







County of Rockland IDA

Application for Financial Assistance



IDA Executive Director Steven Porath sporath@rocklandida.com



Executive Director 254 South Main Street Suite 410 New City, NY 10956

(845)977-3900 Sporath@rocklandida.com

COUNTY OF ROCKLAND INDUSTRIAL DEVELOPMENT AGENCY

STRAIGHT-LEASE TRANSACTION FEE SCHEDULE

AGENCY PROJECT FEES

A. Application Fee: \$750.00 due at time of application submission. Non-refundable.

B. Project Commitment Fee:

- Agency Fee: Due with fully executed Inducement Resolution. Non-refundable. Commitment Fee is 10% of the total estimated closing fee, not less than \$2,500 nor more than \$5,000. Amount is applied to Closing Fee.
- Counsel Fee: Due with fully executed Inducement Resolution. Non-refundable. Commitment Fee is 10% of the total estimated closing fee, not less than \$2,500 nor more than \$5,000. Amount is applied to Closing Fee.

C. Closing Fee:

- i. For Sales Tax Exemption benefit:
 - Up to \$4 million: ½% of cost of the project subject to sales tax.
 - In excess of \$4 million: \(\frac{1}{4}\% \) of cost of the project subject to sales tax.
- ii. For Mortgage Recording Tax Exemption benefit:
 - 1/10% of the value of the mortgage.
- iii. Counsel Fee: Base \$2,500 fee, plus ½% on the first \$500,000; and ¼% thereafter on the portion of the project receiving the benefit. [Note: See sample modification in attached memorandum.]

Note: Minimum closing fee: \$2,500.

With respect to the each element of the Closing Fee set forth above, the portion of the Agency Fee applicable to the applicable element or elements shall be due upon execution and delivery of the documentation creating the applicable benefit.

iv. Agency Fee Schedule For PILOT Agreements

The County of Rockland Industrial Development Agency will impose a fee for all Payment In Lieu of Tax Agreements (PILOT Agreements) provided by the Agency. The fee schedule is as follows:

The fee shall be one percent (1%) of the aggregate amount of Payments in Lieu of Taxes estimated to be payable by the Applicant during the term of the PILOT Agreement). In instances where the PILOT Agreement has a payment schedule that includes fixed rates of escalation, the projection shall be consistent with the escalation so designated; in instances where such projection is subject to variables that are not objectively subject to determination as of the effective date of the PILOT Agreement, the Agency may use reasonable assumptions as to projected escalation. The Agency shall discount the value of future payments applying a discount rate that the Agency shall establish from time to time, providing that the discount rate in effect from time to time shall apply equally to all PILOT Agreements that become effective during the period when the applicable discount rate is in effect.

The fee determined by the methodology set forth above shall not exceed \$400,000 for any single project."



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With respect to each element of the Closing Fee set forth above, the portion of the Agency Fee (and related Agency counsel fee) applicable to the applicable element or elements shall be due upon execution and delivery of the documentation creating the applicable benefit.

ANNUAL COMPLIANCE FEE

The Annual Compliance Fee will be the same for all active projects of the Agency. The amount is \$500.

Annual compliance requirements include: Proof of insurance; proof of PILOT payments; copy of ST340 sales tax exemption form; status of job creation and retention; and, any additional data that may be required by the New York State Comptroller.

The first payment of the compliance fee will be due at closing; for succeeding years, February 20th will be the due date.

The annual compliance fee does not include fees that the Applicant may be required to pay to an independent third party auditor for monitoring compliance with Prevailing Wage Requirements or Local Labor Requirements, whichever is applicable.

The Agency reserves the right to adjust the Annual Compliance Fee from time to time.

THIRD PARTY PROJECT MONITORING FEES

The Agency will retain an independent third party to review compliance by the Applicant with the Prevailing Wage Requirements or the Local Labor Requirements, whichever is applicable. The Applicant shall be responsible for the fees and expenses of such independent third party relating to the foregoing monitoring responsibilities. The Agency currently retains Loewke Brill Consulting Group, Inc. as its independent third party expert to review Applicant compliance with the Agency's Local Construction Labor Policy and Construction Prevailing Wage Policy. Information relating to this monitoring program may be obtained upon request from the Agency.



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COUNTY OF ROCKLAND INDUSTRIAL DEVELOPMENT AGENCY

BOND TRANSACTION FEE SCHEDULE

AGENCY PROJECT FEES

A. Application Fee: \$750.00 due at time of application submission. Non-refundable.

B. Project Commitment Fee:

- Agency Fee: Due with fully executed Inducement Resolution. Non-refundable. Commitment Fee is 10% of the total estimated closing fee, not less than \$2,500 nor more than \$5,000. Amount is applied to Closing Fee.
- Counsel Fee: Due with fully executed Inducement Resolution. Non-refundable. Commitment Fee is 10% of the total estimated closing fee, not less than \$2,500 nor more than \$5,000. Amount is applied to Closing Fee.

<u>C.</u> Closing Fee:

- i. For Tax Exempt Bonds:
 - Up to and including \$2 million: 1.0 % of the principal amount of the bonds.
 - On the next \$4 million: ½% of the principal amount of the bonds;
 - Amounts over \$6 million: \(\frac{1}{4}\)% of the principal amount of the bonds over \$6 million.

Note: Minimum fee is \$10,000.

- ii. For Taxable Bonds:
 - ¼% of the principal amount of the bonds

Note: Minimum fee is \$10,000.

- iii. For Sales Tax Exemption benefit:
 - Up to \$4 million: ½% of cost of the project subject to sales tax.
 - In excess of \$4 million: \(\frac{1}{4}\% \) of cost of the project subject to sales tax.
- iv. Agency Bond Counsel Fee (for benefits other than the issuance of bonds):
 - Base \$2,500 fee, plus ½% on the first \$500,000; and ¼% thereafter on the portion of the project receiving benefit. [Note: See sample modification in attached memorandum.]

v. Agency Bond Counsel Fees:

• With respect to the issuance of bonds, there will be a bond counsel fee based on the standard hourly billing rates of the Bond Counsel providing services, plus disbursements. Bond Counsel will provide monthly statements, if requested. Payment of fees and disbursements will be due at closing or upon abandonment of the financing.



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D. Statutory Mandated Bond Issuance Charge

Under State law, there is a statutory fee required for all bonds issued by the Agency, which is payable to the New York State Department of Taxation and Finance, which is calculated as follows:

Principal Amount of Bonds Issued:	% charge:
\$1,000,000 or less	.168%
\$1,000,001 to \$5,000,000	.336%
\$5,000,001 to \$10,000,000	.504%
\$10,000,001 to \$20,000,000	.672%
More than \$20,000,000	84%

The County of Rockland Industrial Development Agency will impose a fee for all Payment In Lieu of Tax Agreements (PILOT Agreements) provided by the Agency. The fee schedule is as follows:

The fee shall be one percent (1%) of the aggregate amount of Payments in Lieu of Taxes estimated to be payable by the Applicant during the term of the PILOT Agreement). In instances where the PILOT Agreement has a payment schedule that includes fixed rates of escalation, the projection shall be consistent with the escalation so designated; in instances where such projection is subject to variables that are not objectively subject to determination as of the effective date of the PILOT Agreement, the Agency may use reasonable assumptions as to projected escalation. The Agency shall discount the value of future payments applying a discount rate that the Agency shall establish from time to time, providing that the discount rate in effect from time to time shall apply equally to all PILOT Agreements that become effective during the period when the applicable discount rate is in effect.

The fee determined by the methodology set forth above shall not exceed \$400,000 for any single project.

With respect to the portion of the Agency Fee allocable to the issuance of bonds, and the State's Bond Issuance Charge, fees shall be payable at the financial closing.

With respect to each other element of the Closing Fee set forth above, the portion of the Agency Fee applicable to the applicable element or elements shall be due upon execution and delivery of the documentation creating the applicable benefit.

ANNUAL COMPLIANCE FEE

The Annual Compliance Fee will be the same as that annual fee that is required to be paid with respect to straight-lease transactions, and is set forth above..

THIRD PARTY PROJECT MONITORING FEES

The requirements for monitoring compliance with the Prevailing Wage Requirements or the Local Labor Requirements, whichever is applicable, are the same as those set forth above for straight-lease transactions set forth above.



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COMPLETENESS OF APPLICATIONS

An Application must be deemed complete by the Agency before the Agency will take any action with respect to the proposed project and financial assistance being requested.

In order to be complete, an Application must include the following upon submission:

- 1. Signed and notarized Application (page 22 of Application)
- 2. If a Payment in Lieu of Taxes Agreement is being requested, a signed copy of <u>Appendix A</u> (Payment in Lieu of Tax Agreement (PILOT) Policies & Process Guidelines).
- 3. Signed acknowledgment of having read and agreed to each of the Agency's Local Construction Labor Policy and Construction Prevailing Wage Policy in <u>Appendix B</u>. (Note: a separate acknowledgment is required for each policy.)
- 4. Completed and signed worksheet relating to all construction work for which the Applicant has requested such work be "paid for in whole or in part out of public funds". Such term is defined in the Construction Prevailing Wage Policy included in <u>Appendix B</u> and the form of worksheet is included at the end of <u>Appendix B</u>.
- 5. Completed Appendix D (Environmental Assessment Form).
- 6. Check or other form of payment of Agency Application Fee in the amount of \$750.00.

The sufficiency of the information included in the Application shall be determined in the sole discretion of the Agency, and upon a request by the Agency for further information, the Application will not be deemed complete until such time as the requested information has been provided to the Agency.

ATTENTION APPLICANTS:

- For legislation re: Agency projects and compliance requirements see the Authorities Budget Office at: abo.ny.gov
- For information on the County of Rockland Industrial Development Agency Meetings and Minutes, Members and Committees, Policies and Bylaws, Uniform Tax-Exempt Policy and Annual Reports, see: rocklandida.com
- In accordance with NYS General Municipal Law and ABO guidelines, effective Jan. 1, 2019, all completed Applications, Project Agreements and Project Resolutions will be posted on the Agency website.

Section I: Applicant Information

Please answer all questions. Where necessary, please use "None" or "Not Applicable". Please attach additional documents if more space is needed to answer a question than provided.

A) Applicant Information-company receiving benef	<u>īt:</u>
Applicant Name:	
Applicant Address:	
Phone:	Fax:
Website:	E-mail:
Federal ID#:	NAICS:
State and Year or Incorporation/Organization:	
Will a Real Estate Holding Company be utilized to own	the Project property/facility? Yes or No
If so, what is the name of the Real Estate Holding Comp	pany?
Federal ID#:	
State and Year or Incorporation/Organization:	
B) Individual Completing Application:	
Name:	
Title:	
Address:	

Phone:		E-Mail:
C) Company Contact (if different from individua	l completing application):
Name:		
Title:		
Address:		
Phone:		Fax:
E-Mail:		
D) Company Counsel:		
Name of Attorney:		
Firm Name:		
Address:		
		Fax
E-mail:		
E) <u>Identify the assistan</u>	ce being requested of the A	Agency (select all that apply):
1. Exemption from	Sales Tax	Yes or No
2. Exemption from	Mortgage Tax	Yes or No
3. Payment in Lieu of Taxes (PILOT)		Yes or No
4. Tax Exempt Bond Financing Yes or No		Yes or No
F) Business Organizati	on (check appropriate cate	egory):
Corporation	Partnership	
Public Corporation	Joint Ventur	re \square
Sole Proprietorship	Limited Lial	bility Company
Other (please specify) Year Established:		

State in which Organization is established:	
G) List all stockholders, members, or partners with % of of the Holding Company information, if applicable):	ownership greater than 20% (include Real Estate
<u>Name</u>	% of ownership
H) <u>Applicant Business Description:</u> Describe in detail company background, products, customer determining eligibility (Attach document, if necessary):	
determining engionity (retach document, ir necessary).	
Estimated % of sales within County/City/Town/Village:	
Estimated % of sales outside County/City/Town/Village, but v	within New York State:
Estimated % of sales outside New York State but within the U	.S.:
Estimated % of sales outside the U.S.	

Note: Total percentage above need to equal 100%.

Section II: Project Description & Details

A) Project Location: Municipality or Municipalities of current operations (indicate N/A if this is a startup business or project): Will the Proposed Project be located within the Municipality, or within a Municipality, identified above? Yes or No If yes, in which Municipality will the proposed project be located: If No, in which Municipality will the proposed project be located: Provide the Property Address(es) of the proposed Project: Will the completion of the Project result in the removal of an industrial or manufacturing plant (or other operating facility) of the project occupant from one area of the state to another area of the state OR in the abandonment of one or more plants or facilities of the project occupant located within the state? Yes or No n/a If the Proposed Project is located in a different Municipality than the Municipality in which current operations are being undertaken, is it expected that any of the facilities in any other Municipality will be closed or be subject to reduced activity? Yes or No If yes, you will need to complete Section II (Q) and Section IV of this Application. SBL Number for Property upon which proposed Project will be located: What are the current real estate taxes on the proposed Project Site? If amount of current taxes is not available, provide assessed value for each:

Please include a copy of the most current tax bill.

Land: \$_____

Buildings(s): \$

Are Real Property Taxes current?
Town/City/Village: School District:
Does the Applicant or any related entity currently hold fee title to the Project site? Yes or No
If No, indicate name of present owner of the Project Site:
Does Applicant or related entity have an option/contract to purchase the Project site? Yes or No
Describe the present use of the proposed Project site:
B) Please provide narrative of the proposed project and its purpose (new build, renovations, and/or equipment purchases). Identify specific uses occurring within the project. Describe any and all tenants and any/all end users: (This information is critical in determining project eligibility):
Describe the reasons why the Agency's Financial Assistance is necessary, and the effect the Project will have on the Applicant's business or operations. Focus on competitiveness issues, project shortfalls, etc. Your eligibility determination will be based in part on your answer (attach additional pages if necessary):
Please confirm by checking the box, below, if there is likelihood that the Project would not be undertaken but for the Financial Assistance provided by the Agency?
If the Project could be undertaken without Financial Assistance provided by the Agency, then provide a statement in the space provided below indicating why the Project should be undertaken by the Agency:
If the Applicant is unable to obtain Financial Assistance for the Project, what will be the impact on the Applicant and County/City/Town/Village?
C) Will the Project include leasing any equipment? Yes or No TBD If yes, please describe:

D) Site Characteristics:			
Will the Project meet zoni	ng/land use req	uirements at the proposed location	on? Yes or No
Describe the present zonin	g/land use:		
Describe required zoning/	and use, if diffe	erent:	
requirements:			
Is the proposed project loc the development/use of the	eated on a site we property? If y	where the known or potential pres	sence of contaminants is complicating
	mental Assessm	nent been prepared or will one b	be prepared with respect to the proposed
F) Have any other studies	or assessments	been undertaken with respect to	the proposed project site that indicate the
known or suspected presen	nce of contamin	ation that would complicate the	site's development?
Yes or No	. If yes, please	provide copies of the study	
G) Provide any additional	relevant inform		
	r all end users a	t the project site (you may check	k more than one):
Industrial		Back Office	
Acquisition of Existing Fa	cility	Retail	
Housing		Mixed Use	
Equipment Purchase		Facility for Aging	
Multi-Tenant			
Commercial		Other	
Will customers personally	visit the Projec	t site for either purchasing or rec	ceiving goods and/or services activities?
Yes or No	n/a		

If yes, with respect to either economic activity, the Retail Questionnaire contained in Section III of the

Application must be completed.

Estimated costs in connection with Project:

Note: For purposes of the question, the term "retail sales" means (i) sales by a registered vendor under Article 28 of the Tax Law of the State of New York (the "Tax Law") primarily engaged in the retail sale of tangible personal property (as defined in Section 1101(b)(4)(i) of the Tax Law), or (ii) sales of a service to customers who personally visit the Project.

I) Project Information:

1. Land and/or Building Acquisition:	\$
square feet	
2. New Building Construction:square feet	\$
3. New Building Addition(s): square feet	\$
4. Infrastructure Work	\$
5. Reconstruction/Renovation: square feet	\$
6. Manufacturing Equipment:	\$
7. Non-Manufacturing Equipment (furniture, fixtures, etc.):	\$
8. Soft Costs: (professional services, etc.):	\$
9. OTHER: specify:	\$
TOTAL Capital Costs:	\$
Project refinancing; estimated amount	
(For refinancing of existing debt only)	\$
Sources of Funds for Project Costs:	
Bank Financing:	\$
Equity (excluding equity that is attributed to grants/tax credits)	\$
Tax Exempt Bond Issuance (if applicable)	\$
Taxable Bond Issuance (if applicable)	\$
Public Sources (Include sum total of all state and federal	
grants and tax credits)	\$

Identify each state and federal grant/credit:	
\$	
\$	
\$	
TOTAL Sources of Funds for Project Costs: \$	-
Have any of the above costs been paid or incurred as of the date of this Application?	Yes or No
If yes, describe particulars:	
Estimate of Tax Exemption Benefit:	
Mortgage Recording Tax Exemption Benefit : Amount of mortgage that would be subrecording tax:	ject to mortgage
Mortgage Amount (include sum total of construction/permanent/bridge financing):	\$
Estimated Mortgage Recording Tax Exemption Benefit (product of mortgage amount	
as indicated above multiplied by 1.05%):	\$
Sales and Use Tax: Gross amount of costs for goods and services that are subject to	
State and local Sales and Use tax - said amount to benefit from the Agency's Sales and	
Use Tax exemption benefit:	\$
Estimated State and local Sales and Use Tax Benefit (product of 8.375% multiplied by	
the figure, above):	\$
Note that the estimate above will be provided to the New York State Department of Ta. Applicant acknowledges that the transaction documents may include a covenant by the A total amount of investment as proposed within this Application, and that the estima maximum amount of sales and use tax benefit that the Agency may authorize with respect Agency may utilize the estimate, above, as well as the proposed total Project Costs Application, to determine the Financial Assistance that will be offered.	Applicant to undertake the te, above, represents the t to this Application. The
Real Property Tax Benefit:	
If seeking a PILOT agreement via the Rockland Agency, please see ATTACHMENT A OF TAX AGREEMENT (PILOT) POLICIES AND PROCESS GUIDELINES.	. – PAYMENT IN LIEU
Identify and describe if the Project will utilize a real property tax exemption OTHER TI PILOT benefit:	HAN the Agency's

Percentage of Project Costs financed from Public Sector sources:

Agency staff will calculate the percentage of Project Costs financed from Public Sector sources based upon Sources of Funds for Project Costs as depicted above in <u>Section II(I)</u> of the Application.

J) What is your project timetable (Provide dates):
Start date: acquisition of equipment or construction of facilities:
2. Estimated completion date of project:
3. Project occupancy – estimated starting date of operations:
K) Have site plans been submitted to the appropriate planning department? Yes or No
Please provide the Agency with a copy of the related State Environmental Quality Review Act ("SEQR")
Environmental Assessment Form. Provide the Agency with the status of municipal planning department approval:
Has the Project received site plan approval? Yes or No.
If yes, please provide the Agency with a copy of the planning department approval along with the related SEQR determination.
L) Is the project necessary to expand project employment:
Is project necessary to retain existing employment: Yes or No n/a

M) Employment Plan (Specific to the proposed project location):

	Current # of jobs at proposed project location or to be relocated at project location	IF FINANCIAL ASSISTANCE IS GRANTED – project the number of FTE and PTE jobs to be RETAINED	IF FINANCIAL ASSISTANCE IS GRANTED – project the number of FTE and PTE jobs to be CREATED upon THREE Years after Project completion	Labor Market Area – Mid- Hudson Region
Full time (FTE)				
Part Time (PTE)				
Total				

NOTE: The Labor Market Area includes the County/City/Town/Village where the Project will be located as well as the Counties in the Mid-Hudson Region of New York State.

Salary and Fringe Benefits for Jobs to be Retained and Created:

Category of Jobs to be Retained and	Number of emplo	yees in each role	Average Salary or Range of Salary FTE only	Average Fringe Benefits or Range of Fringe	
Created	FULL TIME	PART TIME		Benefits FTE only	
Management					
Professional					
Administrative					
Production					
Independent Contractor					
Other					
Employment at othe	er locations in the co	ounty (provide addr	ess and number of employees	at each location): n/a	
	Add	lress	Total	# of Employees	
Full time Part Time					
N) Will any of the fa			ubject to reduced activity?	Yes or No	
, , , , , , , , , , , , , , , , , , , ,	•	ry to prevent the part of the	roject occupant from moving	out of New York State?	

If yes, please explain and identify out-of-state locations investigated, type of assistance offered and provide supporting documentation if available:
P) What competitive factors led you to inquire about sites outside of New York State?
Q) Have you contacted or been contacted by other Local, State and/or Federal Economic Development Agencies? Yes or No.
If yes, please identify which agencies and what other Local, State and/or Federal assistance and the assistance sought and dollar amount that is anticipated to be received:

Section III Retail Questionnaire

To ensure compliance with Section 862 of the New York General Municipal Law, the Agency req	uires
additional information if the proposed Project is one where customers personally visit the Project si	ite/to
undertake either a retail sale transaction or to purchase services.	

Please answer the following:
A. Will any portion of the project (including that portion of the cost to be financed from equity or other source consist of facilities or property that are or will be primarily used in making sales of goods or services customers who personally visit the project site?
Yes or No. If the answer is yes, please continue. If no, proceed to Section W.
For purposes of Question A, the term "retail sales" means (i) sales by a registered vendor under Article 28 of t Tax Law of the State of New York (the "Tax Law") primarily engaged in the retail sale of tangible personal proper (as defined in Section 1101(b)(4)(i) of the Tax Law), or (ii) sales of a service to customers who personally visit t Project.
B. What percentage of the cost of the Project will be expended on such facilities or property primarily used making sales of goods or services to customers who personally visit the project?%.
If the answer above is less than 33% do not complete the remainder of the retail determination and proce to Section IV.
If the answer to A is Yes <u>AND</u> the answer to Question B is greater than <u>33.33%</u> , indicate which of t following questions below apply to the project:
1. Will the project be operated by a not-for-profit corporation \(\bigcup \) Yes or \(\bigcup \) No.
2. Is the Project location or facility likely to attract a significant number of visitors from outside the economic development region (list specific County or Economic development region) in which the project will be located?
☐ Yes or ☐ No
If yes, please provide a third-party market analysis or other documentation supporting your response.
3. Is the predominant purpose of the project to make available goods or services which would not, but for t project, be reasonably accessible to the residents of the municipality within which the proposed project would located because of a lack of reasonably accessible retail trade facilities offering such goods or services?
Yes or No
If yes, please provide a third-party market analysis or other documentation supporting your response.
4. Will the project preserve permanent, private sector jobs or increase the overall number of permanent, private sector jobs in the state of New York?
Yes or No.
If yes, explain:
Is the project located in a documented Economically Distressed Area?

3	Yes or No
Will the Project result in the abandonment of one of the state?	or more plants or facilities of the Project occupant located within
closing or activity reduction, the Agency's Financ	o questions, explain how, potwithstanding the aforementioned ial Assistance is required to prevent the Project from relocating erve the Project occupant's competitive position in its respective
Does the Project involve the relocation or consolid	ation of a project occupant from another municipality?
Within New York State	Yes or No
Within County/City/Pown/Village	☐ Yes or ☐ No
If yes to either question, please, explain:	

Section IV Representations, Certifications, and Indemnification

This section of the application should be completed upon the applicant receiving commination from the
Agency that sections I-III are satisfactorily completed.

______ (name of CEO or other authorized representative of Applicant) confirms and says that he/she is the ______ (title) of ______ (name of corporation or other entity) named in the attached Application (the "Applicant"), that he/she has read the foregoing Application and knows the contents thereof, and hereby represents, understands, and otherwise agrees with the Agency and as follows:

- A. Job Listings: In accordance with Section 858-b(2) of the New York General Municipal Law, the Applicant understands and agrees that, if the Project receives any Financial Assistance from the Agency, except as otherwise provided by collective bargaining agreements, new employment opportunities created as a result of the Project will be listed with the New York State Department of Labor Community Services Division (the "DOL") and with the administrative entity (collectively with the DOL, the "JTPA Entities") of the service delivery area created by the federal job training partnership act (Public Law 97-300) ("JTPA") in which the Project is located.
- B. First Consideration for Employment: In accordance with Section 858-b(2) of the New York General Municipal Law, the Applicant understands and agrees that, if the Project receives any Financial Assistance from the Agency, except as otherwise provided by collective bargaining agreements, where practicable, the Applicant will first consider persons eligible to participate in JTPA programs who shall be referred by the JTPA Entities for new employment opportunities created as a result of the Project.
- C. Annual Sales Tax Filings: In accordance with Section 874(8) of the New York General Municipal Law, the Applicant understands and agrees that, if the Project receives any sales tax exemptions as part of the Financial Assistance from the Agency, in accordance with Section 874(8) of the General Municipal Law, the Applicant agrees to file, or cause to be filed, with the New York State Department of Taxation and Finance, the annual form prescribed by the Department of Taxation and Finance, describing the value of all sales tax exemptions claimed by the Applicant and all consultants or subcontractors retained by the Applicant. Copies of all filings shall be provided to the Agency.
- D. Employment Reports: The Applicant understands and agrees that, if the Project receives any Financial Assistance from the Agency, the Applicant agrees to file, or cause to be filed, with the Agency, at least annually or as otherwise required by the Agency, reports regarding the number of people employed at the project site, salary levels, contractor utilization and such other information (collectively, "Employment Reports") that may be required from time to time on such appropriate forms as designated by the Agency. Failure to provide Employment Reports within 30 days of an Agency request shall be an Event of Default under the PILOT Agreement between the Agency and Applicant and, if applicable, an Event of Default under the Project Agreement between the Agency and Applicant. In addition, a Notice of Failure to provide the Agency with an Employment Report may be reported to Agency board members, said report being an agenda item subject to the Open Meetings Law.
- E. The Applicant acknowledges that certain environmental representations will be required at closing. The Applicant shall provide with this Representation, Certification and Indemnification Form copies of any known environmental reports, including any existing Phase I Environmental Site Assessment Report(s) and/or Phase II Environmental Investigations. The Agency may require the Company and/or owner of the premises to prepare and submit an environmental assessment and audit report, including but not necessarily limited to, a Phase I Environmental Site Assessment Report and a Phase II Environmental Investigation, with respect to the Premises at the sole cost and expense of the owner and/or the

Applicant. All environmental assessment and audit reports shall be completed in accordance with ASTM Standard Practice E1527-05, and shall be conformed over to the Agency so that the Agency is authorized to use and rely on the reports. The Agency, however, does not adopt, ratify, confirm or assume any representation made within reports required herein.

