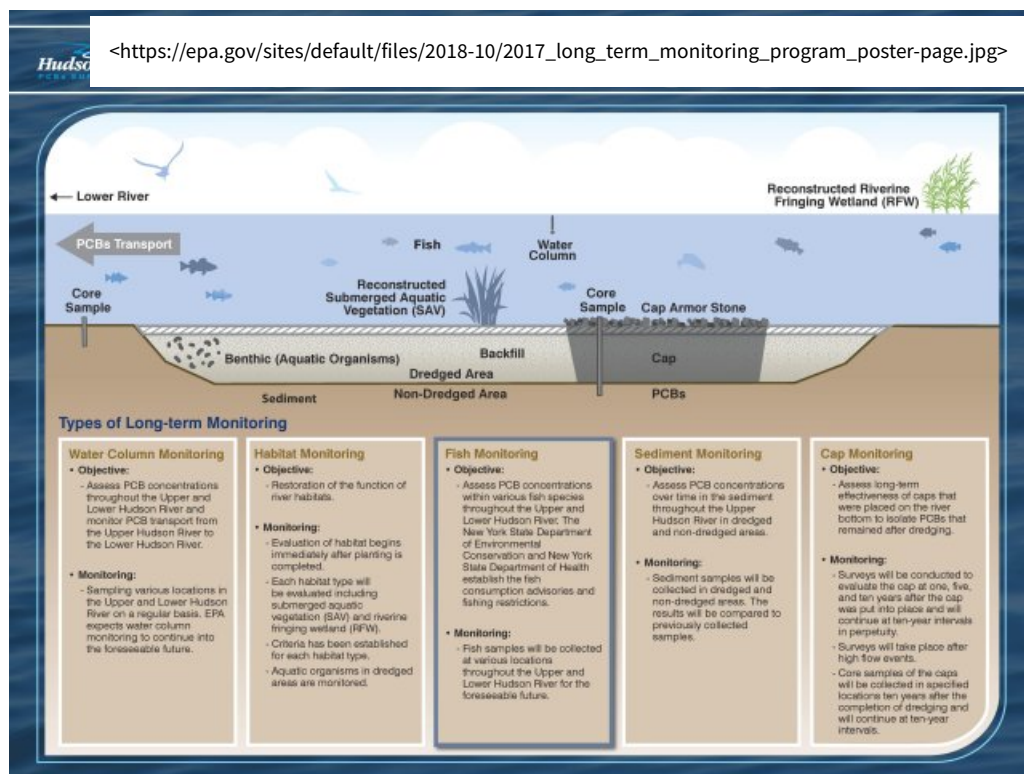
### **Habitat Monitoring:**

Some dredge areas were repopulated with aquatic plants in the growing season following the year in which the area was dredged. The habitat replacement program was designed to limit impacts and restore the function of river habitats from the dredging project and includes reconstruction, replacement, and/or stabilization of river bottom, submerged aquatic vegetation, wetlands, and shoreline areas.

The evaluation of habitat begins immediately after planting is completed. Each habitat type is being evaluated, including submerged aquatic vegetation (SAV) and riverine fringing wetland (RFW). Evaluation criteria has been established for each habitat type. Aquatic organisms in the dredged areas are monitored.

### **Cap Monitoring:**

Following completion of the dredging operations, monitoring will continue to be conducted to assess the long-term effectiveness of the caps that were placed on the river bottom to isolate small amounts of PCBs that remained after dredging. Surveys will be conducted to evaluate the cap at one, five and ten years after the cap was put into place and will continue at ten-year intervals into perpetuity. Surveys will also take place after high flow events.



**Graphic: Looking Ahead: Long-Term River Monitoring Program** (click image to enlarge)

### **Five-Year Reviews**

Under the Superfund law, five-year reviews <<https://epa.gov/superfund/superfund-five-year-reviews>> are required when hazardous substances, pollutants or contaminants remain at a site that would not allow for unrestricted use. The purpose of the five-year review is to ensure that implemented remedial actions are working as intended and are protective of human health and the environment.



The first five-year review for the Hudson River PCBs Superfund site was completed in June 2012. The Proposed Second Five-Year Review report was provided to the public in June 2017 and included a public comment period. The final version of the report was released in April 2019. EPA initiated its third five-year review in spring 2022. These five-year reviews addressed Operable Units (OU) 1 and 2 (Upper Hudson in-river sediment and the Remnant Deposits). Five-year reviews will continue and will eventually include OU 4 (Upper Hudson River floodplain), once the floodplain cleanup decision is made.

### ***Lower Hudson River Investigations***

Under a September 2022 legal agreement with the Agency, GE will investigate the Lower River portion of the Hudson River PCBs Superfund site to determine next steps for addressing contamination. Under the terms of the legal administrative agreement, GE will sample multiple fish species, sediment and water from various locations throughout the Lower Hudson River, between the Troy Dam and the mouth of New York Harbor. There will be three different sediment sampling programs, each from a different range of depths of the river bottom. Collecting sediment at various depths and locations allows EPA to better understand where contamination is present and has deposited over time. GE will implement two of the three sediment programs in 2023. The third program, which includes the collection of deeper sediment samples, will occur in 2024.

While PCB's will be a focus of the data collection in the Lower Hudson River, other contaminants will be evaluated as well. The new data is needed to determine from a scientific standpoint the best path forward, even in advance of a potential formal set of studies that would be required to develop a plan or plans for cleanup.

EPA plans to keep the Community Advisory Group for the Hudson River PCBs Superfund site and the public informed and involved as data is collected and follow-up decisions are made.

***Investigating the Floodplain*** <<https://epa.gov/hudsonriverpcbs/investigating-floodplain>>

Contact Us <<https://epa.gov/hudsonriverpcbs/forms/contact-us-about-hudson-river-pcbs-superfund-site>> to ask a question, provide feedback, or report a problem.

