Phase I Environmental Site Assessment

Proposed PV Array

2621 NY-5S Fultonville, New York 12072

EBI Project No. 1120005197

October 21, 2020



Prepared for:

Borrego Solar Systems, Inc. 30 Century Hill Drive, Suite 301 Latham, NY 12110





21 B Street Burlington, MA 01803 Tel: (781) 273-2500 Fax: (781) 273-3311 www.ebiconsulting.com

October 21, 2020

Mr. Josh Koppel Borrego Solar Systems, Inc. 30 Century Hill Drive, Suite 301 Latham, NY 12110

Subject: Phase I Environmental Site Assessment Proposed PV Array 2621 NY-5S, Fultonville, New York EBI Project No. 1120005197

Dear Mr. Koppel:

Attached please find our Phase I Environmental Site Assessment (the report) for the above-mentioned asset (the Subject Property). During the survey and research, our surveyor met with agents representing the Subject Property, or agents of the owner, and reviewed the Subject Property and its history. The report was completed according to the terms and conditions authorized by you. This report has been completed in conformance with the ASTM Standard E 1527-13 and the Master Services Agreement, entered into March 28, 2016, by and between Borrego Solar Systems, Inc. and EnviroBusiness, Inc.

The purpose of this report is to assist Borrego Solar Systems, Inc. in its underwriting of ownership or investment in a Photovoltaic (PV) Solar Array (the "System") to be located on the Subject Property described herein.

This report is addressed to Borrego Solar Systems, Inc. and their successors and assigns. Reliance on the report and the information contained herein shall mean (i) the report may be relied upon by Borrego Solar Systems, Inc. in determining whether to acquire or invest in the System, which is located on the Subject Property; (ii) the report may be relied upon by any investor in determining whether to acquire or invest in the System from or Borrego Solar Systems, Inc., or acquire or invest in an interest in Borrego Solar Systems, Inc.; (iii) the report may be referred to in and included, in whole or in part, with materials offering for sale of the System or an interest in Borrego Solar Systems, Inc.; (iv) the report speaks only as of its date in the absence of a specific written update of the report signed and delivered by EBI Consulting.

There are no intended or unintended third party beneficiaries to this report, except as expressly stated herein.

EBI is an independent contractor, not an employee of either the issuer or the borrower, and its compensation was not based on the findings or recommendations made in the report or on the closing of any business transaction.

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Thank you very much for the opportunity to provide environmental consulting services to Borrego Solar Systems, Inc.. Should you have any questions or require additional information, please do not hesitate to contact the undersigned.

Respectfully submitted, **EBI CONSULTING**



21 B Street Burlington, MA 01803 Tel: (781) 273-2500 Fax: (781) 273-3311 www.ebiconsulting.com

Bill Upfold Senior Scientist

jouathat

Jon Hickey Program Manager jhickey@ebiconsulting.com (917) 804-5470

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EXECUTIVE SUMMARY

At the request of Borrego Solar Systems, Inc., EBI has performed a Phase I Environmental Site Assessment (ESA) of the property located at 2621 NY-5S in Fultonville, New York, herein referred to as the Subject Property. The main objective of this ESA was to identify *recognized environmental conditions* in connection with the Subject Property, defined in ASTM Practice E 1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment, 2) under conditions indicative of a release to the environment, or 3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions. This ESA also includes a preliminary evaluation of certain potential environmental conditions that are outside the scope of ASTM Practice E 1527-13.

The Subject Property includes one irregular-shaped parcel, totaling approximately 45.7 acres. At the time of the assessment, the Subject Property consisted primarily of undeveloped grassland on the western portion and woodland along the eastern portion. No structures or other development were observed on the Subject Property. There are currently no manufacturing or industrial operations conducted at the Subject Property.

Below is the Assessment Summary Table presenting our recommended actions for the Subject Property. EBI's Findings and Opinions are presented in Section 8.0, and recommendations for further action or investigation are presented in Section 9.0.

	Section	No Further Action	REC	HREC	CREC	Other	Recommended Action	Estimated Cost
2.3	Current Use of the Subject Property	Х						
2.5	Adjoining Properties	Х						
4.1	Standard	Х						
	Environmental							
	Records							
4.1.3	Vapor Migration	Х						
4.2	Historical Use of the	Х						
	Subject Property and							
	Adjoining Properties							
5.2	Hazardous	Х						
	Substances and							
	Petroleum Products							
5.3	Waste Generation,	Х						
	Storage, and Disposal							
5.4	Underground	Х						
	Storage Tanks							
	(USTs) &							
	Aboveground							
	Storage Tanks							
	(ASTs)	X						
5.5	Oil-Containing	Х						
	Equipment and							
	Polychlorinated							
5.6	Biphenyls (PCBs) Additional Site	Х						
5.0	Conditions	~						
7.1	Asbestos-Containing	Х						
	Material (ACM)							
7.2	Radon	Х						
7.3	Lead-Based Paint	Х						
	(LBP)							
7.4	Lead in Drinking	Х						
	Water							

1.0 INTRODUCTION

This report documents the findings, opinions, and conclusions of a Phase I Environmental Site Assessment (ESA) of the property located at 2621 NY-5S in Fultonville, New York.

1.1 PURPOSE

The purpose of this ESA was to identify *recognized environmental conditions* and certain environmental conditions outside the scope of ASTM Practice E 1527-13 in connection with the property at the time of the property reconnaissance.

1.2 SCOPE-OF-SERVICES

This ESA was conducted utilizing a standard of good commercial and customary practice that was consistent with the ASTM Practice E 1527-13. Any significant scope-of-work additions, deletions or deviations to ASTM Practice E 1527-13 are noted below or in the corresponding sections of this report. The scope-of-work for this assessment included an evaluation of the following:

- Physical characteristics of the Subject Property through a review of referenced sources for topographic, geologic, soils and hydrologic data.
- Subject Property history through a review of referenced sources such as land deeds, fire insurance maps, city directories, aerial photographs, prior reports, and interviews.
- Current Subject Property conditions, including observations and interviews regarding the following: the presence or absence of hazardous substances or petroleum products; generation, treatment, storage, or disposal of hazardous, regulated, or biomedical waste; equipment that utilizes oils which potentially contain PCBs; and storage tanks (aboveground and underground).
- Usage of surrounding area properties and the likelihood for releases of hazardous substances and petroleum products (if known and/or suspected) to migrate onto the Subject Property.
- Information in referenced environmental agency databases and local environmental records, within specified minimum search distances.
- Past ownership through a review of available prior reports and local municipal file review.

The scope-of-work also included consideration of the following potential environmental conditions that are outside the scope of ASTM Practice E 1527-13: asbestos-containing materials (ACM), lead-based paint (LBP), lead in drinking water and radon.

1.3 ASSUMPTIONS, LIMITATIONS AND EXCEPTIONS

This Phase I Environmental Site Assessment (the report) has been prepared for the use of Borrego Solar Systems, Inc., in accordance with our Standard Terms and Conditions for Third Party Due Diligence Services approved and signed by Borrego Solar Systems, Inc. (the Agreement), and with the limitations described below, all of which are integral parts of this report. A copy of the signed Standard Terms and Conditions for Third Party Due Diligence Services is maintained at the EBI Consulting office in Burlington, Massachusetts. To the extent any provisions of this report conflict with the terms of the Agreement, the Agreement will control.

EBI has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. This report was prepared with no exceptions or deletions from ASTM Standard E 1527-13.

This Phase I Environmental Site Assessment has been prepared to assess a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and petroleum products. As such, this practice is intended to permit Borrego Solar Systems, Inc. to satisfy one of the requirements to qualify for the innocent

landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the Subject Property consistent with good commercial or customary practice" as defined in 42 U.S.C. §9601(35)(B).

In defining a standard of good commercial and customary practice for conducting an environmental site assessment of a parcel of property, the goal of the processes established by this practice is to identify *recognized environmental conditions*. The term recognized environmental conditions means the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property (1) due to a release to the environment, (2) under conditions that indicate an existing release or a past release, or (3) under conditions that pose a material threat of a future release of any hazardous substances or petroleum products substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term does not include *de minimis* conditions that generally do 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.

The information reported was obtained through sources deemed reasonably ascertainable, as defined in ASTM Standard E 1527-13; a visual site survey of areas readily observable, easily accessible or made accessible by the Subject Property contact and interviews with owners, agents, occupants, or other appropriate persons involved with the Subject Property and a review of standard federal, state, and tribal environmental record sources. Municipal information was obtained through review of reasonably ascertainable standard government record sources and interviews with the authorities having jurisdiction over the Subject Property. Findings, conclusions, and recommendations included in the report are based on our visual observations in the field, the standard environmental record sources and municipal information reasonably obtained, information provided by the Client, and/or a review of readily available and supplied documents and drawings. EBI relies completely on the information, whether written, graphic, or verbal, provided by the Subject Property contact or as shown on any documents reviewed or received from the Subject Property contact, owner or agent, or municipal source, and assumes that information to be true and correct unless the information is known to be inaccurate or if it is obvious, based on other information obtained as part of the assessment, that the information is not accurate. Although there may have been some degree of overlap in the information provided by these various sources, EBI did not attempt to verify independently the accuracy or completeness of all information reviewed or received during the course of these environmental services.

The information reported, as well as EBI's findings, conclusions, and recommendations are based upon sources deemed reasonably ascertainable, as defined in ASTM Standard E 1527-13; a visual site survey of areas readily observable, easily accessible or made accessible by the Subject Property contact and interviews with owners, agents, occupants, or other appropriate persons involved with the Subject Property and a review of standard federal, state, and tribal environmental record sources. Municipal information was obtained through review of reasonably ascertainable standard government record sources and interviews with authorities having jurisdiction over the Subject Property. Borrego Solar Systems, Inc. agrees that EBI has no obligation to independently verify the accuracy or completeness of the information reviewed or received during the course of these environmental services.

EBI renders no opinion as to the presence of hazardous substances or petroleum products in, on or under un-surveyed and/or inaccessible portions of the Subject Property. Unsurveyed and inaccessible portions of the Subject Property are described below. In addition, EBI renders no opinion as to the presence of hazardous substances or petroleum products in, on or under the Subject Property where direct observation of the interior walls, floor, or ceiling of a structure was obstructed by objects or coverings on or over these surfaces.

EBI Services and opinions are based on the scientific or technical tests or procedures specifically set forth in the scope of the Services described in this report. The ASTM Standard E 1527-13 does not encompass analytical testing to evaluate asbestos containing materials, radon, lead-based paint, drinking water quality, indoor air quality, stored chemicals, debris, fill materials, surface water, or subsurface samples (soil and groundwater) as part of a Phase I ESA. Because geologic and soil formations are inherently random, variable, and indeterminate in nature, the Services and opinions provided under this Agreement are not guaranteed to be a representation of actual conditions on the Subject Property, which are also subject to change with time as a result of natural or man-made processes, including water permeation. In performing the Services, EBI used that degree of care and skill ordinarily exercised by environmental consultants or engineers performing similar services in the same or similar locality at the same time and under similar circumstances. No other representation, expressed or implied, and no warranty or guarantee is included or intended. The report

speaks only as of its date, in the absence of a specific written update of the report, signed and delivered by EBI. Additional information that becomes available after our survey and draft submission concerning the Subject Property should be provided to EBI so that our conclusions may be revised and modified if necessary, at additional cost.

Client and EBI agree that to the fullest extent permitted by law, EBI shall not be liable to Client for any special, indirect, consequential, punitive, exemplary, incidental or indirect damages or losses whatsoever, whether caused by EBI's negligence, errors, omissions, strict liability, breach of contract, breach of warranty or other cause or causes whatsoever.

The assessment was conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the profession, and in accordance with generally accepted practices of other consultants currently practicing in the same locality under similar conditions.

1.4 SPECIAL TERMS AND CONDITIONS

This Phase I Environmental Site Assessment (the report) has been prepared to assist Borrego Solar Systems, Inc. in its underwriting of ownership or investment in the System to be located on the Subject Property. This report can be relied upon by only the parties stated in the transmittal letter at the front of this report. EBI's liability to a purchaser wishing to use this report is limited to the cost of the report. Amendments to EBI's limitations as stated herein that may occur after issuance of the report are considered to be included in this report. Payment for the report is made by, and EBI's contract and report extends to Borrego Solar Systems. Inc. only, in accordance with our Standard Conditions for Engagement, and Authorization letter and Agreement for Environmental Services.

1.5 DATA GAPS

Any data gaps identified herein, as defined by ASTM Practice E 1527-13 § 3.2.20, are not considered to have significantly affected the ability to identify recognized environmental conditions in connection with the Subject Property and do not alter the conclusions of this report.

2.0 SUBJECT PROPERTY DESCRIPTION

2.1 OWNERSHIP AND LOCATION

According to the Montgomery County Assessor's Office, the Subject Property is currently owned by Jeffrey A Lanfear.

The Subject Property is located at 2621 NY-5S in Fultonville, Montgomery County, New York. The Subject Property includes one irregular-shaped parcel, identified by the Montgomery County Assessor's Office as 53.3-1-13, totaling approximately 45.7 acres. The Subject Property is located approximately 780 feet east of the intersection of NY Route 5S and Auriesville Road. Figure 1 - Location Map depicts the location of the Subject Property on a street map of Fultonville, New York. Figure 2 - Locus Map depicts the location of the Subject Property on the Tribes Hill, New York United States Geological Survey (USGS) 7.5 Minute Topographic Quadrangle. Figure 3 - Site Plan depicts the configuration of the Subject Property and adjoining properties.

2.2 SUBJECT PROPERTY IMPROVEMENTS

At the time of the assessment, the Subject Property consisted primarily of undeveloped land on the western portion and woodland along the eastern portion. No structures or other development were observed on the Subject Property.

2.3 CURRENT USE OF THE SUBJECT PROPERTY

At the time of assessment, the Subject Property was comprised of undeveloped grassland and woodland.