- F. The Applicant and/or the owner, and their successors and assigns, hereby release, defend and indemnify the Agency from any and all suits, causes of action, litigations, damages, losses, liabilities, obligations, penalties, claims, demands, judgments, costs, disbursements, fees or expenses of any kind or nature whatsoever (including, without limitation, attorneys', consultants' and experts' fees) which may at any time be imposed upon, incurred by or asserted or awarded against the Agency, resulting from or arising out of any inquiries and/or environmental assessments, investigations and audits performed on behalf of the Applicant and/or the owner pursuant hereto, including the scope, level of detail, contents or accuracy of any environmental assessment, audit, inspection or investigation report completed hereunder and/or the selection of the environmental consultant, engineer or other qualified person to perform such assessments, investigations, and audits.
- G. Hold Harmless Provision: The Applicant acknowledges and agrees that the Applicant shall be and is responsible for all costs of the Agency incurred in connection with any actions required to be taken by the Agency in furtherance of the Application including the Agency's costs of general counsel and/or the Agency's bond/transaction counsel whether or not the Application, the proposed Project it describes, the attendant negotiations, or the issue of bonds or other transaction or agreement are ultimately ever carried to successful conclusion and agrees that the Agency shall not be liable for and agrees to indemnify, defend, and hold the Agency harmless from and against any and all liability arising from or expense incurred by: (i) the Agency's examination and processing of, and action pursuant to or upon, the Application, regardless of whether or not the Application or the proposed Project described herein or the tax exemptions and other assistance requested herein are favorably acted upon by the Agency; (ii) the Agency's acquisition, construction and/or installation of the proposed Project described herein; and (iii) any further action taken by the Agency with respect to the proposed Project including, without limiting the generality of the foregoing, all causes of action and attorney's fees and any other expenses incurred in defending any suits or actions which may arise as a result of any of the foregoing. Applicant hereby understands and agrees, in accordance with Section 875(3) of the New York General Municipal Law and the policies of the Agency that any New York State and local sales and use tax exemption claimed by the Applicant and approved by the Agency, any mortgage recording tax exemption claimed by the Applicant and approved by the Agency, and/or any real property tax abatement claimed by the Applicant and approved by the Agency, in connection with the Project, may be subject to recapture and/or termination by the Agency under such terms and conditions as will be established by the Agency and set forth in transaction documents to be entered into by and between the Agency and the Applicant. The Applicant further represents and warrants that the information contained in this Application, including without limitation information regarding the amount of the New York State and local sales and use tax exemption benefit, the amount of the mortgage recording tax exemption benefit, and the amount of the real property tax abatement, if and as applicable, to the best of the Applicant's knowledge, is true, accurate and complete.
- H. This obligation includes an obligation to submit an Agency Fee Payment to the Agency in accordance with the Agency Fee policy and schedule effective as of the date of this Application. (See Fee Schedule at the front of the Application.)
- I. By executing and submitting this Application, the Applicant covenants and agrees to pay the following fees to the Agency and the Agency's general counsel and/or the Agency's bond/transaction counsel, the same to be paid at the times indicated:
 - (i) a non-refundable application and publication fee of \$750.00 (the "Application Fee");
 - (ii) All fees, costs and expenses incurred by the Agency for (1) legal services, including but not limited to those provided by the Agency's general counsel and/or the Agency's bond/transaction counsel, thus note that the Applicant is entitled to receive a written estimate of fees and costs of the Agency's general counsel and the Agency's bond/transaction counsel; and (2) other consultants

retained by the Agency in connection with the proposed project, with all such charges to be paid by the Applicant at the closing.

- J. If the Applicant fails to conclude or consummate the necessary negotiations, or fails, within a reasonable or specified period of time, to take reasonable proper or requested action, or withdraws, abandons, cancels, or neglects the Application, or if the Applicant is unable to find buyers willing to purchase the bond issue requested, or if the Applicant is unable to facilitate the sale/leaseback or lease/leaseback transaction, then, upon the presentation of an invoice, Applicant shall pay to the Agency, its agents, or assigns all actual costs incurred by the Agency in furtherance of the Application, up to that date and time, including but not necessarily limited to, fees of the Agency's general counsel and/or the Agency's bond/transaction counsel.
- K. The Applicant acknowledges and agrees that all payment liabilities to the Agency and the Agency's general counsel and/or the Agency's bond and/or transaction counsel as expressed in Sections H and I are obligations that are not dependent on final documentation of the transaction contemplated by this Application.
- L. The cost incurred by the Agency and paid by the Applicant, the Agency's general counsel and/or bond/transaction counsel fees and the processing fees, may be considered as a cost of the Project and included in the financing of costs of the proposed Project, except as limited by the applicable provisions of the Internal Revenue Code with respect to tax-exempt bond financing.
- M. The Applicant acknowledges that the Agency is subject to New York State's Freedom of Information Law (FOIL). Applicant understands that all Project information and records related to this application are potentially subject to disclosure under FOIL subject to limited statutory exclusions.
- N. The Applicant acknowledges that it has been provided with a copy of the Agency's Policy for Termination of Agency Benefits and Recapture of Agency Benefits Previously Granted (the "Termination and Recapture Policy"). The Applicant covenants and agrees that it fully understands that the Termination and Recapture Policy is applicable to the Project that is the subject of this Application, and that the Agency will implement the Termination and Recapture Policy if and when it is so required to do so. The Applicant further covenants and agrees that its Project is potentially subject to termination of Agency financial assistance and/or recapture of Agency financial assistance so provided and/or previously granted.
- O. The Applicant understands and agrees that the provisions of Section 862(1) of the New York General Municipal Law, as provided below, will not be violated if Financial Assistance is provided for the proposed Project:
 - § 862. Restrictions on funds of the agency. (1) No funds of the agency shall be used in respect of any project if the completion thereof would result in the removal of an industrial or manufacturing plant of the project occupant from one area of the state to another area of the state or in the abandonment of one or more plants or facilities of the project occupant located within the state, provided, however, that neither restriction shall apply if the agency shall determine on the basis of the application before it that the project is reasonably necessary to discourage the project occupant from removing such other plant or facility to a location outside the state or is reasonably necessary to preserve the competitive position of the project occupant in its respective industry.
- P. The Applicant confirms and acknowledges that the owner, occupant, or operator receiving Financial Assistance for the proposed Project is in substantial compliance with applicable local, state and federal tax, worker protection and environmental laws, rules and regulations.
- Q. The Applicant confirms and acknowledges that the submission of any knowingly false or knowingly misleading information may lead to the immediate termination of any Financial Assistance and the

- reimbursement of an amount equal to all or part of any tax exemption claimed by reason of the Agency's involvement the Project.
- R. The Applicant confirms and hereby acknowledges that as of the date of this Application, the Applicant is in substantial compliance with all provisions of Article 18-A of the New York General Municipal Law, including, but not limited to, the provision of Section 859-a and Section 862(1) of the New York General Municipal Law.
- S. The Applicant and the individual executing this Application on behalf of Applicant acknowledge that the Agency and its counsel will rely on the representations and covenants made in this Application when acting hereon and hereby represents that the statements made herein do not contain any untrue statement of a material fact and do not omit to state a material fact necessary to make the statements contained herein not misleading.

STATE OF NEW JERSEY)

COUNTY OF Middlesex) ss.:

Jeremy Halpern

, being first duly sworn, deposes and says:

- 1. That I am the Wanaging Member (Corporate Office) of Center JV Company, LLC (Applicant) and that I am duly authorized on behalf of the Applicant to bind the Applicant.
- That I have read the attached Application, INCLUDING the Labor Policy and PILOT Guideline, I know the contents thereof, and that to the best of my knowledge and belief, this Application and the contents of this Application are true, accurate and complete.

(Halpern (Apr 4, 2025 11:18 EDT)

(Signature of Officer)

Subscribed and affirmed to me under penalties of perjury

this 4th day of April

__, 20**_25**.

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JENNIFER S BARNES Commission # 50008556 Notary Public, State of New Jersey My Commission Expires

January 21, 2030

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APPENDIX A

Payment In Lieu of Tax Agreement (PILOT)

Policies & Process Guidelines

A Payment In Lieu of Tax Agreement (PILOT) is a negotiated tax abatement or structured property tax schedule which may be obtained under the authority of the Agency. (Please see the Agency's Uniform Tax Exemption Policy for more detail regarding Agency real property tax abatements and other incentives at www.rocklandida.com.)

Unlike many industrial development agencies, the Rockland Agency <u>does not</u> have the authority to impose a PILOT, or any type of property tax abatement or condition, on the local taxing jurisdictions. Further, it is at the sole discretion of the local taxing jurisdictions to participate or not.

However, the Rockland Agency <u>does</u> have the authority to facilitate and implement a PILOT should the project applicant and taxing jurisdictions agree to the terms and structure of a property tax agreement.

Given the above, the Agency does not either advocate for or against a PILOT. As such, it is the sole responsibility of the Agency project applicant to determine if the involved tax jurisdictions choose to participate in a PILOT agreement and then negotiate the terms of the agreement.

To assist Agency project applicants in the PILOT process, however, the following guidelines are provided:

- Provided the project is eligible for consideration to receive Agency incentives, the applicant must indicate
 "yes" or "no" that a PILOT is requested on the Agency's "Application For Financial Incentives", Section
 D, Page I-5.
- If the project is eligible for consideration, the Agency board will consider an Inducement Resolution that authorizes the applicant to request and negotiate a PILOT with the local taxing jurisdictions.
- Taxing jurisdictions eligible to participate in a PILOT include the town in which the project is located, the
 affected village (if applicable), and the affected school district. The County does not participate in PILOTs
 (unless the project has a unique County-wide impact). The Agency can assist in identifying the affected
 taxing entities and the individuals from the taxing jurisdictions that should be contacted regarding a
 proposed PILOT.
- The first step in the PILOT process is arranging an (informal) meeting with all the taxing jurisdictions, the Agency, and the applicant so a discussion can be held regarding the applicability of a PILOT and what structure may be considered. It is recommended that this meeting take place following Agency inducement (which confirms the project's eligibility for incentives and a PILOT).
- While the Agency Executive Director can assist in arranging this first meeting, it is ultimately the responsibility of the applicant. It is recommended that the meeting include representatives from <u>all</u> the taxing jurisdictions and the Agency.
- Each PILOT structure is unique. As such, each PILOT if agreeable to the taxing jurisdictions reflects a negotiated structure that addresses the financial need of the applicant, while meeting the economic development objectives of the taxing jurisdictions and the Agency.
- A strong, stable tax ratable base and revenue predictability are often key objectives of the taxing
 jurisdictions. It is recommended that the applicant recognize and address both of these elements when
 proposing a property tax structure. While the applicant is responsible for proposing and negotiating a
 PILOT, the Agency and town assessors are often resources that can assist in providing historical references
 of similar project PILOTs, current assessed value of the site, etc.
- Special Note: Taxing jurisdictions will not formally consider a PILOT that involves a property that has a pending tax grievance. While a PILOT may resolve issues involving a tax dispute, any pending grievance(s) must be withdrawn by the property owner prior to final PILOT approval.

- Each taxing jurisdiction has the individual choice to participate (or not) in a PILOT. It is not required that all taxing entities participate in a PILOT.
- If and when a PILOT is informally agreed to by the participating parties, the Agency counsel will prepare a draft agreement for review by all.
- A formal resolution for PILOT approval is required of all taxing jurisdictions. A copy of the resolution(s) must be provided to the Agency. It is the responsibility of the applicant to ensure the matter is formally considered and adopted by the involved taxing jurisdictions. While the County does not provide tax abatements (unless specifically included), the County does participate in the approval process, by both formal resolution and signing of agreements. The County will only consider approval after <u>all</u> the other local taxing jurisdictions have approving resolutions in place.
- It is important to note that the PILOT is not considered to be approved until all participating parties have passed approving resolutions and have signed a final PILOT agreement.
- Regardless of when a PILOT is formally approved, it will not go into effect until the next March 1 taxable status date.

As with each of its incentives, the Agency has a fee schedule for PILOTs. The applicant is required to pay all applicable fees upon project/PILOT closing. Please refer to the PILOT fee schedule at the beginning of this Application to determine applicable fees.

As a final note, because each Rockland Agency PILOT is unique, there is an inherent flexibility in the (informal) negotiating and meeting process. To this end, the Agency encourages the applicant to discuss the matter with the Agency Executive Director and Agency Counsel to ensure that the process is as effective and efficient as possible for all parties.

ACKNOWLEDGED AND AGREED TO:

eramy Halpern (Apr 4, 2025 11:18 EDT)

Applicant Name/Title

Local Construction Labor Policy

The Agency (the "Agency") has adopted a Local Construction Labor Policy, effective April 1, 2022, as follows:

A project applicant (the "Company"), as a condition to receiving Financial Assistance (such as, and including a sales tax exemption, mortgage recording tax exemption, real property tax abatement, and/or bond financing) from the County of Rockland Industrial Development Agency ("Agency"), will be required to utilize qualified Local Labor, as defined below, for all projects involving the construction, expansion, equipping, demolition and/or remediation of new, existing, expanded or renovated facilities (collectively, the "Project Site").

Local Labor Defined

Local Labor is defined as individuals residing in the following Counties: Rockland, Orange, Westchester, Putnam, Ulster, Sullivan, and Dutchess (collectively, the "Local Labor Area").

Local Labor Requirement

At least 80% of the total number of employees working at the Project Site, excluding construction project management, of the general contractor, subcontractor, or subcontractor to a subcontractor (collectively, the "Workers") working on the Project Site must reside within the Local Labor Area. Companies do not have to be local companies as defined herein but must employ local Workers residing within the Local Labor Area to qualify under the 80% Local Labor criteria.

It is understood that at certain times, Workers residing within the Local Labor Area may not be available with respect to a Project Site. Under this condition, the Company is required to contact the Agency to request a waiver of the Local Labor Requirement (the "Local Labor Waiver Request") based on the following circumstances: (i) warranty issues related to installation of specialized equipment or materials whereby the manufacturer requires installation by only approved installers; (ii) specialized construction for which qualified Local Labor Area Workers are not available; or (iii) documented lack of Workers meeting the Local Labor Area requirement.

The Agency may require an outside consultant of its choosing be hired by the Company to assist in reviewing any waiver requests that may be submitted. The Agency shall evaluate the Local Labor Waiver Request and make its determination related thereto based upon the supporting documentation received with such waiver request.

Local Labor Reporting Requirement

Companies authorized to receive Financial Assistance from the Agency will be required to file or cause to be filed a Local Labor Utilization Report (the "Report") on such form as made available by the Agency, and as directed by the Agency, which will identify, for each Worker, the city, town, or village and associated zip code in which each such Worker is domiciled. The Report shall be submitted to the Agency, or its designated agents as follows: (i) immediately prior to commencement of construction activities; and (ii) on or by the next following quarterly dates of January 1, April 1, July 1, and October 1 and each quarterly date thereafter through the construction completion date.

The Agency, or its designated agents, shall have the right, during normal business hours, to examine and copy the applicable books and records of the Company and to perform spot checks of all Workers at the Project Site to verify compliance with the Local Labor Requirement throughout the construction period.

Compliance with this Policy requires that an 80% threshold be met in each of the Local Labor Utilization Reports and each time the Agency, or its designated agents, examines of the Company's applicable books and records as well as during any spot checks which may performed. Averaging of the 80% threshold throughout any part of the construction, expansion, equipping, demolition and/or remediation of new, existing, expanded or renovated facilities of the Project Site is insufficient for compliance with this Policy.

Enforcement

If Agency staff determines that: (i) the Local Labor Requirement is not being met; or (ii) upon use of its reasonable discretion, discovers or becomes aware of a compliance issue related to the Local Labor Requirement, then written notice delivered personally or by reliable overnight delivery service (i.e. Federal Express) of said Local Labor Requirement violation (the "Notice of Violation") shall be provided to the Company.

Within ten (10) business days after the delivery of a Notice of Violation, the Company shall:

- (i) provide written confirmation to the Agency indicating that it has cured the violation and is now in compliance with the Local Labor Requirement; or
- (ii) submit the Local Labor Waiver Request as described above; or
- (iii) confirm in writing its inability to meet the Local Labor Requirement.

If the Company does not respond to the Agency's Notice of Violation within ten (10) business days thereafter, or if the Company confirms its inability to meet the Local Labor Requirement, then at the next meeting of the Agency Board (whether a regular meeting or a special meeting), a question shall be placed before the Agency Board for the immediately termination of any and all Financial Assistance being provided to the project in accordance with the terms of the underlying agreements between the Agency and the Company with respect to the project. Prior to such Board meeting, a certified letter shall be sent to the Company setting forth the date, time and place of such meeting.

If a Local Labor Waiver Request is submitted and the Agency declines to issue the requested waiver, increased inspections and spot checks by the Agency or its designated agents shall commence at the Agency's discretion and at the expense of the Company and further, the Company shall have ten (10) business days after receipt of the notice of the waiver request denial to provide written confirmation to the Agency indicating that it has cured the violation and is now in compliance with the Local Labor Requirement.

If the Agency does not receive such confirmation, the Agency Board shall at its next meeting (whether a regular meeting or a special meeting) immediately terminate any and all Financial Assistance being provided to the project in accordance with the terms of the underlying agreements between the Agency and the Company with respect to the project. Prior to such Board meeting, a certified letter shall be sent to the Company setting forth the date, time and place of such meeting.

Escrow

The Agency, in the review or enforcement of its Labor Policy, may refer such matter to such consultants/professionals as it deems necessary to enable it to review or enforce the Labor Policy. The fees for such services shall be paid for by the Company.

At the time of submission of any application, the Agency may require the establishment of an escrow account from which withdrawals shall be made to reimburse the Agency for the costs of professional review services in connection with the Labor Policy.

The sum deposited shall be held by the Agency in a separate account for the benefit of the Company and will be disbursed by the Agency for payment of consultant/professional fees in accordance with the usual requirements of the Agency for the payment of bills.

If such account is not replenished within 30 days after the Company is notified of the requirement for such additional deposit, the Agency may take appropriate action under applicable law and exercise its remedies under the underlying Agency documents, including but not limited to recapture.

After all pertinent charges have been paid, the Agency shall refund to the Company any funds remaining on deposit.

Project Compliance

This Local Construction Labor Policy shall take effect with respect to each project beginning on the day the Agency takes initial official action with respect to a project (such as the adoption by the Agency of an Inducement Resolution). Failure of a Company to comply with the Local Construction Labor Policy on and after such date may result in the Project's ineligibility for Agency benefits, and may be subject to the Project being denied Agency benefits, being subject to rescission of further Agency benefits, or being required to return of all or a portion of Agency benefits previously received.

Miscellaneous

This Labor Policy shall not apply if the Project is subject to prevailing wage requirements pursuant to NYS Labor Law section 224-a, as amended.

This Labor Construction Labor Policy may be amended by the Agency from time to time in a manner that is in accordance with applicable laws, rules and regulations, as modified or amended by local, state and/or federal law.

Consented and Agreed to by:

[Name of Applicant] Orangetown Palisades Renewal Center JV Company, LLC Jeremy Halpern

Name: Jeremy Halpern

Title: Managing Member

Construction Prevailing Wage Policy

On January 1, 2022, amendments to the State Labor Law (the "State Prevailing Wage Act") requiring certain state agencies, including the Agency, to require beneficiaries of financial assistance to comply with certain prevailing wage requirements if certain threshold criteria are met (the "State Prevailing Wage Requirements"). The Agency has adopted the State Prevailing Wage Requirements as the Agency's prevailing wage requirements for construction work on projects (and future construction modifications) receiving Agency financial assistance and rescinded any prevailing wage requirements that may previously have been in effect. The Agency policy reflected in the state Prevailing Wage Act will remain effective, regardless of whether the State defers enforcement of the applicable provisions. Statutory amendments to the State Prevailing Wage Act, as well as implementation regulations that may be adopted by the State, shall be incorporated in the Agency's Construction Prevailing Wage Policy upon the applicable effective dates specified in such amendments or regulations.

The Rockland Agency requires companies receiving financial assistance from the Agency to comply with the provisions of the State Prevailing Wage Act. Following is a brief summary of the State Prevailing Wage Requirements, including thresholds below which the requirements do not apply. The full text of the State Prevailing Wage Act is included following the summary.

Prevailing Wage Requirement Applies Only to Covered Projects

The requirements to pay prevailing wages applies only to "<u>Covered Projects</u>". A project is a Covered Project only if all of the following criteria are met:

- (a) the construction work being considered must be under contract;
- (b) such construction work must be paid for in whole or in part out of public funds;
- (c) the amount of all such public funds, when aggregated, must be at least thirty percent of such total construction costs; and
- (d) total construction project costs must exceed \$5 million.

Certain exclusions from the term "Covered Projects" are identified in the text of the State Prevailing Wage Act attached hereto. Two notable exceptions are (1) certain types of projects, such as brownfields, affordable housing, historic preservation, small renewable energy projects and others and (2) construction work performed under a pre-hire collective bargaining agreement between an owner or contractor and a bona fide building and construction trade labor organization that satisfies certain criteria.

The phrase "paid for in whole or in part out of public funds" means:

- (a) the payment of money, by a public entity, or a third party acting on behalf of and or the benefit of a public entity, directly to or on behalf of the contractor, subcontractor, developer or owner that is not subject to repayment;
- (b) the savings achieved from fees, rents, interest rates, or other loan costs, or insurance costs that are lower than market rate costs; savings from reduced taxes as a result of tax credits, tax abatements, tax exemptions or tax increment financing; savings from payments in lieu of taxes; and any other savings from reduced, waived, or forgiven costs that would have otherwise been at a higher or market rate but for the involvement of the public entity;
- (c) money loaned by the public entity that is to be repaid on a contingent basis; or

(d) credits that are applied by the public entity against repayment of obligations to the public entity.

Certain exclusions from the term "public funds" are identified in the text of the State Prevailing Wage Act attached hereto.

Note that the concept of "paid for in whole or in part out of public funds" is not limited to financial assistance provided by the Agency, but aggregates funds from all public sources.

Additional Company Compliance Requirements

If a Project is a Covered Project, the Company will be required to comply with the New York State Prevailing Wage Law, Labor Law, Article 8, Section 220 et. seq. as if the Project was a "public work" project as defined by the statute. Not less than the current prevailing rate of wages as determined by wage schedules provided by the Bureau of Public Work shall be paid to all laborers, workers and mechanics performing work at the Project. All contractor's bonds, if required, shall include a provision as will guarantee the faithful performance of such prevailing wage requirement in connection with the Project.

Additional requirements shall include, but not be limited to: (a) the contractor must send a written request to the Labor Department's Bureau of Public Work for an appropriate wage schedule, (b) the contractor must attach the wage schedule to the bid specifications, (c) when awarding a contract, the contractor must attach the wage schedule to the contract, and (d) before work begins, the contractor and subcontractor(s) must post wage schedules at the construction site so that workers know what they are entitled to.

Contractor shall ensure that all agreements with its subcontractors to perform work on or at the Project contain the following provisions:

- (a) Subcontractor shall comply with the New York State Prevailing Wage Law, Labor Law, Article 8, Section 220 et. seq. as if the Project was a "public work" project as defined by the statute for all construction, alteration, demolition, installation, repair or maintenance work over \$1,000 performed at the Project; and
- (b) Subcontractor's obligations under prevailing wage laws include without limitation: pay at least the applicable prevailing wages as if the project was a "public work" as defined by the statute for activities performed at the Project; comply with overtime and working hour requirements; comply with apprenticeship obligations, comply with payroll recordkeeping requirements; and comply with other obligations as required by law.

Contractor shall ensure that the above requirements are included in all its contracts and any layer of subcontractors for activities for the Project.

This Construction Prevailing Wage Policy may be amended by the Agency from time to time in a manner that is in accordance with applicable laws, rules and regulations, as modified or amended by local, state and/or federal law.