LAST UPDATED ON SEPTEMBER 13, 2022



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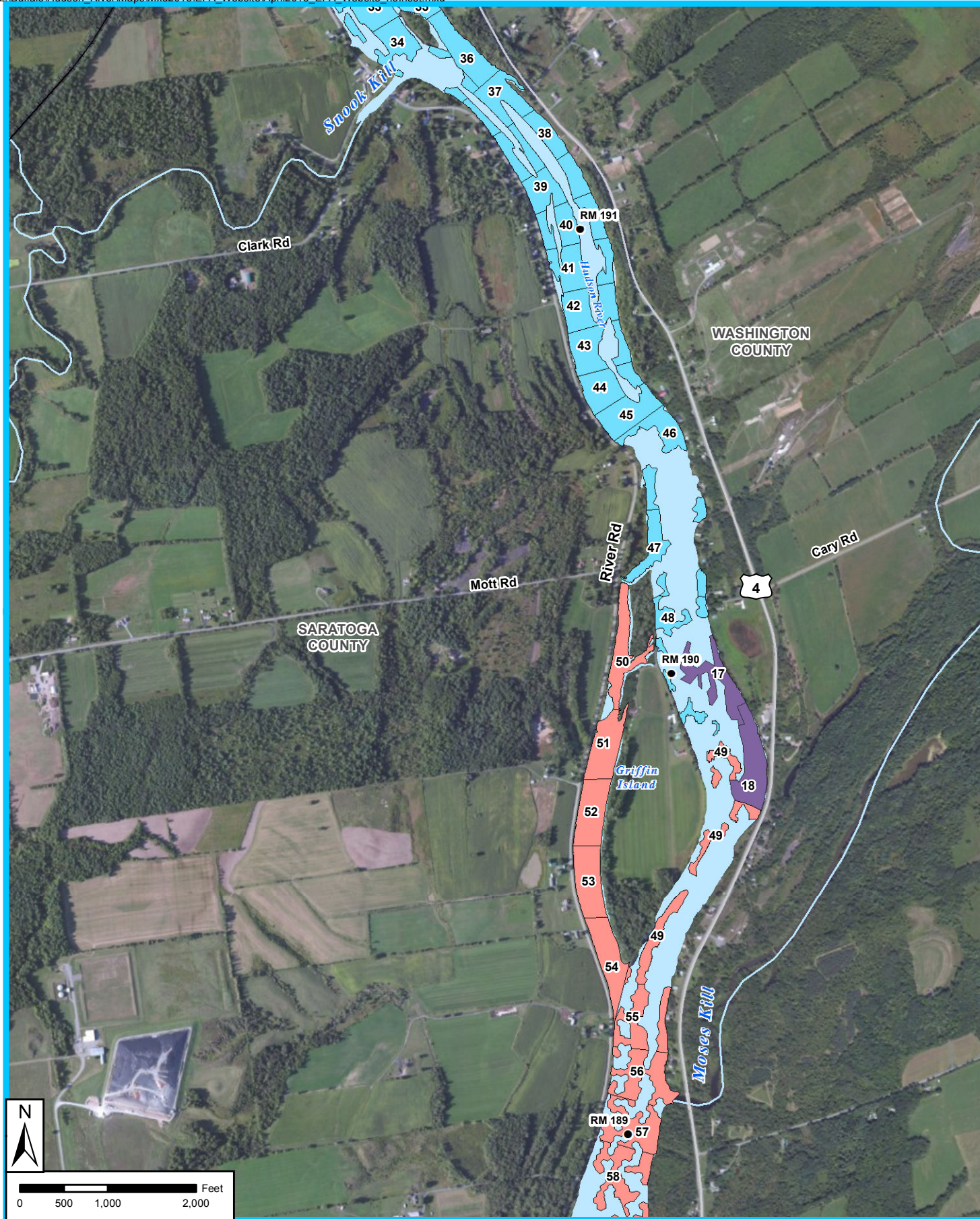




Phase 1 and 2 Dredge Areas  
Map 1

- River Mileposts
- USA Major Roads
- Bridges
- Primary Railroads
- Lock/Dam
- Stream/River
- Hudson River
- Phase 1 Dredged Areas
- Phase 2 Year 1 (2011) Dredged Areas
- Phase 2 Year 2 (2012) Dredged Areas
- Phase 2 Year 3 (2013) Dredged Areas
- Phase 2 Year 4 (2014) Dredged Areas
- Phase 2 Year 5 (2015) Dredging Areas