2.4 MUNICIPAL SERVICES & UTILITIES

The Subject Property is serviced by the following municipal services and utilities:

MUNICIPAL SERVICES AND UTILITIES				
Utility Provider/Source				
Potable Water Supply	Not provided			
Sewage Disposal System	Not provided			
Electrical Service	National Grid			
Natural Gas Service	Not provided			
Oil Service	Not provided			
Heating/Cooling Systems	Not provided			
Emergency Power	Not provided			

2.5 ADJOINING PROPERTIES

Property use in the vicinity of the Subject Property is primarily characterized by residential as well as agricultural and undeveloped wooded land.

	ADJOINING PROPERTIES				
Direction	Findings				
North	The Subject Property is bound to the north by State Route 5S and woodland, beyond which is				
	woodland.				
South	The Subject Property is bound to the south by agricultural development, beyond which is				
	woodland.				
East	The Subject Property is bound to the east by woodland, beyond which is undeveloped grassland				
	and residential development.				
West	The Subject Property is bound to the west by residential development and undeveloped				
	grassland.				

No visual evidence of adverse environmental conditions was observed during the survey of the adjoining properties.

2.6 PHYSICAL SETTING

2.6.1 Topography

The Subject Property is located at an elevation of approximately 370 feet above mean sea level (msl). The topography of the Subject Property is relatively flat and slopes gently to the east. The Subject Property is located in a relatively flat area, and the general slope of the surrounding region is to the north-northwest (see Figure 2, which depicts the location of the Subject Property on the Tribes Hill, New York USGS 7.5 Minute Topographic Quadrangle).

2.6.2 Geology and Soils

No bedrock outcroppings were observed at the Subject Property. Information concerning the geology of the Subject Property was obtained from the USGS Ground Water Atlas of the United States, New York region (1995), and the Salem (MA) State College, Department of Geological Sciences website. The Subject Property is located within the Adirondack physiographic province, which consists of mountainous topography with valleys formed by differential weathering and glacial scouring along Precambrian joints and faults.

According to the Natural Resources Conservation Service (NRCS) Web Soil Survey (WSS) website (http://websoilsurvey.nrcs.usda.gov/app/), the dominant soil composition in the vicinity of the Subject Property is classified as Howard gravelly loam. This soil consists of deep, well-drained to excessive well-drained sands and gravel. The soil extends to a depth of 64 inches. The depth to groundwater and bedrock is typically greater than zero inches.

2.6.3 Hydrogeology and Hydrology

No natural surface water bodies were identified on or adjacent to the Subject Property. Revine Creek is located on the eastern portion of the Subject Property. The creek discharges to the Mohawk River approximately 950 feet north of the Subject Property.

Local groundwater gradient is expected to follow surface topography; therefore, groundwater flow near the Subject Property is expected to flow to the east. Groundwater depths and flow gradients are best evaluated by a subsurface investigation involving the installation of at least three groundwater monitoring wells and precise measurements of hydrostatic pressure. Monitoring wells were not observed on the Subject Property.

3.0 USER PROVIDED INFORMATION

The following section summarizes information provided by Borrego Solar Systems, Inc., the User, with regard to this Phase I Environmental Site Assessment. Additionally, a User Questionnaire was forwarded to the designated client contact. The User Questionnaire has been completed and returned to our offices. The information requested in the User Questionnaire is intended to assist in gathering information that may be material to identifying recognized environmental conditions in connection with the Subject Property. The User Questionnaire and any additional documentation referenced below is presented in Appendix C.

3.1 TITLE RECORDS

Title record information associated with the Subject Property has not been provided to EBI by the User. A detailed discussion regarding review of information obtained from other sources is presented in Section 4.2.3 of this report.

3.2 ENVIRONMENTAL LIENS AND ACTIVITY AND USE LIMITATIONS

The User has provided no information regarding environmental liens or activity and use limitations in connection with the Subject Property. A discussion regarding environmental liens is presented in Section 4.2.5 of this report. A detailed discussion regarding activity and use limitations is presented in Sections 4.1.1 and 4.1.2 of this report.

3.3 SPECIALIZED KNOWLEDGE

The User provided no specialized knowledge that is material to recognized environmental conditions in connection with the Subject Property. EBI was not provided with or made aware of previous environmental assessments or other documentation that is material to recognized environmental conditions in connection with the Subject Property, except as presented in Section 4.2.6 of this report.

3.4 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION

The User has provided no commonly known or reasonably ascertainable information within the local community about the Subject Property that is material to recognized environmental conditions in connection with the Subject Property.

3.5 VALUATION REDUCTION FOR ENVIRONMENTAL ISSUES

The User has provided no information regarding valuation reduction for environmental issues in connection with the Subject Property.

3.6 OWNER, PROPERTY MANAGER, AND OCCUPANT INFORMATION

The User provided contact information for the Subject Property owner, manager and/or occupants.

3.7 REASON FOR PERFORMING PHASE I ESA

The User retained EBI to complete this Phase I Environmental Site Assessment in connection with a real estate transaction.

4.0 RECORDS REVIEW

4.1 STANDARD ENVIRONMENTAL RECORDS

A review of standard environmental databases maintained by Federal, state, and tribal offices was completed through Environmental Data Resources, Inc. (EDR) of Shelton, Connecticut. The databases were searched for properties with reported environmental conditions located within approximate minimum search distances as specified by ASTM Standard E 1527-13, by using geocoding information that identified the coordinates of the properties in the databases or by checking the street addresses of practically reviewable non-geocoded "orphan" properties within the same zip code. The database report is presented in Appendix E.

The database report identified one "orphan site". Orphan sites are those sites that could not be accurately mapped or geocoded due to inadequate location information. EBI attempted to locate this site via vehicular reconnaissance and interviews with personnel familiar with the area. Based on this research, EBI did not identify the listed orphan site within the approximate minimum search distances that may be considered likely to have impacted conditions at the Subject Property.

It should be noted that plotted locations of listed sites are not always accurate. With regard to listings that are determined or suspected to be inaccurate, based on information from other sources such as direct observation or consultation with individuals familiar with the property, EBI uses the best available data when evaluating the location of listed sites discussed below.

The following table provides a summary of the findings of the environmental database report. Specific properties identified within the database report are further discussed in the sections below. Properties that are identified within the database report that are not discussed further in the sections below are not considered to be a concern to the Subject Property based on one or more of the following rationale: absence of reported releases, current regulatory status, distance, presumed hydrogeologic gradient and/or nature/extent of contamination.

SUMMARY OF FEDERAL, STATE, AND TRIBAL AGENCY DATABASE FINDINGS								
Database	Target	Search	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total
	Property	Distance						Plotted
		(Miles)						
NPL	-	1	0	0	0	0	NR	0
Delisted NPL	-	1	0	0	0	0	NR	0
CORRACTS	-	1	0	0	0	0	NR	0
RCRA-TSDF	-	0.5	0	0	0	NR	NR	0
RCRA-LQG	-	0.25	0	0	NR	NR	NR	0
RCRA-SQG	-	0.25	0	0	NR	NR	NR	0
US ENG CONTROLS	-	0.5	0	0	0	NR	NR	0
ERNS	-	0.125	0	NR	NR	NR	NR	0
SEMS	-	0.5	0	0	0	NR	NR	0
SEMS-ARCHIVE	-	0.5	0	0	0	NR	NR	0
US INST CONTROLS	-	0.5	0	0	0	NR	NR	0
RCRA-VSQG	-	0.25	0	0	NR	NR	NR	0
SHWS	-	1	0	0	0	0	NR	0
SWF/LF	-	0.5	0	0	0	NR	NR	0
LTANKS	-	0.5	0	0	1	NR	NR	1
UST	-	0.25	0	0	NR	NR	NR	0
AST	-	0.25	0	0	NR	NR	NR	0
SPILLS	-	0.125	0	NR	NR	NR	NR	0
ENG CONTROLS	-	0.5	0	0	0	NR	NR	0
INST CONTROL	-	0.5	0	0	0	NR	NR	0
VCP	-	0.5	0	0	0	NR	NR	0
BROWNFIELDS	-	0.5	0	0	0	NR	NR	0

4.1.1 Federal, State and Tribal Agency Database Records

National Priority List (NPL)

The NPL database, also known as the Superfund List, is a subset of CERCLIS and identifies sites that are ranked as high priority for remedial action under the Federal Superfund Act and is searched to 1.0 mile.

Delisted National Priority List (NPL)

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes 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. The Delisted NPL database is searched to 0.5 mile.

Superfund Enterprise Management System (SEMS)

SEMS tracks federal hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of the USEPA's Superfund Program. The list was formerly known as CERCLIS and was renamed at the end of 2015. The list contains data regarding 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). SEMS also contains sites that are either proposed to or on the National Priority List (NPL), as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. SEMS is searched to 0.5 mile.

SEMS - ARCHIVE

SEMS - ARCHIVE tracks sites that have been removed from the SEMS list. This list was formerly known as the CERCLIS- NFRAP list and was renamed SEMS - Archive at the end of 2015. SEMS-ARCHIVE sites may be sites where, following an initial investigation, no contamination was found, contamination was removed without the need for the site to be placed on the NPL, or the contamination was not considered sufficient to warrant Federal Superfund action or NPL consideration. SEMS - Archive is searched to 0.5 mile.

Resource Conservation and Recovery Act (RCRA) - Corrective Action Tracking System (CORRACTS)

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information regarding sites that generate, transport, store, treat, and/or dispose of hazardous waste as defined by RCRA. The RCRA-CORRACTS database identifies TSD facilities that have conducted, or are currently conducting, corrective action(s) as regulated under RCRA and is searched to 1.0 mile.

RCRA non-CORRACTS Treatment, Storage and/or Disposal (TSD) Facilities

RCRA non-CORRACTS Treatment, Storage and/or Disposal (TSD) facilities are required to register hazardous waste activity under the Resource Conservation and Recovery Act (RCRA), and the database is searched to 0.5 mile.

RCRA Hazardous Waste Generators

Hazardous waste generators tracked under the Resource Conservation and Recovery Act (RCRA) are classified as either Large Quantity Generators (LQGs), Small Quantity Generators (SQGs), or Conditionally Exempt Small Quantity Generators (CESQG). A RCRA-LQG is defined as a facility that generates over 1,000 kilograms (Kg) of hazardous waste, or over 1 Kg of acutely hazardous waste per month. A RCRA-SQG is defined as a facility that generates between 100 Kg and 1,000 Kg of hazardous waste per month. A RCRA-SQG is defined as a facility that generates less than 100 Kg of hazardous waste, or less than 1 Kg of acutely hazardous waste per month. RCRA-CESQG is defined as a facility that generates less than 100 Kg of hazardous waste, or less than 1 Kg of acutely hazardous waste per month. RCRA Hazardous Waste Generator listings are searched for the Subject Property and adjacent properties only.

Federal Engineering Control / Institutional Control Registries

The completion of site cleanup activities may include the implementation of engineering controls or institutional controls as part of the response action. 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. 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. Federal Engineering Control / Institutional Control Registries are searched to 0.5 mile.

Emergency Response Notification System (ERNS)

ERNS is a national database used to collect information regarding reported releases of petroleum products and/or hazardous substances. The database contains information from spill reports submitted to Federal agencies, including the EPA, the U.S. Coast Guard, the National Response Center, and the U.S. Department of Transportation. A review of this database was conducted in order to determine whether any spills or incidents involving releases of hazardous substances or petroleum products have occurred at the Subject Property.

State and Tribal equivalent NPL Sites and CERCLIS Sites

State and tribal equivalent NPL and CERCLIS databases were searched for sites located within 1.0 mile and 0.5 mile of the Subject Property, respectively.

State and Tribal Spills Sites (Spills)

A review of available Spills databases was conducted in order to determine whether any spills or incidents involving releases of hazardous substances or petroleum products have occurred at the Subject Property.

State and Tribal Landfill Sites and Solid Waste Disposal Sites

The state and tribal landfill and solid waste disposal site databases identify active or inactive landfill and transfer station facilities, as well as open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites and are searched to 0.5 mile.

State and Tribal Registered Storage Tank Sites

The State Registered Storage Tank database is a listing of sites with registered above ground and/or underground storage tanks and is searched for Subject Property listings and adjoining property listings.

State and Tribal Leaking Storage Tank Sites

Leaking Storage Tank Sites are properties where releases of hazardous substances or petroleum products from underground storage tanks (USTs) and/or aboveground storage tanks (ASTs) have been identified and reported to state, tribal, or local agencies. State and Tribal Leaking Storage Tank databases are searched to 0.5 mile.

Voluntary Cleanup Program (VCP) Properties

The Voluntary Cleanup Program (VCP) database identifies sites that are undergoing self-directed investigation/cleanups under the guidance of the state regulatory agency. The VCP database is searched to 0.5 mile.

State and Tribal Engineering Control / Institutional Control Registries

The completion of site cleanup activities may include the implementation of engineering controls or institutional controls as part of the response action. 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. 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. State and Tribal Engineering Control / Institutional Control Registries are searched to 0.5 mile.

State and Tribal Brownfields Sites

Brownfields are properties for which the expansion, redevelopment, or reuse 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. Listing as a Brownfield site or a property that may be within a larger designated Brownfield area, does not necessarily indicate the property itself is contaminated. State and Tribal Brownfield databases were searched to 0.5 mile.

	Detail Summary			
Site Name:	AURIESVILLE SHRINE SHRINE RD			
Databases:	LTANKS			
Address:	136 SHRINE RD			
Distance:	2,468 feet			
Direction:	East			
Gradient:	Higher			
ID No.:	Spill No. 0208292			

Comments:	Spill Date: 2002-11-11
	Spill Cause: Tank Test Failure
	Media Impacted: Not reported
	Status: Closed
	Closure Date: 2003-05-07

Federal, State and Tribal Agency Database Records Summary

The identified State Agency Database listing is not considered an environmental concern to the Subject Property based on one or more of the following rationale: absence of reported releases, current regulatory status, distance, presumed hydrogeologic gradient and/or nature/extent of contamination.