Consented and Agreed to by:

[Name of Applicant] Orangetown Palisades Renewal Center JV Company, LLC

Name: Jeremy Halpern

Title: Managing Member

Text of State Prevailing Wage Act

PART FFF

- Section 1. The labor law is amended by adding a new section 224-a to read as follows:
- § 224-a. Prevailing wage requirements applicable to construction projects performed under private contract.
- 1. Subject to the provisions of this section, each "covered project" as defined in this section shall be subject to prevailing wage requirements in accordance with section two hundred twenty and two hundred twenty-b of this article. A "covered project" shall mean construction work done under contract which is paid for in whole or in part out of public funds as such term is defined in this section where the amount of all such public funds, when aggregated, is at least thirty percent of the total construction project costs and where such project costs are over five million dollars except as provided for by section two hundred twenty-four-c of this article.
- 2. For purposes of this section, "paid for in whole or in part out of public funds" shall mean any of the following:
 - a. The payment of money, by a public entity, or a third party acting on behalf of and or the benefit of a public entity, directly to or on behalf of the contractor, subcontractor, developer or owner that is not subject to repayment;
 - b. The savings achieved from fees, rents, interest rates, or other loan costs, or insurance costs that are lower than market rate costs; savings from reduced taxes as a result of tax credits, tax abatements, tax exemptions or tax increment financing; savings from payments in lieu of taxes; and any other savings from reduced, waived, or forgiven costs that would have otherwise been at a higher or market rate but for the involvement of the public entity;
 - c. Money loaned by the public entity that is to be repaid on a contingent basis; or
 - d. Credits that are applied by the public entity against repayment of obligations to the public entity.
- 3. For purposes of this section, "paid for in whole or in part out of public funds" shall not include:
 - a. Benefits under section four hundred twenty-one-a of the real property tax law;
 - b. Funds that are not provided primarily to promote, incentivize, or ensure that construction work is performed, which would otherwise be captured in subdivision two of this section;
 - c. Funds used to incentivize or ensure the development of a comprehensive sewage system, including connection to existing sewer lines or creation of new sewage lines or sewer capacity, provided, however, that such work shall be deemed to be a public work covered under the provisions of this article;
 - d. tax benefits provided for projects the length or value of which are not able to be calculated at the time the work is to be performed;
 - e. tax benefits related to brownfield remediation or brownfield redevelopment pursuant to section twenty-one, twenty-two, one hundred eighty-seven-g or one hundred eighty-seven-h of the tax law, subdivision seventeen or eighteen of section two hundred ten-B of the tax

law, subsection (dd) or (ee) of section six hundred six of the tax law, or subdivision (u) or (v) of section fifteen hundred eleven of the tax law;

- f. funds provided pursuant to subdivision three of section twenty- eight hundred fifty-three of the education law; and
- g. any other public monies, credits, savings or loans, determined by the public subsidy board created in section two hundred twenty-four-c of this article as exempt from this definition.
- 4. For purposes of this section "covered project" shall not include any of the following:
 - a. Construction work on one or two family dwellings where the property is the owner's primary residence, or construction work performed on property where the owner of the property owns no more than four dwelling units;
 - b. Construction work performed under a contract with a not-for-profit corporation as defined in section one hundred two of the not-for-profit corporation law, other than a not-for-profit corporation formed exclusively for the purpose of holding title to property and collecting income thereof or any public entity as defined in this section where the not-for-profit corporation has gross annual revenue and support less than five million dollars;
 - c. Construction work performed on a multiple residence and/or ancillary amenities or installations that is wholly privately owned in any of the following circumstances except as provided for by section two hundred twenty-four-c of this article:
 - (i) where no less than twenty-five percent of the residential units are affordable and shall be retained subject to an anticipated regulatory agreement with a local, state, or federal governmental entity, or a not-for-profit entity with an anticipated formal agreement with a local, state, or federal governmental entity for purposes of providing affordable housing in a given locality or region provided that the period of affordability for a residential unit deemed affordable under the provisions of this paragraph shall be for no less than fifteen years from the date of construction; or
 - (ii) where no less than thirty-five percent of the residential units involves the provision of supportive housing services for vulnerable populations provided that such units are subject to an anticipated regulatory agreement with a local, state, or federal governmental entity; or
 - (iii) any newly created programs for affordable or subsidized housing as determined by the public subsidy board established by section two hundred twenty-four-c of this article.
 - d. Construction work performed on a manufactured home park as defined in paragraph three of subdivision a of section two hundred thirty-three of the real property law where the manufactured home park is subject to a regulatory agreement with a local, state, or federal governmental entity for no less than fifteen years;
 - e. Construction work performed under a pre-hire collective bargaining agreement between an owner or contractor and a bona fide building and construction trade labor organization which has established itself as the collective bargaining representative for all persons who will perform work on such a project, and which provides that only contractors and subcontractors who sign a pre-negotiated agreement with the labor organization can perform work on such a project, or construction work performed under a labor peace

- agreement, project labor agreement, or any other construction work performed under an enforceable agreement between an owner or contractor and a bona fide building and construction trade labor organization;
- f. Construction work performed on projects funded by section sixteen-n of the urban development corporation act or the downtown revitalization initiative;
- g. Construction work and engineering and consulting services performed in connection with the installation of a renewable energy system, renew able heating or cooling system, or energy storage system, with a capacity equal to or under five megawatts alternating current;
- h. Construction work performed on supermarket retail space built or renovated with tax incentives provided under the food retail expansion to support health (FRESH) program through the New York city industrial development agency;
- i. Construction work performed for interior fit-outs and improvements under ten thousand square feet through small business incubation programs operated by the New York city economic development corporation;
- j. Construction work on space to be used as a school under sixty thousand square feet, pursuant to a lease from a private owner to the New York city department of education and the school construction authority; or
- k. Construction work performed on projects that received tax benefits related to historic rehabilitation pursuant to subdivision twenty-six of section two hundred ten-B of the tax law, subsection (oo) or (pp) of section six hundred six of the tax law, or subdivision (y) of section fifteen hundred eleven of the tax law.
- 5. For purposes of this section, "public entity" shall include, but shall not be limited to, the state, a local development corporation as defined in subdivision eight of section eighteen hundred one of the public authorities law or section fourteen hundred eleven of the not-for-profit corporation law, a municipal corporation as defined in section one hundred nineteen-n of the general municipal law, an industrial development agency formed pursuant to article eighteen-A of the general municipal law or industrial development authorities formed pursuant to article eight of the public authorities law, and any state, local or interstate or international authorities as defined in section two of the public authorities law; and shall include any trust created by any such entities.
- 6. For purposes of this section, "construction" means work which shall be as defined by the public subsidy board to require payment of prevailing wage, and which may involve the employment of laborers, workers, or mechanics.
- 7. For purposes of this section and section two hundred twenty-four-b of this article, the "fiscal officer" shall be deemed to be the commissioner.
- 8. The enforcement of any construction work deemed to be a covered project pursuant to this section, and any additional requirements, shall be subject, in addition to this section, only to the requirements of sections two hundred twenty, two hundred twenty-four-b, two hundred twenty-four-c, and two hundred twenty-b of this article and within the jurisdiction of the fiscal officer; provided, however, nothing contained in this section shall be deemed to construe any covered project as otherwise being considered public work pursuant to this article; and further provided:
 - a. The owner or developer of such covered project shall certify under penalty of perjury within five days of commencement of construction work whether the project at issue is subject to

the provisions of this section through the use of a standard form developed by the fiscal officer.

- b. The owners or developers of a property who are undertaking a project under private contract, may seek guidance from the public subsidy board contained in section two hundred twenty-four-c of this article, and such board may render an opinion as to whether or not the project is a covered project within the meaning of this article. Any such determination shall not be reviewable by the fiscal officer, nor shall it be reviewable by the department pursuant to section two hundred twenty of this article.
- c. The owner or developer of a covered project shall be responsible for retaining original payroll records in accordance with section two hundred twenty of this article for a period of six years from the conclusion of such work. All payroll records maintained by an owner or developer pursuant to this section shall be subject to inspection on request of the fiscal officer. Such owner or developer may authorize the prime contractor of the construction project to take responsibility for retaining and maintaining payroll records, but will be held jointly and severally liable for any violations of such contractor. All records obtained by the fiscal officer shall be subject to the Freedom of Information Law.
- d. Each public entity providing any of the public funds listed in subdivision two of this section to an owner, developer, contractor or subcontractor of a project shall identify the nature and dollar value of such funds and whether any such funds are excluded under subdivision three of this section and shall so notify the recipient of such funds of such determination and of their obligations under paragraph a of this subdivision.
- e. The fiscal officer may issue rules and regulations governing the provisions of this section. Violations of this section shall be grounds for determinations and orders pursuant to section two hundred twenty-b of this article.
- 9. Each owner and developer subject to the requirements of this section shall comply with the objectives and goals of minority and women-owned business enterprises pursuant to article fifteen-A of the executive law and service-disabled veteran-owned businesses pursuant to article seventeen-B of the executive law. The department in consultation with the directors of the division of minority and women's business development and of the division of service-disabled veterans' business development shall make training and resources available to assist minority and women-owned business enterprises and service-disabled veteran-owned business enterprises on covered projects achieve and maintain compliance with prevailing wage requirements. The department shall make such training and resources available online and shall afford minority and women-owned business enterprises and service-disabled veteran-owned business enterprises an opportunity to submit comments on such training.
- 10.
- a. The fiscal officer shall report to the governor, the temporary president of the senate, and the speaker of the assembly by July first, two thousand twenty-two, and annually thereafter, on the participation of minority and women-owned business enterprises in relation to covered projects and contracts for public work subject to the provisions of this 2 section and section two hundred twenty of this article respectively as 3 well as the diversity practices of contractors and subcontractors employing laborers, workers, and mechanics on such projects.
- b. Such reports shall include aggregated data on the utilization and participation of minority and women-owned business enterprises, the employment of minorities and women in construction-related jobs on such projects, and the commitment of contractors and

subcontractors on such projects to adopting practices and policies that promote diversity within the workforce. The reports shall also examine the compliance of contractors and subcontractors with other equal employment opportunity requirements and anti-discrimination laws, in addition to any other employment practices deemed pertinent by the commissioner.

- c. The fiscal officer may require any owner or developer to disclose information on the participation of minority and women-owned business enterprises and the diversity practices of contractors and subcontractors involved in the performance of any covered project. It shall be the duty of the fiscal officer to consult and to share such information in order to effectuate the requirements of this section.
- 11. If construction work is not deemed to be a covered project, whether by virtue of an exclusion of such project under subdivision four of this section, or by virtue or not receiving sufficient public money to be deemed "paid for in whole or in part out of public funds", such project shall not be subject to the requirements of sections two hundred twenty and two hundred twenty-b of this article.

Section 2. The labor law is amended by adding a new section 224-b to read as follows:

§ 224-b. Stop-work orders.

Where a complaint is received pursuant to this article, or where the fiscal officer upon his or her own investigation, finds cause to believe that any person, in connection with the performance of any contract for public work pursuant to section two hundred twenty of this article or any covered project pursuant to section two hundred twenty-four-a of this article, has substantially and materially failed to comply with or intentionally evaded the provisions of this article, the fiscal officer may notify such person in writing of his or her intention to issue a stop-work order. Such notice shall (i) be served in a manner consistent with section three hundred eight of the civil practice law and rules; (ii) notify such person of his or her right to a hearing; and (iii) state the factual basis upon which the fiscal officer has based his or her decision to issue a stop-work order. Any documents, reports, or information that form a basis for such decision shall be provided to such person within a reasonable time before the hearing. Such hearing shall be expeditiously conducted. Following the hearing, if the fiscal officer issues a stop-work order, it shall be served by regular mail, and a second copy may be served by telefacsimile or by electronic mail, with service effective upon receipt of any such order. Such stop-work order shall also be served with regard to a worksite by posting a copy of such order in a conspicuous location at the worksite. The order shall remain in effect until the fiscal officer directs that the stop-work order be removed, upon a final determination on the complaint or where such failure to comply or evade has been deemed corrected. If the person against whom such order is issued shall within thirty days after issuance of the stop-work order makes an application in affidavit form for a redetermination review of such order the fiscal officer shall make a decision in writing on the issues raised in such application. The fiscal officer may direct a conditional release from a stop-work order upon a finding that such person has taken meaningful and good faith steps to comply with the provisions of this article.

Section 3. The labor law is amended by adding a new section 224-c to read as follows:

§ 224-c. Public subsidy board.

1. A board on public subsidies, hereinafter "the board", is hereby created, to consist of thirteen members. The thirteen members shall be appointed by the governor as follows: one member upon the recommendation of the temporary president of the senate, one member upon the recommendation of the speaker of the assembly, the commissioner, the president of the empire state development corporation, the director of the division of the budget, two members representing employees in the construction industry, of whom one shall be a representative of the largest statewide trade labor association representing building and construction workers, and one shall be a representative of the

largest trade labor association representing building and construction workers with membership in New York City, and two members representing employers in the construction industry, of whom one shall be a representative of the largest statewide organization representing building owners and developers, either for-profit or not-for-profit, and one shall be a representative of a statewide organization representing building owners and developers, either for-profit or not-for-profit, representing a region different than the region primarily represented by the initial employer representative. The commissioner shall act as the chair. The members shall serve at the pleasure of the authority recommending, designating, or otherwise appointing such member and shall serve without salary or compensation but shall be reimbursed for necessary expenses incurred in the performance of their duties.

- 2. The board shall meet on an as needed basis and shall have the power to conduct public hearings. The board may also consult with employers and employees, and their respective representatives, in the construction industry and with such other persons, including the commissioner, as it shall determine. No public officer or employee appointed to the board shall forfeit any position or office by virtue of appointment to such board. Any proceedings of the board which relate to a particular individual or project shall be confidential.
- 3. The board may examine and make recommendations regarding the following:
 - (a) the minimum threshold percentage of public funds set forth in subdivision one of section two hundred twenty-four-a of this article, but no lower than that which is set forth in such subdivision;
 - (b) the minimum dollar threshold of projects set forth in subdivision one of section two hundred twenty-four-a of this article, but no lower than that which is set forth in such subdivision;
 - (c) construction work excluded as a covered project, as set forth in subparagraphs (i), (ii) and (iii) of paragraph c of subdivision four of section two hundred twenty-four-a of this article;
 - (d) the definition of construction for purposes of section two hundred twenty-four-a of this article; or
 - (e) particular instances of benefits, monies or credits as to whether or not they should constitute public funds.
- 4. Prior to making any recommendation intended to apply to all projects, the board shall hold a public hearing. The board shall announce each public hearing at least fifteen days in advance. The announcement shall contain an agenda of the topics the board will discuss. At each hearing, the board may hear testimony and/or review written documents from any interested stakeholders related to the planned agenda of the meeting. The board shall make any such recommendations in writing. In making its recommendations, the board shall examine the impact of such thresholds and circumstances on private development in light of available public subsidies, existing labor market conditions, prevailing wage and supplement practices, and shall consider the extent to which adjustments to such thresholds and circumstances could ameliorate adverse impacts, if any, or expand opportunities for prevailing wage and supplement standards on publicly subsidized private construction projects in any region or regions of the state.
- 5. The board shall be empowered to issue binding determinations to any public entity, or any private or not-for-profit owner or developer as to any particular matter related to an existing or potential covered project. In such instances the board shall make a determination based upon documents, or testimony, or both in its sole discretion. Any such proceedings shall be confidential, except that publication of

such decisions shall be made available on the department's website, subject to redaction or confidentiality as the board shall deem warranted in accordance with any applicable federal or state statutory or regulatory requirement governing confidentiality and personal privacy.

- 6. Any recommendation rendered by the board pursuant to this section shall be subject to the provisions of article seventy-eight of the civil practice law and rules.
- 7. In the event that the board finds that there is or likely would be a significant negative economic impact of implementing the prevailing wage requirements provided for in section two hundred twenty-foura of this article, the board may temporarily delay the implementation of such requirements beyond January first, two thousand twenty-two. Such a delay may be effective statewide or effective only in a region of the state as defined by the regional economic development councils. In making such a determination to delay, the board shall consult the department, the department's division of research and statistics, the United States department of labor, the federal reserve bank of New York and other economic experts. The board will reference well-established economic indexes and accepted economic factors tied to the construction industry, including but not limited to construction industry employment, wages, and overall construction activity.

Section 4. The labor law is amended by adding a new section 813-a to read as follows:

§ 813-a. Annual reports by apprenticeship programs.

- 1. On an annual basis, all apprenticeship programs covered under the provisions of this article shall report to the department on the participation of apprentices currently enrolled in such apprenticeship program. The data to be included in such report shall include, at a minimum: (a) the total number of apprentices in such apprenticeship program; (b) the demographic information of such apprentices to the extent such data is available, including, but not limited to, the age, gender, race, ethnicity, and national origin of such apprentices; (c) the rate of advancement and graduation of such apprentices; and (d) the rate of placement of such apprentices onto job sites as well as the demographic information of such apprentices to the extent such data is available, including, but not limited to the age, gender, race, ethnicity, and national origin of such apprentices.
- 2. The department shall make such data publicly available on its website by July first, two thousand twenty-two and on an annual basis, but no later than December thirty-first of each following year.
- 3. The commissioner may promulgate rules and regulations necessary for the implementation of this section.

Section 5. Severability clause.

If any clause, sentence, paragraph, subdivision, or section of this act shall be adjudged by any court of competent jurisdiction to be invalid, such judgment shall not affect, impair, or invalidate the remainder thereof, but shall be confined in its operation to the clause, sentence, paragraph, subdivision, or section thereof directly involved in the controversy in which such judgment shall have been rendered. It is hereby declared to be the intent of the legislature that this act would have been enacted even if such invalid provisions had not been included herein.

Section 6.

This act shall take effect on January 1, 2022 and shall apply to contracts for construction executed, incentive agreements executed, procurements or solicitations issued, or applications for building permits on or after such date; provided however that section three of this act shall take effect on April 1, 2021, and provided further that this act shall not pre-exempt any existing contracts, nor apply to any appropriations of public funds made prior to the day on which this act shall have become a law, or to re-appropriations of

such funds first appropriated prior to the day on which this act shall have become a law. Effective immediately, the addition, amendment and/or repeal of any rule or regulation necessary for the implementation of this act on its effective date are authorized to be made and completed on or before such effective date.

APPENDIX C

Adaptive Reuse Determination

(Adapti	ve Reuse is the process of adapting old structures or sites for new purposes)
Are you	applying for a tax incentive under the Adaptive Reuse Program? Yes No
If YES,	please answer the following:
A)	What is the age of the structure (in years)
B)	Has the structure been vacant or underutilized for a minimum of 3 years? (Underutilized is defined as a
minimu	m of 50% of the rentable square footage of the structure being utilized for a use for which the structure was
not desi	gned or intended.)
	Is the structure currently generating insignificant income? (Insignificant income is defined as income that is less than the market rate income average for that property class.) Yes No
If yes, p	please provide dollar amount of income being generated, if any \$
D)	Does the site have historical significance? \(\sum \) Yes \(\sum \) No
E)	Are you applying for either state and/or federal Historical Tax Credit Programs? Yes No If yes, provide estimated value of tax credits \$
assistan will be a	Summarize the financial obstacles to development that this project faces without Agency or other public ce. Please provide the Agency with documentation to support the financial obstacles to development (you asked to provide cash flow projections, documenting costs, expenses and revenues with and without Agency er tax credits included indicating below average return on investment rates compared to regional industry is):
	/
G) Please p	Briefly summarize the demonstrated support that you intend to receive from local government entities. provide the Agency documentation of this support in the form of signed letters from these entities:
presents distresse	Please indicate other factors that you would like the Agency to consider such as: structure or site that significant public safety hazard and or environmental remediation costs, site or structure is located in ed census tract, structure presents significant costs associated with building code compliance, site has al significance, site or structure is presently delinquent in property tax payments:

APPENDIX D

Short Environmental Assessment Form Parts 1 - 3

Please go to NYS Department of Environmental Conservation's web site (http://www.dec.ny.gov/docs/permits_ej_operations_pdf/seafpartone.pdf) to download the most recent version of the Short Environmental Assessment Form. Fill out this form, print it, and attach to application.



PHASE I ENVIRONMENTAL SITE ASSESSMENT FOR 334 ROUTE 9W SECTION 78.13, BLOCK 1, LOT 1 PALISADES (TOWN OF ORANGETOWN) ROCKLAND COUNTY, NEW YORK

Prepared for:

Atlantic Realty Development Corporation 90 Woodbridge Center Drive, Suite 600 Woodbridge New Jersey 07095 Attn: Mr. Bill Hayes

Prepared by:

EcolSciences, Inc. 75 Fleetwood Drive, Suite 250 Rockaway, New Jersey 07866 (973) 366-9500

Peter A. Hansen

Principal

Aleeah Powell

Senior Environmental Scientist

December 23, 2024

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ATTACHMENT A – Figures

ATTACHMENT B – Representative Site Photographs

ATTACHMENT C - Sanborn Report, City Directories, Aerial Photographs, Topographic Maps

ATTACHMENT D – EDR Radius Map Report with Geocheck

ATTACHMENT E – Qualifications of the Environmental Professionals

1. INTRODUCTION

EcolSciences, Inc. was retained Atlantic Realty Development Corporation the "User") to conduct a Phase I Environmental Site Assessment of the property located at 334 Route 9W and referenced as Section 78.13, Block 1, Lot 1 in Palisades (Town of Orangetown), Rockland County, New York. This Phase I Environmental Site Assessment Report characterizes the existing environmental conditions on the subject property and assess potential environmental concerns. This assessment has been conducted in accordance with the American Society of Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Designation E1527-21). This report is exclusively for the use of Atlantic Realty Development Corporation and is not for the use, nor may it be relied upon by any other person or entity. Findings of this assessment are based primarily upon a site inspection conducted on December 11, 2024 and on subsequent background research conducted by EcolSciences, Inc. This background research included:

- Review of available title and deed records if available or provided by the User, examination of site-specific standard historical resources as defined by the ASTM Standard Practice, if available, and review of past land use practices to characterize pre-existing conditions;
- Review of reasonably ascertainable local records and regulatory information including known or suspected hazardous waste sites, permitted hazardous waste facilities, active or inactive solid waste facilities, and nearby spill sites, etc. to document potential environmental concerns on and in the immediate vicinity of the subject property;
- Interviews with the current and/or former Owner, occupants, and tenants;
- Information provided by the User of the Report including the results of an environmental lien and Activity Use Limitation (AUL) search, if provided; and
- Review of prior environmental documentation.

A description of the regional site location and physical features, including a brief description of the current site conditions and operations, appears in Section 2. Ownership and operation history are discussed in Section 3. A detailed description and analysis of environmental conditions based on the inspection of the property and information provided by the User and Owner appears in Section 4. Documented hazardous waste and spill case sites that could potentially impact the environmental quality of the subject property are discussed in Section 5. Section 6 summarizes the findings and conclusions of this assessment and makes any necessary recommendations. Section 7 presents any exceptions, deletions or data gaps and Section 8 presents the Environmental Professional Statement.

It should be noted that this report does not represent a warranty or guarantee of the environmental condition of the subject property, as indicated in Section 9 (Limitations) of this report. No soil, air, or water samples were collected as part of this Phase I Environmental Site Assessment.

2. SITE DESCRIPTION

The following sections describe the environmental setting of the subject property. This site description includes the regional location and physical features of the subject property. Figures 1, 2, and 3 in Attachment A present the regional site location map, municipal tax map, and the aerial overview/general site layout, respectively. Attachment B contains representative photographs of onsite features noted during the site inspection.

2.1 Regional Location

The location of the subject property is as follows:

- County Rockland County, New York
- **Municipality** Palisades (Town of Orangetown)
- **Section** 78.13
- Block 1
- Lot − 1 (The subject property historically encompassed several tracts of land which were consolidated to form the current lot).
- Street Address 334 Route 9W
- Nearest Cross Street The subject property is located approximately 1,080 feet northwest of the intersection formed by Route 9W and Kopac Lane.

2.2 Physical Features

The physical features of the subject property, including a brief description of the onsite improvements and exterior grounds, are summarized below:

- Site Area $-\pm 105.88$ acres
- **Property Configuration** The subject property is irregular in shape with approximately 235 feet of roadway frontage along Route 340 and approximately 1,210 feet of roadway frontage along Route 9W.
- Improvements/Exterior Grounds/Operations The central portion of the subject property is improved with three vacant multi-story buildings (i.e. an administration building, education/executive conference center, and a hotel building) which are attached via enclosed skybridges and were historically operated as the International Business Machines (IBM) Education/Executive Conference Center and hotel. Asphalt paved parking areas and a heliport are located immediately east of the main buildings, and the main entrance to the facility is accessed via an asphalt paved driveway along the eastern portion of the property from Route 9W. Secondary access to the property is provided via an asphalt paved driveway which enters the site from Route 304 and traverses

the western and southern portions of the property. Several outbuildings are additionally located onsite including a security gate house/vehicular control facility along the eastern portion of the property, and a water shed, former landscaping/maintenance shop, woodshop and a covered salt storage area along the northwestern corner of the property. The exterior grounds of the site include landscaped and patio areas along the building exteriors; two tennis courts and a volleyball area along the northern portion of the property, a series of connected ponds in the central portion of the property which are connected to a stream channel/tributary for Sparkill Brook, and woodlands along the northern, southern and western perimeter of the property.

- Ownership Review of the Town of Orangetown Tax Assessor's records indicate that the subject property is currently owned by Palisades Renewal Center Company, LLC.
- Topography Topography on the subject property is variable and slopes to the west/southwest along the northern and western portions of the property at elevations ranging from 150 feet to 50 feet above Mean Sea Level (MSL). Topography along the central and eastern portions of the site slope to the south/southeast at elevations ranging from approximately 140 feet above MSL to 80 feet MSL.
- **Drainage** Surface runoff from the subject property infiltrates to onsite soils and/or flows overland towards storm drains in adjacent roadways.
- **Easements** There are no easements shown on the municipal tax map for the subject property.
- Surrounding Land Use The surrounding properties include an American Legion Post, a golf course operated by Rockland Country Club, and a commercial office building to the north; woodlands followed by a senior living facility to the southwest, and single-family residential development to the southeast; Route 9W immediately east followed by Tallman Mountain State Park; and woodlands followed by the corridors for Route 304 and Palisades Parkway to the west.
- Soil, Geology, and Groundwater The site is located within the Piedmont Physiographic Province in New York. This province is underlain by slightly folded and faulted sedimentary rocks of Triassic and Jurassic age (240 to 140 million years old) and igneous rocks of Jurassic age. They rest on a large, elongated crustal block that dropped downward in the initial stages of the opening of the Atlantic Ocean. These down-dropped blocks formed valleys known as rift basins. Sediment eroded from adjacent uplands was deposited along rivers and lakes within the basins. These sediments became compacted and cemented to form conglomerate, sandstone, siltstone, and shale. They commonly have a distinctive reddish-brown color. In the course of rifting, the rock layers of the Piedmont became tilted northward, gently folded, and cut by

several major faults. Volcanic activity was also associated with the rifting, as indicated by the basalt and diabase interlayered with the sandstone and shale. The site is underlain by the surficial geological formation known as Outwash Sand and Gravel (og). The lithology consists of coarse to fine gravel with sand, proglacial fluvial deposition, well rounded and stratified, with variable thickness (2-20 meters). The underlying bedrock consists of a stratigraphic unit known as Passaic Formation Conglomerate and Sandstone facies (JTrpsc). The lithology of this unit consists of brownish-red pebble conglomerate and medium to coarse-grained feldspathic sandstone and micaceous siltstone that is planar to low-angle trough cross laminated, burrowed, and contains local pebble layers. Conglomeratic sandstone thickness exceeds 800 m (2,625 ft).