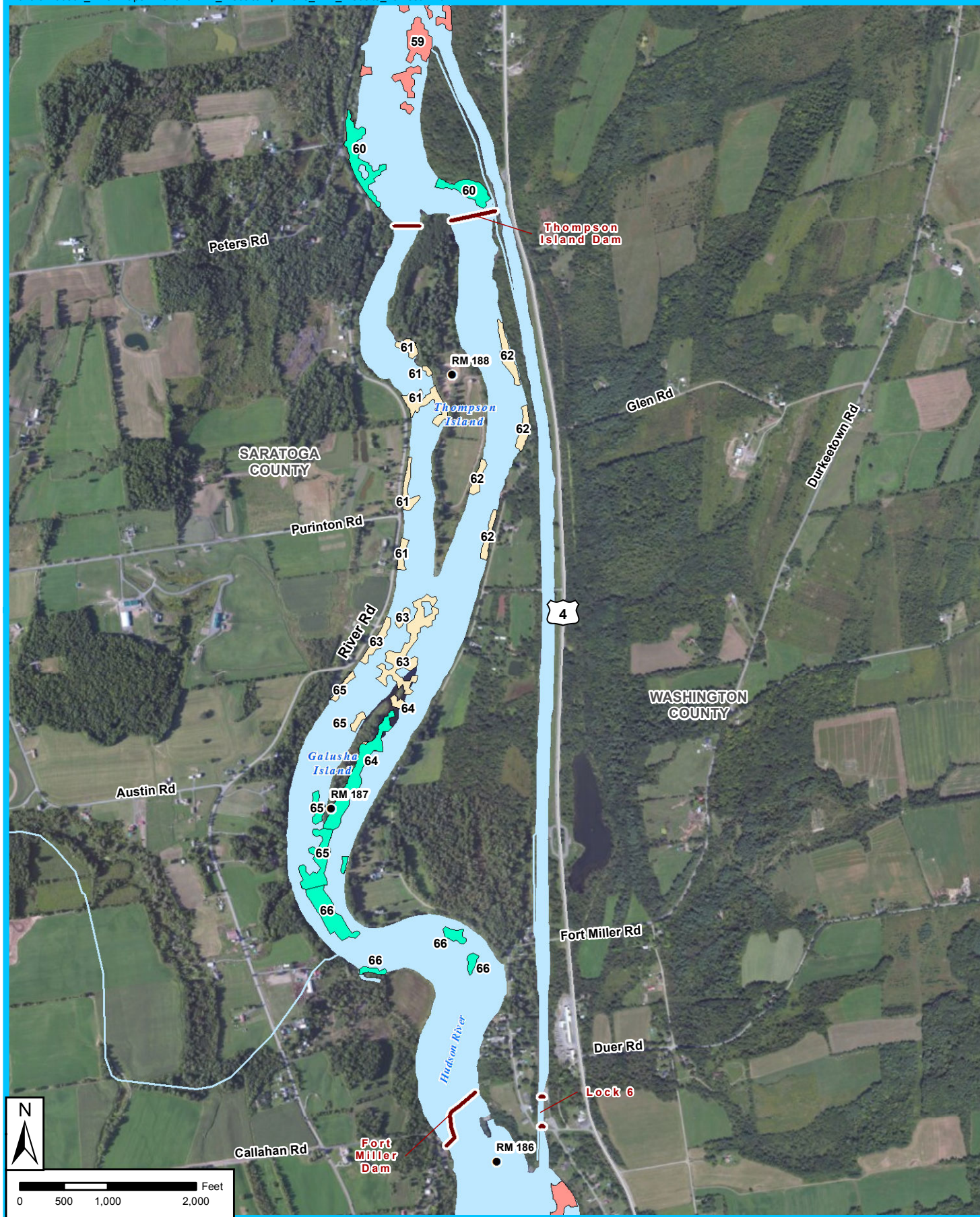




Phase 1 and 2 Dredge Areas  
Map 2

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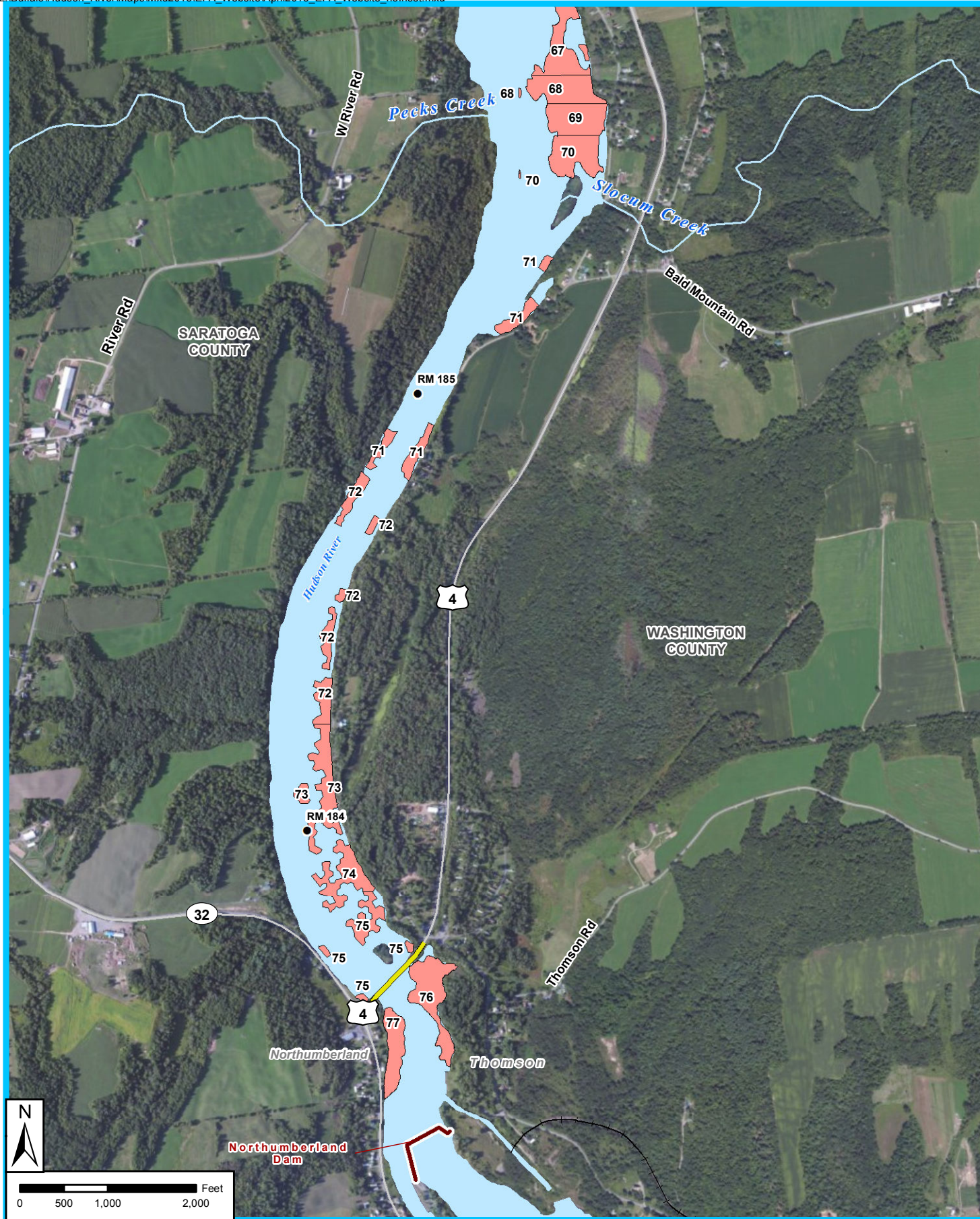




Phase 1 and 2 Dredge Areas  
Map 3

- River Mileposts
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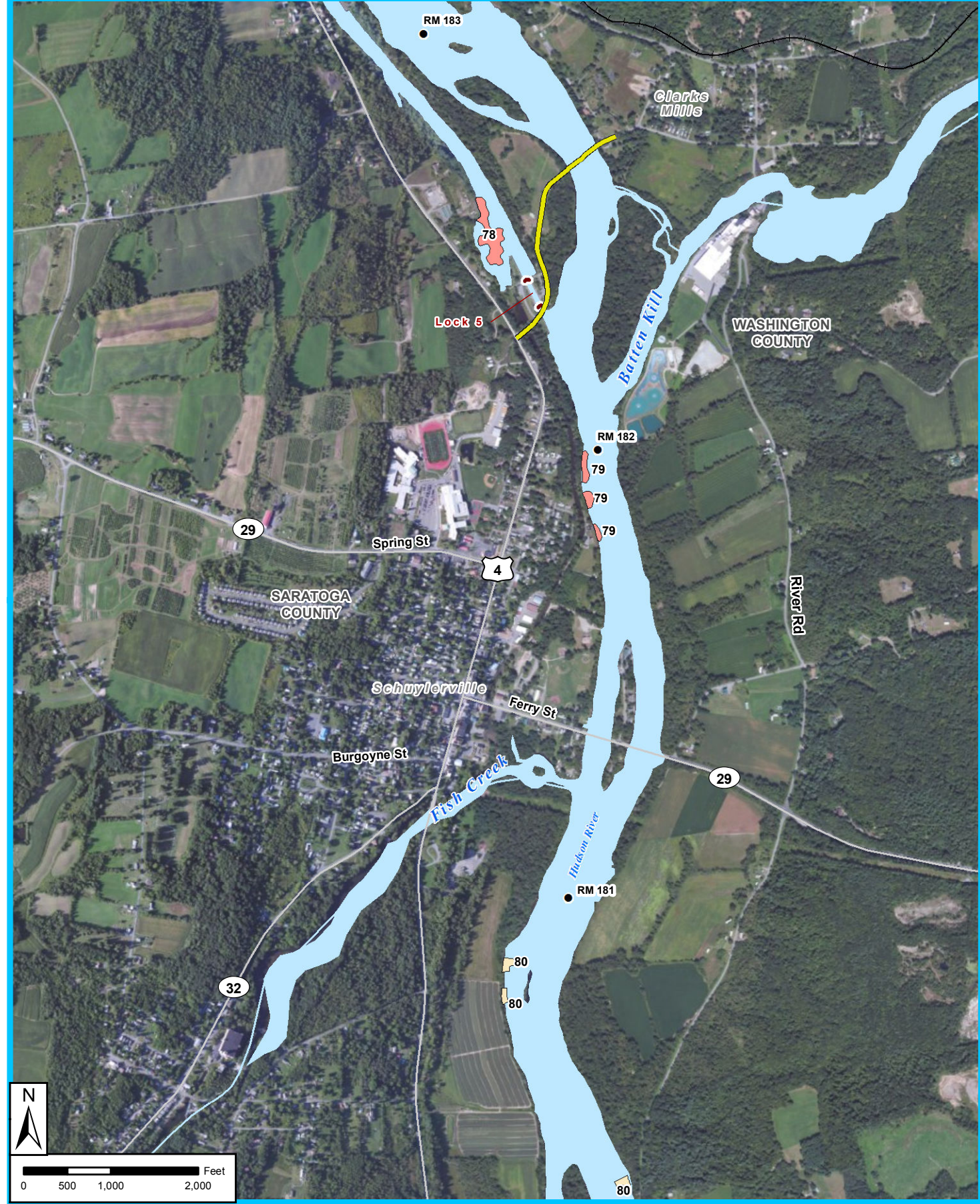