4.1.2 Local Regulatory Agency Records

Local municipal offices consulted during the completion of this assessment included the following:

Town of Fultonville

EBI has submitted a written request to the Town of Fultonville for information regarding the generation, transportation, storage, treatment, disposal, and/or spills or releases of hazardous substances or petroleum products at the Subject Property, in accordance with the Freedom of Information Act (FOIA). As of the date of this report, EBI has not received a response to this inquiry. Upon receipt of the agency response, if the provided information has a material effect on the findings of this report, EBI will forward this information as an addendum to this report. If no response is received, or no material information is identified, our report will not be modified.

4.1.3 Vapor Migration

EBI conducted a vapor migration screening survey of the Subject Property. EBI's site observations and review of the environmental database report (cited in Section 4.1) did not identify any conditions on the Subject Property or on adjoining properties that would indicate a REC relative to vapor migration at the Subject Property.

This vapor migration screening was conducted in accordance with ASTM E1527-13 and is not intended to satisfy the requirements of ASTM E2600-15. The scope of this screening was limited to visual observations and review of the environmental database report and did not include the collection and laboratory analysis of air samples to confirm or refute the presence of airborne contaminants by vapor intrusion.

4.2 HISTORICAL USE OF THE SUBJECT PROPERTY AND ADJOINING PROPERTIES

EBI attempted to determine the history of the Subject Property dating back to 1940 or first developed use.

No environmentally significant conditions were identified on the Subject Property or surrounding properties during the historical review. The Subject Property appears to have been agricultural and undeveloped land dating back to at least 1895. The historical use of the Subject Property and surrounding area is summarized in the following sections.

4.2.1 Aerial Photographs and Maps

Historical aerial photographs and historical fire insurance maps may be used to evaluate changes in land use and to identify visible/labeled areas of potential environmental concern. Historical topographic maps provide information related to physical land configuration such as elevation, ground slope, surface water and other features. While most buildings in densely developed urban centers are not depicted, topographic maps typically show structures equal to or larger than the size of a single-family residence in rural areas. Other notable features such as woods, pipelines, municipal boundaries, and areas of filled land are often marked on topographic maps.

A search for historical aerial photographs, historical fire insurance maps and historical topographic maps depicting the Subject Property and vicinity was conducted by Environmental Data Resources, Inc. (EDR). The

EDR Report indicated that fire insurance map coverage for the vicinity of the Subject Property was not available. A copy of the search documentation letter is presented in Appendix F. Historical images depicting the Subject Property reviewed are summarized in the following table. Copies of the images are presented in Appendix F.

	AERIAL PHOTOGRAPH AND MAP SUMMARY							
Period	Subject Property Historical	Surrounding Area Historical	Source(s)					
	Uses	Uses						
1896, 1898,		Areas surrounding the Subject						
1902		Property are primarily undeveloped						
		with the exception of residential						
	portion of the property.	development to the east and west						
		along NY-5S.						
1944, 1946,	The Subject Property is comprised							
1957, 1959,		properties are similar to those	Topographic Maps					
1978, 1980,	structures are depicted on the	depicted on the previous map.						
1985, 1988,	northern portion of the property.							
1995, 2006,	A creek is depicted on the eastern							
2009, 2013,	portion of the property.							
2017								

4.2.2 Street Directories

Street directories are commercial publications containing names and addresses, and in many cases, occupations of the occupants of a particular community. The directories may also contain information pertaining to business processes conducted within a community. A search for historical street directories was conducted by Environmental Data Resources, Inc. (EDR). Historical street directories were reviewed and are summarized in the following table. Copies of the street directories are presented in Appendix F.

	STREET DIRECTORY SUMMARY					
Year	Year Issues Occupants					
	Noted					
1992,	No	NY-5S is not listed in the research source.				
1995,						
2000						
2005,	No	The Subject Property is not listed in the research source. Surrounding properties are residential				
2010		in nature.				
2014	No	NY-5S is not listed in the research source.				

4.2.3 Recorded Land Title Records

Land title records provide information on previous ownership of a property. Typically, deeds signifying transfer of a land parcel are recorded in county files and can be researched to determine the identity of past owners. A "chain of title" is a continuous record of ownership for a specific parcel. A 50-year chain of title search was not included in the scope of work for this assessment.

4.2.4 Property Tax Records

The property card for the Subject Property was obtained from the Montgomery County Assessor's Office. The property card identifies the current owner as Jeffrey A Lanfear, which acquired the Subject Property in 2013. A listing of the former Subject Property owners was not available for review. Copies of the property tax records are presented in Appendix C.

4.2.5 Environmental Liens and Activity and Use Limitations

A search for Environmental Liens and Activity and Use Limitations was not included in the scope of this assessment.

4.2.6 Previous Environmental Reports

EBI was not provided with or made aware of previous environmental assessments or other documentation regarding environmental investigations performed for the Subject Property. EBI did not identify previous environmental reports for the Subject Property at local agencies or other sources contacted during this assessment.

4.2.7 Other Historical Records and Interviews

Mr. Jeffrey Lanfear, Subject Property Owner, was interviewed to obtain information regarding the history of the Subject Property. According to Mr. Lanfear, he has been familiar with the Subject Property for approximately 68 years, and the land has been barren grassland since the 1990s. Prior to the 1990s, the land was partially utilized for agricultural use.

5.0 SUBJECT PROPERTY RECONNAISSANCE

The Subject Property reconnaissance was conducted by Bill Upfold, EBI Field Assessor, on October 16, 2020. Mr. Upfold was unaccompanied during the visit, however interviewed Mr. Jeffrey Lanfear, the Subject Property Owner.

5.1 METHODOLOGY AND LIMITING CONDITIONS

The Subject Property reconnaissance consisted of visual and/or physical observations of the Subject Property and improvements, adjoining properties as viewed from the Subject Property boundaries, and the surrounding area based on visual observations made from adjacent public thoroughfares. Unimproved portions of the Subject Property were observed along the perimeter and in a general grid pattern in safely accessible areas.

At the time of the survey, the weather was overcast and approximately 55 degrees Fahrenheit. Note that dense vegetation and ground cover precluded comprehensive visual examination of the ground surface over much of the undeveloped portions of the Subject Property. There were no other significant portions of the Subject Property that were inaccessible or excluded from this survey.

5.2 HAZARDOUS SUBSTANCES AND PETROLEUM PRODUCTS

5.2.1 Hazardous Substances and Petroleum Products (Identified Uses)

No notable hazardous substances or petroleum products were identified.

5.2.2 Hazardous Substances and Petroleum Products (Unidentified Uses)

EBI did not observe evidence of hazardous substance or petroleum products containers at the Subject Property that were not in connection with identified uses.

5.2.3 Unidentified Substances Containers

EBI did not observe evidence of unidentified substances containers at the Subject Property.

5.3 WASTE GENERATION, STORAGE, AND DISPOSAL

No waste streams are generated at the Subject Property:

5.4 UNDERGROUND STORAGE TANKS (USTS) & ABOVEGROUND STORAGE TANKS (ASTS)

5.4.1 Existing Storage Tanks

Based upon site reconnaissance, interviews, and a review of state and local records, EBI identified no evidence of existing USTs or ASTs located at the Subject Property.

5.4.2 Former Storage Tanks

Based upon site reconnaissance, interviews, and a review of state and local records, EBI identified no evidence of former USTs or ASTs located at the Subject Property.

5.5 OIL-CONTAINING EQUIPMENT AND POLYCHLORINATED BIPHENYLS (PCBS)

Polychlorinated biphenyls (PCBs) are a chemical component of many dielectric fluids, heat transfer fluids, hydraulic fluids, lubricating oils, paints, or coatings manufactured prior to July 2, 1979. Equipment that may potentially contain PCBs includes electrical equipment such as transformers or capacitors or hydraulically operated equipment, such as elevators, compaction equipment, or manufacturing equipment. The manufacture and distribution in commerce of PCBs was banned for use in 1979 by the United States Congress, which

enacted the Toxic Substance and Control Act (TSCA). In accordance with US Code of Federal Regulations Title 40 - Protection of Environment, Chapter 1 - Environmental Protection Agency, Subchapter R - Toxic Substance Control Act (TSCA), Part 761 - Polychlorinated Biphenyls (PCBs) Manufacturing, Processing, Distribution in Commerce, and Use Prohibitions, the owner of a transformer or other PCB-containing equipment is responsible for equipment maintenance and remediation in the event of a leak or release.

Based upon the absence of oil-containing equipment, no potential PCB-containing equipment was identified at the Subject Property.

5.6 ADDITIONAL SITE CONDITIONS

The following is a summary of visual and/or physical observations of the Subject Property on the day of the site visit. Photographs of pertinent Subject Property features are presented in Appendix A.

ADDITIONAL SITE CONDITIONS				
Condition	Identified			
Interior Drains, Trenches, or Sumps	No			
Interior Stains or Corrosion	No			
Unusual Odors	No			
Interior Pools of Liquid	No			
Stained Soil or Pavement	No			
Stressed Vegetation	No			
Indications of Solid Waste Disposal	No			
Exterior Pits, Ponds, or Lagoons	No			
Wastewater or Stormwater Discharge/Disposal	No			
Oil-Water Separators or Clarifiers	No			
Septic Systems or Cesspools	No			
Wells (Drinking Water Wells, Monitoring Wells, Agricultural/Irrigation Wells, or Process	No			
Water Wells)				
Petroleum or Natural Gas Pipelines/Easements	No			

6.0 INTERVIEWS

The site contact or Key Site Manager was contacted to be interviewed to obtain information regarding recognized environmental conditions in connection with the property. Additionally, a Pre-Survey Questionnaire was forwarded to the designated Subject Property contact. The Pre-Survey Questionnaire has not been completed and returned to our offices. The information requested in the Pre-Survey Questionnaire is intended to assist in gathering information that may be material to identifying recognized environmental conditions in connection with the Subject Property. The Pre-Survey Questionnaire and any accompanying documentation is presented in Appendix C.

	INTERVIEWS						
Co	ntact / Affiliation	Date of Communication	Years Associated with the Subject Property	Telephone No.			
Jeffrey Lanfear Owner		October 14, 2020	68	(518) 527-0373			

Pertinent information from the interviews is presented in applicable sections of this report.

7.0 CONSIDERATIONS OUTSIDE THE SCOPE OF ASTM PRACTICE E 1527-13

The following sections address environmental issues or considerations at the Subject Property that parties may wish to assess in connection with commercial real estate that are outside the scope of ASTM Practice E 1527-13 (non-scope considerations).

7.1 ASBESTOS-CONTAINING MATERIAL (ACM)

Asbestos is a term used to describe a group of six naturally occurring crystalline fiber minerals. Asbestos has excellent thermal stability, a high degree of tensile strength, and has been used extensively in the textile, insulation, and building industries, particularly as a component in fireproofing, decorative coatings, insulation materials, and as reinforcement for plaster binders in building products. Asbestos-containing building materials are generally classified as friable or non-friable. Friable materials are those that can be crumbled, pulverized, or reduced to powder by hand pressure, or by normal use or maintenance can be expected to emit asbestos fibers into the air. Non-friable ACM is a potential concern if it is damaged by maintenance work, demolition, or other activities, at which time it may be considered friable.

Based upon the absence of structures and in accordance with the scope of work for this assessment, EBI did not conduct a survey for the presence of ACM.

7.2 RADON

Radon is a naturally-occurring, colorless and odorless radioactive gas that is generated primarily in granitic rocks. The United States Surgeon General has published information that radon is a cause of lung cancer. Radon usually enters a building through openings in the foundation, and therefore is a potential health concern to residents of the lowest level of a building with inadequate ventilation.

The EPA Map of Radon Zones indicates that Montgomery County is located within a Zone 2 radon area. Zone 2 is defined as an area that has a moderate potential for radon gas, with a predicted average indoor radon screening level between 2.0 picoCuries per liter (pCi/L) and 4.0 pCi/L. The EPA recommended Action Level for radon is 4.0 pCi/L.

Based upon the absence of structures and in accordance with the scope of work for this assessment, EBI did not conduct a limited short-term radon screening at the Subject Property.

7.3 LEAD-BASED PAINT (LBP)

Use of lead in household paint was banned by the U.S. Environmental Protection Agency (EPA) effective January 1, 1978. The EPA and the U.S. Department of Housing and Urban Development (HUD) consider lead-based paint as containing a lead concentration equal to or greater than 1.0 milligram per square centimeter (mg/cm²) or 0.5% lead by weight, as defined by Title X of the 1992 Housing and Community Development Act.

Based on the absence of structures and in accordance with the scope of work of this assessment, a lead-based paint (LBP) survey was not conducted at the Subject Property.

7.4 LEAD IN DRINKING WATER

Lead has historically been used in pipes, solder, and brass fixtures used in water distribution systems and building plumbing systems. In 1986, EPA banned the use of lead at concentrations exceeding 0.2% lead in solder and 8% lead in other plumbing materials. Lead in drinking water results primarily from corrosion of lead containing materials in service lines or from corrosion of lead containing materials in building plumbing systems such as lead solder, brass, bronze, and other lead containing alloys. The EPA Action Level for lead in public drinking water supplies is 0.015 parts per million (ppm) or 0.015 milligrams per liter (mg/L).

No potable water is provided to the Subject Property.

8.0 FINDINGS AND OPINIONS

EBI has performed this Phase I Environmental Site Assessment of the Subject Property in conformance with the scope and limitations of ASTM Standard E 1527-13. Any exceptions to, or deletions from, this practice are described in Section 1 of this Report.

This assessment has identified no evidence of recognized environmental conditions (RECs), historical recognized environmental conditions (HRECs), controlled recognized environmental conditions (CRECs), de minimis conditions, or considerations outside the scope of ASTM Practice E 1527-13 in connection with the Subject Property.

9.0 RECOMMENDATIONS

Based upon the findings of this investigation, no further action is recommended.