The soil units mapped on the site are classified as a combination of Hinckley loamy sand (HcB) 3 to 8 percent slopes, Holyoke-Rock outcrop complex (HoC) 3 to 8 percent slopes, Riverhead fine sandy loam (ReD) 15 to 25 percent slopes, Watchaug fine sandy loam (Wc), Wethersfield gravelly silt loam (WeB) 3 to 8 percent slopes, Wethersfield gravelly silt loam (WeC) 8 to 15 percent slopes, and Wethersfield gravelly silt loam (WeD) 15 to 25 percent Hinckley loamy sand is characterized with a typical profile of moderately decomposed pant material, loamy sand, gravelly loamy sand, very gravelly loamy sand, and very gravelly sand which is excessively drained with very low runoff. Holyoke-Rock outcrop complex is characterized with a typical profile of slightly decomposed plant material, silt loam, and unweathered bedrock which is well drained with very low to moderately high runoff. Riverhead fine sandy loam is characterized as fine sandy loam, loamy fine sand, and stratified very gravelly sand which is well drained. Watchaug fine sandy is characterized with a typical profile of moderately decomposed plant material, line sandy loam, and fine gravelly loamy sand, which is moderately well drained. The Wethersfield gravelly silt loam series (WeB, WeC, and WeD) is characterized as fine sandy loam, sandy loam, loamy fine sand, and stratified very gravelly sand which is well drained. No groundwater elevation data was available for the site; however, based on topography regional groundwater flow would be expected to the west/southwest.

3. HISTORY

Available information pertaining to site history was reviewed by EcolSciences to identify potential areas of environmental concern resulting from past operations and land use practices on and in the vicinity of the subject property. The site history was compiled by reviewing municipal tax records and examining reasonably ascertainable historical aerial photographs, maps, and directories. This information was supplemented by discussions with Mr. Joseph-Marco Santullo (property owner representative) on December 11, 2024. The following sections describe the findings of EcolSciences' historical review.

3.1 Sanborn Fire Insurance

Sanborn Fire Insurance Maps, produced by the Sanborn Map Company, are maps that depict general building construction and usage, fire protection measures, heating methods, hazardous material storage areas, and certain underground storage tanks. These maps have been prepared nationwide for most historically urbanized areas. However, review of the Sanborn Fire Insurance Map inventory revealed no site-specific coverage for the subject property. The Sanborn Map Report is included in Attachment C.

3.2 Aerial Photographs

Historical aerial photographs for the years 1953, 1954, 1964, 1979, 1984, 1995, 2002, 2012 and 2024 were reviewed by EcolSciences to identify past operations on, and in the vicinity of, the subject property. The following is a description of the past onsite conditions recorded by these photographs:

- 1953 and 1954 Aerial Photographs These aerial photographs showed a building/structure in the eastern portion of the property fronting along Route 9W. An additional L-shaped building appeared in the central (northern) portion of the property immediately north of two adjacent ponds, and a rectangular outbuilding also appeared along the northern perimeter of the property surrounded by a landscaped area. The remainder of the property appeared as woodlands. By 1954, an additional linear building and several outbuildings had been constructed along the eastern portion of the property. The remainder of the site appeared unchanged. The adjacent properties to the north appeared with the existing American Legion building, Rockland Country Club golf course, and an undeveloped parcel. Woodlands appeared offsite to the south, followed by several scattered apparent residences. Route 9W appeared offsite immediately east, beyond which were woodlands. Woodlands appeared offsite immediately west followed by the corridor for Route 340.
- <u>1964 Aerial Photographs</u> The 1964 aerial photograph showed the existing landscaping/maintenance building along the northwestern portion of the property, expansion of the pond areas and an associated stream channel,

and the addition of an apparent recreational field along the northern perimeter of the property. The remainder of the property appeared unchanged with the previously noted buildings/structures. No significant changes were noted on the adjacent properties to the north, south or east. Route 9W appeared offsite immediately east, beyond which were woodlands. Woodlands appeared offsite to the west followed by the corridor for Route 340 and the corridor for the Palisades Parkway which was constructed sometime between 1954 and 1964.

- 1979 and 1984 Aerial Photograph These aerial photographs did not show any significant changes to the subject property with the exception of the addition of the existing woodshop and water shed along the northwestern portion of the property, the addition of a portion of the existing access roadway from Route 340 to the pond area, and the presence of several outbuildings adjacent of the pond areas. By 1979, the linear building previously noted along Route 9W was also no longer apparent. No significant changes were noted on the adjacent properties to the north, east or west. Woodlands appeared offsite immediately south, beyond which was the existing senior living facility to the southwest, and the previously noted residential development to the southeast.
- 1995, 2002, 2012, and 2024 Aerial Photograph These aerial photographs showed the subject property redeveloped with the existing buildings (former IBM Complex) and associated parking areas and access roadways similar to their present day configurations. The adjacent properties to the north appeared with the previously noted American Legion Building and Rockland Country Club gold course, and the existing commercial office building which had been constructed between 1995 and 2002. No significant changes were noted on the adjacent properties to the east or west. Woodlands appeared offsite immediately south, beyond which was the previously noted senior living facility to the southwest. A large area of clearing was noted offsite beyond the woodlands to the southeast in 1995, which in subsequent aerials appeared with the existing residential development.

3.3 Topographical Maps

Historical topographic maps for the years 1892, 1910, 1922, 1934, 1942, 1959, 1964, 1969, 1976, 1979, 2013 and 2019 were reviewed by EcolSciences. These topographic maps showed the subject property with variable topography sloping the west/southwest along the northern and western portions of the property at elevations ranging from approximately 150 feet to 60 feet above Mean Sea Level (MSL). Topography along the central and eastern portions of the site sloped to the south/southeast. With regard to site improvements, a small building/structure was noted along the eastern perimeter of the property fronting along Route 9W on the 1892 through 1934 topographic maps, and an additional building/structure appeared on the property adjacent to Route 9W by 1942. A stream channel was also depicted in the central portion of the property running in a general eastwest direction. From 1959 through 1969, the subject property was depicted as the Birch Brook

Camp and was improved with two additional buildings along the northern (central) portion of the site, an access roadway from Route 340, and two apparent man-made ponds which were feed by the stream channel depicted in the central portion of the property. Another small building (the apparent existing woodshop shed) was constructed along the northwestern portion of the property by 1969 and one of the previously noted buildings with frontage along Route 9W was no longer apparent by 1976. Subsequent topographic maps from 2013 and 2019 showed the central portion of the property with the previously noted ponds and associated stream channel, although no structures were depicted onsite.

3.4 City Directories

City directories have been published for cities and towns across the United States since the 1700's. Originally a list of residents, the city directory developed into a sophisticated tool for locating individuals and businesses in a particular urban or suburban area. A review of available site-specific City Directories for the subject property from select years from 2010 to 2020 indicated the following historic occupants listed below. A copy of the City Directory report is included in Attachment C.

Year	Occupant
	HNA Palisades Conference Center; HNA training
2020	Center, LLC; Palisades Executive Conference; Nu
	Age Industries
	Dolce Palisades, IBM Customer Executive
2017	Education; Nu Ag Managed Services; Palisades
	Conference Center
	IBM Customer Executive Education Center; Nu
2014	Age Industries; Nu Ag Managed Services;
2014	Palisades Executive Conference Center; Skae
	Power Solutions, LLC
2010	IBM Palisades; Marsh Inc.; Nu Age Industries; Nu
2010	Ag Managed Service LLC

3.5 Ownership and Operational History

Complete title search or chain-of title documentation was not provided for EcolSciences' review at the time of report preparation. Available tax assessment ownership information indicates that the subject property is currently owned by Palisades Renewal Center Company, LLC. Additional prior ownership information for the subject property obtained from the Town of Orangetown Tax Assessor's records, deeds on file with Rockland County and prior environmental reports indicated the following ownership history:

Date	Grantor	Grantee
7/9/2024	Palisades Fee Owner LLC	Palisades Renewal Center Company, LLC
10/31/2023	Palisades Training Center NY, LLC	Palisades Fee Owner LLC
	International Business Machines	HNA Training Center NY, LLC co/HNA
2/11/2016	Corporation	Group North America, LLC
6/1/1984	James K. & Margaret Anderson	International Business Machines Corporation (Tract 5 liber 55 pg. 557)
4/2/1984	Lowell Ehrentreu	International Business Machines Corporation (Tract 4 liber 49 pg. 728)
3/30/1984	John J. Collins	International Business Machines Corporation (Tract 3 liber 49 pg. 738)
3/24/1984	Charles Raimondo	International Business Machines Corporation (Tract 2- Lot 9 liber 49 pg. 734)
3/17/1984	Thomas P. Bonanno, Jr.; James V. Bonanno, Jr; Peter J. Bonanno & James Q. Bonanno partners dba Birch Brook Associates	International Business Machines Corporation (Tract 1 liber 48 pg. 724)
11/18/81	Irene Lombardo	Charles Raimondo (Tract 2 – Lot 8 liber 1066 pg. 127)
3/24/1981	Universal Metal Chain Co., Inc.	Charles Raimondo (Tract 2 liber 1065 pg. 527)
11/6/1981	Lightning Realty Corp.	Irene Lombardo (Tract - Lot 8 liber 1066 pg. 125)
9/6/1979	Ejgil E. Christensen	Patrica Cornetta, Joseph Cornetta & Thomas Ciganek (Tract 4 liber 1031 pg. 1043)
8/24/1977	Ruth S. Munson	Ejgil E. Christensen (Tract 4 liber 995 pg. 1022)
6/24/1975	Andrew Codispoti, Esq.	Lightning Realty Corp. (Tract 2 – Lot 8 liber 964 pg. 694)
10/28/1969	Lightning Realty Corp.	LKC Holding Corp. (Tract 2 – Lot 8 liber 868 pg. 754)
10/28/1969	John & Irene Lombardo	Lightning Realty Corp. (Tract 2 – Lot 8 liber 868 pg. 752)
7/1/1968	John & Irene Lombardo	Lightning Realty Corp. (Tract 2 – Lot 8 liber 848 pg. 285)
12/20/1966	John J. Collins	Thomas P. Bonanno, Jr.; James V. Bonanno, Jr; Peter J. Bonanno & James Q. Bonanno partners dba Birch Brook Associates (Tract 1 liber 820, page 819)
4/15/1965	Elisabeth Wader	Universal Metal Chain Co., Inc. (Tract 2 – Lot 9 liber 790 pg. 65)
4/3/1959	Robert & Clara Gasser	Albert & Ruth Munson (Tract 4 liber 691pg. 162)
10/1/1957	Methy Schoetensack	John & Irene Lombardo (Tract 2 – Lot 8 liber 657 pg. 221)
6/10/1954	Unknown	John J. Collins (Tract 1)

Review of available historic information (i.e. aerial photographs, City Directories, municipal records and prior environmental reports) and information provided by the property representative indicate the subject property historically consisted of several separate tracts of land which were largely wooded from the late 1800s until the early 1940s, with the exception of two structures along the eastern portion of the property which fronted along Route 9W. By the early to mid-1950s, several additional buildings (i.e. residences, a restaurant, sheds and garages were constructed along the eastern portion of the site, and the northern (central) portion of the property was improved with several buildings which were operated as the Birch Brook Camp, and two associated man-made ponds. Several additional buildings (a residence, recreation hall, dining hall and an open garage) were constructed along the northwestern portion of the Birch Brook Camp area between the late 1950s and the late 1970s, and camp operations continued until the early 1980s. By 1984, all of historic tracts which currently encompass the subject property were acquired by IBM, and the parcels were redeveloped with the existing buildings (i.e. administration building, education building, hotel and associated outbuildings) which were completed by 1989, The buildings were operated as an education/training conference center by IBM and several additional entities including Dolce Hotel & Resorts and HNA Premiere Conference Center from construction through 2022. The property has been vacant since that time.

3.6 **Prior Environmental Documentation**

In conjunction with preparation of EcolSciences' Phase I Environmental Site Assessment (Phase I) a prior Draft Phase I for the subject property prepared by Bureau Veritas (BV) dated October 14, 2022 was provided for review by the property owner. Additional prior environmental documentation/reports were also obtained from the Town of Orangetown Building Department and Rockland County Health Department. A summary of these documents/reports is provided below.

October 2022 Phase I

During BV's 2022 inspection, the property was noted to be improved with the existing buildings similar to their present-day configuration, and was vacant at that time. All of the main buildings were noted to be serviced with oil-fired heat which was supplied by a 20,00-gallon fuel oil above ground storge tank located along the building exterior, and serviced by the municipal water and sewer system. However, the security guard/gate house along the eastern portion of the site was noted to be serviced by an individual septic system. The bulk fuel oil AST was also reportedly used to supply fuel to several small capacity day tanks associated with an emergency generator and fire pump equipment located within the building. Based on performance of the 2022 Phase I, BV identified the following recognized environmental conditions (RECs) and/or historic recognized environmental conditions (HRECs) in association with the subject property:

Spill ID No. 2105196 – BV's regulatory review identified the subject property listed in association with a petroleum release (Spill #2105196) which occurred on August 30, 2021. The Town of Orangetown Sewer District reportedly detected a red oil sheen on wastewater entering the treatment plant on August 30, 2021 and notified the New York State Department of Environmental Conservation (NYSDEC) of the incident. Upon investigation by the sewer district, the oil was determined to be originating from the subject property. The reported cause of the incident was a release/discharge from a 100-gallon fuel oil above ground storage tank (AST) day tank in Mechanical Equipment Room 6 (MER6) located within the building to a floor drain. The spill was reportedly cleaned up with absorbent material and further inspection of the area revealed that oil had impacted two interconnected sump pits. Oil was subsequently reportedly continuously recovered from the sump pits from August 31, 2021 through September 2, 2021 and suggested an alternate pathway for oil to enter the sumps, other than the day tank may have been present. Underground fuel product line testing was subsequently performed in September 2021 to identify potential line leaks and to identify the source of the release. One of the oil product lines failed an initial wet test, but passed on a dry retest. Additional investigation by NYSDEC personnel reportedly identified a potential entry pathway beneath the air handler for the generator and a significant gap between the concrete floor slab and foundation wall which would allow oil to travel beneath the slab and enter the sumps. Investigation of the concrete slab floor was reportedly planned for September 2021, and a Petroleum Bulk Storage (PBS) Notice of Violation was issued to the subject property. During BV's 2022 site reconnaissance, a significant portion of the concrete floor slab within the MER6 area was noted to have been excavated/removed in conjunction with reported remediation of oil impacted soils, and backfilled with stone fill. However, BV noted that no documentation relative to the remediation and/or regulatory closure of this incident or the associated NYSDEC PBS violation was provided as the date of completion of their 2022 Phase and noted the lack of this information as a significant data gap and REC.

It should be noted that since BV's 2022 Phase I, additional remedial activities were conducted at the subject property which resulted in the regulatory closure of the aforementioned Spill Case (#2105196) by the NYSDEC on May 3, 2024. A summary of the most recent remedial activities conducted at the subject property, based on review of readily available environmental documents/reports by EcolSciences provided within the municipal building department records and Orange County Health Department is provided below.

- Historic Release On November 21, 2005, the NYSDEC was notified by IBM of discharge/release of approximately 200 gallons of diesel fuel from a day tank in a mechanical area. The release reportedly impacted soil at the subject property; although the extent of the soil impacts were not noted. Onyx Environmental (a remediation contractor) reportedly assisted IBM with the cleanup, and the case was reportedly closed by the NYSDEC and Rockland County Health Department on January 12, 2006. BV noted that although no remedial documents relative to this incident were provided during preparation of the 2022 Phase I, based on the regulatory status, the incident represented a HREC and no further action or investigation was proposed by BV.
- Site Equipment and Material Storage BV observed various drums and containers of hazardous materials to remain onsite although the property was vacant at the time. In addition, BV observed various equipment and features including elevators, boilers, ASTs, a septic system, grease traps to remain present. BV also noted surficial staining on the concrete slab flooring within two of the elevator equipment rooms and adjacent to a boiler system within the hotel building, as well as standing water in one of the mechanical equipment rooms. BV recommended that the hazardous materials be disposed offsite in accordance with all applicable regulations and that prior to re-occupancy of the buildings, all equipment and features should be inspected, repaired, and/or replaced as necessary. BV further noted that the stained/spill areas and standing water should be properly cleaned by a licensed contractor. BV further noted that if no future planned use of the environmentally significant equipment and features (i.e., ASTs, septic system, grease traps, etc.) was anticipated, that the aforementioned equipment/features should be properly decommissioned in accordance with all applicable regulations.

Although not identified as a REC or HREC, BV also noted water infiltration/moisture within the administration and an associated connection corridor. BV recommended the moisture conditions should be properly repaired/remediated by a licensed contractor in accordance with industry standards and best practices.

Town of Orangetown and Rockland County Health Department Environmental Records

The Town of Orangetown municipal building department records included a AST Closure Report for the subject property referenced under PBS #3-990467, Spill #2105196 prepared by Castleton Environmental Contractors, LLC (Castleton) dated April 2024 for submission to the NYSDEC. This report summarized September 2023 through February 2024 tank closure activities

for the removal of Tank 1R (a 20,000-gallon #2 fuel oil AST with secondary containment) which historically supplied fuel to day tanks associated with the onsite boilers, an emergency generator and fire pump within the interior of the education building, and the abandonment-in place of Tank 5 (a 1,200-gallon #2 fuel oil AST) which historically provided fuel for an exterior emergency generator within secondary containment. The tank closure activities were reportedly performed subsequent to cleanup activities for Spill #2105196. Both ASTs were reportedly cut open, pumped out via a vacuum truck and cleaned, and the associated piping/lines were also drained and plugged. No holes or evidence of contamination was reportedly identified during the tank closure activities for and therefore a new spill was not assigned. Tank 1R and its secondary containment were dismantled subsequent to cleaning and disposed offsite as scrap metal. Tank 5 which was a belly tank located underneath the emergency generator was filled with 3/4" quarry stone. Due to the location of Tank 5 beneath the generator no access to collect samples was available; however, Castleton noted that the secondary containment unit for the generator showed no signs of a discharge. An updated PBS Application for #3-990467 included within the AST Closure Report also indicated that three additional #2 fuel oil ASTs designated as Tanks 2 & 3 (each 100-gallon in capacity) and Tank 4 (180-gallons) were taken out of service at the property on February 14, 2024, and a waste oil/used oil drum designated as Drum #1 (55-gallons in capacity) was permanently closed/removed on the same date. Based on the closure activities, Castleton proposed closure of PBS #3-990467 for the subject property. It should be noted that subsequent to submission of the aforementioned April 2024 AST Closure report, regulatory closure for Spill #2105196 was issued by the NYSDEC on May 3, 2024 and the subject property is not currently subject to any additional NYDEC PBS requirements at this time.

The Rockland County Health Department records included a historic Facility Information PBS record for the subject property designated under PBS #3-990467 dated June 3, 2019 which identified the following tanks and their status at that time:

Tank No.	Capacity	Contents	Tank Type	Installation	Status
	(Gallons)			Date	
1	30,000	#2 fuel oil	AST	7/1/1987	Removed 1/6/2005
1R	20,000	#2 fuel oil	AST	5/1/2005	In-service
2	100	#2 fuel oil	AST	5/1/1988	In-Service
3	100	#2 fuel oil	AST	5/1/1988	In-Service
4	180	#2 fuel oil	AST	5/1/1988	In-Service
5	1,200	#2 fuel oil	AST	5/1/2005	In-Service
Drum #1	55	Waste Oil	AST	9/1/2010	In-Service

The Rockland County Health Department records also included incident reports for the following historic NYSDEC Spill Cases associated with the subject property:

NYSDEC	Date	Incident Description	Status		
Spill Case #					
9001043	4/27/90	Discharge/release of ~ 140 gallons	Closed - 5/30/90		
		waste/hydraulic oil due to equipment failure			
		from a hydraulic hose on the elevator			
		Media Affected: Soil			
9501806	5/12/95	Discharge/release of ~ 2 gallons hydraulic	Closed - 6/8/95		
		oil from garbage truck hydraulic line leak			
		Media Affected: Soil			
9600106	4/2/96	Discharge/release of ~ 6 gallons hydraulic Closed - 4/11/96			
		oil due to equipment failure from elevator			
		lift jack			
		Media Affected: Soil			
0509994	11/21/05	Discharge/release of ~ 200 gallons fuel oil Closed - 1/12/06			
		due to equipment failure			
		Media Affected: Soil			

4. SITE ASSESSMENT

EcolSciences' personnel conducted a site inspection on December 11, 2024 to identify potential areas of environmental concern resulting from past or present land use practices and/or facility operations. Visual observations were supplemented by conversations with Mr. Joseph-Marco Santullo (property owner representative) on December 11, 2024 concerning known site history, knowledge of environmental conditions, documents associated with previous environmental investigations, current and past operations, hazardous material use, and waste disposal practices. Inquiry was made with the User (Atlantic Realty Development) concerning any specialized knowledge with regard to environmental concerns associated with current or former operations and to consider whether a disparity, if any, between the fair market value of the property and the purchase price may be the result of adverse environmental conditions onsite. In addition, the User was requested to consider whether a disparity, if any, between the fair market value of the property and the purchase price may be the result of adverse environmental conditions onsite. No specialized knowledge of environmental conditions or market value disparities were reported by the User or property owner. In addition, the User was requested to provide information regarding any environmental cleanup liens associated with the property. No environmental cleanup liens were reported in association with the subject property.

Existing conditions were characterized by visually inspecting accessible areas of the subject property. Attachment B contains representative photographs of onsite features noted during the site inspection. Figure 3, presented in Attachment A, depicts the general site layout. Access to the interior of the security gate house/vehicular control building could not be provided as the building was locked and the property owner did not have a key. In addition, access to the basement and associated pool equipment and boiler rooms within the hotel building also could not be provided due to flooding/pooled water. Visibility within areas of the education building basement was limited due to the absence of electricity. Observations within this basement area were performed via the use of flashlights. The following subsections provide a discussion of site-specific potential areas of concern identified during EcolSciences' inspection.

4.1 Existing Site Conditions, Current Operations and Adjoining Properties

The subject property consists of a ± 105.88 -acre parcel which is improved with three vacant multi-story buildings (i.e. an administration building, education/executive conference center, and a hotel building) in the central portion which are attached via enclosed skybridges and were historically operated as the IBM Education/Executive Conference Center and hotel. The main buildings are of steel frame and concrete masonry construction with brick exterior walls and combination pitched and flat roofs. Access to the various floors within the buildings are provided by several stairwells and seven hydraulic elevators which are currently out of service. Inspection of the accessible elevator equipment rooms noted surficial staining within one of the equipment

rooms in the education building which appeared to have resulted from poor prior housekeeping The administration building houses the main entrance, lobby area, several large conference rooms and a restaurant. The education building houses various classrooms, auditoriums, lounge/cafe areas, offices and associated bathrooms and server rooms. A basement is located beneath the education center with a concrete slab floor and houses various storage rooms and mechanical equipment and utility areas. A portion of the concrete flooring within the basement adjacent to the mechanical equipment room 6 area was observed to be removed and backfilled to approximately 6" below surface grade with stone which appears to be consistent with a former remediation area for NYDEC Spill Case #2105196 previously discussed in Section 3.5. The hotel building houses approximately 206 guest rooms and includes a restaurant and associated kitchen and dining area, a gym/fitness area, and an indoor pool. A basement is also located within the hotel building which reportedly houses the boiler system and associated mechanical equipment and utility areas; however access the basement of this building was inaccessible due to flooding with water. The exterior grounds surrounding the main buildings include landscaped and patio areas, two large asphalt paved parking areas and a heliport area located immediately east of the main buildings, and two interconnected ponds connected to Sparkill Brook in the central portion of the site. The main entrance to the facility is accessed via an asphalt paved driveway and an associated security gate house/vehicular control facility along the eastern portion of the property from Route 9W. Secondary access to the property is provided via an asphalt paved driveway which enters the site from Route 304 and traverses the western and southern portions of the property.

Three additional outbuildings are located along the northwestern portion of the property including a single-story slab on grade water shed, a single-story slab on grade former landscaping/maintenance shop, and a single-story slab on grade woodshop, as well as a covered salt storage area. The interior of the water shed was observed to house water equipment. The former landscaping shop/maintenance area housed a former maintenance/work area, office area, and a storage room. The interior of the woodshop was observed to contain various post lights, wooden tables and miscellaneous furniture. The exterior grounds of the remainder site include landscaped areas, two tennis courts and a volleyball along the northern portion of the property, and woodlands along the northern, southern and western perimeter of the site.