Phase 1 and 2 Dredge Areas  
Map 4

- River Mileposts
- USA Major Roads
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- Stream/River
- Hudson River
- Phase 1 Dredged Areas
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- Phase 2 Year 4 (2014) Dredged Areas
- Phase 2 Year 5 (2015) Dredging Areas





Phase 1 and 2 Dredge Areas  
Map 5

- River Mileposts
- USA Major Roads
- Bridges
- + Primary Railroads
- Lock/Dam
- Stream/River
- Hudson River
- Phase 1 Dredged Areas
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- Phase 2 Year 3 (2013) Dredged Areas
- Phase 2 Year 4 (2014) Dredged Areas
- Phase 2 Year 5 (2015) Dredging Areas





Phase 1 and 2 Dredge Areas  
Map 6

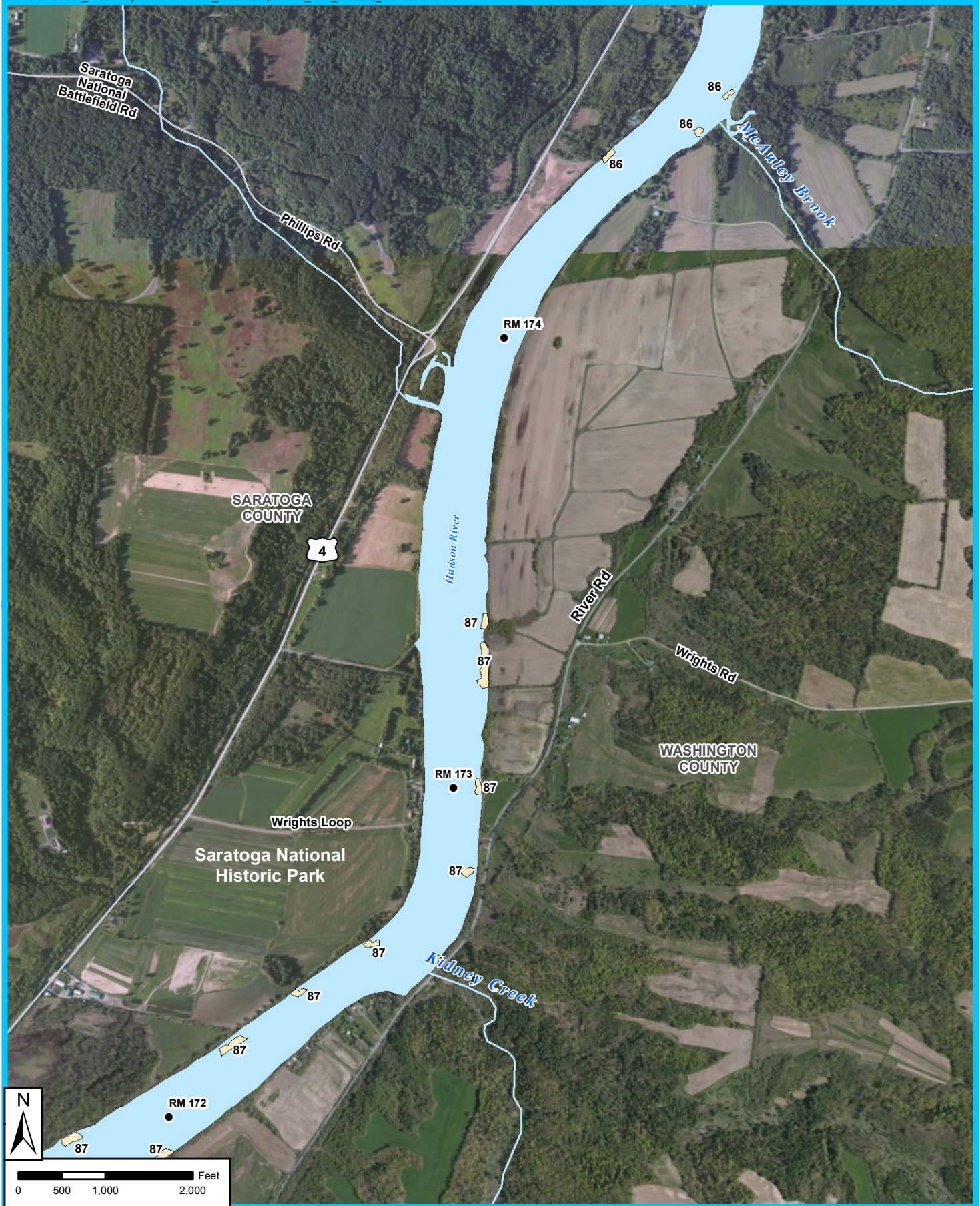




Phase 1 and 2 Dredge Areas  
Map 7

- River Mileposts