10.0 REFERENCES

Source Reviewed	Date(s)	Source Details
EDR Aerial Photo Decade Package (Inquiry Number	1957, 1959, 1978, 1985,	EDR, 6 Armstrong Road, Shelton,
6211168.8S) Ship Date: October 01st, 2020	1988, 2006, 2009, 2013,	CT 06484, (800) 352-0050.
	2017	
EDR City Directory Abstract (Inquiry Number	1992, 1995, 2000, 2005,	EDR, 6 Armstrong Road, Shelton,
6211168.5S) Ship Date: October 01st, 2020	2010, 2014	CT 06484, (800) 352-0050.
EDR Historical Topo Map (Inquiry Number	1896, 1898, 1902, 1944,	EDR, 6 Armstrong Road, Shelton,
6211168.4S) Ship Date: September 30th, 2020	1946, 1980, 2013	CT 06484, (800) 352-0050.
EDR Sanborn Map Search/Print (Inquiry Number		EDR, 6 Armstrong Road, Shelton,
6211168.3S) Ship Date: September 30th, 2020		CT 06484, (800) 352-0050.
EDR Radius Map Report (Inquiry Number		EDR, 6 Armstrong Road, Shelton,
06211168.2R) Ship Date: October 01st, 2020		CT 06484, (800) 352-0050.

Appendix A

Photographs



1 : View of Subject Property



2 : Central portion of Subject Property



3 : East side of Subject Property



4 : Northside of Subject Property



5 : East side of Subject Property



6 : West side of Subject Property



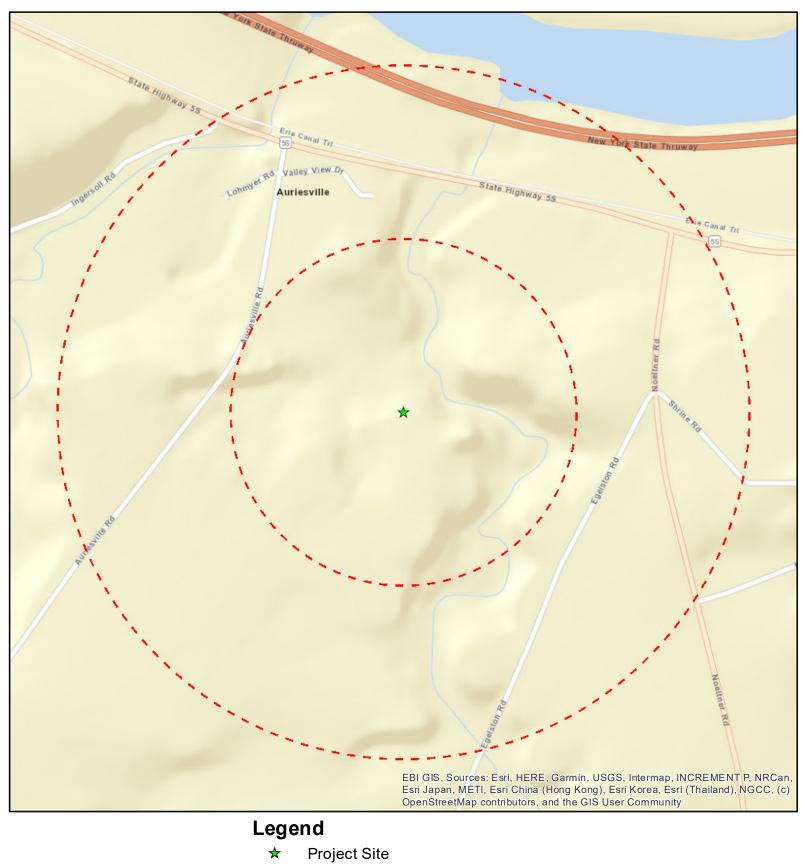
7 : Southern portion of Subject Property



8 : Southwestern portion of Subject Property

Appendix B

Figures



Site Radius at 1/4 and 1/2 mile

Figure 1: Site Location Map

PROPOSED PV ARRAY 2621 NY-5S FULTONVILLE, NY 12072

PN: 1120005197





Legend

- ★ Project Site
- Site Radius at 1⁄4 and 1⁄2 mile

Date: 10/1/2020



USGS 24K Quad: Tribes Hill, NY 1986

PROPOSED PV ARRAY 2621 NY-5S FULTONVILLE, NY 12072

PN: 1120005197



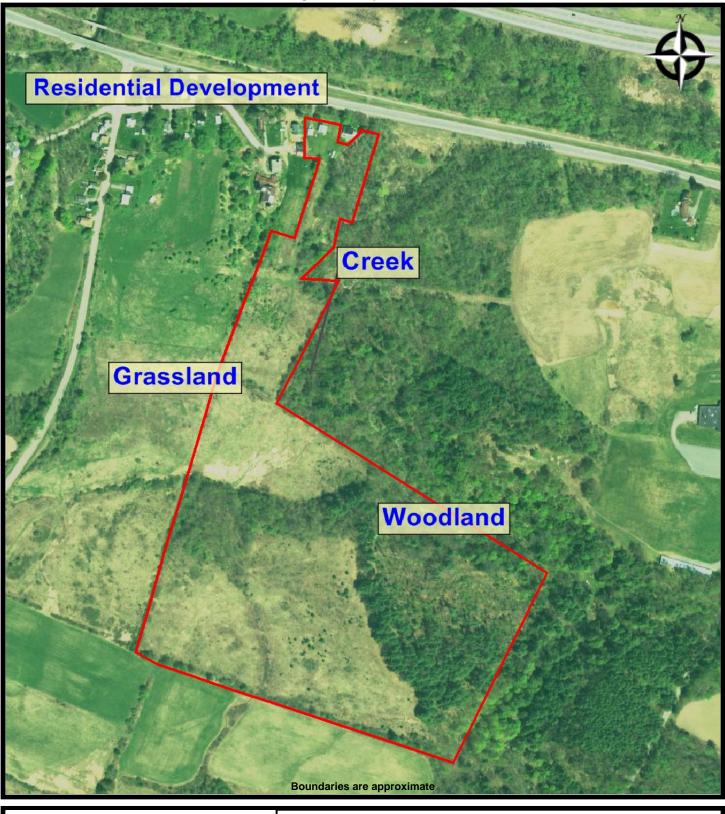




FIGURE 3 1120005197 PROPOSED PV ARRAY NEW YORK 2621 NY-5S Fultonville, New York 12072

PROJ. MGR: Jon Hickey DRAWN BY: Bill Upfold DATE: 10/15/2020 PROJ. #: 1120005197

Appendix C

Pre-Survey Questionnaire and Other Relevant Documentation



ESA AAI USER QUESTIONNAIRE (ASTM E1527)

Subject Prop	erty Name:	Proposed PV Array	_EBI Project #: <u>TBD</u>
Address:	2621 NY-5S, New York		

I. Are you aware of any environmental cleanup liens against the Subject Property that are filed or recorded under federal, tribal, state or local law?

Yes /(No)/ Unknown / Not Applicable

If yes, please attach a copy.

2. Are you aware of any Activity and Use Limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

Yes (No/ Unknown / Not Applicable

If yes, please attach a copy.

3. As the user of this ESA do you have any specialized knowledge or experience related to the Subject Property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Subject Property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Or, do you have documentation (i.e., Phase I ESAs, Phase II subsurface investigations, Tank Removal reports, remedial reports, asbestos sampling and/or abatement reports, lead-based paint sampling and/or abatement reports, etc.) for the Subject Property that may be relevant to the Phase I ESA?

Yes (No) Unknown / Not Applicable

Comments: _____

4. Does the purchase price being paid for this Subject Property reasonably reflect the fair market value of the Subject Property?

Yes / No / Unknown (Not Applicable)

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Subject Property?

Yes / No

Comments: _____

ESA AAI USER QUESTIONNAIRE (ASTM E1527)

- 5. Are you aware of commonly known or reasonably ascertainable information about the Subject Property that would help the environmental professional to identify conditions indicative of release or threatened releases? For example, as user,
 - a. Do you know the past uses of the Subject Property?
 - b. Do you know the specific chemicals that are present or once were present at the Subject Property?
 - c. Do you know of spills or other chemical releases that have taken place at the Subject Property?
 - d. Do you know of any environmental cleanups that have taken place at the Subject Property?

Comments: Vacant Land

Please attach copies of previous environmental reports prepared for the Subject Property.

6. As the user of this ESA, based on your knowledge and experience related to the Subject Property are there any obvious indicators that point to the presence or likely presence of contamination at the Subject Property?

Yes (No) Unknown / Not Applicable

Comments:

Please be sure to attach copies of documentation, as available.

Completed by:	
Steve Long	Project Developer
Name	
Borrego Solar Systems, Inc.	9-30-20
Company Name	Date

Presented above is the User Questionnaire (as cited in the Appendix X3 of ASTM Standard E 1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process). This questionnaire is designed to address one of the requirements to satisfy the intent of the Standard, as noted in Section 1.1 of ASTM E 1527. Specifically, 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 (the Client) of EBI's Phase I ESA report must provide the information addressed below (if available) to EBI. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete. To note, it is acceptable if you (the Client and User of this report) have no significant information regarding the questions below. The ASTM standard simply requires that we document your answers to this questionnaire. As such, the User Questionnaire can only be completed by the User (the Client). Please also note that EBI provides the site contact with a separate, Pre-Survey Questionnaire. This questionnaire is more detailed and documents their knowledge of the Subject Property.







Navigation Tax Maps | ORPS Links Assessment Info

Help Log In

Residential	
Property Info	
Owner/Sales	
Inventory	
Improvements	
Tax Info	
Report	
·	
Comparables	

M	unicipa	ality	of Gler	1			Photographs
SWIS: 27288		x ID:	53 operty l	.3-1-1			No Photo Available
Status:	Active		Section				
Address:	2621 S	thwv	55				Pictometry LiveLink
Property Class:	242 - Rurl res&red	Site Pro	e perty	242 res8	- Rurl krec		/iew this property's Pictometr magery in LiveLink.
Site:	Res 1	In A Dist	\g. trict:	Yes			Maps
Zoning Code:	-	Bldg	g. Style:	Old	style		Show Tax Map (PDF)
Neighborhood:	27005	- Sch Dist	ool rict:	Fon Fult	da- onville		Windows Live Local
Legal Property Description:			fear			Google Maps	
Land Assessment:	2020 - \$28,20	Tota 0 Ass	al essment	202 : \$78	0 - ,000		Yahoo! Maps Map Disclaimer
Total Acreage/Size:	45.70	Full	-ull Market Value:		0 - 6,842		
Deed Book:	2013	Dee	ed Page:	504	43		
Grid East:	542264	l Grio	d North:	149	0485		
Spec	ial Dis	tricts	s for 20	20		a	
Descriptio	on	Units	Percent	Туре	Value	1	
Glen fire		0	0		0		
Montg co agri	dist 3	0	0		0]	
	Land	d Typ	Des			7	
	Туре			Siz	ze		
Primary				1.00 a	acres		
Residual			4	14.70	acres		

Appendix D

Professional Qualifications



Summary of Experience

Bill Upfold is a Senior Scientist specializing in Environmental Assessments and Property Condition Assessments for the Real Estate and Telecommunications industries. In addition, Mr. Upfold has extensive experience overseeing subsurface investigations and remediation projects and asbestos and lead-based paint surveys.

EBI CONSULTING- Burlington, MA

Senior Scientist – August 2015 – Present

Mr. Upfold has over 10 years of experience conducting environmental assessment for commercial, industrial, and multi-family residential properties located throughout the U.S. These assessments were performed to evaluate current and historic site conditions, potential off-site liabilities, environmental control systems and site remediation costs to advise stakeholders of potential and existing environmental concerns.

In addition to Environmental Assessments, Mr. Upfold has performed dozens of Property Condition Assessments for various property owners and financial institutions throughout the northeast. These projects ranged in size and complexity from small individual businesses to multi-story apartment buildings and multi-building shopping centers. Mr. Upfold has also conducted various stages of technical investigations including subsurface investigations, remediation projects, and environmental compliance audits. These investigations have included the management, installation and oversight of soil borings and groundwater monitoring wells and sampling of environmental media.

Education

Masters of Business Administration- Syracuse University, Syracuse, New York BS Environmental Science- Syracuse University, Syracuse, New York

Professional Registrations

New York State Licensed Real Estate Salesperson U.S. EPA Certified Lead-Based Paint Inspector in the State of New York New York State Department of Labor Certified Asbestos Inspector



Jon Hickey Program Manager 200 East 78th Street, 2B New York, NY 10075 Mobile: 917.804.5470 Fax: 617.715.6572

SUMMARY OF EXPERIENCE

Mr. Hickey is a Program Manager with over 10 years of experience specializing in environmental site assessments and property condition assessments for the real estate and telecommunications industries. Mr. Hickey has successfully completed hundreds of project assignments pertaining to property transaction due diligence site assessments including: Transaction Screens; Phase I Environmental Site Assessments; peer report reviews, and Property Condition Assessments. In addition, Mr. Hickey has extensive experience overseeing subsurface investigations, remediation projects, and asbestos and lead-based paint surveys. At EBI, Mr. Hickey currently performs technical reviews of Phase I Environmental Site Assessment reports and peer reports, and provides project coordination and portfolio management. Mr. Hickey works closely with lending institutions, corporate environmental officers, legal counsel, and real estate brokers to develop strategies for managing properties with environmental concern.

RELEVANT PROJECT EXPERIENCE

Mr. Hickey has over 10 years of experience conducting environmental assessments for commercial, industrial, and multi-family residential properties located nationwide and in Canada. Mr. Hickey has extensive experience conducting environmental assessments for real estate and telecommunications sites located throughout the New York metropolitan area. These assessments were performed to evaluate current and historic site conditions, potential off-site liabilities, environmental control systems, and site remediation costs in order to advise prospective buyers, operators and owners of potential and existing environmental concerns.

In addition to environmental assessments, Mr. Hickey has performed hundreds of property condition assessments for various property owners and financial institutions for portfolios and individual projects in the Northeast and Canada. Projects completed ranged in size and complexity from small single-family residences and individual businesses, to multi-story apartment buildings and multi-building shopping centers.