The adjoining properties were visually assessed, where possible, and the following adjoining uses were noted:

- North An American Legion Post, a golf course operated by Rockland Country Club, and a commercial office building
- East Route 9W immediately east followed by Tallman Mountain State Park

- West Woodlands followed by the corridors for Route 304 and Palisades Parkway
- **Southwest/Southeast** Woodlands immediately south followed by a senior living facility to the southwest, and single-family residential development to the southeast

4.2 Utilities

Utilities serving the subject property were identified where possible through visual observation and discussions with site representatives, municipal officials, and utility company officials. Onsite production or potable wells, sewage disposal systems (current or former septic systems, dry-wells, or seepage pits), potential sources of polychlorinated biphenyls (PCBs), and current/former heating systems and their associated fuel source were identified if present and visually apparent on the subject property.

- Water Supply Water service to the buildings has temporarily been shut off due to the property's vacancy; however, review of municipal records and prior environmental reports indicate the main buildings on the property have been connected to the municipal water supply system provided by Veolia (formerly known as Suez Water) since construction. No visually apparent evidence of any existing or former potable or production wells was observed on the subject property during EcolSciences site inspection.
- Wastewater Based on information provided by the property owner representative and review of municipal records and prior environmental reports, the main buildings have reportedly been serviced by the municipal sewer system since construction; however, the security gate house/vehicular control facility is serviced by a septic system which is located adjacent to the structure. A series of floor drains and sumps are located throughout the basements of the education and hotel buildings which are used to collect condensate generated from the boilers and prevent flooding of the structures. The floor drains and sumps ultimately discharge to the municipal sewer system operated by the Town of Orangetown Sewer District. No visual evidence of staining was observed during EcolSciences' site inspection within or surrounding these features. Several subgrade grease traps were observed within the restaurant/kitchen areas within the administration and hotel buildings which are reportedly serviced by outside contractors, as needed.
- Electric Service Electric service to the subject property has been shut off due to the property's vacancy; however, the property has been connected to the regional electrical grid maintained by Orange and Rockland Utilities since construction. One utility owned pad-mounted transformer was observed along the southern exterior of the education building, and several additional pole-mounted transformers were observed throughout the site. Although no labels indicating the presence or absence of PCBs were observed, no evidence of leakage or staining was observed on or beneath the

transformers or underlying concrete pad. The subject property was historically serviced by two diesel/#2 fuel oil fired emergency generators (one located within the basement of education building and the other located along the southern exterior of the education building) both of which are inactive. Fuel to the interior emergency generator was historically supplied by a 180-gallon day tank AST (historically designated as Tank 3 under historic PBS #3-990467) which was taken out of service on February 14, 2014 and fuel to the exterior emergency generator was historically supplied by a 1,200-gallon belly tank located beneath the generator which was abandoned in place in February 2024 as previously discussed in Section 3.6.

Heating – The subject property is not currently serviced with heat due to its vacancy; however, review of municipal records and prior environmental reports indicate the main buildings were historically heated by three oil-fired boiler units located within the education building and an additional oil-fired boiler located with the hotel building which were fueled by a 20,000-gallon #2 fuel oil AST (Tank 1R). The 20,000-gallon fuel oil AST was removed between September 2023 and February 2024 as previously discussed. The 20,000-gallon fuel oil AST (Tank 1R) reportedly replaced a historic 30,000gallon #2 fuel oil AST which previously provided heat to the main buildings until 2005. The 20,000-gallon fuel oil AST also reportedly provided fuel for the historic day tanks for a fire pump and emergency generator located within the education building which have since been taken out of service as discussed in Section 3.6. Heat to the water landscaping/maintenance shop and woodshop was most recently supplied by electric unit heaters which remain present. Comprehensive information was not available to document the historic heating methods for all of the former site structures on the historic parcels which now encompass the subject property dating back to construction.

4.3 Storage Tanks

The identification of existing or former underground or aboveground storage tanks and other bulk storage areas including but not limited to silos, rail cars, and tanker trucks, is based upon visual evidence of such storage areas both inside and outside the building (i.e., fill pipes, vent pipes, and feed/return lines), from historical records, and from historical fire insurance maps when available.

Review of the New York Underground Storage Tank (UST) List did not identify the subject property. Although no visually apparent evidence of any USTs (i.e. fill ports or vent pipes) was observed during EcolSciences' site inspection or reported by the property owner representative, based on the documented use of fuel oil as a heating source for the main buildings located on the subject property, and the lack of information relative to the historic heating source for all of the former site structures (including the prior camp structures) dating back to construction, it is possible that unknown buried tanks may be present onsite.

Review of the New York Aboveground Storage Tank (AST) List did not identify the subject property listed. However, as previously discussed in Section 3.6, the Site was historically regulated under NYSDEC PBS #3-990467 in association with five former #2 fuel oil ASTs (Tanks 1R and Tank 2 through Tank 5) ranging in capacity from 100-gallon to 20,000-gallons, all of which were removed and/or permanently taken out of service between September 2023 and February 2024. The historic PBS for the property also included a 55-gallon drum of waste oil designated as Drum #1 which was reportedly removed in February 2024. During EcolSciences' site inspection (Tanks 2, 4 and 5) were observed to remain onsite although taken out of service and/or abandoned in place. No apparent visual evidence of staining was observed on or surrounding the aforementioned ASTs at the time of EcolSciences inspection. Review of municipal building department records also indicate that a 30,000-gallon #2 fuel oil AST historically serviced the subject property prior to replacement by the 20,000-gallon #2 fuel oil AST (Tank 1R) in 2005. The 30,000-gallon fuel oil AST was reportedly installed in 1988 and appears to have been the original heating source for the main buildings at the existing complex.

4.4 Oil and Hazardous Materials

Practices pertaining to current and former oil and hazardous material use, storage, and disposal practices were identified as part of this Phase I Assessment. Areas of particular concern include, but are not limited to, storage pads, cabinets, and closets, dumpsters, loading/unloading areas, compressor vent discharges, air discharges, surface impoundments, and lagoons. In addition, the buildings and grounds were visually inspected for evidence of potential contamination, such as stained or discolored soils, stressed vegetation, floor staining, unusual odors, illegal dumping, land filling, and ground water monitoring wells.

During EcolSciences' site inspection, various flammable materials storage cabinets containing aerosol cans of penetrating spray, cutting and tapping fluid, coil cleaner, spray enamel, lacquers, insect killer and a 5-gallon metal can of diesel, as well as various 55-gallon steel and plastic drums of cleaning agents and disinfectant were observed to be staged on the concrete flooring within the corridors of the education building basement. A parts washer set upon a 20gallon steel drum was also observed within this area. In addition, a chemical storage room with various commercially packaged containers and drums of water treatment chemicals, microbial agents, degreasing solvents, lubricating products, cylinders of refrigerants, and several flammable storage cabinets containing de-limer was also observed along the western end of the education basement. The chemical storage room contained a concrete secondary containment basin set below a metal grate. Surficial staining was observed within the containment basin. Several 100-gallon plastic storage tanks containing various boiler treatment approximately chemicals/corrosion inhibitors were also observed adjacent to the boiler area within the basement of the education building.

No hazardous materials were observed within any of the outbuildings; however, several empty flammable materials storage cabinets were observed within the former landscaping/maintenance building, and surficial staining was noted on the concrete surface within this structure.

A loading/unloading area with three loading docks with electrically operated overhead doors and hydraulic lock levelers is located along the southern exterior of the education building. Inspection beneath the hydraulic levelers did not identify any visual evidence of hydraulic oil releases. No hazardous material storage or visual evidence of staining was observed within the loading dock areas.

A trash compactor which is used for the disposal of non-hazardous household-type solid waste and a cardboard compactor were observed within the interior of the loading dock area within the education building. The trash and cardboard compactors were staged on intact concrete surfaces with no visual evidence of staining within the vicinity.

4.5 Asbestos

Asbestos is a group of fibrous, naturally occurring silicate minerals including chrysotile, crocidolite, amosite, anthophyllite, tremolite, and actinolite. By USEPA definition, asbestoscontaining materials are those materials or products that contain more than one percent asbestos by volume. The three general categories of asbestos-containing building materials include surfacing materials, thermal systems insulation and miscellaneous materials such as floor tiles, ceiling tiles, roofing shingles, tar, and felt, concrete-based piping, wallboard, outdoor siding, and fabrics.

Potential asbestos-containing materials observed on the subject property during the site inspection included vinyl floor tiles and associated mastic, ceiling tiles, pipe insulation and roofing materials. It should be noted that EcolSciences' Phase I Environmental Assessment is not a detailed asbestos survey; it is possible that asbestos materials may be present within areas of the subject property (e.g. beneath carpet, behind permanent fixtures or walls, material inside equipment, under floors, and in areas hidden from view), which were not apparent and/or accessible to EcolSciences' personnel during the site inspection.

4.6 <u>Vapor Intrusion</u>

As part of EcolSciences' inspection, the property was evaluated for vapor intrusion potential from chemicals which are present or suspected to be present in the soil or ground water at the subject property, whether onsite buildings or proposed future buildings are located above or in close proximity to soil and/or ground water impacted by chemicals, and whether mitigating factors (i.e. vapor barriers, crawl spaces, etc.) are in place at the subject property. A Vapor Encroachment Assessment in accordance with ASTM E2600 was not performed as part of this Phase I Assessment.

The subject property is referenced under Spill #2105196 in association with an August 30, 2021 release of #2 fuel oil which was previously discussed in Section 3.6. The NYSDEC online Spills database indicates that approximately 5,600 gallons of #2 fuel oil was released during the incident and that soil and indoor air were affected by the incident. Although the fuel oil release/discharge appears to have been remediated, and regulatory closure for Spill Case #2105196 was issued by the NYDEC on May 3, 2024; only limited documents from the local and county agencies were available for EcolSciences' review. The complete file from the seller and/or the NYSDEC could not be obtained as part of this report.

5. REGULATORY REVIEW

A regulatory review was conducted to assess past and present land use and operations on, and in the vicinity of, the subject property that could potentially impact the environmental quality of the subject property. This regulatory review included a visual survey of current adjacent land use, a review of Federal and State databases that list hazardous waste sites and spill cases, and contact with local regulatory agencies.

5.1 Survey of Adjacent Land Use

EcolSciences' personnel conducted a visual survey of the adjacent properties to identify sites that could impact the environmental quality of the subject property. A summary of the current adjacent land use is as follows:

- North An American Legion Post, a golf course operated by Rockland Country Club, and a commercial office building are located to the north.
- **South** Woodlands are located immediately south followed by a senior living facility to the southwest, and single-family residential development to the southeast;
- East Route 9W is located immediately east followed by Tallman Mountain State Park.
- West Woodlands are located to the west followed by the corridors for Route 304 and Palisades Parkway.

5.2 <u>Hazardous Waste Sites and Spill Records</u>

Federal and State database listings of hazardous waste and spill case sites were provided by Environmental Data Resources (EDR). The Federal and State databases provide a permanent record of environmental regulatory compliance, suspected and documented hazardous waste sites, and spill case sites. These database listings were reviewed by EcolSciences to identify hazardous waste and spill sites in the general vicinity, and to assess whether any of the sites listed in those databases could adversely impact the environmental quality of the subject property. The regulatory database report is contained in Attachment D, and includes the release dates for each database and a radius map. Search distances for this database report were based upon guidelines established under the American Society of Testing Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM Designation E1527-21).

The following subsections summarize information listed for known or suspected hazardous waste sites and spill cases in the immediate vicinity of the property. If necessary, Federal, State, or local regulatory officials were contacted regarding the status of database listings on or adjacent to the property.

National Priorities List (NPL)

The subject property is not listed on the *NPL*. There is one *NPL* site listed within a one-mile radius of the subject property. This site identified as Hudson River PCBs is located approximately 0.93 mile from the subject property. The Hudson River PCBs site includes a nearly 200 river-mile stretch of the Hudson River in eastern New York State from the Village of Hudson Falls to the Battery in New York City. The predominant sources of PCB contamination to the Upper Hudson River were two capacitor manufacturing plants owned and operated by GE which over a 30 year period discharged a substantial amount of PCBs into the river. In January 2000, a Record of Decision was issued calling for the excavation of PCB-contaminated soil and sediment from the Upper Hudson River shoreline in order to eliminate this source of PCBs to the river. Given the distance relative to the subject property and the known extent of contamination associated with this site, no adverse environmental impacts to the subject property are anticipated.

Delisted NPL

The subject property is not listed as a *Delisted NPL* site. There are no *Delisted NPL* sites located within a 1.0-mile radius of the subject property.

Comprehensive Environmental Response, Compensation and Liability Information System Superfund Enterprise Management System (SEMS) and Comprehensive Environmental Response, Compensation and Liability Information System List

The subject property is not listed as a *CERCLIS-NFRAP/SEMS-Archive* site. There are no *CERCLIS-NFRAP/SEMS-Archive* sites listed within a 0.5-mile radius of the subject property.

Corrective Action Sites List (CORRACTS)

The subject property is not listed as a *CORRACTS List* site. There are no *CORRACTS* sites listed within a 1.0-mile radius of the subject property.

Resource Conservation and Recovery Act - Treatment, Storage and Disposal Facilities Report (RCRA-TSDF Report)

The subject property is not listed in the *RCRA-TSDF Report*. There are no *RCRA-TSD* sites listed within a 0.5-mile radius of the subject property.

Resource Conservation and Recovery Information System – Large Quantity Generators (RCRA-LQG Report)

Neither the subject property nor any adjacent properties are listed on the RCRA-LQG Report.

Resource Conservation and Recovery Information System – Small Quantity Generators (RCRA-SQG Report) and Very Small Quantity Generators (RCRA-VSQG Report)

The subject property is identified on the *RCRA-SQG/VSQG Report* referenced under EPA ID #NYR000019315 in association in association with generation of silver, mercury and corrosive and ignitable waste. The subject property is not listed with any reported violations.

Resource Conservation and Recovery Information System – Non-Generators (RCRA Non-Gen Report)

Neither the subject property nor any adjacent properties are identified on the RCRA-NonGen Report.

USEPA - Engineering Controls Site List

The subject property is not listed on the USEPA Engineering Controls Site list.

USEPA - Institutional Controls List

The subject property is not listed on the USEPA Institutional Controls Site list.

USEPA Brownfields Database

The subject property is not listed in the *US Brownfields Database*. There are no *Brownfields* sites listed within a 0.5-mile radius of the subject property.

State & Tribal Brownfields Database

The subject property is not listed on the *State & Tribal Brownfields* Database. There are no *State & Tribal Brownfields* sites listed within a 0.5-mile radius of the subject property.

Emergency Response Notification System Report

The subject property is not listed on the *ERNS List*.

State Hazardous Waste Sites (SHWS)

The subject property is not listed as a *SHWS*. There are no *SHWS* listed within 1.0-mile of the subject property.

New York Solid Waste Facility/Landfill List

The subject property is not listed on the *New York Solid Waste Landfill List*. There are no *NYSDEC-permitted Solid Waste Facility/Landfill* site listed within a 0.5-mile radius of the subject property.

New York Underground Storage Tank List/Historic Underground Storage Tank List

The subject property is not identified on the *UST* or *Historic UST List*.

New York State Aboveground Storage Tank List/Historic Aboveground Storage Tank List

The subject property is not identified on AST List or Historic AST List.

None of the adjacent properties are identified on the AST List or Historic AST List.

New York Leaking Underground Storage Tank List

The subject property is not identified on the *LTANKS list*. There are no *LTANKS* sites listed within a 0.5-mile radius of the subject property.

NYSDEC - Engineering Controls List

The subject property is not listed on the NYSDEC - Engineering Controls List.

NYSDEC – Institutional Controls List

The subject property is not listed on the NYSDEC - Institutional Controls List.

Voluntary Cleanup Program (VCP) Sites

The subject property is not listed on the *VCP Sites List*. There are no *VCP* sites listed within a 0.5-mile radius of the subject property.

New York Spills List

The subject property is identified on the NY Spills List for the following incidents:

Spill #	Date	Description	Status
9001043	4/27/90	Discharge/release of ~ 140 gallons	Closed- 5/30/90
		waste/hydraulic oil due to equipment	
		failure from a hydraulic hose on the	
		elevator. Cleanup was reportedly	
		conducted.	
		Media Affected: Soil	
9501806	5/12/95	Discharge/release of ~ 2 gallons hydraulic	Closed - 6/8/95
		oil from garbage truck hydraulic line leak.	
		Cleanup was reportedly conducted.	
		Media Affected: Soil	
9600106	4/2/96	Discharge/release of ~ 6 gallons hydraulic	Closed - 4/11/96
		oil due to equipment failure from elevator	
		lift jack	
		Cleanup was reportedly conducted.	
		Media Affected: Soil	
9705169	7/30/97	Discharge/release of ~ 800 gallons freon	Closed -7/16/01
		due to equipment line failure.	
		The flow release line was reportedly	
		repaired.	
		Media Affected: Air	

Regulatory closure for all of the aforementioned incidents/listings has been issued by the NYSDEC as noted above based on remediation reports and/or sampling data submitted to the Department; however, copies of the reports and associated data were not provided for EcolSciences' review to document the remedial activities performed onsite or confirm the subsurface conditions.

5.3 State Database Review

The New York State Department of Environmental Conservation (NYSDEC) Spills Database, NYSDEC Bulk Storage (Tank Database) and the NYSDEC Site Remediation Case Database were accessed to identify potential spill listings on the Site.

Review of the NYSDEC Spills database additionally identified the subject property referenced under Spill #2105196 in association with the August 30, 2021 release of #2 fuel oil which was previously discussed in Section 3.6. The NYSDEC online Spills database indicates that approximately 5,600 gallons of #2 fuel oil was released during the incident and that soil, indoor air, sewer, and a utility conduit/vault was affected by the incident. As previously noted, the fuel oil release/discharge appears to have been remediated, and regulatory closure for Spill Case #2105196 was issued by the NYDEC on May 3, 2024; however, EcolSciences was not able to obtain the NYSDEC file to confirm the cleanup.

5.4 <u>Local Regulatory Agency Contacts</u>

EcolSciences initiated a Freedom of Information Letter (FOIL) request with the Town of Orangetown Clerk's Office in order to review any relevant environmental documents on file with the Tax Assessor, Building Department, Fire Prevention Bureau, and Health Department for the subject property. A review of municipal Tax Assessor and Building Department records was conducted on December 11, 2024. Review of property records cards on file with the Tax Assessor provided dates of construction for the existing building as well as information relative to historic site structures and historic tenants and site operations. The Building Department records included Certificates of Occupancy which documented both current and historic tenants which operated within the building and provided a brief summary of their operations. Additional pertinent information obtained from the municipal file reviews has been incorporated where applicable within the text of the report. Responses from the Health Department and Fire Prevention Bureau were provided electronically on November 27, 2024 and December 12, 2024, respectively. All relevant information obtained from the aforementioned departments was incorporated, where applicable, within the report.

A request was also submitted to the NYSDEC, pertaining to underground storage tanks or any other environmental concerns, violations, or complaints for the Site. At the time of report preparation, EcolSciences had not received a response from the NYSDEC. Should pertinent information be available, this information will be provided as an addendum to this report.

6. FINDINGS AND RECOMMENDATIONS

EcolSciences, Inc. has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice for Environmental Site Assessments (Designation E1527-21) for the property located at 334 Route 9W and referenced as Section 78.13, Block 1, Lot 1 in Palisades (Town of Orangetown), Rockland County, New York. Any exceptions to, or deletions from, this practice are described in Section 7 of this report. Major findings and recommendations of EcolSciences' Phase I Environmental Site Assessment for the subject property are summarized below.

6.1 Findings

The findings of EcolSciences' Phase I Environmental Site Assessment are as follows:

<u>Site Description</u> – The ± 105.88 -acre subject property is improved with three vacant multi-story buildings (i.e. an administration building, education/executive conference center, and a hotel building) in the central portion which are attached via enclosed skybridges and were historically operated as the IBM Education/Executive Conference Center and hotel. The administration building houses a lobby area, several conference rooms and a restaurant. The education building houses various classrooms, auditoriums, lounge/cafe areas, offices and associated bathrooms. The basement of the education building houses various storage rooms and mechanical equipment and utility areas. The hotel building houses approximately 206 guest rooms and includes a restaurant, a gym/fitness area, and indoor pool. The exterior grounds surrounding the main buildings include landscaped and patio areas, two large asphalt paved parking areas and a heliport, and two interconnected ponds connected to Sparkhill Brook in the central portion of the site. The main entrance to the facility is accessed from Route 9W and secondary access to the property is provided from Route 304.

Three outbuildings (a water shed, former landscaping/maintenance shop, and woodshop) and a covered salt storage area are located along the northwestern corner of the property. The exterior grounds of the remainder site include landscaped areas, two tennis courts and a volleyball along the northern portion of the property, and woodlands along the northern, southern and western perimeter of the site.

• <u>Historical Background</u> – The subject property historically consisted of several separate tracts of land which were largely wooded from the late 1800s until the early 1940s, with the exception of two structures along the eastern portion of the property which fronted along Route 9W. By the early to mid-1950s, several additional buildings (i.e. residences, a restaurant, sheds and garages were constructed along the eastern portion of the site, and the northern (central) portion of the property was improved with several buildings which were operated as the Birch Brook Camp, and two associated

man-made ponds. Several additional buildings (a residence, recreation hall, dining, hall and an open garage) were constructed along the northwestern portion of the Birch Brook Camp area between the late 1950s and the late 1970s, and camp operations continued until the early 1980s. By 1984, all of historic tracts which currently encompass the subject property were acquired by IBM, and the parcels were redeveloped with the existing buildings (i.e. administration building, education building, hotel and associated outbuildings) which were completed by 1989, The buildings were operated as an education/training conference center by IBM and several additional entities including Dolce Hotel & Resorts and HNA Premiere Conference Center from construction through 2022. The property has been vacant since that time.

<u>Utilities</u> – All utilities to the subject property have been shut off due to the property's vacancy. Review of municipal records and prior environmental reports indicate the main buildings on the property have been connected to the municipal water supply system provided by Veolia (formerly known as Suez Water) since construction. No visually apparent evidence of any existing or former potable or production wells was observed on the subject property during EcolSciences site inspection. The main buildings have also reportedly been serviced by the municipal sewer system since construction; however, the security gate house/vehicular control facility is serviced by a septic system which is located adjacent to the structure. A series of floor drains and sumps are located throughout the basements of the education and hotel buildings which are used to collect condensate generated from the boilers and prevent flooding of the structures. The floor drains and sumps ultimately discharge to the municipal sewer system operated by the Town of Orangetown Sewer District. No visual evidence of staining was observed during EcolSciences' site inspection within or surrounding these features. Several subgrade grease traps were observed within the restaurant/kitchen areas within the administration and hotel buildings which are reportedly serviced by outside contractors, as needed.

The subject property has been connected to the regional electrical grid maintained by Orange and Rockland Utilities since construction. One utility owned pad-mounted transformer was observed along the southern exterior of the education building, and several additional pole-mounted transformers were observed throughout the site. Although no labels indicating the presence or absence of PCBs were observed, no evidence of leakage or staining was observed on or beneath the transformers or underlying concrete pad. The subject property was historically serviced by two diesel/#2 fuel oil fired emergency generators (one located within the basement of education building and the other located along the southern exterior of the education building) both of which are inactive. Fuel to the interior emergency generator was historically supplied by a 180-gallon day tank AST (historically designated as Tank 3 under historic PBS #3-990467) which was taken out of service on February 14, 2014 and fuel to the exterior emergency

generator was historically supplied by a 1,200-gallon belly tank located beneath the generator which was abandoned in place in February 2024 as previously discussed.

Review of municipal records and prior environmental reports indicate the main buildings at the subject property were historically serviced with oil heat supplied by a 20,000-gallon #2 fuel oil AST (Tank 1R) which was removed between September 2023 and February 2024. The 20,000-gallon fuel oil AST (Tank 1R) reportedly replaced a historic 30,000-gallon #2 fuel oil AST which previously provided heat to the main buildings until 2005. Heat to the water shed, former landscaping/maintenance shop and woodshop was most recently supplied by electric unit heaters which remain present. Comprehensive information was not available to document the historic heating methods for all of the former site structures on the historic parcels which now encompass the subject property dating back to construction.

• Storage Tanks — Review of the NY UST Lists did not identify the subject property listed. Although no visually apparent evidence of any USTs was observed during EcolSciences' site inspection or reported by the property owner representative, based on the documented use of fuel oil as a heating source for the main buildings, and the lack of information relative to the historic heating source for all of the former site structures (including the prior camp structures) dating back to construction, it is possible that unknown buried tanks may be present onsite.

Review of the NY AST List did not identify the subject property listed. However, as previously discussed in Section 3.6, the Site was historically regulated under NYSDEC PBS #3-990467 in association with five former #2 fuel oil ASTs (Tanks 1R and Tank 2 through Tank 5) ranging in capacity from 100-gallon to 20,000-gallons, all of which were removed and/or permanently taken out of service between September 2023 and February 2024. The historic PBS for the property also included a 55-gallon drum of waste oil designated as Drum #1 which was removed. During EcolSciences' site inspection (Tanks 2, 4 and 5) were observed to remain onsite although taken out of service and/or abandoned in place. No apparent visual evidence of staining was observed on or surrounding the aforementioned ASTs. Review of municipal building department records also indicate that a 30,000gallon #2 fuel oil AST historically serviced the subject property prior to replacement by the 20,000-gallon #2 fuel oil AST (Tank 1R) in 2005. 30,000-gallon fuel oil AST was reportedly installed in 1988 and appears to have been the original heating source for the main buildings at the existing complex.