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- Stream/River
- Hudson River
- Phase 1 Dredged Areas
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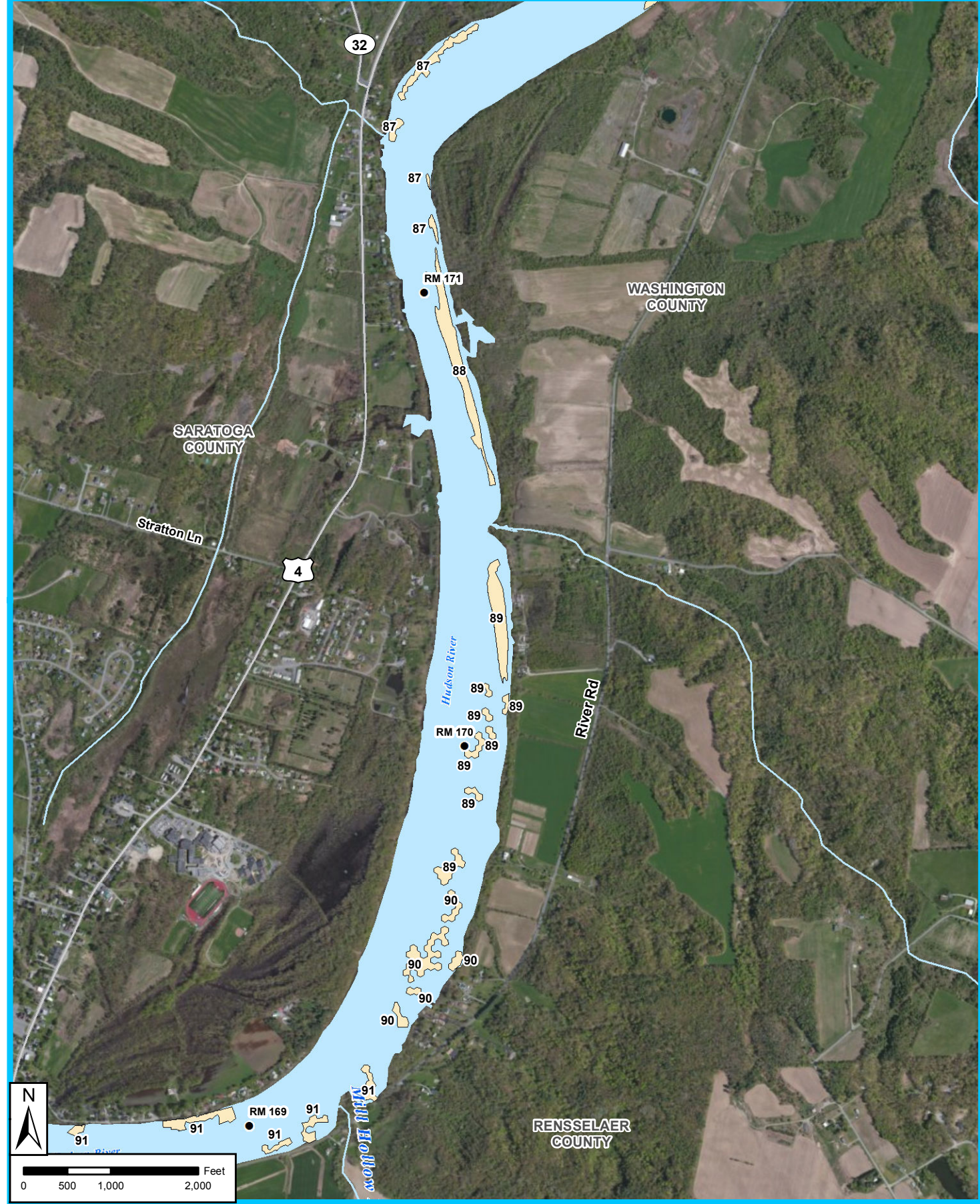




Phase 1 and 2 Dredge Areas  
Map 8

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- Hudson River
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- Phase 2 Year 4 (2014) Dredged Areas
- Phase 2 Year 5 (2015) Dredging Areas

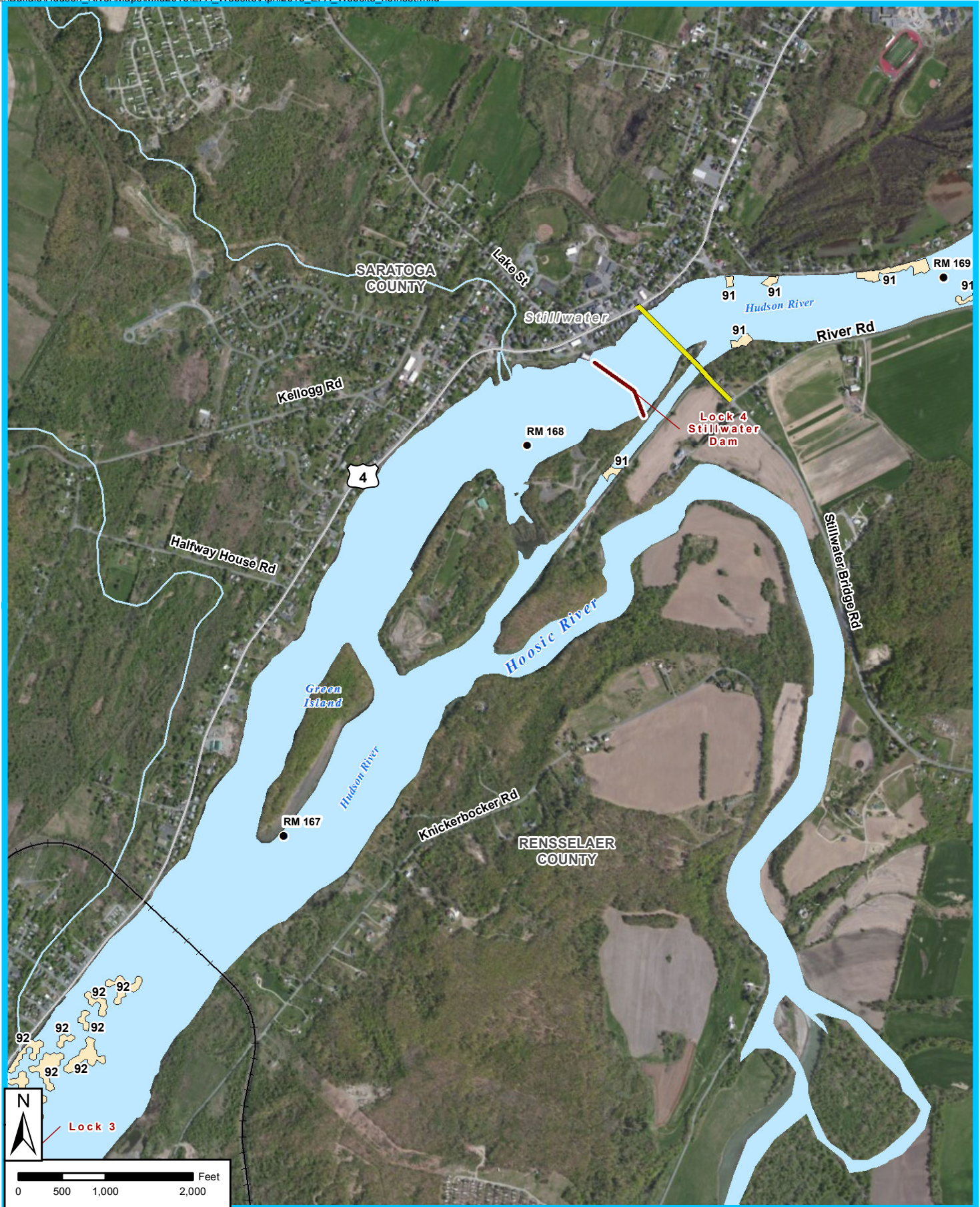




- River Mileposts
- USA Major Roads
- Bridges
- + Primary Railroads
- Lock/Dam
- Stream/River
- Hudson River
- Phase 1 Dredged Areas
- Phase 2 Year 1 (2011) Dredged Areas
- Phase 2 Year 2 (2012) Dredged Areas
- Phase 2 Year 3 (2013) Dredged Areas
- Phase 2 Year 4 (2014) Dredged Areas
- Phase 2 Year 5 (2015) Dredging Areas