Mr. Hickey has also conducted various stages of technical investigations including subsurface investigations, remediation projects, environmental compliance audits, and hazardous materials surveys. These investigations have included the management, installation, and oversight of soil borings, soil vapor points, and groundwater monitoring wells utilizing various sampling techniques such as direct-push, auger, and air rotary, and the sampling of environmental media. Property types have ranged from heavily industrialized to residential properties.

EDUCATION

B.A.Sc. Environmental Engineering, University of Toronto, Toronto, Ontario, Canada

PROFESSIONAL REGISTRATIONS

Registered Intern Engineer in the State of New York Registered Professional Engineer, Ontario, Canada (License No. 100125988) New York State Department of Labor Certified Asbestos Inspector U.S. EPA Certified Lead-Based Paint Inspector in the State of New York OSHA 40-Hour Hazardous Waste Operations Certification Appendix E

Regulatory Database Report

Proposed PV Array

2621 NY-5S Fultonville, NY 12072

Inquiry Number: 06211168.2r September 30, 2020

The EDR Radius Map[™] Report with GeoCheck®



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

FORM-LBC-GON

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

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2621 NY-5S FULTONVILLE, NY 12072

COORDINATES

Latitude (North):	42.9244850 - 42° 55' 28.14"
Longitude (West):	74.3127910 - 74° 18' 46.04''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	556083.5
UTM Y (Meters):	4752443.0
Elevation:	369 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: Version Date: 5939533 TRIBES HILL, NY 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: Source:

20150507 USDA Target Property Address: 2621 NY-5S FULTONVILLE, NY 12072

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
1	AURIESVILLE SHRINE S	136 SHRINE RD	LTANKS	Higher	2468, 0.467, East

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

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL_____ National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY______ Federal Facility Site Information listing SEMS______ Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG	RCRA - Large Quantity Generators
RCRA-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

State- and tribal - equivalent CERCLIS

SHWS_____ Inactive Hazardous Waste Disposal Sites in New York State

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

SWF/LF..... Facility Register

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST	Underground Storage Tank Listing
	Petroleum Bulk Storage (PBS) Database
CBS UST	Chemical Bulk Storage Database
MOSF UST	Major Oil Storage Facilities Database
CBS	Chemical Bulk Storage Site Listing
MOSF	Major Oil Storage Facility 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 Faciliy Listing

State and tribal institutional control / engineering control registries

RES DECL	Restrictive Declarations Listing
ENG CONTROLS	Registry of Engineering Controls
	Registry of Institutional Controls

State and tribal voluntary cleanup sites

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

State and tribal Brownfields 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

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL	Delisted National Clandestine Laboratory Register
DEL SHWS	. Delisted Registry Sites
US CDL	National Clandestine Laboratory Register
PFAS	PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

HIST UST	Historical Petroleum Bulk Storage Database
HIST AST	Historical Petroleum Bulk Storage Database

Local Land Records

LIENS	Spill Liens Information
LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
NY Spills	Spills Information Database
NY Hist Spills	SPILLS Database

Other Ascertainable Records

FUDSFormerly Used Defense SitesDODDepartment of Defense SitesSCRD DRYCLEANERSState Coalition for Remediation of Drycleaners ListingUS FIN ASSURFinancial Assurance InformationEPA WATCH LISTEPA WATCH LIST2020 COR ACTION2020 Corrective Action Program ListTSCAToxic Substances Control ActTRISToxic Chemical Release Inventory SystemSSTSSection 7 Tracking SystemsRODRecords Of DecisionRMPRisk Management PlansRAATSRCRA Administrative Action Tracking SystemPRPPotentially Responsible PartiesPADSPCB Activity Database SystemICISIntegrated Compliance Information SystemFTTSFIFRA/ TSCA Tracking SystemFTTSFIFRA/ TSCA Tracking SystemRTSMaterial Licensing Tracking SystemCOAL ASH DOESteam-Electric Plant Operation Data	RCRA NonGen / NLR	. RCRA - Non Generators / No Longer Regulated
SCRD DRYCLEANERS. State Coalition for Remediation of Drycleaners Listing US FIN ASSUR Financial Assurance Information EPA WATCH LIST EPA WATCH LIST 2020 COR ACTION 2020 Corrective Action Program List TSCA Toxic Substances Control Act TRIS Toxic Chemical Release Inventory System SSTS Section 7 Tracking Systems ROD Records Of Decision RMP Risk Management Plans RAATS RCRA Administrative Action Tracking System PRP Potentially Responsible Parties PADS PCB Activity Database System ICIS Integrated Compliance Information System FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) MLTS Material Licensing Tracking System	FUDS	Formerly Used Defense Sites
US FIN ASSURFinancial Assurance InformationEPA WATCH LISTEPA WATCH LIST2020 COR ACTION2020 Corrective Action Program ListTSCAToxic Substances Control ActTRISToxic Chemical Release Inventory SystemSSTSSection 7 Tracking SystemsRODRecords Of DecisionRMPRisk Management PlansRAATSRCRA Administrative Action Tracking SystemPRPPotentially Responsible PartiesPADSPCB Activity Database SystemICISIntegrated Compliance Information SystemFTTSFIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)MLTSMaterial Licensing Tracking System	DOD	Department of Defense Sites
EPA WATCH LIST. EPA WATCH LIST 2020 COR ACTION. 2020 Corrective Action Program List TSCA. Toxic Substances Control Act TRIS. Toxic Chemical Release Inventory System SSTS. Section 7 Tracking Systems ROD. Records Of Decision RMP. Risk Management Plans RAATS. RCRA Administrative Action Tracking System PRP. Potentially Responsible Parties PADS. PCB Activity Database System ICIS. Integrated Compliance Information System FTTS. FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) MLTS. Material Licensing Tracking System	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
2020 COR ACTION 2020 Corrective Action Program List TSCA Toxic Substances Control Act TRIS Toxic Chemical Release Inventory System SSTS Section 7 Tracking Systems ROD Records Of Decision RMP Risk Management Plans RAATS RCRA Administrative Action Tracking System PRP Potentially Responsible Parties PADS PCB Activity Database System ICIS Integrated Compliance Information System FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) MLTS Material Licensing Tracking System	US FIN ASSUR	Financial Assurance Information
TSCA		
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SSTS Section 7 Tracking Systems ROD Records Of Decision RMP Risk Management Plans RAATS RCRA Administrative Action Tracking System PRP Potentially Responsible Parties PADS PCB Activity Database System ICIS Integrated Compliance Information System FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) MLTS Material Licensing Tracking System		
ROD		
RMP		
RAATS		
PRP. Potentially Responsible Parties PADS. PCB Activity Database System ICIS. Integrated Compliance Information System FTTS. FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) MLTS. Material Licensing Tracking System		
PADS. PCB Activity Database System ICIS. Integrated Compliance Information System FTTS. FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) MLTS. Material Licensing Tracking System		
ICIS Integrated Compliance Information System FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) MLTS Material Licensing Tracking System		
FTTSFIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) MLTSMaterial Licensing Tracking System		
Act)/TSCA (Toxic Substances Control Act) MLTS Material Licensing Tracking System		
MLTS Material Licensing Tracking System	FTTS	
COAL ASH DOE Steam-Electric Plant Operation Data		
	COAL ASH DOE	Steam-Electric Plant Operation Data

SPDES. State Pollutant Discharge Elimination System VAPOR REOPENED. Vapor Intrusion Legacy Site List UIC. Underground Injection Control Wells COOLING TOWERS. Registered Cooling Towers LEAD. Lead-based Paint Testing Results MINES MRDS. Mineral Resources Data System	Financial Assurance Financial Assurance Information Listing HSWDS Hazardous Substance Waste Disposal Site Inventory MANIFEST Facility and Manifest Data SPDES State Pollutant Discharge Elimination System	AIRS Air Emissions Data COAL ASH Coal Ash Disposal Site Listing DRYCLEANERS Registered Drycleaners E DESIGNATION E DESIGNATION SITE LISTING Einangial Assurance Information Listing	UXOUnexploded Ordnance Sites ECHOEnforcement & Compliance History Information DOCKET HWCHazardous Waste Compliance Docket Listing FUELS PROGRAMEPA Fuels Program Registered Listing	HIST FTTS. FIFRA/TSCA Tracking System Administrative Case Listing DOT OPS. Incident and Accident Data CONSENT. Superfund (CERCLA) Consent Decrees INDIAN RESERV. Indian Reservations FUSRAP. Formerly Utilized Sites Remedial Action Program UMTRA. Uranium Mill Tailings Sites LEAD SMELTERS. Lead Smelter Sites US AIRS. Aerometric Information Retrieval System Facility Subsystem US MINES. Mines Master Index File ABANDONED MINES. Facility Index System/Facility Registry System	COAL ASH EPA Coal Combustion Residues Surface Impoundments List PCB TRANSFORMER PCB Transformer Registration Database RADINFO Radiation Information Database
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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

State and tribal leaking storage tank lists

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

A review of the LTANKS list, as provided by EDR, and dated 05/12/2020 has revealed that there is 1 LTANKS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AURIESVILLE SHRINE S Spill Number/Closed Date: 0208292	136 SHRINE RD / 2003-05-07	E 1/4 - 1/2 (0.467 mi.)	1	8
Site ID: 305147 Spill Date: 2002-11-11				

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

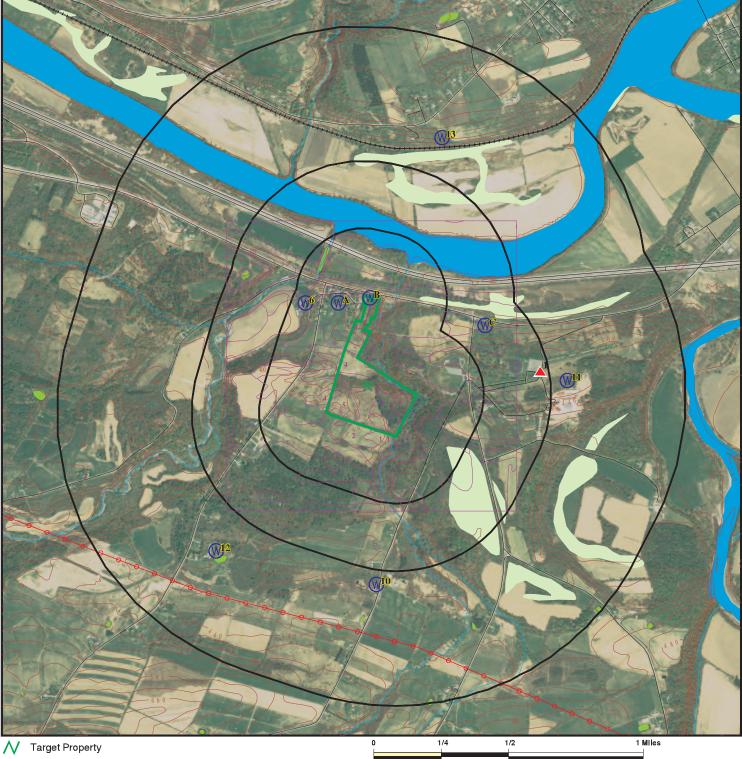
Site Name

AMSTERDAM TRANSFER

Database(s)

SEMS-ARCHIVE

OVERVIEW MAP - 06211168.2R



- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites



Indian Reservations BIA Power transmission lines National Wetland Inventory State Wetlands

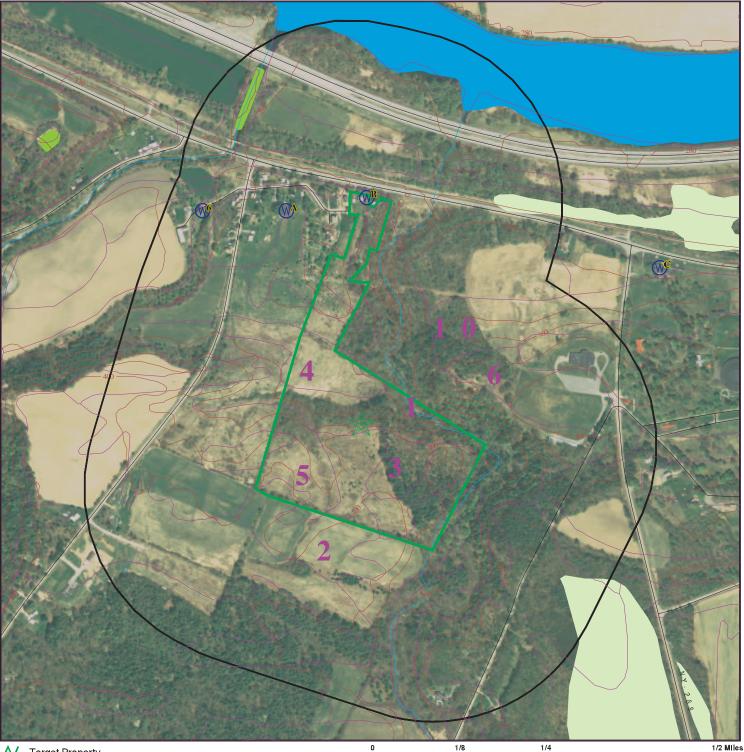
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

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SITE NAME: ADDRESS:		CLIENT: CONTACT:	
LAT/LONG:	Fultonville NY 12072 42.924485 / 74.312791	INQUIRY #: DATE:	06211168.2r September 30, 2020 4:54 pm

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DETAIL MAP - 06211168.2R



- Target Property Ν
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors 2
- National Priority List Sites
- Dept. Defense Sites

Indian Reservations BIA National Wetland Inventory State Wetlands

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

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SITE NAME:	Proposed PV Array
ADDRESS:	2621 NY-5S
	Fultonville NY 12072
LAT/LONG:	42.924485 / 74.312791

CLIENT: CONTACT: EBI Consulting API User INQUIRY #: 06211168.2r September 30, 2020 4:55 pm DATE:

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL si	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	1.000 0.500		0 0	0 0	0 0	0 NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	CTS facilities li	ist						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls re								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.125		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent CERCLIS	S						
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill a solid waste disposal sit								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
INDIAN LUST LTANKS HIST LTANKS	0.500 0.500 0.500		0 0 0	0 0 0	0 1 0	NR NR NR	NR NR NR	0 1 0
State and tribal register	ed storage tar	nk lists						
FEMA UST	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST CBS UST MOSF UST CBS MOSF AST CBS AST MOSF AST INDIAN UST TANKS	0.250 0.250 0.500 0.250 0.250 0.250 0.250 0.250 0.250 0.250		0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	NR NR 0 NR 0 NR 0 NR NR	NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0 0 0 0
State and tribal instituti control / engineering co		S						
RES DECL ENG CONTROLS INST CONTROL	0.180 0.500 0.500		0 0 0	0 0 0	NR 0 0	NR NR NR	NR NR NR	0 0 0
State and tribal volunta	ry cleanup site	es						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfi								
BROWNFIELDS ERP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONME	NTAL RECORD	S						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
SWRCY SWTIRE INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US HIST CDL DEL SHWS US CDL PFAS	TP 1.000 TP 0.500		NR 0 NR 0	NR 0 NR 0	NR 0 NR 0	NR 0 NR NR	NR NR NR NR	0 0 0 0
Local Lists of Registere	•	iks						
HIST UST HIST AST	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency I	Release Repo	orts						
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills NY Hist Spills	0.125 0.125		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Other Ascertainable Red			0	INIT	INIT	INIX	INIX	0
RCRA NonGen / NLR	TP		NR	NR	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		Õ	Õ	Õ	Õ	NR	õ
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP TD		NR	NR	NR	NR		0
MLTS COAL ASH DOE	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0 0
PCB TRANSFORMER	0.500 TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	ŏ
CONSENT	1.000		0	0	0	0	NR	Ő
INDIAN RESERV	1.000		Õ	Õ	Ő	Õ	NR	Õ
FUSRAP	1.000		Ō	Ō	Ō	Õ	NR	Ō
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
	0.500		0	0		NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
E DESIGNATION	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR 0	NR	NR			0 0
HSWDS	0.500		0	0	0	NR	NR	U

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MANIFEST	0.250		0	0	NR	NR	NR	0
SPDES	TP		NR	NR	NR	NR	NR	0
VAPOR REOPENED	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
COOLING TOWERS	TP		NR	NR	NR	NR	NR	0
LEAD	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA EDR Exclusive Records EDR MGP EDR Hist Auto	1.000 0.250		0 0	0	0 NR	0 NR	NR NR	0 0
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
	MENT ARCHI	/ES						
Exclusive Recovered Go	ovt. Archives							
RGA HWS RGA LF	1.000 0.500		0 0	0 0	0 0	0 NR	NR NR	0 0
- Totals		0	0	0	1	0	0	1

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1 East 1/4-1/2 0.467 mi. 2468 ft.	AURIESVILLE SHRINE SHRINE RD 136 SHRINE RD FULTONVILLE AURIESVILLE, NY	LTANKS S105997268 N/A
Relative: Higher Actual: 409 ft.	LTANKS: Name: Address: City,State,Zip: Spill Number/Closed Date: Facility ID: Site ID: Spill Date: Spill Cause: Spill Cause: Spill Cause: Spill Cause: Spill Cause: Spill Cause: Spill Cause: Cleanup Ceased: SWIS: Investigator: Referred To: Reported to Dept: CID: Water Affected: Spill Notifier: Last Inspection: Recommended Penalty: Meets Standard: UST Involvement: Remediation Phase: Date Entered In Computer: Spill Record Last Update: Spiller Name: Spiller Company: Spiller Contact: Spiller Contact: Spiller Contact: Spiller Phone: Spiller Extention: DEC Region: DEC Region: DEC Memo:	AURIESVILLE SHRINE SHRINE RD 136 SHRINE RD FULTONVILLE AURIESVILLE, NY 0208292 / 2003-05-07 0208292 305147 2002-11-11 Tank Test Failure Institutional, Educational, Gov., Other B3 Not reported 2928 RJSCHOWE Not reported 2022-11-11 281 Not reported 2022-11-11 281 Not reported Tank Tester Not reported Tank Tester Not reported False False False False False False False 10 00 2002-11-11 2015-05-07 ARIESVILLE SHRINE 136 SHRINE RD 999 999 999 999 999 105 105 105 105 105 105 105 105
	Remarks:	"TANK TEST FAILURE AT ABOVE LOCATION. CALLER IS A SUBCONTRACTOR. RECOMMEND UNCOVER/ISOLATE/RETEST."

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
AMSTERDAM	1003863604	AMSTERDAM TRANSFER	FLORIDA NEW YORK	12010	SEMS-ARCHIVE

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020 Number of Days to Update: 22 Source: EPA Telephone: N/A Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 10/12/2020 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020 Number of Days to Update: 22 Source: EPA Telephone: N/A Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 10/12/2020 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020 Number of Days to Update: 22 Source: EPA Telephone: N/A Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 10/12/2020 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019 Number of Days to Update: 39 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 07/02/2020 Next Scheduled EDR Contact: 10/12/2020 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020 Number of Days to Update: 22 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 10/26/2020 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

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: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020 Number of Days to Update: 22

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 10/26/2020 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/15/2020	Source: EPA
Date Data Arrived at EDR: 06/22/2020	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

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

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 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: 05/15/2020Source: Department of the NavyDate Data Arrived at EDR: 05/19/2020Telephone: 843-820-7326Date Made Active in Reports: 06/18/2020Last EDR Contact: 08/04/2020Number of Days to Update: 30Next Scheduled EDR Contact: 11/23/2020Data 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: 02/13/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/20/2020	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2020	Last EDR Contact: 08/24/2020
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/07/2020
	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: 02/13/2020SDate Data Arrived at EDR: 02/20/2020Date Made Active in Reports: 05/15/2020Number of Days to Update: 85M

Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/24/2020 Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/15/2020SourceDate Data Arrived at EDR: 06/22/2020TelephDate Made Active in Reports: 09/17/2020Last EDRNumber of Days to Update: 87Next S

Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 05/12/2020Source: Department of Environmental ConservationDate Data Arrived at EDR: 05/13/2020Telephone: 518-402-9622Date Made Active in Reports: 07/28/2020Last EDR Contact: 08/11/2020Number of Days to Update: 76Next Scheduled EDR Contact: 11/23/2020Data Release Frequency: Annually

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

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/01/2020	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/02/2020	Telephone: 518-402-8678
Date Made Active in Reports: 09/22/2020	Last EDR Contact: 09/23/2020
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/10/2021
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/15/2020	Source: EPA Region 7
Date Data Arrived at EDR: 05/20/2020	Telephone: 913-551-7003
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/14/2020	Source: EP
Date Data Arrived at EDR: 05/20/2020	Telephone:
Date Made Active in Reports: 08/12/2020	Last EDR C
Number of Days to Update: 84	Next Sched

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

	Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies
IND	IAN LUST R5: Leaking Underground Storage Taking underground storage tanks located on	anks on Indian Land I Indian Land in Michigan, Minnesota and Wisconsin.
	Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies
IND	IAN LUST R9: Leaking Underground Storage T LUSTs on Indian land in Arizona, California, N	
	Date of Government Version: 04/08/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies
IND	IAN LUST R1: Leaking Underground Storage T A listing of leaking underground storage tank lo	
	Date of Government Version: 04/29/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies
IND	IAN LUST R8: Leaking Underground Storage T LUSTs on Indian land in Colorado, Montana, N	anks on Indian Land Jorth Dakota, South Dakota, Utah and Wyoming.
	Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 84	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies
IND	IAN LUST R4: Leaking Underground Storage Table LUSTs on Indian land in Florida, Mississippi ar	
	Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/26/2020 Date Made Active in Reports: 08/12/2020 Number of Days to Update: 78	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies
LTA	reported from 4/1/86 through the most recent u	e records contain an inventory of reported leaking storage tank incidents update. They can be either leaking underground storage tanks or leaking pincidents are tank test failures, tank failures or tank overfills.
	Date of Government Version: 05/12/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 08/03/2020 Number of Days to Lindate: 82	Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 08/11/2020 Next Scheduled EDR Contact: 11/23/2020

Number of Days to Update: 82

Next Scheduled EDR Contact: 11/23/2020

Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 07/08/2005 Date Made Active in Reports: 07/14/2005 Number of Days to Update: 6 Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground storage tanks.

Date of Government Version: 02/01/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 07/06/2020
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/19/2020
	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: 06/22/2020 Date Data Arrived at EDR: 06/23/2020 Date Made Active in Reports: 09/09/2020 Number of Days to Update: 78 Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 09/23/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002 Number of Days to Update: 30 Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 10/24/2005 Next Scheduled EDR Contact: 01/23/2006 Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002 Number of Days to Update: 30 Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005 Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

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

Date of Government Version: 06/22/2020 Date Data Arrived at EDR: 06/23/2020 Date Made Active in Reports: 09/09/2020 Number of Days to Update: 78

Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 09/23/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing These facilities may be onshore facilities or ve greater.	essels, with petroleum storage capacities of 400,000 gallons or
Date of Government Version: 06/22/2020 Date Data Arrived at EDR: 06/23/2020 Date Made Active in Reports: 09/09/2020 Number of Days to Update: 78	Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 09/23/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly
AST: Petroleum Bulk Storage Registered Aboveground Storage Tanks.	
Date of Government Version: 06/22/2020 Date Data Arrived at EDR: 06/23/2020 Date Made Active in Reports: 09/09/2020 Number of Days to Update: 78	Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 09/23/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: No Update Planned
CBS AST: Chemical Bulk Storage Database Facilities that store regulated hazardous subs and/or in underground tanks of any size.	stances in aboveground tanks with capacities of 185 gallons or greater,
Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002 Number of Days to Update: 30	Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005 Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned
MOSF AST: Major Oil Storage Facilities Database Facilities that may be onshore facilities or ves greater.	ssels, with petroleum storage capacities of 400,000 gallons or
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 R5: Underground Storage Tanks on I The Indian Underground Storage Tank (UST) Iand in EPA Region 5 (Michigan, Minnesota a	database provides information about underground storage tanks on Indian
Date of Government Version: 04/14/2020 Date Data Arrived at EDR: 05/20/2020 Date Made Active in Reports: 08/12/2020	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/24/2020

INDIAN UST R6: Underground Storage Tanks on Indian Land

Number of Days to Update: 84

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).

Next Scheduled EDR Contact: 11/02/2020

Data Release Frequency: Varies

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-7591
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
Number of Days to Opdate: 84	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 Iand in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).		
Date Data Date Mad	overnment Version: 04/03/2020 Arrived at EDR: 05/20/2020 e Active in Reports: 08/12/2020 f Days to Update: 84	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies
INDIAN UST R1: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).		
Date Data Date Mad	overnment Version: 04/29/2020 Arrived at EDR: 05/20/2020 e Active in Reports: 08/12/2020 f Days to Update: 84	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 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 Data Date Mad	overnment Version: 04/08/2020 Arrived at EDR: 05/20/2020 e Active in Reports: 08/12/2020 f Days to Update: 84	Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/23/2020 Next Scheduled EDR Contact: 11/01/2020 Data Release Frequency: Varies
INDIAN UST R4: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)		
Date Data Date Mad	overnment Version: 04/14/2020 Arrived at EDR: 05/26/2020 e Active in Reports: 08/12/2020 f Days to Update: 78	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 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 Data Date Mad	overnment Version: 04/14/2020 Arrived at EDR: 05/20/2020 e Active in Reports: 08/13/2020 f Days to Update: 85	Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/24/2020 Next Scheduled EDR Contact: 11/02/2020 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).		
	Arrived at EDR: 05/20/2020	Source: EPA Region 10 Telephone: 206-553-2857

Date Data Arrived at EDR: 05/20/2020	Telephone: 206-553-2857
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 07/24/2020
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/02/2020
	Data Release Frequency: Varies

TANKS: Storage Tank Faciliy Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 06/22/2020	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/23/2020	Telephone: 518-402-9543
Date Made Active in Reports: 09/09/2020	Last EDR Contact: 09/23/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

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: 04/22/2020 Date Data Arrived at EDR: 06/18/2020 Date Made Active in Reports: 09/04/2020 Number of Days to Update: 78 Source: New York City Department of City Planning Telephone: 212-720-3300 Last EDR Contact: 09/18/2020 Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Varies

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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 03/02/2020 Number of Days to Update: 77 Source: NYC Department of City Planning Telephone: 212-720-3401 Last EDR Contact: 09/18/2020 Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Varies

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 05/12/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 07/29/2020 Number of Days to Update: 77 Source: Department of Environmental Conservation Telephone: 518-402-9553 Last EDR Contact: 08/11/2020 Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 05/12/2020	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/13/2020	Telephone: 518-402-9553
Date Made Active in Reports: 07/29/2020	Last EDR Contact: 08/11/2020
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/23/2020
	Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008 Number of Days to Update: 27 Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009 Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/16/2020
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 08/11/2020
Next Scheduled EDR Contact: 11/23/2020
Data Release Frequency: Semi-Annually

VCP NYC: Voluntary Cleanup Program Listing NYC New York City voluntary cleanup program sites.

Source: New York City Office of Environmental Protection
Telephone: 212-788-8841
Last EDR Contact: 09/11/2020
Next Scheduled EDR Contact: 12/28/2020
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 05/12/2020	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/13/2020	Telephone: 518-402-9764
Date Made Active in Reports: 07/29/2020	Last EDR Contact: 08/11/2020
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/23/2020
	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: 05/12/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 07/29/2020 Number of Days to Update: 77 Source: Department of Environmental Conservation Telephone: 518-402-9622 Last EDR Contact: 08/11/2020 Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/01/2020 Date Data Arrived at EDR: 06/02/2020 Date Made Active in Reports: 06/09/2020 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 09/15/2020 Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Registered Recycling Facility List A listing of recycling facilities.