• <u>Oil and Hazardous Materials</u> — During EcolSciences' site inspection, various flammable materials storage cabinets containing aerosol cans of penetrating spray, cutting and tapping fluid, coil cleaner, spray enamel, lacquers, insect killer and a 5-gallon metal can of diesel, as well as various

55-gallon steel and plastic drums of cleaning agents and disinfectant were observed to be staged on the concrete flooring within the corridors of the education building basement. A parts washer set upon a 20-gallon steel drum was also observed within this area. In addition, a chemical storage room with various commercially packaged containers and drums of water treatment chemicals, microbial agents, degreasing solvents, lubricating products, cylinders of refrigerants, and several flammable storage cabinets containing de-limer was also observed along the western end of the education basement. The chemical storage room contained a concrete secondary containment basin set below a metal grate. Surficial staining was observed within the containment basin. Several approximately 100-gallon plastic storage tanks containing various boiler treatment chemicals/corrosion inhibitors were also observed adjacent to the boiler area within the basement of the education building. No hazardous materials were observed within any of the outbuildings; however, several empty flammable materials storage cabinets were observed within the former landscaping/maintenance building, and surficial staining was noted on the concrete surface within this structure.

A loading/unloading area with three loading docks and electrically operated overhead doors and hydraulic lock levelers is located along the southern exterior of the education building. Inspection beneath the hydraulic levelers did not identify any visual evidence of hydraulic oil releases. No hazardous material storage or visual evidence of staining was observed within the loading dock areas.

A trash compactor which is used for the disposal of non-hazardous household-type solid waste and a cardboard compactor were observed within the interior of the loading dock area within the education building. The trash and cardboard compactors were staged on intact concrete surfaces with no visual evidence of staining within the vicinity.

- <u>Asbestos</u> Potential asbestos-containing materials observed on the subject property during the site inspection included vinyl floor tiles and associated mastic, ceiling tiles, pipe insulation and roofing materials. It should be noted that EcolSciences' Phase I Environmental Assessment is not a detailed asbestos survey; it is possible that asbestos materials may be present within areas of the subject property (e.g. beneath carpet, behind permanent fixtures or walls, material inside equipment, under floors, and in areas hidden from view), which were not apparent and/or accessible to EcolSciences' personnel during the site inspection.
- <u>Vapor Intrusion</u> The subject property is referenced under Spill #2105196 in association with an August 30, 2021 release of #2 fuel oil which was previously discussed in Section 3.6. The NYSDEC online Spills database indicates that approximately 5,600 gallons of #2 fuel oil was released during the incident and that soil and indoor air were affected by the incident. Although the fuel oil release/discharge appears to have been remediated, and

regulatory closure for Spill Case #2105196 was issued by the NYDEC on May 3, 2024; only limited documents from the local and county agencies were available for EcolSciences' review. The complete file from the seller and/or the NYSDEC could not be obtained as part of this report.

Regulatory Assessment – Based on a review of applicable Federal and State databases, the Site is identified on the RCRA VSQG Report referenced under EPA ID #NYR000019315 with no reported violations. The subject property is also identified on the NY Spills databases referenced for several incidents which have been issued regulatory closure by the NYDEC as discussed in detail in Sections 3.6 and 5.2. No adverse environmental impacts to the subject property are anticipated from the surrounding sites identified in the database review.

EcolSciences submitted a FOIL request to the Town of Orangetown Clerk's Office in order to review any relevant environmental documents on file with the Tax Assessor, Building Department, Fire Prevention Bureau, and Health Department for the subject property. A review of municipal Tax Assessor and Building Department records was conducted on December 11, 2024. Responses from the Health Department and Fire Prevention Bureau were provided electronically on November 27, 2024 and December 12, 2024, respectively. All relevant information obtained from the aforementioned departments was incorporated, where applicable, within the report.

A request was also submitted to the NYSDEC, pertaining to underground storage tanks or any other environmental concerns, violations, or complaints for the Site. At the time of report preparation, EcolSciences had not received a response from the NYSDEC. Should pertinent information be available, this information will be provided as an addendum to this report.

6.2 Recommendations

EcolSciences has performed a Phase I Environmental Site Assessment in conformance with ASTM Practice E1527-21 for the property located at 334 Route 9W and referenced as Section 78.13, Block 1, Lot 1 in Palisades (Town of Orangetown), Rockland County, New York. Any exceptions or deletions from this practice are described in Section 7 of this report. This assessment has revealed no controlled recognized environmental conditions (CRECS) in connection with the property. The following potential recognized environmental condition (RECs) and historic recognized were identified and EcolSciences makes the following recommendations:

• <u>Storage Tanks</u> – The heating sources for all former buildings could not be confirmed and oil heat has been utilized onsite. The potential exists for an unknown UST. A geophysical survey of accessible areas of the Site where former buildings were located should be conducted in an effort to confirm the absence of unknown buried tanks located on the property. Any USTs identified by the geophysical survey should be removed in accordance with State and local requirements with post-excavation sampling to document tank integrity. If tank removal is not feasible prior to the proposed transaction, soil sampling should be conducted around the tank(s) to document their integrity.

If Tanks 2 and 4 (currently out of service) will not be used in the future, the ASTs should be properly removed in accordance with applicable state and local regulations.

- Hazardous Material/Drum Storage Areas, Parts Washer and Associated Staining All hazardous materials and drums located within the buildings should be removed for proper offsite disposal at an approved facility, and any surficial staining should be cleaned up. Baseline sampling should be conducted within the chemical storage area within the education building basement, adjacent to the parts washer within the education building basement, and within the interior of the former landscape/maintenance building to assess potential subsurface impacts based on EcolSciences' visual observations of staining and the uncertain nature of the operations conducted within the landscaping/maintenance building.
- <u>Elevator Equipment</u> Seven hydraulic elevators are located throughout the buildings and contamination/spills have previously been associated with these features. Sampling should be conducted near the subgrade elevator equipment to determine if leakage may be present.

The following historic recognized environmental conditions (HRECS) were identified and EcolSciences makes the following recommendations:

• <u>Historic NYSDEC Spill Incidents</u> – Several historic NYSDEC Spill Cases are associated with the subject property which have been issued regulatory

approval by the NYSDEC. Given the proposed acquisition, an NYDEC file review should be conducted to obtain all records/case files associated with Spill Case #2105196 which was recently issued regulatory closure in May 2024, and all of the remaining historic spill cases associated with the property (#9001043, 9501806, 9600106, and 9705169) to confirm the remedial activities conducted. Any excess soil encountered from the former remediation areas that may exhibit petroleum odors should be properly disposed offsite.

6.3 Non-Scope Considerations

EcolSciences makes the following recommendation outside the scope of ASTM Standard Practice E1527-21:

- <u>Concrete and Redevelopment Considerations</u> If the buildings will be demolished, the concrete building materials should be characterized (i.e. sampled). Potential costs associated with the handling of any excess material (i.e. soil, concrete, groundwater) should be considered as part of project planning and the proposed acquisition.
- <u>Potential Asbestos</u> An asbestos survey should be conducted to identify and quantify these materials and to ensure proper handling and disposal.
- <u>Septic System</u> If the septic system associated with the security gate house/vehicular control building will not be used in the future this feature should be properly decommissioned in accordance with local regulations.
- <u>Re-Inspection of Hotel Building</u> The water located within the basement of hotel building should be pumped out and the basement and associated mechanical equipment and utility rooms should be inspected to confirm that no additional RECs are present within these areas.

7. EXCEPTIONS DELETIONS AND DATA GAPS

7.1 <u>Exceptions and Deletions</u>

There were no exceptions or deletions from the ASTM Designation E1527-21, in the preparation of this assessment.

7.2 Data Gaps

During the preparation of this assessment, EcolSciences was unable to document the site history to five-year increments. Although this level of historical documentation was not available, it is EcolSciences' professional opinion that this data gap/failure does not qualify a significant gap as defined by ASTM Designation E1527-21. EcolSciences believes that the historical information available was sufficient to draw conclusions regarding the potential (RECs) in connection with the subject property. Access to the interior of the security gate house/vehicular control building could not be provided as the building was locked and the property owner did not have a key. In addition, access to the basement and associated pool equipment and boiler rooms within the hotel building also could not be provided due to flooding/pooled water. Visibility within areas of the education building basement was limited due to the absence of electricity. Observations within this basement area were performed via the use of flashlights. The flooded areas should be pumped out and re-inspected to confirm that no additional RECs are present within this area.

8. ENVIRONMENTAL PROFESSIONAL STATEMENT

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

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 all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Qualifications of the Environmental Professionals are presented in Attachment E.

9. LIMITATIONS

- Findings of a Phase I Environmental Site Assessment are based on the conditions existing at the site on the date of the inspection. Past conditions were approximated based on available records, interviews, and conversations with others. No soil, water, or air sampling was conducted on the subject property as part of this Phase I Environmental Site Assessment. It is possible that past contamination may remain undiscovered. The recommendations provided in a Phase I Environmental Site Assessment do not guarantee that additional problems will not arise in the future.
- The results of this Phase I Environmental Site Assessment are based on information provided to EcolSciences and on observations made during the site investigation. EcolSciences does not warrant or guarantee the environmental conditions of the property or certify the property as clean.
- This Phase I Environmental Site Assessment is not a regulatory audit and does not address regulatory compliance regarding off-site disposal of waste materials.
- This Phase I Environmental Site Assessment is based on the current regulatory environment and current regulations. Regulatory agency interpretations, future regulatory changes, and/or policy or attitude changes may affect the environmental status of the subject property.
- No wetland delineation, methane gas survey, lead-based paint survey, indoor air quality sampling, or radon sampling was performed as part of this Phase I Environmental Site Assessment.
- This Phase I Environmental Site Assessment is not an engineering or structural report.
- A Vapor Encroachment Assessment in accordance with ASTM E2600 was not performed as part of this Phase I Environmental Site Assessment.
- EcolSciences' Phase I Environmental Site Assessment is not a detailed asbestos survey. It is not meant to quantify the amount of asbestos containing materials nor should it be used to estimate the costs of asbestos abatement. It is possible that asbestos-containing materials are present within some areas that were not apparent or accessible to EcolSciences' personnel during the site reconnaissance.
- This Phase I Environmental Site Assessment is not a building materials survey and it is possible that building materials can contain contaminants such as lead (i.e. lead-based paints) or polychlorinated biphenyls (i.e. caulks, paints, etc.), etc. that may require proper handling and disposal.

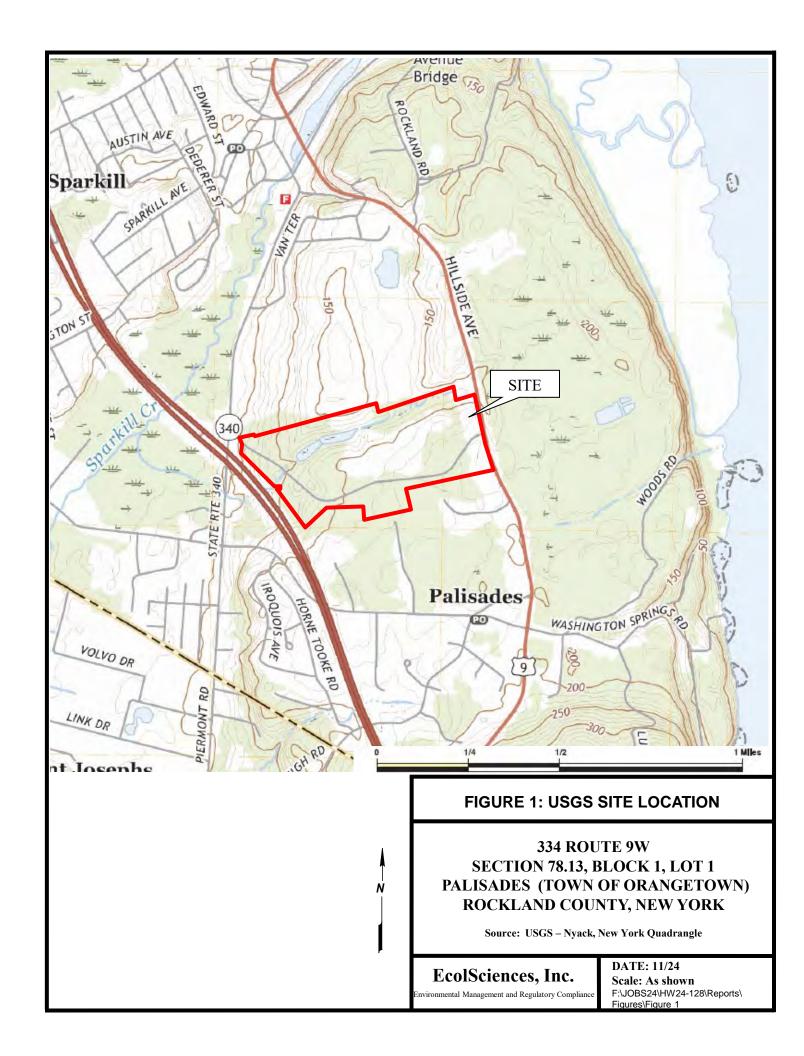
10. REFERENCES

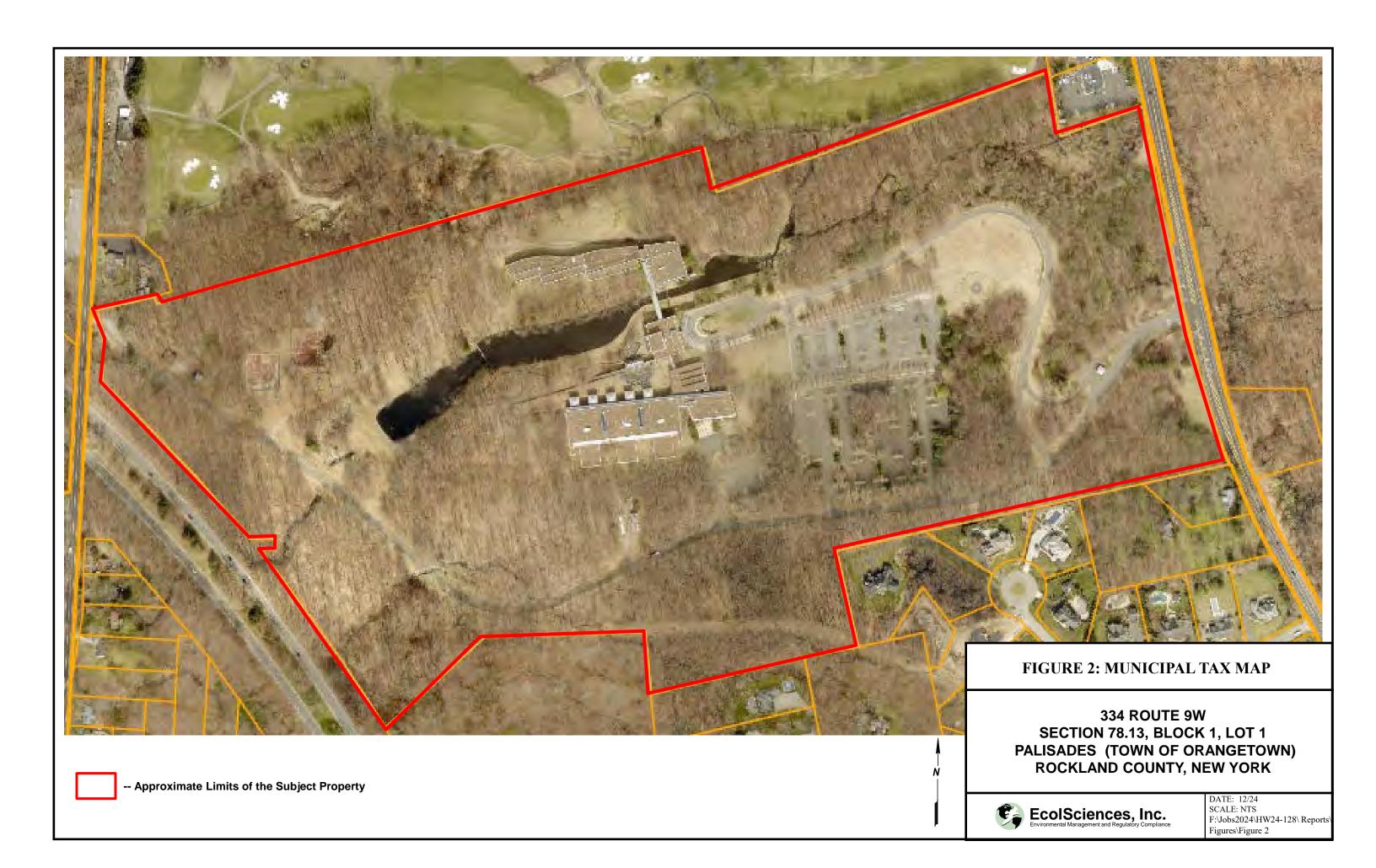
- American Society of Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E1527-21).
- Bureau Veritas. Draft Phase I Environmental Site Assessment 334 Route 9W, Palisades, NY 10964, dated October 25, 2022.
- Castleton Environmental Contractors, LLC (Castleton). Above Ground Storage Tank Closures. Facility Name: Palisades Training Center, LLC, Site: 334 Route 9W, Palisades, NY 10964, PBS #3-990467, Spill #2105196 (HNA Palisades Premier Conference Center dated April 2024.
- Environmental Data Resources, Inc., *City Directory Abstract*, for subject property, Report No. 07832822.5 dated November 26, 2024.
- Environmental Data Resources, Inc., *Radius Map Report*, for subject property, Report No. 07832822.2r dated November 25, 2024.
- Environmental Data Resources, Inc., *Sanborn Map Report*, for subject property, Report No. 07832822.3 dated November 25, 2024.
- Google Earth. Aerial Photograph of the Subject Property dated 1995, 2002, 2012 and 2024.
- Historicaerials.com. Aerial Photographs of the Subject Property dated 1953, 1954, 1964, 1979 and 1984.
- Rockland County Department of Health files for the subject property.
- Town of Orangetown Tax Assessor, Building Department, and Fire Prevention Bureau files for the subject property.
- United States Geological Survey (USGS), 2019, Nyack, New York 7.5 Minute Topographic Quadrangle Map.

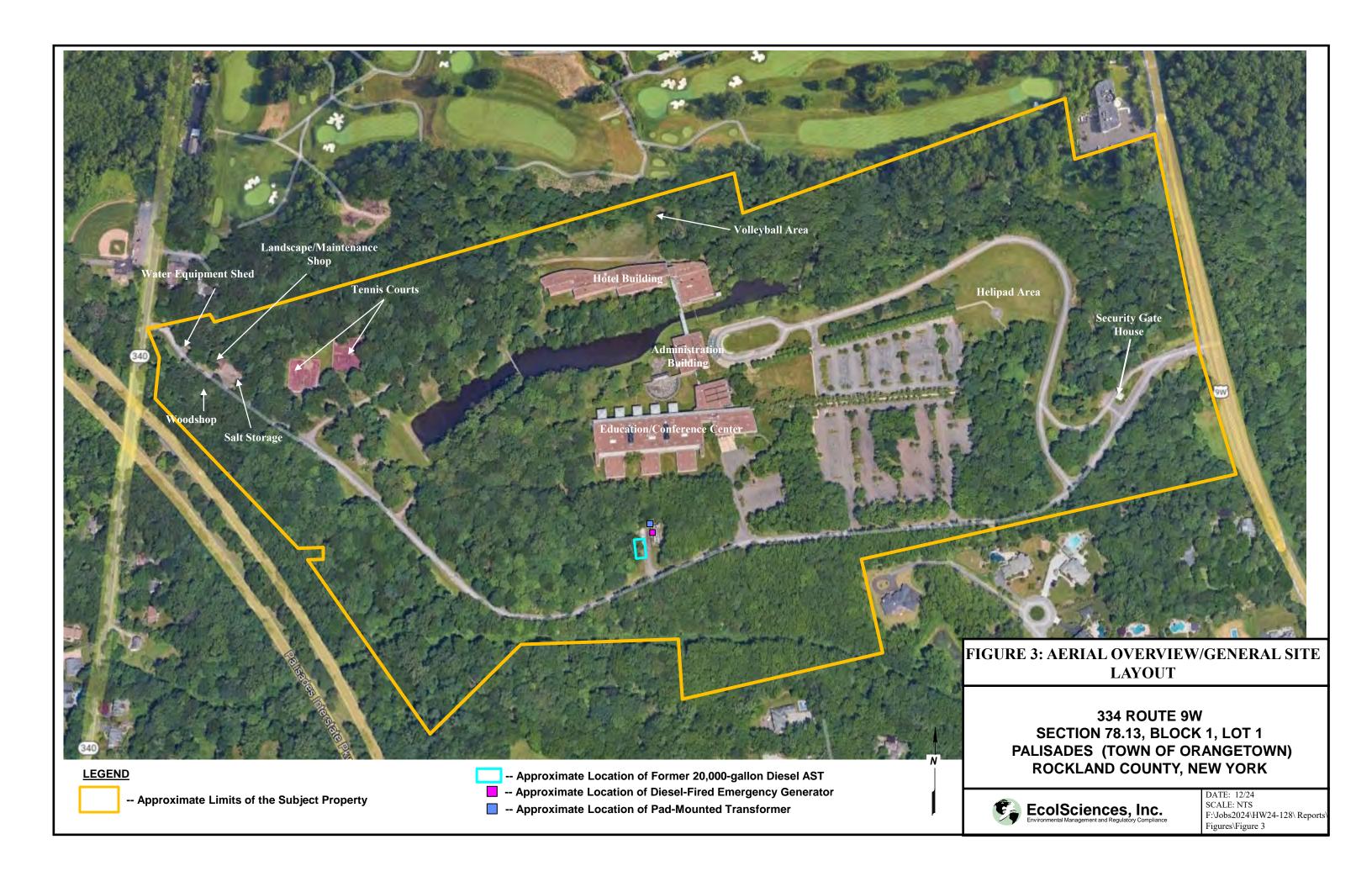
ATTACHMENT A

Figures

Environmental Management & Regulatory Compliance







ATTACHMENT B

Representative Site Photographs

EcolSciences, Inc.

Environmental Management & Regulatory Compliance



View of the main entrance to the subject property from Route 9W facing west.



View of the security gate house/vehicular control center located along the eastern portion of the property.



View of the main buildings on the subject property facing west.



View of the administration building facing west.



View of the education building facing southwest.



Another view of the education building facing southwest.



View of the loading dock area along the southern exterior of the education building.



View of the former 20,000-gallon fuel oil AST area located along the southern exterior of the education building.



View of a cooling tower located along the southern exterior of the education building.



View of a pad-mounted transformer located along the southern exterior of the education building.



View of an inactive emergency generator along the southern exterior of the education building.



View of the hotel building facing northwest and a typical pond located in the central portion of the property.



Another view of the rear of the hotel building facing southeast.



View of a typical parking area located to the east of the main buildings.



View of the interior of the administration building.



Another view of the interior of the administration building.



View a typical classroom/conference room in the education building.



View of a typical server room located in the education building.



View of the interior of the loading dock area for the education building.



View of oil-fired boiler systems located within the basement of the education building.



View of an out of service AST located within the basement of the education building which fueled the boiler systems.



View of an out of service AST located within the basement of the education building which fueled the fire pump.



View of a parts washer within the basement of the education building.



View of flammable storage cabinets within the basement of the education building.



View of material storage within a chemical storage room in the basement of the education building.



Another view of material storage within a chemical storage room in the basement of the education building.



Another view of material storage within a chemical storage room in the basement of the education building.



View of an apparent former remediation area within the basement of the education building.



View of the interior of the hotel building.



Another view of the interior of the hotel building.



View of the indoor pool located within the hotel building.



View of the secondary entrance to the subject property from Route 340 facing east.



View of the water shed located along the northwestern portion of the subject property.



View of the interior of water shed located along the northwestern portion of the subject property



View of an electrical unit heater located within the water shed located along the northwestern portion of the subject property.



View of the woodshop located along the northwestern portion of the subject property.



View of the interior of the woodshop located along the northwestern portion of the subject property.



View of the landscaping/maintenance garage located along the northwestern portion of the subject property.



View of the interior of the landscaping/maintenance garage located along the northwestern portion of the subject property.



Another view of the interior of the landscaping/maintenance garage located along the northwestern portion of the subject property and view of surficial staining on the concrete flooring.



View of an electrical unit heater located within the landscaping/maintenance garage.



View of a salt storge area located along the northwestern portion of the property.



View of tennis courts located along the northwestern portion of the property.



View of typical woodlands located on the property.

ATTACHMENT C

Sanborn Map Report City Directory Abstract Aerial Photographs Topographic Maps

EcolSciences, Inc.

Environmental Management & Regulatory Compliance

334 Route 9 West 334 Route 9 West Palsiades, NY 10964

Inquiry Number: 7832822.3

November 25, 2024

Certified Sanborn® Map Report



11/25/24

Certified Sanborn® Map Report

Site Name: Client Name:

334 Route 9 West ECOL Sciences
334 Route 9 West 75 Fleetwood Drive
Palsiades, NY 10964 Rockaway, NJ 07866
EDR Inquiry # 7832822.3 Contact: Aleeah Powell



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by ECOL Sciences were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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

Certified Sanborn Results:

Certification # AD54-4313-8430

PO # HW24-128
Project HW24-128

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: AD54-4313-8430

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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334 Route 9 West

334 Route 9 West Palsiades, NY 10964

Inquiry Number: 7832822.5

November 26, 2024

The EDR-City Directory Abstract



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Executive Summary

Findings

City Directory Images

Thank you for your business.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at approximately five year intervals.

RESEABGOOD RESEARCH

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

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer.