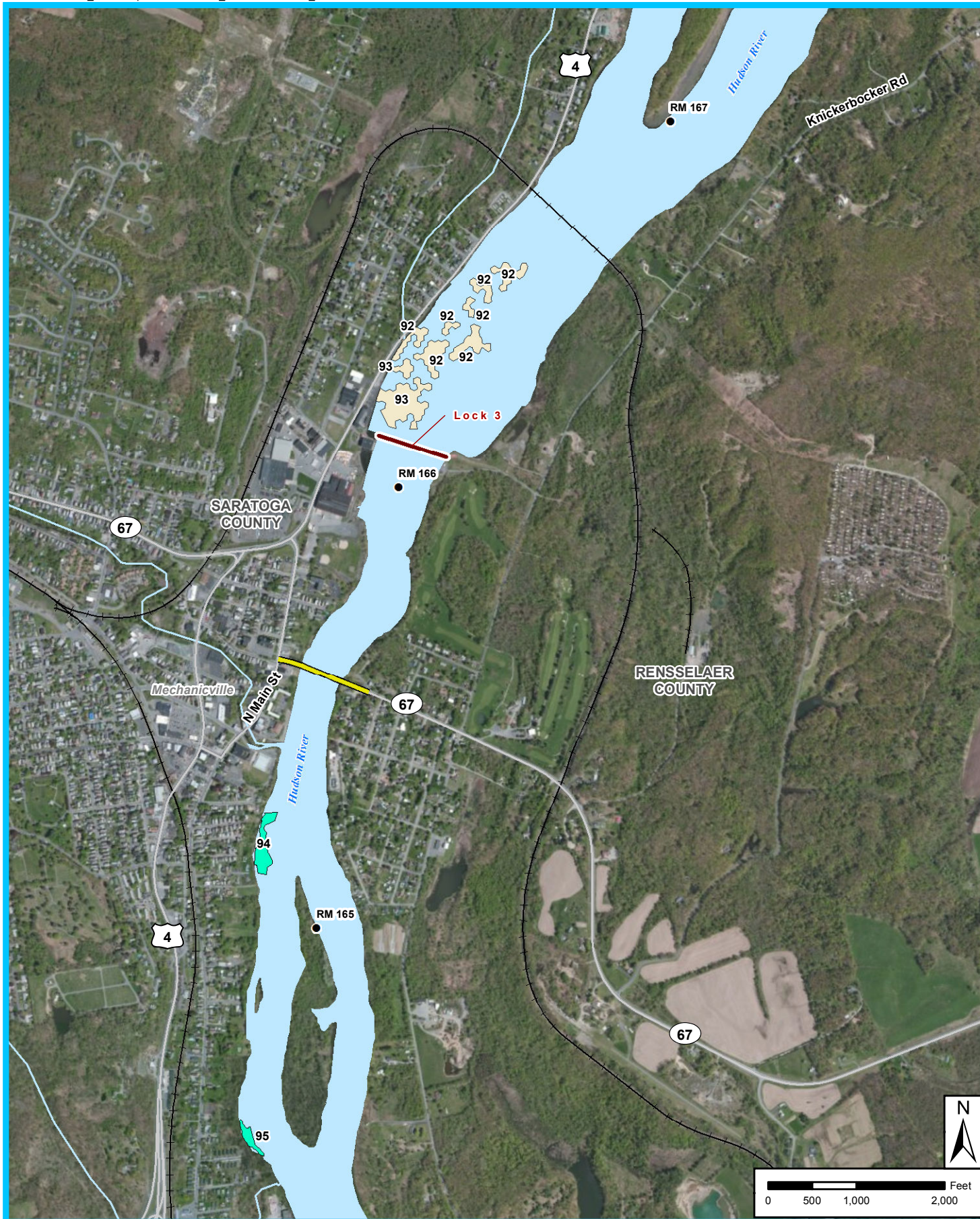
Phase 1 and 2 Dredge Areas  
Map 9





Phase 1 and 2 Dredge Areas  
Map 10





- River Mileposts
- Phase 1 Dredged Areas
- Phase 2 Year 1 (2011) Dredged Areas
- Phase 2 Year 2 (2012) Dredged Areas
- Phase 2 Year 3 (2013) Dredged Areas
- Phase 2 Year 4 (2014) Dredged Areas
- Phase 2 Year 5 (2015) Dredging Areas
- Bridges
- USA Major Roads
- Primary Railroads
- Lock/Dam
- Hudson River
- Stream/River