> Date of Government Version: 07/01/2020 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/22/2020 Number of Days to Update: 82

Source: Department of Environmental Conservation Telephone: 518-402-8678 Last EDR Contact: 09/24/2020 Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly

SWTIRE: Registered Waste Tire Storage & Facility List A listing of facilities registered to accept waste tires.

Date of Government Version: 02/27/2018	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/06/2018	Telephone: 518-402-8694
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 09/02/2020
Number of Days to Update: 63	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: No Update Planned

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 07/21/2020
Number of Days to Update: 52	Next Scheduled EDR Contact: 11/09/2020
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985		
Date Data Arrived at EDR: 08/09/2004		
Date Made Active in Reports: 09/17/2004		
Number of Days to Update: 39		

Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137	Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/14/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: No Update Planned	
IHS OPEN DUMPS: Open Dumps on Indian Land A listing of all open dumps located on Indian Land in the United States.		
Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 176	Source: Department of Health & Human Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 07/31/2020 Next Scheduled EDR Contact: 11/09/2020 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: 03/18/2020 Date Data Arrived at EDR: 03/19/2020 Date Made Active in Reports: 06/09/2020 Number of Days to Update: 82	Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/19/2020 Next Scheduled EDR Contact: 12/07/2020 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: 05/12/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 07/28/2020 Number of Days to Update: 76	Source: Department of Environmental Conservation Telephone: 518-402-9622 Last EDR Contact: 08/11/2020 Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: Quarterly	
US CDL: Clandestine Drug Labs A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites.		

web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/18/2020	Sourc
Date Data Arrived at EDR: 03/19/2020	Telep
Date Made Active in Reports: 06/09/2020	Last I
Number of Days to Update: 82	Next

Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/19/2020 Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Quarterly

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: 08/06/2020 Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

Local Lists of Registered Storage Tanks		
	base ities in excess of 1,100 gallons and less than 400,000 gallons. This e. It is no longer updated due to the sensitive nature of the information	
Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006 Number of Days to Update: 48	Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 10/23/2006 Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: Varies	
· • ·	base ilities in excess of 1,100 gallons and less than 400,000 gallons. er site. No longer updated due to the sensitive nature of the information	
Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006 Number of Days to Update: 48	Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 10/23/2006 Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: No Update Planned	
Local Land Records		
LIENS: Spill Liens Information Lien information from the Oil Spill Fund.		
Date of Government Version: 05/20/2020 Date Data Arrived at EDR: 05/22/2020 Date Made Active in Reports: 08/06/2020 Number of Days to Update: 76	Source: Office of the State Comptroller Telephone: 518-474-9034 Last EDR Contact: 08/06/2020 Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Quarterly	
	st by operation of law at any site or property at which EPA has spent o investigate and address releases and threatened releases of contamination. ity of these sites and properties.	
Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020 Number of Days to Update: 22	Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 10/12/2020	

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/22/2020	Source: I
Date Data Arrived at EDR: 06/23/2020	Telephon
Date Made Active in Reports: 09/17/2020	Last EDR
Number of Days to Update: 86	Next Sche
	Data Dala

Source: U.S. Department of Transportation Telephone: 202-366-4555 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 Data Release Frequency: Quarterly

Data Release Frequency: Semi-Annually

SPILLS: Spills Information Database

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

Date of Government Version: 05/12/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 08/03/2020 Number of Days to Update: 82 Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 08/11/2020 Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 07/08/2005 Date Made Active in Reports: 07/14/2005 Number of Days to Update: 6 Source: Department of Environmental Conservation Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/15/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/18/2020 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: (212) 637-3660 Last EDR Contact: 09/22/2020 Next Scheduled EDR Contact: 01/04/2021 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: 05/13/2020
Date Data Arrived at EDR: 05/18/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 86

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 08/13/2020 Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007 Number of Days to Update: 62 Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/09/2020 Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019 Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/06/2020 Next Scheduled EDR Contact: 10/19/2020 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: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63

Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 08/05/2020 Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/15/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/22/2020	Telephone: 202-566-1917
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 09/22/2020
Number of Days to Update: 80	Next Scheduled EDR Contact: 01/04/2021
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88

Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 07/31/2020 Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 73

Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 08/06/2020 Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/17/2020 Date Made Active in Reports: 09/10/2020 Number of Days to Update: 85	Source: EPA Telephone: 202-260-5521 Last EDR Contact: 09/18/2020 Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Every 4 Years	
TRIS: Toxic Chemical Release Inventory System Toxic Release Inventory System. TRIS identifi land in reportable quantities under SARA Title	es facilities which release toxic chemicals to the air, water and III Section 313.	
Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/24/2020 Number of Days to Update: 79	Source: EPA Telephone: 202-566-0250 Last EDR Contact: 08/14/2020 Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Annually	
SSTS: Section 7 Tracking Systems Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.		
Date of Government Version: 03/01/2020 Date Data Arrived at EDR: 04/21/2020 Date Made Active in Reports: 07/15/2020 Number of Days to Update: 85	Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/21/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Annually	
ROD: Records Of Decision Record of Decision. ROD documents mandate and health information to aid in the cleanup.	e a permanent remedy at an NPL (Superfund) site containing technical	
Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020 Number of Days to Update: 22	Source: EPA Telephone: 703-416-0223 Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 12/14/2020 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		

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: 01/31/2020 Date Data Arrived at EDR: 05/13/2020 Date Made Active in Reports: 08/03/2020 Number of Days to Update: 82 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 07/15/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date Date	e of Government Version: 04/17/1995 e Data Arrived at EDR: 07/03/1995 e Made Active in Reports: 08/07/1995 hber of Days to Update: 35	Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned
	entially Responsible Parties ting of verified Potentially Responsible Par	ties
Date Date	e of Government Version: 04/27/2020 e Data Arrived at EDR: 05/06/2020 e Made Active in Reports: 06/09/2020 nber of Days to Update: 34	Source: EPA Telephone: 202-564-6023 Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Quarterly
PADS: PCB Activity Database System PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.		
Date Date	e of Government Version: 10/09/2019 e Data Arrived at EDR: 10/11/2019 e Made Active in Reports: 12/20/2019 nber of Days to Update: 70	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 07/13/2020 Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Annually
ICIS: Integrated Compliance Information System The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.		
Date Date	e of Government Version: 11/18/2016 e Data Arrived at EDR: 11/23/2016 e Made Active in Reports: 02/10/2017 hber of Days to Update: 79	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 06/30/2020 Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Quarterly
FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.		
Date Date	e of Government Version: 04/09/2009 e Data Arrived at EDR: 04/16/2009 e Made Active in Reports: 05/11/2009 nber of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned
FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.		
Date Date	e of Government Version: 04/09/2009 e Data Arrived at EDR: 04/16/2009 e Made Active in Reports: 05/11/2009 nber of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned
MLTS: M	aterial Licensing Tracking System	

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 10/25/2019 Date Made Active in Reports: 01/15/2020 Number of Days to Update: 82	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 07/20/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Quarterly	
COAL ASH DOE: Steam-Electric Plant Operation I A listing of power plants that store ash in surfa		
Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 01/15/2020 Number of Days to Update: 42	Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 09/04/2020 Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Varies	
COAL ASH EPA: Coal Combustion Residues Surfa A listing of coal combustion residues surface	ace Impoundments List 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: 08/31/2020 Next Scheduled EDR Contact: 12/14/2020 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: 08/06/2020 Next Scheduled EDR Contact: 11/16/2020 Data Release Frequency: Varies	
RADINFO: Radiation Information Database The Radiation Information Database (RADINF Environmental Protection Agency (EPA) regul	FO) contains information about facilities that are regulated by U.S. lations 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: 09/24/2020 Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly	
HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.		
Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned	

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 1 Date Data Arrived at EDR: 03/0		Source: Environmental Protection Agency Telephone: 202-564-2501
Date Made Active in Reports: 0		Last EDR Contact: 12/17/2008
Number of Days to Update: 40		Next Scheduled EDR Contact: 03/17/2008
		Data Release Frequency: No Update Planned
DOT OPS: Incident and Accident Da Department of Transporation, (e Safety Incident and Accident data.
Date of Government Version: 0	1/02/2020	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/2	28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 0		Last EDR Contact: 07/27/2020
Number of Days to Update: 80		Next Scheduled EDR Contact: 11/09/2020
		Data Release Frequency: Quarterly
CONSENT: Superfund (CERCLA) C		
		ibility and standards for cleanup at NPL (Superfund) sites. Released ter settlement by parties to litigation matters.
Date of Government Version: 0		Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 07/ Date Made Active in Reports: 0		Telephone: Varies Last EDR Contact: 07/06/2020
Number of Days to Update: 6	772172020	Next Scheduled EDR Contact: 10/19/2020
		Data Release Frequency: Varies
RPS: Bioppial Paparting System		
BRS: Biennial Reporting System The Biennial Reporting System	is a national s	ystem administered by the EPA that collects data on the generation
	s waste. BRS ca	aptures detailed data from two groups: Large Quantity Generators (LQG)
Date of Government Version: 1	2/31/2015	Source: EPA/NTIS
Date Data Arrived at EDR: 02/2	22/2017	Telephone: 800-424-9346
Date Made Active in Reports: 0		Last EDR Contact: 09/22/2020
Number of Days to Update: 21	8	Next Scheduled EDR Contact: 01/04/2021
		Data Release Frequency: Biennially
INDIAN RESERV: Indian Reservation		
This map layer portrays Indian than 640 acres.	administered la	inds of the United States that have any area equal to or greater
Date of Government Version: 1	2/31/2014	Source: USGS
Date Data Arrived at EDR: 07/		Telephone: 202-208-3710
Date Made Active in Reports: 0		Last EDR Contact: 07/07/2020
Number of Days to Update: 54	0	Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Semi-Annually
FUSRAP: Formerly Utilized Sites Re		
		emedial Action Program (FUSRAP) in 1974 to remediate sites where hattan Project and early U.S. Atomic Energy Commission (AEC) operations.
Date of Government Version: 0		Source: Department of Energy
Date Data Arrived at EDR: 09/ Date Made Active in Reports: 0		Telephone: 202-586-3559 Last EDR Contact: 07/28/2020
Number of Days to Update: 3	JJ/ 14/2010	Next Scheduled EDR Contact: 11/16/2020
		Data Release Frequency: Varies
UMTRA: Uranium Mill Tailings Sites Uranium ore was mined by priv		for federal government use in national defense programs. When the mills

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020 Number of Days to Update: 74	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/21/2020 Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Varies
LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.	
Date of Government Version: 07/29/2020 Date Data Arrived at EDR: 08/03/2020 Date Made Active in Reports: 08/25/2020 Number of Days to Update: 22	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 09/03/2020 Next Scheduled EDR Contact: 10/12/2020 Data Release Frequency: Varies
	re secondary lead smelting was done from 1931and 1964. These sites gestion 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
on air pollution point sources regulated by the information comes from source reports by var steel mills, factories, and universities, and pro	System Facility Subsystem (AFS) nformation Retrieval System (AIRS). AFS contains compliance data U.S. EPA and/or state and local air regulatory agencies. This ious stationary sources of air pollution, such as electric power plants, vides information about the air pollutants they produce. Action, al level plant data. It is used to track emissions and compliance
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.	
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes
Date of Government Version: 05/01/2020 Date Data Arrived at EDR: 05/21/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 84	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 08/25/2020 Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Semi-Annually
MINES VIOLATIONS: MSHA Violation Assessmen Mines violation and assessment information.	t Data Department of Labor, Mine Safety & Health Administration.

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 05/28/2020 Date Data Arrived at EDR: 05/28/2020 Date Made Active in Reports: 08/13/2020 Number of Days to Update: 77 Source: DOL, Mine Safety & Health Admi Telephone: 202-693-9424 Last EDR Contact: 09/10/2020 Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020	Source: USGS
Date Data Arrived at EDR: 05/27/2020	Telephone: 703-648-7709
Date Made Active in Reports: 08/13/2020	Last EDR Contact: 08/28/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97 Source: USGS Telephone: 703-648-7709 Last EDR Contact: 08/28/2020 Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/22/2020 Date Data Arrived at EDR: 06/22/2020 Date Made Active in Reports: 09/10/2020 Number of Days to Update: 80 Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/16/2020 Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2020 Date Data Arrived at EDR: 03/03/2020 Date Made Active in Reports: 05/28/2020 Number of Days to Update: 86 Source: EPA Telephone: (212) 637-3000 Last EDR Contact: 09/15/2020 Next Scheduled EDR Contact: 12/14/2020 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/17/2020 Number of Days to Update: 77 Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/09/2020 Next Scheduled EDR Contact: 10/26/2020 Data Release Frequency: Varies

	forcement information for about 800,000 regulated facilities nationwide.
Date of Government Version: 06/27/2020 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/28/2020 Number of Days to Update: 88	Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 07/02/2020 Next Scheduled EDR Contact: 10/19/2020
	Data Release Frequency: Quarterly
DOCKET HWC: Hazardous Waste Compliance Do A complete list of the Federal Agency Hazardo	
Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018 Number of Days to Update: 71	Source: Environmental Protection Agency Telephone: 202-564-0527 Last EDR Contact: 08/19/2020 Next Scheduled EDR Contact: 12/07/2020 Data Release Frequency: Varies
FUELS PROGRAM: EPA Fuels Program Registere This listing includes facilities that are registere Programs. All companies now are required to	d under the Part 80 (Code of Federal Regulations) EPA Fuels
Date of Government Version: 05/18/2020 Date Data Arrived at EDR: 05/19/2020 Date Made Active in Reports: 08/03/2020 Number of Days to Update: 76	Source: EPA Telephone: 800-385-6164 Last EDR Contact: 08/17/2020 Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Quarterly
AIRS: Air Emissions Data Point source emissions inventory data.	
Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 10/16/2019 Number of Days to Update: 63	Source: Department of Environmental Conservation Telephone: 518-402-8452 Last EDR Contact: 07/07/2020 Next Scheduled EDR Contact: 11/02/2020 Data Release Frequency: Annually
COAL ASH: Coal Ash Disposal Site Listing A listing of coal ash disposal site locations.	
Date of Government Version: 07/01/2020 Date Data Arrived at EDR: 07/02/2020 Date Made Active in Reports: 09/22/2020 Number of Days to Update: 82	Source: Department of Environmental Conservation Telephone: 518-402-8660 Last EDR Contact: 09/24/2020 Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly
DRYCLEANERS: Registered Drycleaners A listing of all registered drycleaning facilities.	
Date of Government Version: 06/08/2020 Date Data Arrived at EDR: 06/12/2020 Date Made Active in Reports: 09/02/2020 Number of Days to Update: 82	Source: Department of Environmental Conservation Telephone: 518-402-8403 Last EDR Contact: 08/31/2020 Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Annually
	G Isure that sampling and remediation take place on the subject properties, Ind to hazardous materials at these locations. The (E) designations

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 02/27/2020 Date Data Arrived at EDR: 03/25/2020 Date Made Active in Reports: 06/10/2020 Number of Days to Update: 77 Source: New York City Department of City Planning Telephone: 718-595-6658 Last EDR Contact: 09/18/2020 Next Scheduled EDR Contact: 12/28/2020 Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing Financial assurance information.