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2020	City's City Directory	X	Χ	X	-
2017	City's City Directory	Χ	Χ	X	-
2014	City's City Directory	Χ	Χ	X	-
2010	City's City Directory	Χ	Χ	X	-
2005	City's City Directory	-	Χ	X	-
2000	City's City Directory	-	Χ	X	-
1995	City's City Directory	-	Χ	X	-
1992	City's City Directory	-	Χ	X	-
1989	City's City Directory	-	Χ	X	-
1973	City's City Directory	-	X	X	-

TARGET PROPERTY INFORMATION

ADDRESS

334 Route 9 West Palsiades, NY 10964

FINDINGS DETAIL

Target Property research detail.

Route 9 West

334 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2020	ATM	City's City Directory
	HNA Palisades Conference Ctr	City's City Directory
	HNA Palisades Premier Cnfrnc	City's City Directory
	HNA Training Ctr NY Llc	City's City Directory
	Nu Age Industries	City's City Directory
	Palisades Executive Conference	City's City Directory
2017	Dolce Palisades	City's City Directory
	IBM Customer Executive Educaton	City's City Directory
	Nu Age Industries	City's City Directory
	Nu Age Managed Svcs	City's City Directory
	Palisades Executive Conference	City's City Directory
2014	IBM Customer Exec Education Center	City's City Directory
	Nu Age Manged Services Llc	City's City Directory
	Palisades Executive Conference Center	City's City Directory
	Skae Pow er Solutions Llc	City's City Directory
2010	IBM Palisades	City's City Directory
	Marsh Inc	City's City Directory
	Nu Age Industries	City's City Directory
	Nu Age Managed Svc Llc	City's City Directory

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Route 9 West

Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2020	No other addresses in range 236 - end of Route 9 W	City's City Directory
2017	No other addresses in range 236 - end of Route 9 W	City's City Directory
2014	No other addresses in range 236 - end of Route 9 W	City's City Directory
2010	No other addresses in range 236 - end of Route 9 W	City's City Directory
2005	No other addresses in range 236 - end of Route 9 W	City's City Directory
2000	No other addresses in range 236 - end of Route 9 W	City's City Directory
1995	No other addresses in range 236 - end of Route 9 W	City's City Directory
1992	No other addresses in range 236 - end of Route 9 W	City's City Directory
1989	No other addresses in range 236 - end of Route 9 W	City's City Directory
1973	No other addresses in range 236 - end of Route 9 W	City's City Directory

236 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2020	Rabiya Associates	City's City Directory
2017	Residential	City's City Directory

243 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2020	9W Market	City's City Directory
	Filling Station Deli	City's City Directory
2017	The Market	City's City Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	The Filling Station	City's City Directory
	The Market	City's City Directory
1995	Oasis Grill	City's City Directory
	Sneden Landing Gas Station	City's City Directory

250 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2020	Residential	City's City Directory
2017	Residential	City's City Directory
2014	Residential	City's City Directory
2010	No Return	City's City Directory
2005	Residential	City's City Directory
2000	Residential	City's City Directory

255 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1989	Residential	City's City Directory

259 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992	Residential	City's City Directory

274 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	9W Gold Driving Range	City's City Directory

286 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	Residential	City's City Directory
2014	Residential	City's City Directory
2010	Residential	City's City Directory

288 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2017	Residential	City's City Directory
2014	Residential	City's City Directory

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	Residential	City's City Directory

348 Route 9 West

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2020	Skae Power Solutions Llc	City's City Directory
	Video Call Ctr	City's City Directory
2017	Skae Power Solutions Llc	City's City Directory
	The Brick Town Group	City's City Directory
	Video Call Ctr	City's City Directory
2014	Skae Power Solutions Llc	City's City Directory
	The Brick Town Group	City's City Directory
2010	348 Realty Assoc Llc	City's City Directory
2005	Interactive Healthcare Sciences Center	City's City Directory

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ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source	
Route 9 West	No Years Found	
236 Route 9 West	2014, 2010, 2005, 2000, 1995, 1992, 1989, 1973	
243 Route 9 West	2010, 2005, 2000, 1992, 1989, 1973	
250 Route 9 West	1995, 1992, 1989, 1973	
255 Route 9 West	1973	
259 Route 9 West	1989, 1973	
274 Route 9 West	2000, 1995, 1992, 1989, 1973	
286 Route 9 West	2005, 2000, 1995, 1992, 1989, 1973	
288 Route 9 West	2005, 2000, 1995, 1992, 1989, 1973	
348 Route 9 West	2000, 1995, 1992, 1989, 1973	

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

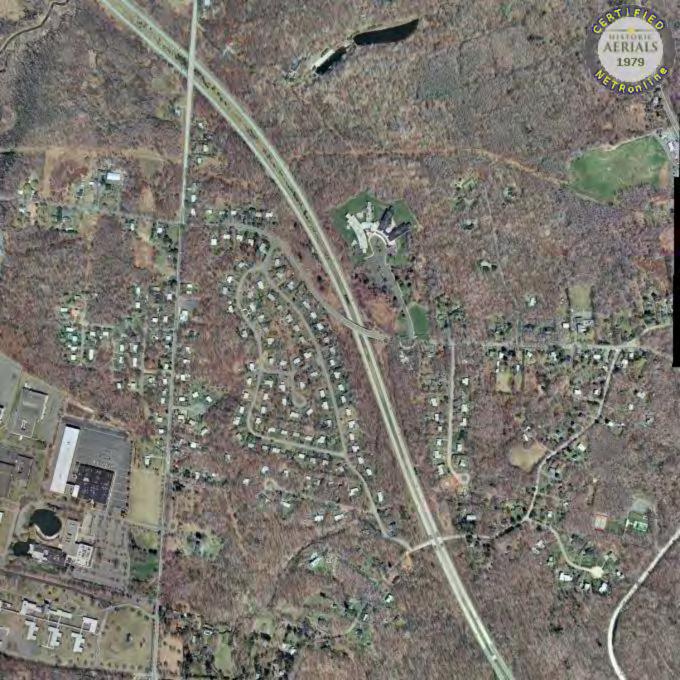
Address Researched Address Not Identified in Research Source

334 Route 9 West 2005, 2000, 1995, 1992, 1989, 1973









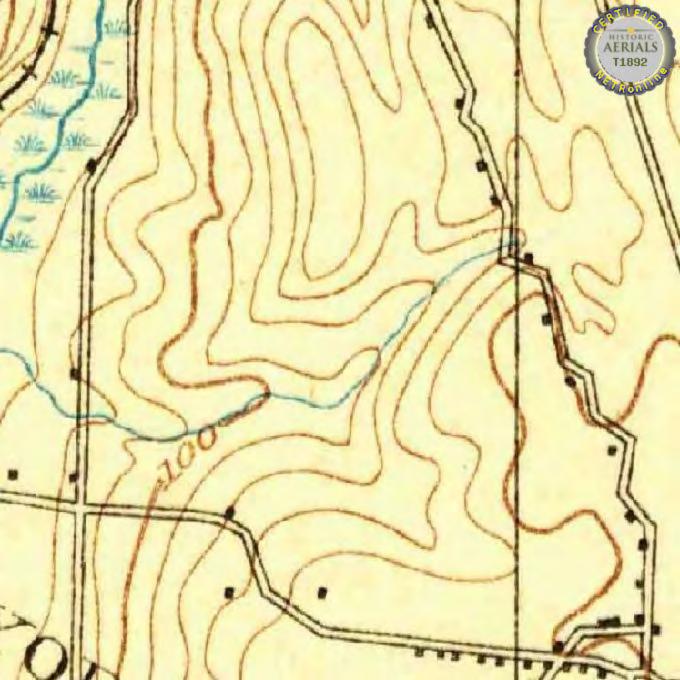


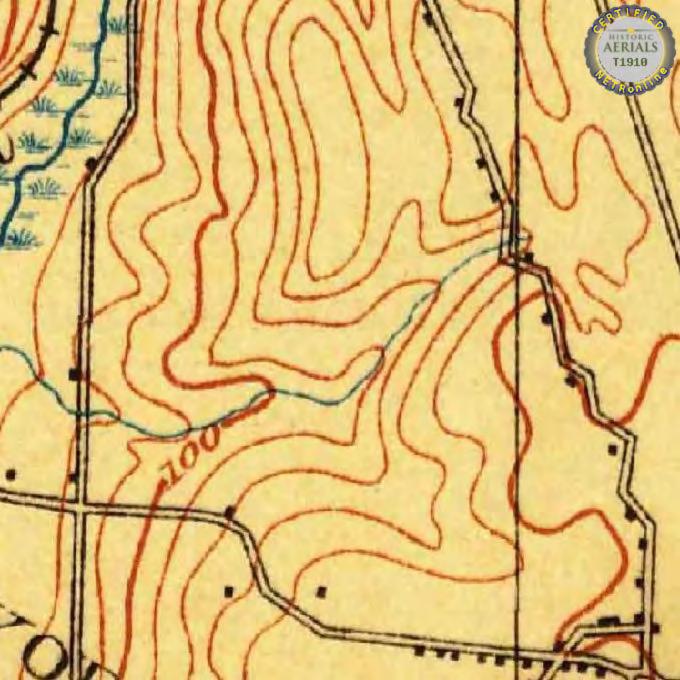




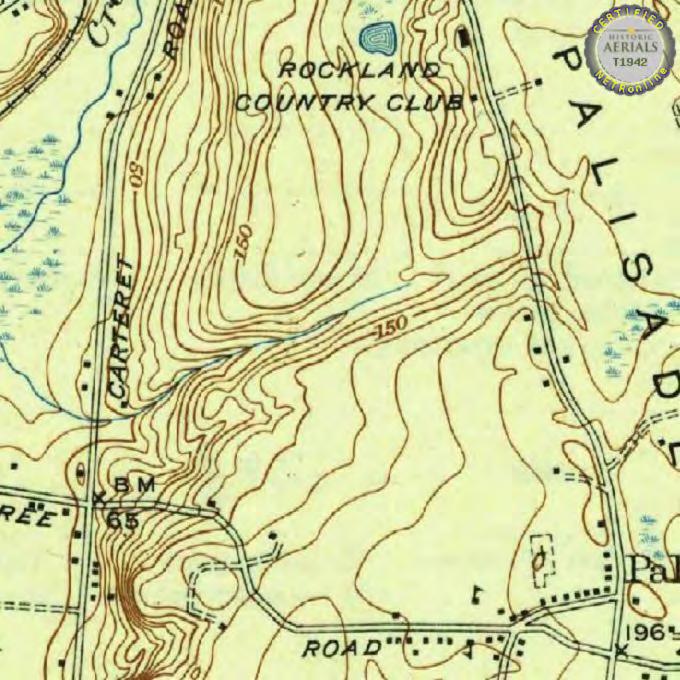


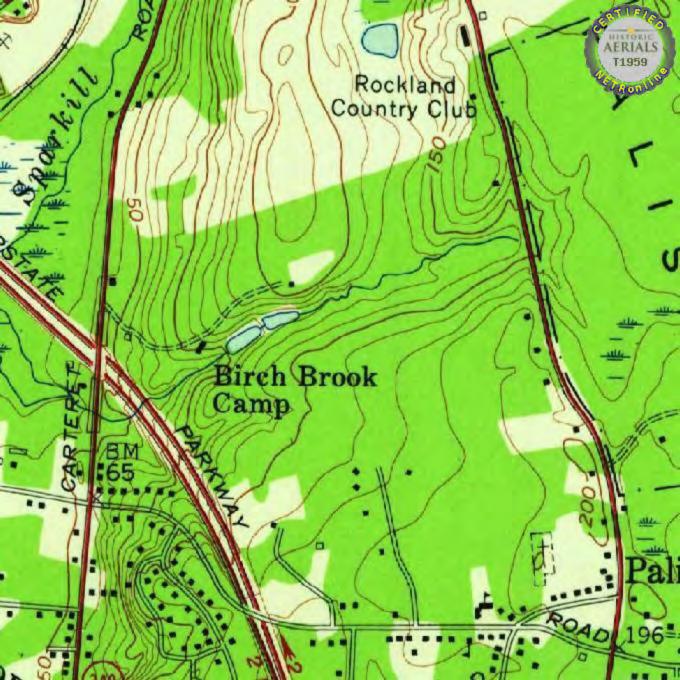


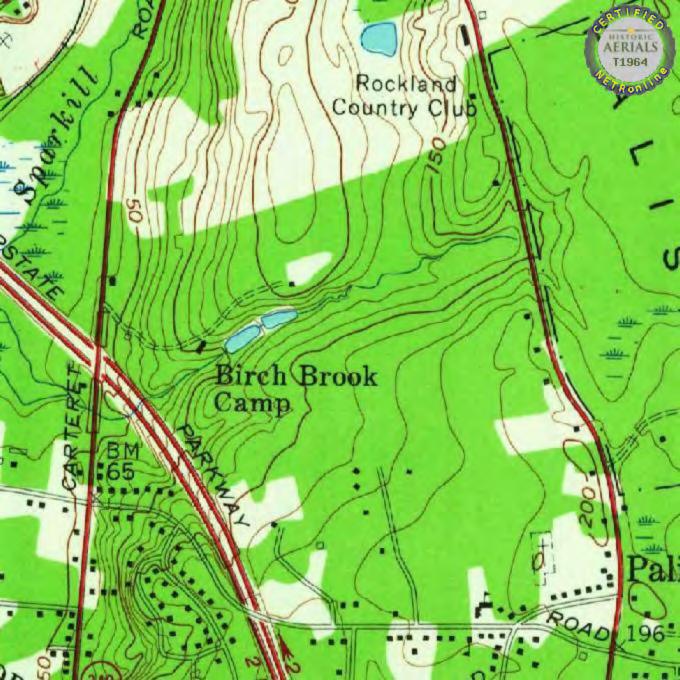


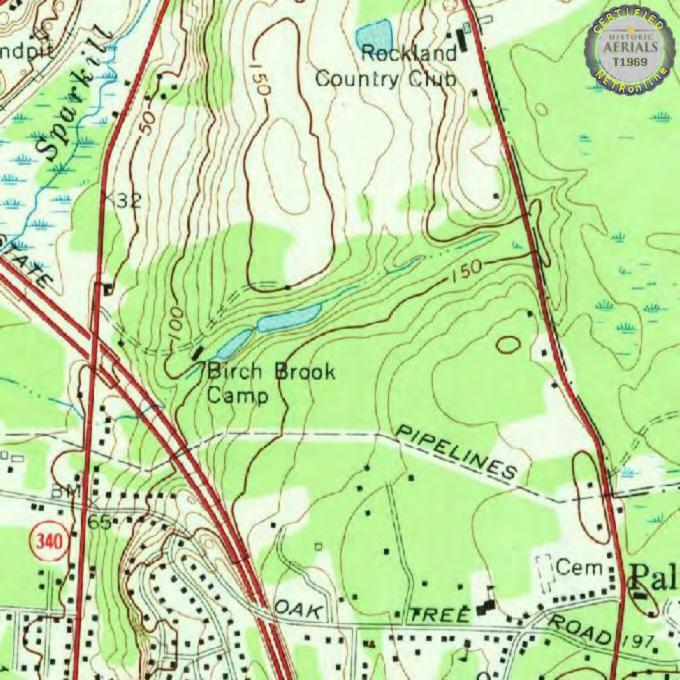


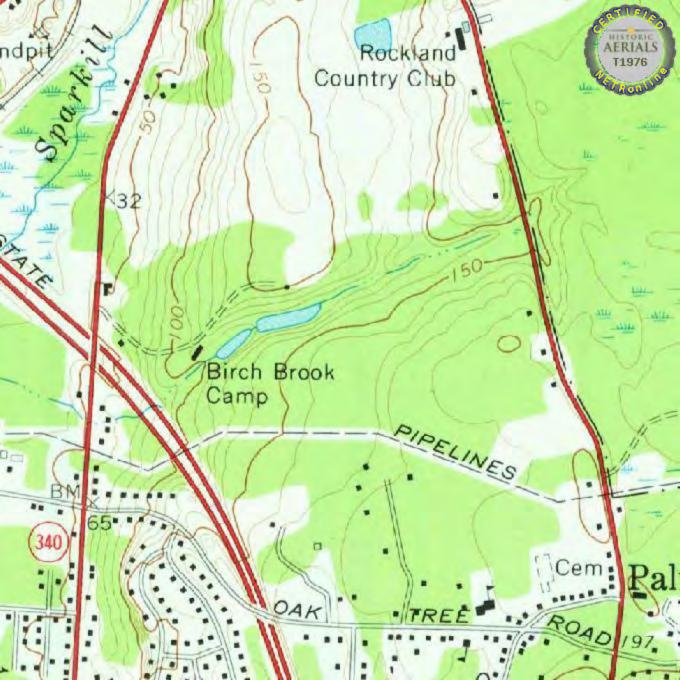


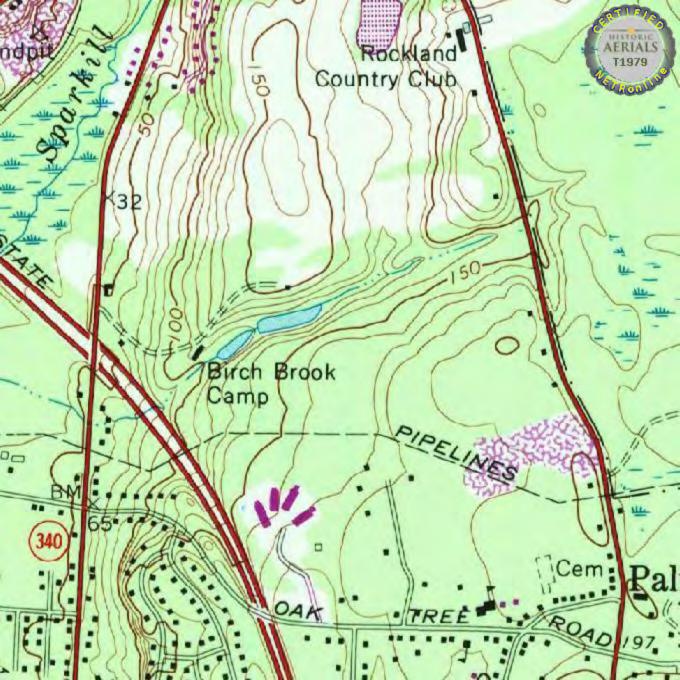


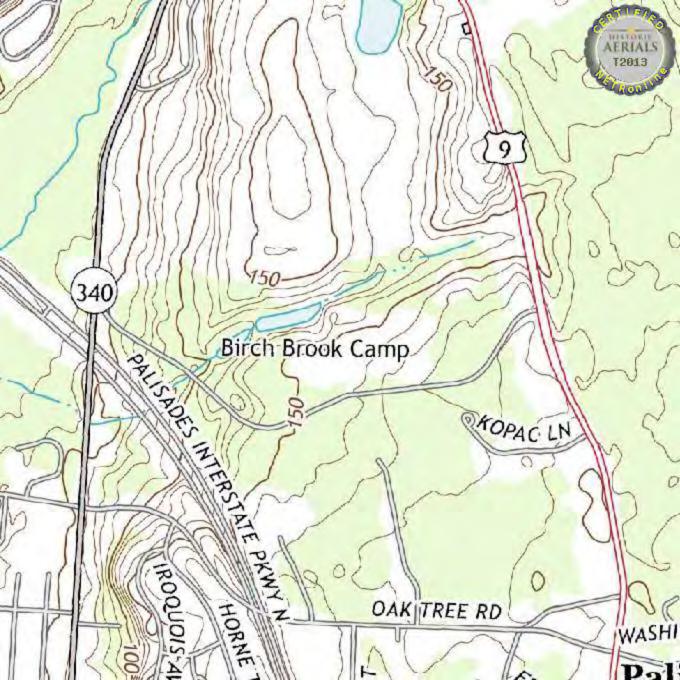


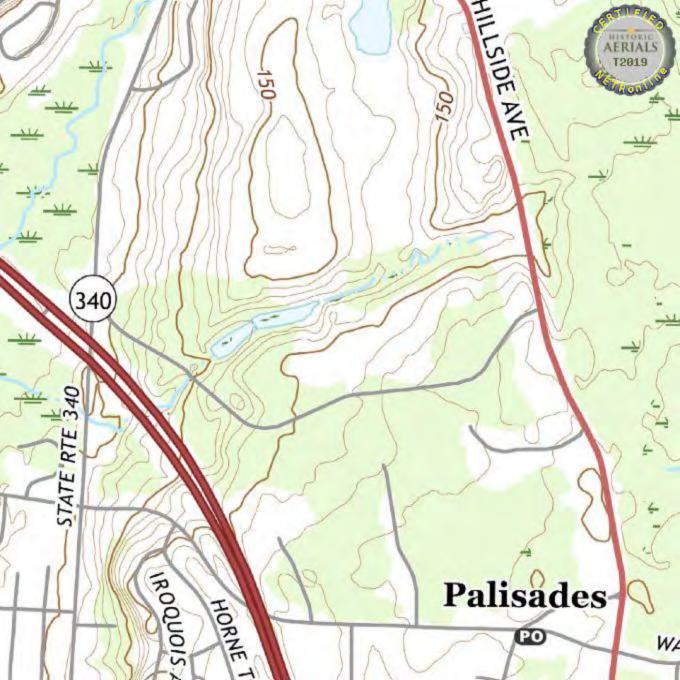












ATTACHMENT D

334 Route 9 West 334 Route 9 West

Palsiades, NY 10964

Inquiry Number: 07832822.2r

November 25, 2024

The EDR Radius Map™ Report with GeoCheck®



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

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

TARGET PROPERTY INFORMATION

ADDRESS

334 ROUTE 9 WEST PALSIADES, NY 10964

COORDINATES

Latitude (North): 41.0183710 - 41° 1' 6.13" Longitude (West): 73.9215640 - 73° 55' 17.63"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 590676.1 UTM Y (Meters): 4541144.5

Elevation: 152 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 14142191 NYACK, NY

Version Date: 2019

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20190830, 20190917

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 334 ROUTE 9 WEST PALSIADES, NY 10964

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	HUDSON RIVER PCBS	NO STREET APPLICABLE	NPL, SEMS, RCRA-LQG, US ENG CONTROLS, US INST		4940, 0.936, East
A1	IBM	RT 9W	NY Spills	Higher	70, 0.013, SSW
A2	IBM PALIS.	RT. 9W	NY Spills	Higher	70, 0.013, SSW
A3	TECHNICAL CENTER	ROUTE 9W	NY Spills	Higher	70, 0.013, SSW
A4	IBM	RT. 9W	NY Spills	Higher	70, 0.013, SSW
5	I B M CORP	RTE 9W	RCRA-VSQG, NY MANIFEST	Higher	226, 0.043, SW
6	TALLMAN MT STATE PAR	321 RTE 9W	NY LTANKS	Lower	1749, 0.331, ENE
7	METRODATA CENTER	8 KING RD	NJ SHWS, NJ UST, NJ VCP, RCRA NonGen / NLR, NJ	Lower	4376, 0.829, SW
8	ARWOOD CORP	ROCKLEIGH IND PK	NJ SHWS, NJ VCP, NJ BROWNFIELDS	Lower	4557, 0.863, SSW
9	UNITED AIRLINES RESE	4 VOLVO DR	NJ SHWS, NJ UST	Lower	4792, 0.908, SW
10	MACK ROCKLEIGH	10 LINK DR	NJ SHWS, NJ UST, NJ NPDES	Lower	5154, 0.976, SW

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites				
Proposed NPLNPL LIENS	Proposed National Priority List Sites Federal Superfund Liens			
Lists of Federal Delisted NP	PL sites			
Delisted NPL	National Priority List Deletions			
Lists of Federal sites subject	ct to CERCLA removals and CERCLA orders			
FEDERAL FACILITY	Federal Facility Site Information listing			
Lists of Federal CERCLA sit	tes with NFRAP			
SEMS-ARCHIVE	Superfund Enterprise Management System Archive			
Lists of Federal RCRA facili	ties undergoing Corrective Action			
CORRACTS				
Lists of Federal RCRA TSD	facilities			
RCRA-TSDF	RCRA - Treatment, Storage and Disposal			
Lists of Federal RCRA gene	rators			
_	RCRA - Small Quantity Generators			
Federal institutional control	s / engineering controls registries			
	Land Use Control Information System			
Federal ERNS list				
	Emergency Response Notification System			
Lists of state- and tribal haz	rardous wasto facilities			
	Inactive Hazardous Waste Disposal Sites in New York State			
INT OTTVVO	I macrive mazardous vvaste Disposar Sites in New Tork State			

Lists of state and tribal landfills and solid waste disposal facilities

NY SWF/LF..... Facility Register

NJ SWF/LF..... Solid Waste Facility Directory

Lists of state and tribal leaking storage tanks

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

NY HIST LTANKS..... Listing of Leaking Storage Tanks

Lists of state and tribal registered storage tanks

NY TANKS..... Storage Tank Faciliy Listing

State and tribal institutional control / engineering control registries

NJ ENG CONTROLS...... Declaration Environmental Restriction/Deed Notice Sites

NY INST CONTROL....... Registry of Institutional Controls
NJ INST CONTROL...... Classification Exception Area Sites

Lists of state and tribal voluntary cleanup sites

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

Lists of state and tribal brownfield sites

NY BROWNFIELDS..... Brownfields Site List

NY 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

NY SWRCY...... Registered Recycling Facility List

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

NJ SWRCY..... Approved Class B Recycling Facilities

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

ODI...... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

NY DEL SHWS..... Delisted Registry Sites

Local Lists of Registered Storage Tanks

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

Local Land Records

NY LIENS..... Spill Liens Information NJ LIENS..... Environmental LIENS LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

..... Hazardous Materials Information Reporting System

NY Hist Spills..... SPILLS Database

NY SPILLS 90 data from FirstSearch NJ SPILLS 90...... SPILLS 90 data from FirstSearch NY SPILLS 80..... SPILLS 80 data from FirstSearch NJ SPILLS 80 SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

DOD..... Department of Defense Sites

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

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION...... 2020 Corrective Action Program List

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems RMP..... Risk Management Plans

RAATS...... RCRA Administrative Action Tracking System

PADS...... PCB Activity Database System

ICIS...... Integrated Compliance Information System

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

..... Material Licensing Tracking System COAL ASH DOE..... Steam-Electric Plant Operation Data

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

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS...... Incident and Accident Data

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA_____ Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

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

US MINES..... Mines Master Index File

MINES MRDS...... Mineral Resources Data System ABANDONED MINES...... Abandoned Mines

FINDS..... Facility Index System/Facility Registry System DOCKET HWC..... Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites

ECHO_____ Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

PFAS NPL Superfund Sites with PFAS Detections Information PFAS FEDERAL SITES Federal Sites PFAS Information

PFAS TSCA..... PFAS Manufacture and Imports Information

PFAS TRIS_____List of PFAS Added to the TRI
PFAS RCRA MANIFEST_____PFAS Transfers Identified In the RCRA Database Listing

PFAS ATSDR..... PFAS Contamination Site Location Listing PFAS WQP..... Ambient Environmental Sampling for PFAS PFAS NPDES...... Clean Water Act Discharge Monitoring Information PFAS PROJECT..... NORTHEASTERN UNIVERSITY PFAS PROJECT

PFAS ECHO______ Facilities in Industries that May Be Handling PFAS Listing PFAS ECHO FIRE TRAIN____ Facilities in Industries that May Be Handling PFAS Listing PFAS PT 139 AIRPORT...... All Certified Part 139 Airports PFAS Information Listing

UST FINDER..... UST Finder Database

E MANIFEST..... Hazardous Waste Electronic Manifest System NY PFAS Contamination Site Location Listing

NJ PFAS Contamination Site Location

NY AIRS..... Air Emissions Data

NY COAL ASH..... Coal Ash Disposal Site Listing

NJ DRYCLEANERS...... Drycleaner List

NY E DESIGNATION..... E DESIGNATION SITE LISTING NJ Financial Assurance Information Listing NY Financial Assurance Information Listing

NY HSWDS..... Hazardous Substance Waste Disposal Site Inventory

NY LEAD..... Lead-based Paint Testing Results NJ MANIFEST..... Hazardous Waste Manifest Data

NY UIC...... Underground Injection Control Wells

NY NYC OER..... OER Cleanup Sites Listing

NY ILI...... New York State Inactive Landfill Initiative NY NYC LAND USE..... New York City Land Use Information NY MGP..... Manufactured Gas Plants Listing

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

NY RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
NJ RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
NY RGA LF	Recovered Government Archive Solid Waste Facilities List
NJ RGA LF	Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

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

A review of the NPL list, as provided by EDR, and dated 09/25/2024 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
HUDSON RIVER PCBS Cerclis ID:: 202229	NO STREET APPLICABLE	E 1/2 - 1 (0.936 mi.)	0	9	
EPA ld: NYD980763841					

Lists of Federal RCRA generators

RCRA-VSQG: 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.