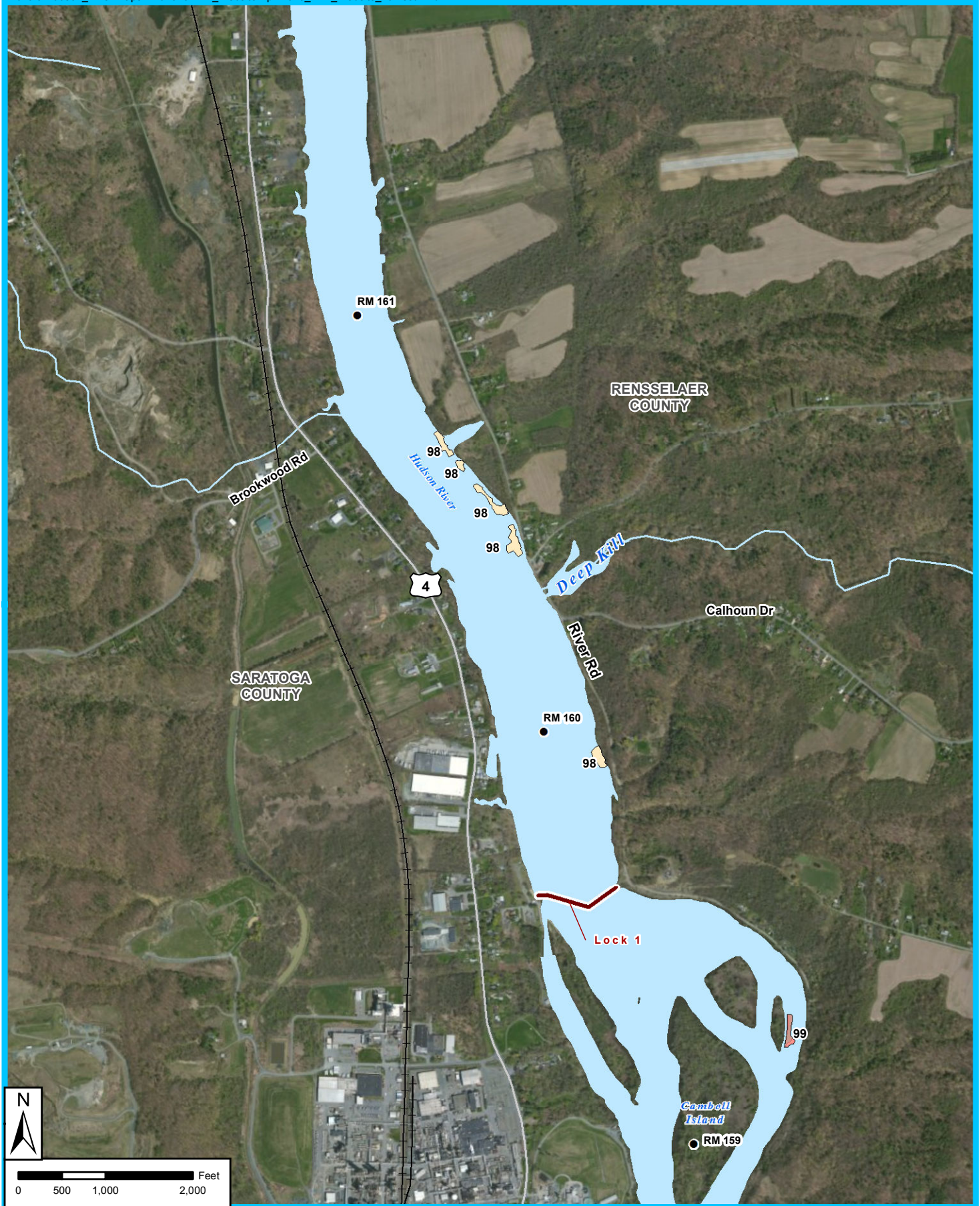
## Phase 1 and 2 Dredge Areas Map 11





Phase 1 and 2 Dredge Areas  
Map 12

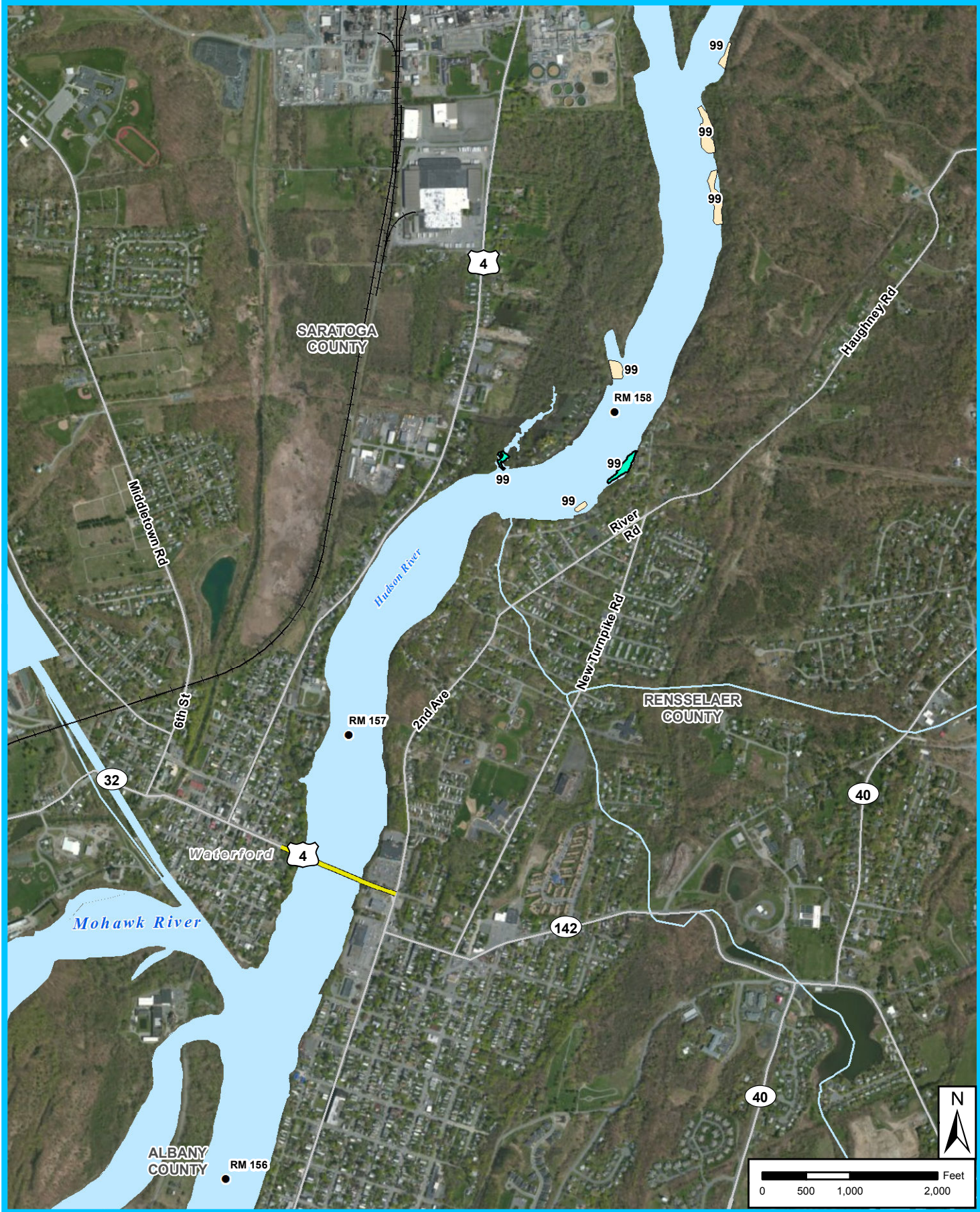




Phase 1 and 2 Dredge Areas  
Map 13

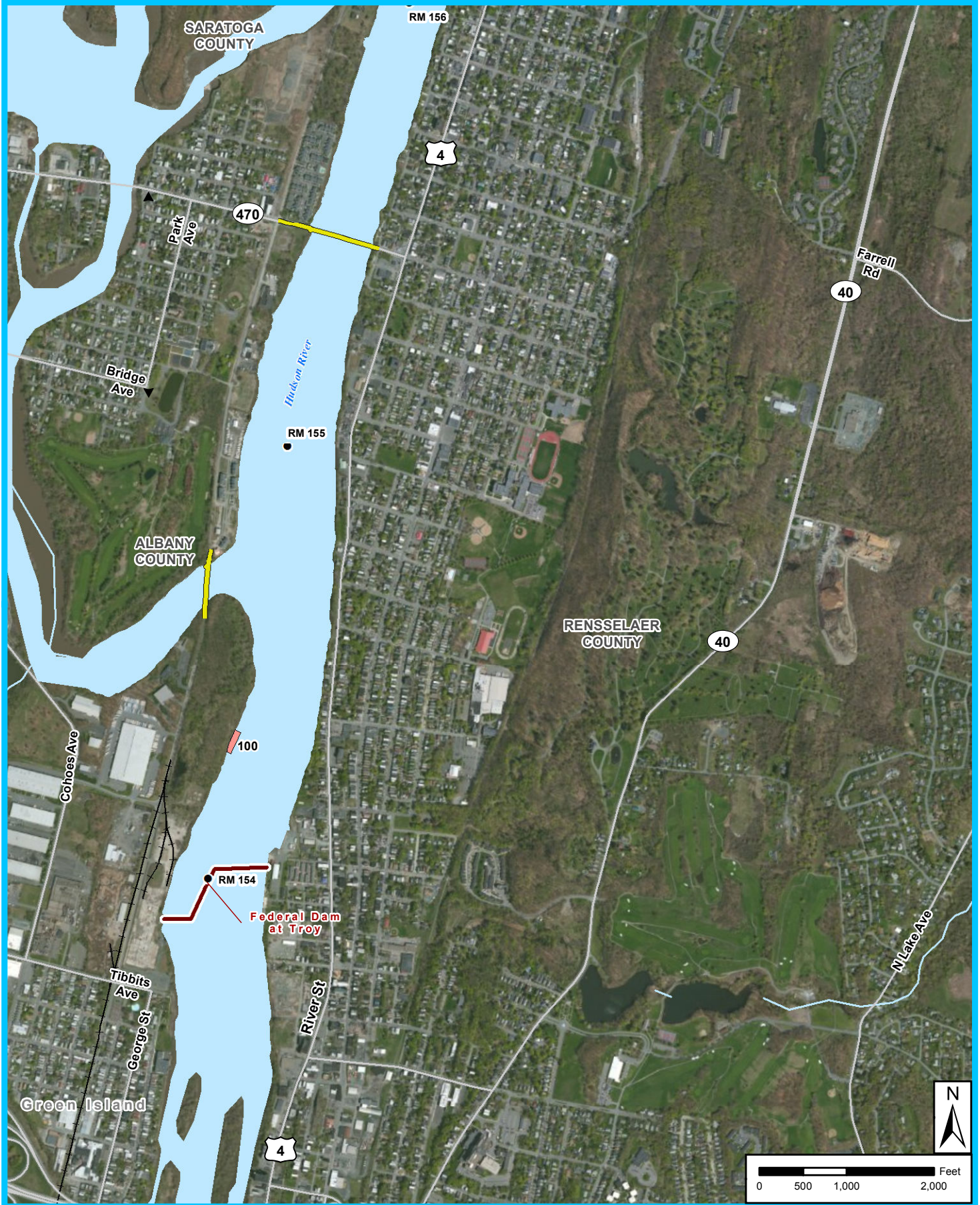
- River Mileposts
- USA Major Roads
- Bridges
- Primary Railroads
- Lock/Dam
- Stream/River
- Hudson River
- Phase 1 Dredged Areas
- Phase 2 Year 1 (2011) Dredged Areas
- Phase 2 Year 2 (2012) Dredged Areas
- Phase 2 Year 3 (2013) Dredged Areas
- Phase 2 Year 4 (2014) Dredged Areas
- Phase 2 Year 5 (2015) Dredging Areas





Phase 1 and 2 Dredge Areas  
Map 14





- River Mileposts
- USA Major Roads
- Bridges
- Primary Railroads
- Lock/Dam
- Hudson River
- Stream/River
- Phase 1 Dredged Areas
- Phase 2 Year 1 (2011) Dredged Areas
- Phase 2 Year 2 (2012) Dredged Areas
- Phase 2 Year 3 (2013) Dredged Areas
- Phase 2 Year 4 (2014) Dredged Areas
- Phase 2 Year 5 (2015) Dredging Areas

**Phase 1 and 2 Dredge Areas**  
**Map 15**

# Qualifications





## JACOB CLEINMAN

### Environmental Analyst

Jacob is an environmental analyst working in LaBella's Environmental Division. Jacob is responsible for preparing Phase I Environmental Site Assessments (ESAs), Transaction Screen ESAs, and other environmental due diligence reports. Jacob has prepared and written reports on a variety of property sizes and conditions. Site inspections and interviews are conducted along with a review of municipal and regulatory documents. Reviewed documents include historic city directories, aerial photographs, topographic maps, and Sanborn Fire Insurance maps.

### EDUCATION

**Paul Smith's: Fisheries and Wildlife Sciences, BS, Minor in Geographic Information Systems**

Jacob has worked on reports with numerous types of clients, see below for a list of the clients he has worked with.

- Ballston Spa National Bank
- Beautiful Valley Hospitality LLC
- Berkshire Bank
- Bow Tie Properties LLC
- BW Solar
- Capital Bank
- CPD Group
- Dakota Partners
- DePaul Group Inc
- Dutchess Land Conservancy
- Five Corners Development Corporation
- Genesee Regional Bank
- Global Estate Link
- Home Leasing
- Home Leasing LLC
- MIJ Upstate Properties LLC
- New York City Department of Environmental Protection
- Orange County Land Trust
- Scannell Properties
- The Community Preservation Corporation





## JACQUELYN BRAYER

### Phase I Technical Reviewer

#### EDUCATION

**SUNY Fredonia: B.S. in Environmental Science, Minor in Geology**

#### CERTIFICATIONS

**Environmental Professional**

Jackie is a technical reviewer for LaBella's Phase I Environmental Due Diligence department and is involved with the overall quality assurance/quality control of Phase I Environment Site Assessments (ESAs), Transactions Screens, and Records Search with Risk Assessment (RSRA) due diligence reports. Her duties include conducting senior reviews of due diligence reports and assisting the Phase I Program Manager with the