Date of Government Version: 06/25/2020 Date Data Arrived at EDR: 06/25/2020	Source: Department of Environmental Conservation Telephone: 518-402-8660
Date Made Active in Reports: 07/22/2020	Last EDR Contact: 09/24/2020
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/11/2021 Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 06/11/2020	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/16/2020	Telephone: 518-402-8712
Date Made Active in Reports: 09/02/2020	Last EDR Contact: 09/02/2020
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/21/2020
	Data Release Frequency: Varies

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 11/30/2006 Number of Days to Update: 41 Source: Department of Environmental Conservation Telephone: 518-402-9564 Last EDR Contact: 05/26/2009 Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 04/29/2020 Date Made Active in Reports: 07/10/2020 Number of Days to Update: 72 Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 07/31/2020 Next Scheduled EDR Contact: 11/09/2020 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: 05/12/2020 Date Data Arrived at EDR: 05/14/2020 Date Made Active in Reports: 07/31/2020 Number of Days to Update: 78 Source: Department of Environmental Conservation Telephone: 518-402-8233 Last EDR Contact: 07/15/2020 Next Scheduled EDR Contact: 11/02/2020 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: 12/01/2018	Source: Department of Environmenal Conservation
Date Data Arrived at EDR: 02/13/2019	Telephone: 518-402-9814
Date Made Active in Reports: 06/13/2019	Last EDR Contact: 08/14/2020
Number of Days to Update: 120	Next Scheduled EDR Contact: 11/23/2020
	Data Release Frequency: Varies

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 05/31/2020	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/03/2020	Telephone: 518-402-8056
Date Made Active in Reports: 08/13/2020	Last EDR Contact: 09/01/2020
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/14/2020
	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: 04/08/2020 Date Data Arrived at EDR: 04/15/2020 Date Made Active in Reports: 07/06/2020 Number of Days to Update: 82 Source: Department of Health Telephone: 518-402-7650 Last EDR Contact: 07/14/2020 Next Scheduled EDR Contact: 10/26/2020 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

> Date of Government Version: 04/06/2018 Date Data Arrived at EDR: 10/21/2019 Date Made Active in Reports: 10/24/2019 Number of Days to Update: 3

Source: USGS Telephone: 703-648-6533 Last EDR Contact: 08/28/2020 Next Scheduled EDR Contact: 12/07/2020 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: 07/01/2020 Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014 Date Data Arrived at EDR: 01/06/2015 Date Made Active in Reports: 05/06/2015 Number of Days to Update: 120 Source: EPA Telephone: 202-564-2496 Last EDR Contact: 07/09/2020 Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Semi-Annually

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: 09/11/2020 Next Scheduled EDR Contact: 12/21/2020 Data Release Frequency: Semi-Annually

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: 05/28/2020 Date Data Arrived at EDR: 05/29/2020 Date Made Active in Reports: 07/02/2020 Number of Days to Update: 34 Source: New York City Department of Education Telephone: 212-374-5141 Last EDR Contact: 08/04/2020 Next Scheduled EDR Contact: 11/16/2020 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: 05/28/2020Source: New York City Department of Housing Preservation & DevelopmentDate Data Arrived at EDR: 06/02/2020Telephone: 212-863-8200Date Made Active in Reports: 07/02/2020Last EDR Contact: 08/04/2020Number of Days to Update: 30Next Scheduled EDR Contact: 11/06/2019Data 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.

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	Source: Cortland County Health Department
Date Data Arrived at EDR: 08/20/2019	Telephone: 607-753-5035
Date Made Active in Reports: 10/16/2019	Last EDR Contact: 07/22/2020
Number of Days to Update: 57	Next Scheduled EDR Contact: 11/09/2020
	Data Release Frequency: Quarterly

UST - CORTLAND: Cortland County Storage Tank Listing A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019SoDate Data Arrived at EDR: 08/20/2019ToDate Made Active in Reports: 10/16/2019LaNumber of Days to Update: 57N

Source: Cortland County Health Department Telephone: 607-753-5035 Last EDR Contact: 07/22/2020 Next Scheduled EDR Contact: 11/09/2020 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	Source: Nassau County Health Department
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-571-3314
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 07/22/2020
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/09/2020
	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	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 02/23/2011	Telephone: 516-572-1000
Date Made Active in Reports: 03/29/2011	Last EDR Contact: 07/22/2020
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/09/2020
	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	Source: Nassau County Department of Health	
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-227-9691	
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 07/22/2020	
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/09/2020	
	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	Source: Nassau County Health Department	
Date Data Arrived at EDR: 01/11/2017	Telephone: 516-571-3314	
Date Made Active in Reports: 02/15/2017	Last EDR Contact: 07/22/2020	
Number of Days to Update: 35	Next Scheduled EDR Contact: 11/09/2020	
	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: 07/22/2020 Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Varies

ROCKLAND COUNTY:

AST - ROCKLAND: Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County. Rockland County?s Petroleum Bulk Storage (PBS) program is no longer in service. All related operations/duties are now wholly overseen by the New York State Dept. of Environmental Conservation (NYSDEC).

Date of Government Version: 02/02/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 09/22/2017 Number of Days to Update: 189 Source: Rockland County Health Department Telephone: 914-364-2605 Last EDR Contact: 08/26/2020 Next Scheduled EDR Contact: 12/14/2020 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: 08/26/2020 Next Scheduled EDR Contact: 12/14/2020 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	Source: Suffolk County Department of Health Services
Date Data Arrived at EDR: 12/06/2018	Telephone: 631-854-2521
Date Made Active in Reports: 02/07/2019	Last EDR Contact: 07/22/2020
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/09/2020
· ·	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: 07/22/2020 Next Scheduled EDR Contact: 11/09/2020 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: 07/22/2020 Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

AST - WESTCHESTER: Listing of Storage Tanks A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 06/09/2020 Date Data Arrived at EDR: 06/09/2020 Date Made Active in Reports: 08/18/2020 Number of Days to Update: 70	Source: Westchester County Department of Health Telephone: 914-813-5161 Last EDR Contact: 07/22/2020 Next Scheduled EDR Contact: 11/09/2020 Data Release Frequency: Semi-Annually
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UST - WESTCHESTER: Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 06/09/2020	Source: Westchester County Department of Health
Date Data Arrived at EDR: 06/09/2020	Telephone: 914-813-5161
Date Made Active in Reports: 08/18/2020	Last EDR Contact: 07/22/2020
Number of Days to Update: 70	Next Scheduled EDR Contact: 11/09/2020
	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: 05/12/2020 Date Data Arrived at EDR: 05/12/2020 Date Made Active in Reports: 07/27/2020 Number of Days to Update: 76	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 08/10/2020 Next Scheduled EDR Contact: 11/23/2020 Data Release Frequency: No Update Planned
NJ N	IANIFEST: 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: 07/09/2020 Next Scheduled EDR Contact: 10/19/2020 Data Release Frequency: Annually
PAN	IANIFEST: 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: 07/09/2020 Next Scheduled EDR Contact: 10/26/2020 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 12/10/2019 Number of Days to Update: 69

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 Management Telephone: 401-222-2797 Last EDR Contact: 08/11/2020 Next Scheduled EDR Contact: 11/30/2020 Data Release Frequency: Annually

Source: Department of Environmental Conservation Telephone: 802-241-3443 Last EDR Contact: 07/09/2020 Next Scheduled EDR Contact: 10/26/2020 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: 09/02/2020 Next Scheduled EDR Contact: 12/21/2020 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. 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 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands Source: Department of Environmental Conservation Telephone: 518-402-8961

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PROPOSED PV ARRAY 2621 NY-5S FULTONVILLE, NY 12072

TARGET PROPERTY COORDINATES

Latitude (North):	42.924485 - 42° 55' 28.15"
Longitude (West):	74.312791 - 74° 18' 46.05''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	556083.5
UTM Y (Meters):	4752443.0
Elevation:	369 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5939533 TRIBES HILL, NY
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two 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.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

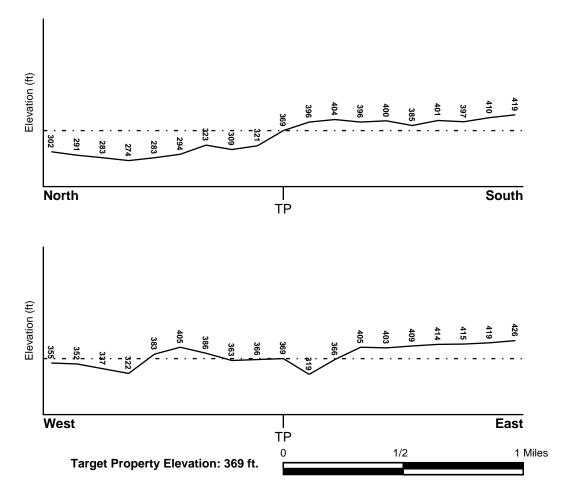
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
Not Reported	
Additional Panels in search area:	FEMA Source Type
Not Reported	
NATIONAL WETLAND INVENTORY	
NWI Quad at Target Property	NWI Electronic Data Coverage
TRIBES HILL	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:		
Search Radius:	1.25 miles	
Status:	Not found	

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID Not Reported LOCATION FROM TP GENERAL DIRECTION GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

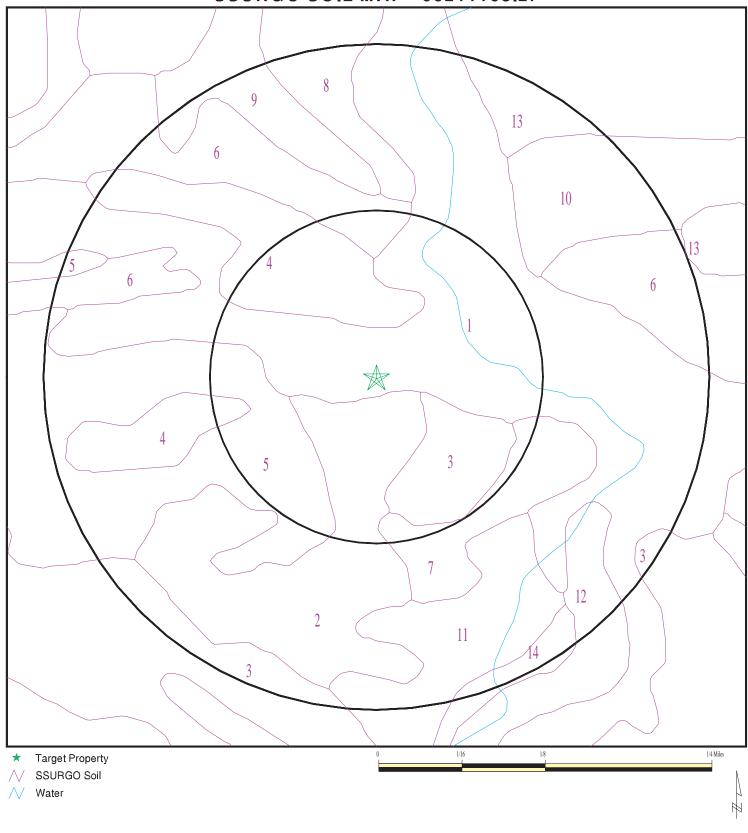
ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:	Paleozoic	Category:	Stratified Sequence
System:	Ordovician		
Series:	Middle Ordovician (Mohawkian)		
Code:	O2 (decoded above as Era, System &	Series)	

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 06211168.2r



		Proposed PV Array 2621 NY-5S	CLIENT: CONTAC
		Fultonville NY 12072	INQUIRY
	LAT/LONG:	42.924485 / 74.312791	DATE:
1			Co

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1	
Soil Component Name:	Howard
Soil Surface Texture:	gravelly silt loam
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

Soil Layer Information							
Bounda		undary	Idary	Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 141 Min: 141	Max: 8.4 Min: 6.6
2	9 inches	18 inches	very gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 141 Min: 141	Max: 8.4 Min: 6.6

Soil Layer Information							
	Bou	Indary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
3	18 inches	59 inches	very gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 141 Min: 141	Max: 8.4 Min: 6.6
4	59 inches	64 inches	stratified very gravelly loamy sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 141 Min: 141	Max: 8.4 Min: 6.6

Soil Map ID: 2					
Soil Component Name:	Lansing				
Soil Surface Texture:	silt loam				
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.				
Soil Drainage Class:	Well drained				
Hydric Status: Not hydric					
Corrosion Potential - Uncoated Steel:	Low				
Depth to Bedrock Min:	> 0 inches				
Depth to Watertable Min:	> 0 inches				

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6
2	7 inches	20 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6
3	20 inches	31 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6
4	31 inches	59 inches	gravelly silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6

Soil Map ID: 3	
Soil Component Name:	Phelps
Soil Surface Texture:	gravelly loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Moderately well drained