oversight, training, and professional development of analysts. With over 11 years of experience in Environmental Due Diligence, Jackie has been involved with several thousands due diligence projects on commercial, residential, and industrial properties completed for commercial lenders, developers, private entities/individuals, attorneys, and municipalities. Jackie's experience also includes conducting technical reviews of other consultant's Transaction Screen and Phase I ESA reports and former management/oversight of a previous Environmental Due Diligence Department consisting of 5-10 technical writers/analysts.

#### **Stone Quarries/Asphalt Plants Portfolios: Transaction Screens and Phase I ESAs—NY, PA**

Oversight and completion of multiple project portfolios for various large-scale stone and asphalt companies. These portfolios included extensive site visits of the facilities which consisted of several hundred acres of land, numerous production/plant buildings, various bulk ASTs/silos, and truck service/fueling operations. Extensive review of historical and regulatory records and previous investigation reports was also completed to identify environmental concerns and evaluate environmental risks, providing the clients with thorough findings and recommendations relative each project.

#### **Formerly Used Defense Sites: Phase I ESAs—NY, MD**

Completed numerous Phase I ESA reports on formerly used defense sites which were undergoing remediation activities or had remedial activities completed under the direction and supervision of the USEPA, US Army Corps of Engineers, NYSDEC, MDE, and various other state and federal agencies. These projects were assessed through extensive review of numerous historical records and regulatory records, including various state and federal-completed site investigation and remedial action reports.

#### **Gasoline Station and Automobile Dealership Portfolios: Transaction Screens and Phase I ESAs—Northeastern US**

Oversight and completion of multiple project portfolios for various petroleum companies and automobile dealerships.

These portfolios included extensive review of various fuel storage tank inventory, registration, testing, and closure reports and review of subsurface investigation/remedial reports, including former aboveground and underground storage tanks, fueling systems, in-ground vehicle lifts, and oil-water separators.

**Environmental Due Diligence Reports—Various Locations**

In addition, Jackie has also completed several thousand due diligence reports on various properties including automobile repair facilities, apartment buildings/complexes, assisted living facilities, hotels, office complexes, commercial shopping plazas, dry cleaners, educational facilities/campuses, landfills, several hundred-acre vacant land properties, petroleum bulk storage terminals, warehouses, and various large-scale industrial facilities in over 20 states across the U.S.