A review of the RCRA-VSQG list, as provided by EDR, and dated 06/03/2024 has revealed that there is 1

RCRA-VSQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<i>I B M CORP</i> EPA ID:: NYD986905156	RTE 9W	SW 0 - 1/8 (0.043 mi.)	5	40

Lists of state- and tribal hazardous waste facilities

NJ SHWS: Known contaminated sites in New Jersey except those associated with Bureau of Underground Storage Sites (BUST)

A review of the NJ SHWS list, as provided by EDR, and dated 08/05/2024 has revealed that there are 4 NJ SHWS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
METRODATA CENTER Site ID: 11305 Status: Closed	8 KING RD	SW 1/2 - 1 (0.829 mi.)	7	56
ARWOOD CORP Site ID: 176816 Status: Active Status: Closed	ROCKLEIGH IND PK	SSW 1/2 - 1 (0.863 mi.)	8	63
UNITED AIRLINES RESE Site ID: 55211 Status: Closed	4 VOLVO DR	SW 1/2 - 1 (0.908 mi.)	9	66
MACK ROCKLEIGH Site ID: 54396 Status: Closed	10 LINK DR	SW 1/2 - 1 (0.976 mi.)	10	67

Lists of state and tribal leaking storage tanks

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

A review of the NY LTANKS list, as provided by EDR, and dated 07/30/2024 has revealed that there is 1 NY LTANKS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TALLMAN MT STATE PAR	321 RTE 9W	ENE 1/4 - 1/2 (0.331 mi.)	6	54
Spill Number/Closed Date: 090893	31 / 2010-02-08			
Site ID: 421595				
Spill Date: 2009-11-09				

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

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

A review of the NY Spills list, as provided by EDR, and dated 07/30/2024 has revealed that there are 4 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
IBM Spill Number/Closed Date: 9600106 / Site ID: 209137 Spill Date: 1996-04-02	RT 9W 1996-04-11	SSW 0 - 1/8 (0.013 mi.)	A1	35
IBM PALIS. Spill Number/Closed Date: 9501806 / Site ID: 304512 Spill Date: 1995-05-12	RT. 9W 1995-06-08	SSW 0 - 1/8 (0.013 mi.)	A2	36
TECHNICAL CENTER Spill Number/Closed Date: 9705169 / Site ID: 127618 Spill Date: 1997-07-30	ROUTE 9W 2001-07-16	SSW 0 - 1/8 (0.013 mi.)	A3	37
IBM Spill Number/Closed Date: 9001043 / Site ID: 304486	RT. 9W 1990-05-30	SSW 0 - 1/8 (0.013 mi.)	A4	39

Site ID: 304486 Spill Date: 1990-04-27

Other Ascertainable Records

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

A review of the ROD list, as provided by EDR, and dated 10/24/2024 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	NO STREET APPLICABLE	E 1/2 - 1 (0.936 mi.)	0	9

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

A review of the CONSENT list, as provided by EDR, and dated 06/30/2024 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON RIVER PCBS	NO STREET APPLICABLE	E 1/2 - 1 (0.936 mi.)	0	9

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

A review of the NY MANIFEST list, as provided by EDR, and dated 12/31/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
I B M CORP EPA ID: NYD986905156	RTE 9W	SW 0 - 1/8 (0.043 mi.)	5	40	

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

Site Name

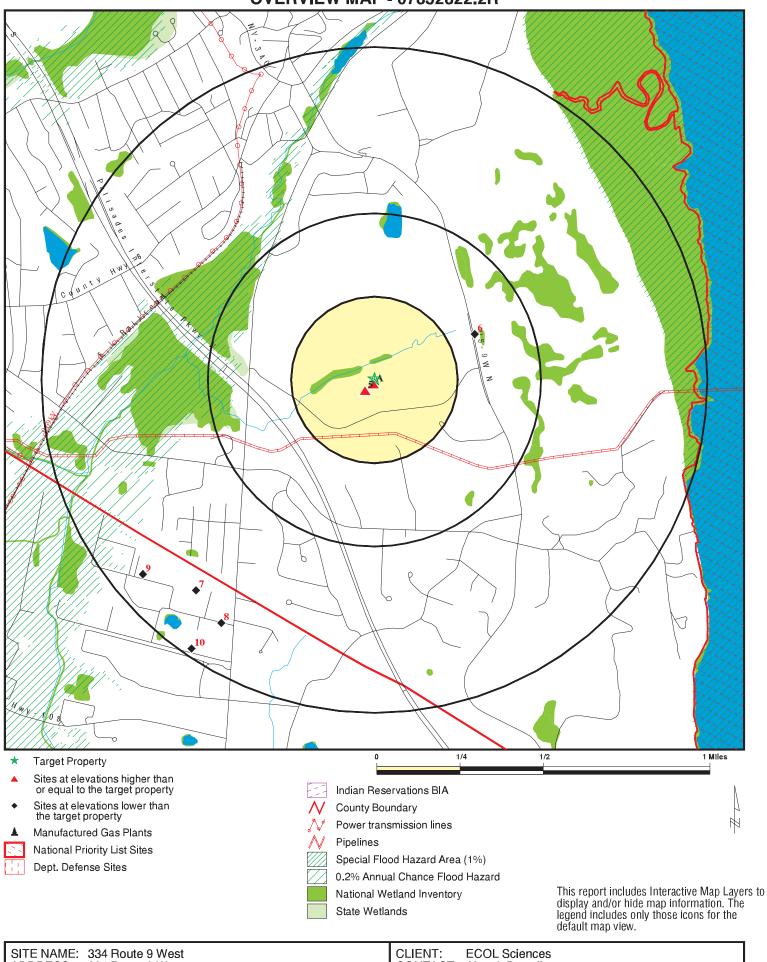
PIERMONT LANDFILL DANZIG GROUNDWATER INTERLAKE INC ROCKLEIGH PLT

HEN-KEN

Database(s)

NY SHWS NY SHWS SEMS-ARCHIVE, CORRACTS, RCRA NonGen / NLR NY LTANKS

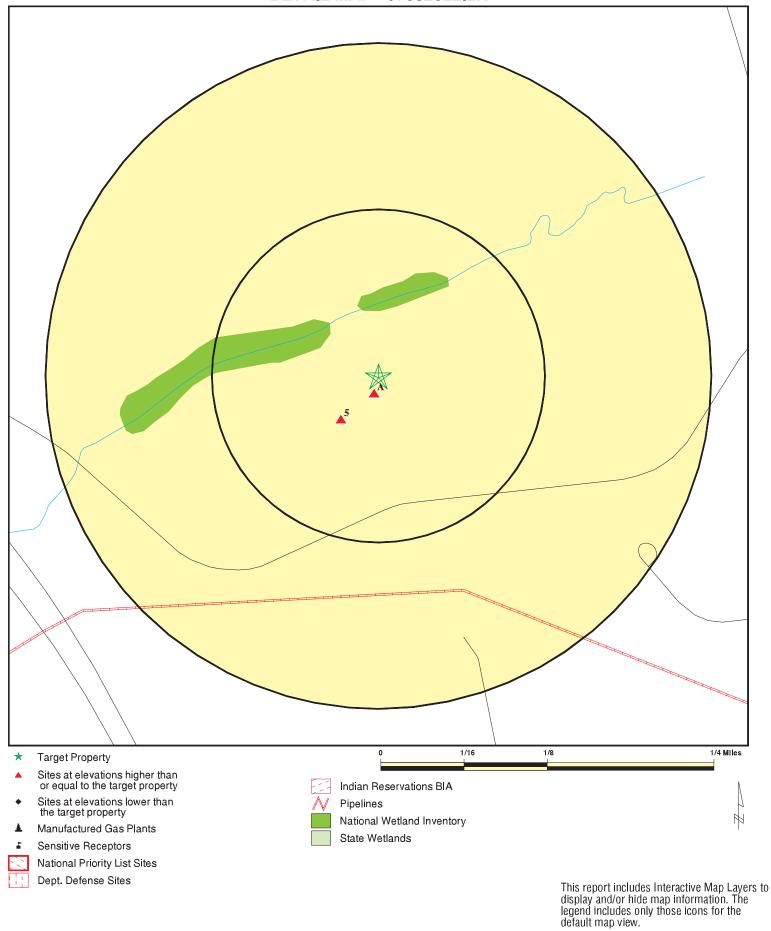
OVERVIEW MAP - 07832822.2R



SITE NAME: 334 Route 9 West ADDRESS: 334 Route 9 West Palsiades NY 10964 LAT/LONG: 41.018371 / 73.921564 CLIENT: ECOL Sciences CONTACT: Aleeah Powell INQUIRY#: 07832822.2r

DATE: November 25, 2024 2:47 pm

DETAIL MAP - 07832822.2R



 SITE NAME: 334 Route 9 West
 CLIENT: ECOL Sciences

 ADDRESS: 334 Route 9 West
 CONTACT: Aleeah Powell

 Palsiades NY 10964
 INQUIRY #: 07832822.2r

 LAT/LONG: 41.018371 / 73.921564
 DATE: November 25, 2024 2:48 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted	
STANDARD ENVIRONMENT	TAL RECORDS								
Lists of Federal NPL (Su	Lists of Federal NPL (Superfund) sites								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	1 0 0	NR NR NR	1 0 0	
Lists of Federal Delisted	NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0	
Lists of Federal sites sur CERCLA removals and C		ers							
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0	NR NR	NR NR	0 0	
Lists of Federal CERCLA	A sites with N	FRAP							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0	
	Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0	
Lists of Federal RCRA To	SD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0	
Lists of Federal RCRA ge	enerators								
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 1	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 1	
Federal institutional con engineering controls reg									
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	TP		NR	NR	NR	NR	NR	0	
Lists of state- and tribal hazardous waste facilitie	es								
NY SHWS NJ SHWS	1.000 1.000		0 0	0 0	0 0	0 4	NR NR	0 4	
Lists of state and tribal land solid waste disposa									
NY SWF/LF NJ SWF/LF	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
Lists of state and tribal l	eaking storag	ge tanks							
INDIAN LUST	0.500		0	0	0	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	
NY LTANKS NY HIST LTANKS	0.500 0.500		0 0	0 0	1 0	NR NR	NR NR	1 0	
Lists of state and tribal	registered sto	orage tanks							
FEMA UST	0.250		0	0	NR	NR	NR	0	
NY UST	0.250		Ō	Ō	NR	NR	NR	Ō	
NJ UST	0.250		0	0	NR	NR	NR	0	
NY CBS UST	0.250		0	0	NR	NR	NR	0	
NY MOSF UST	0.500		0	0	0	NR	NR	0	
NY CBS	0.250		0	0	NR	NR	NR	0	
NY MOSF NY AST	0.500 0.250		0 0	0 0	0 NR	NR NR	NR NR	0 0	
NY CBS AST	0.250		0	0	NR NR	NR	NR	0	
NY MOSF AST	0.500		0	Ö	0	NR	NR	0	
INDIAN UST	0.250		Ö	Ö	NR	NR	NR	Ö	
NY TANKS	0.250		Ō	Ō	NR	NR	NR	Ō	
	State and tribal institutional control / engineering control registries								
NY RES DECL	0.125		0	NR	NR	NR	NR	0	
NY ENG CONTROLS	0.500		Ō	0	0	NR	NR	Ö	
NJ ENG CONTROLS	0.500		0	0	0	NR	NR	0	
NY INST CONTROL	0.500		0	0	0	NR	NR	0	
NJ INST CONTROL	0.500		0	0	0	NR	NR	0	
Lists of state and tribal voluntary cleanup sites									
NY VCP	0.500		0	0	0	NR	NR	0	
NJ VCP	0.500		0	0	0	NR	NR	0	
INDIAN VCP	0.500		0	0	0	NR	NR	0	
Lists of state and tribal	brownfield sit	tes							
NY BROWNFIELDS	0.500		0	0	0	NR	NR	0	
NJ BROWNFIELDS	0.500		0	0	0	NR	NR	0	
NY ERP	0.500		0	0	0	NR	NR	0	
ADDITIONAL ENVIRONMEN	NTAL RECORD	<u>s</u>							
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	0	NR	NR	0	
Local Lists of Landfill / S Waste Disposal Sites	Solid								
NY SWRCY	0.500		0	0	0	NR	NR	0	
NY SWTIRE	0.500		0	Ö	0	NR	NR	0	
NJ SWRCY	0.500		Ő	Ö	Ö	NR	NR	Ö	
INDIAN ODI	0.500		0	0	0	NR	NR	0	
ODI	0.500		0	0	0	NR	NR	0	
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0	
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0	
Local Lists of Hazardou Contaminated Sites	s waste /								
US HIST CDL	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
NY DEL SHWS US CDL	1.000 TP		0 NR	0 NR	0 NR	0 NR	NR NR	0 0
Local Lists of Registered	l Storage Tar	iks						
NY HIST UST NY HIST AST	0.250 TP		0 NR	0 NR	NR NR	NR NR	NR NR	0 0
Local Land Records								
NY LIENS NJ LIENS LIENS 2	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Records of Emergency F	Release Repo	rts						
HMIRS NY Spills NY Hist Spills NY SPILLS 90 NJ SPILLS 90 NY SPILLS 80 NJ SPILLS 80	TP 0.125 0.125 0.125 0.125 0.125 0.125		NR 4 0 0 0 0	NR NR NR NR NR NR NR	NR NR NR NR NR NR NR	NR NR NR NR NR NR	NR NR NR NR NR NR	0 4 0 0 0 0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS	0.250 1.000 1.000 0.500 TP TP 0.250 TP TP TP 1.000 TP		0 0 0 0 RR 0 RR NR 0 RR NR RR NR	0 0 0 0 R NR 0 R NR 0 NR R NR NR N	NR O O O R R R R R R N O N N R R R R N N O N R R R R	NOOR R R R R R R A R R R R R R R R R R R	N	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS	1.000 1.000 1.000 0.500 TP		0 0 0 0 0 NR	0 0 0 0 0 NR	0 0 0 0 0 NR	1 0 0 NR NR	NR NR NR NR NR	1 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
	(**************************************							
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	Ö
MINES MRDS	0.250		Ö	Ö	NR	NR	NR	Ö
ABANDONED MINES	0.250		Ö	Ö	NR	NR	NR	Ö
FINDS	TP		NR	NR	NR	NR	NR	Ö
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS PROJECT	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	TP		NR	NR	NR	NR	NR	0
UST FINDER RELEASE	0.500		0	0	0	NR	NR	0
UST FINDER	0.250		0	0	NR	NR	NR	0
E MANIFEST	0.250		0	0	NR	NR	NR	0
NY PFAS	0.250		0	0	NR	NR	NR	0
NJ PFAS	0.250		0	0	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NJ AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NJ COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NJ DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY E DESIGNATION	0.125		0	NR	NR	NR	NR	0
NJ Financial Assurance	TP		NR	NR	NR	NR	NR NR	0
NY Financial Assurance NY HSWDS	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0
NY LEAD	TP		NR	NR	NR	NR	NR	0 0
NY MANIFEST	0.250		1	0	NR	NR	NR	1
NJ MANIFEST	0.250		0	0	NR	NR	NR	0
NY SPDES	0.230 TP		NR	NR	NR	NR	NR	0
NJ NPDES	TP		NR	NR	NR	NR	NR	0
NY VAPOR REOPENED	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
NJ UIC	TP		NR	NR	NR	NR	NR	0
NY COOLING TOWERS	TP		NR	NR	NR	NR	NR	0
NY NYC OER	1.000		0	0	0	0	NR	0
NY ILI	0.500		0	ő	Ö	NR	NR	0
NY NYC LAND USE	TP		NR	NR	NR	NR	NR	0
NY MGP	1.000		0	0	0	0	NR	ő
-	-		-	-	-	-		-

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR HIGH RISK HISTOR	ICAL RECORDS							
EDR Exclusive Record	ds							
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVE	ERNMENT ARCHIV	<u>VES</u>						
Exclusive Recovered	Govt. Archives							
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NJ RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0
NJ RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals		0	6	0	1	7	0	14

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

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

NPL HUDSON RIVER PCBS Region **NO STREET APPLICABLE RCRA-LQG East HUDSON RIVER, NY 12871**

1/2-1 **US ENG CONTROLS** 4940 ft. **US INST CONTROLS NY Spills** ROD **PRP**

NPL:

EPA Region:

NYD980763841 EPA ID:

Site ID: 202229

HUDSON RIVER PCBS Name: Address: NO STREET APPLICABLE HUDSON RIVER, NY 12871 City,State,Zip:

Federal:

Final Date: 1984-09-21 00:00:00

43.1102 Latitude: Longitude: -73.5765

54.65999999999997 Site Score:

NAI: Not reported Native American Entity: Not reported

Substance as of 08/2019:

Currently on the Final NPL NPL Status:

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

NPL Status: Currently on the Final NPL

Substance ID: A046 CAS Number: 1336-36-3

POLYCHLORINATED BIPHENYLS Substance:

AIR PATHWAY Pathway:

Scoring:

NPL Status: Currently on the Final NPL

Substance ID: A046 CAS Number: 1336-36-3

POLYCHLORINATED BIPHENYLS Substance: Pathway: SURFACE WATER PATHWAY

Scoring:

Summary Details:

Conditions at listing September 1983): The Hudson River PCBs Site is a 40-mile stretch of the Hudson River between Mechanicville and Fort Edward, New York. General Electric Co. discharged an estimated I.I million pounds of PCBs into this stretch of river. The State has identified 40 hot spots, defined as sediments contaminated with greater than 50 parts per million ppm) of PCBs. Also included in the site are five remnant areas, which are river sediments exposed when thelevel of the river was lowered due to removal of the Fort Edward Dam. The State has taken initial measures to stabili e the remnant areas from erosion. In September 1980, Congress passed an amendment to the Clean Water Act CWA) that included the Hudson River PCB Reclamation Demonstration Project. Under this legislation, the EPA

EDR ID Number

1000384273

NYD980763841

SEMS

CONSENT

Direction Distance Elevation

Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Administrator could authori e a 75 percent grant, not to exceed 20 million. EPA issued a final Environmental Impact Statement in October 1982 evaluating various dredging alternatives for a demonstration project. EPA has prepared a feasibility study to evaluate alternative remedial actions under CERCLA. The Administrator has determined that CERCLA funds may be used for remedial action atthe remnant areas and for evaluating the effectiveness of the water supply system at Waterford, New York. Status June 1984): EPA has completed a draft feasibility study identifying alternatives for remedial action. A search for partiespotentially responsible for wastes associated with the site has been completed, and EPA has sent letters to two potentially responsible parties notifying them of possible legal action under CERCLA.

Category as of 08/2019:

NPL Status: Currently on the Final NPL Category Description: Depth To Aquifer-<= 10 Feet

Category Value:

NPL Status: Currently on the Final NPL

Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile

Category Value: 1

Narratives as of 08/2019:

NPL Name: HUDSON RIVER PCBS

Site as of 08/2019:

 EPA Region:
 02

 Site ID:
 0202229

 Site Status:
 F

 Federal Site:
 N

Date Deleted: Not reported
Date Finalized: 09/21/84
Date Proposed: 09/08/83

Site Status as of 08/2019:

Proposed Date: 09/08/1983
Final Date: 09/21/1984
Deleted Date: Not reported
NPL Status: Final

Narr:

Site Name: Hudson River PCBs
Site EPA ID: NYD980763841
Listing Date: 9/21/1984
Site Score: 54.66
Federal Facility Indicator: No

Site List URL:

Site Progress URL:

Federal Register URL:

Site Location URL:

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

SEMS:

Site ID: 0202229 EPA ID: NYD980763841 Name: **HUDSON RIVER PCBS**

Address: NO STREET APPLICABLE

Address 2: Not reported

HUDSON RIVER, NY 12871-2834 City,State,Zip:

Cong District: 21 FIPS Code: 36115 Latitude: +43.110200 -073.576500 Longitude: Ν

FF:

NPL: Currently on the Final NPL

Non NPL Status: Not reported

SEMS Detail:

Region: 02 Site ID: 0202229 NYD980763841 EPA ID:

HUDSON RIVER PCBS Site Name:

NPL: FF: Ν OU: 00 Action Code: AR

Action Name: ADMIN REC

SEQ:

Start Date: 2000-03-28 05:00:00

Finish Date: Not reported

Qual:

Current Action Lead: **EPA Perf**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 00 Action Code: CR Action Name: CI

SEQ: Start Date: 1991-09-30 04:00:00 Finish Date: Not reported Not reported Qual:

Current Action Lead: EPA Perf

Region: 02 Site ID: 0202229 NYD980763841 EPA ID:

HUDSON RIVER PCBS Site Name:

NPL: FF: Ν OU: 00 Action Code: CR Action Name: CI SEQ: 2

Start Date: 2002-03-25 05:00:00

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Finish Date: 2006-11-02 05:00:00 Not reported Qual: Current Action Lead: EPA Perf

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 00 Action Code: CR Action Name: CI SEQ:

Start Date: 2005-11-07 05:00:00 Finish Date: Not reported Not reported Qual: **Current Action Lead: EPA Perf**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: HUDSON RIVER PCBS

NPL: FF: Ν OU: 00 Action Code: SS Action Name: ESI RI SEQ:

2002-06-30 04:00:00 Start Date: Finish Date: 2005-08-31 04:00:00

Qual: **Current Action Lead: EPA Perf**

02 Region: Site ID: 0202229 EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 00 Action Code: FE Action Name: 5 YEAR

SEQ:

Start Date: 2012-06-01 05:00:00 Finish Date: 2012-06-01 05:00:00 Qual: Not reported

EPA Perf Current Action Lead: 02

Region: Site ID: 0202229 NYD980763841 EPA ID: HUDSON RIVER PCBS Site Name:

NPL: FF: Ν OU: 00 Action Code: FΕ

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Action Name: 5 YEAR SEQ:

Start Date: 2016-03-29 05:00:00 Finish Date: 2019-04-11 05:00:00

Qual: Not reported **Current Action Lead:** EPA Perf In-Hse

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 00 Action Code: RS

Action Name: **RV ASSESS**

SEQ:

Start Date: 1990-04-17 04:00:00 Finish Date: 1990-08-21 04:00:00

Qual:

Current Action Lead: EPA Perf

Region: 02 0202229 Site ID: EPA ID: NYD980763841

Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 00 Action Code: RS

Action Name: **RV ASSESS**

SEQ:

Start Date: 1992-12-01 05:00:00 Finish Date: 1992-12-01 05:00:00 Not reported Qual: Current Action Lead: **EPA Perf**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 00 Action Code: NF Action Name: **NPL FINL**

SEQ:

1984-09-21 05:00:00 Start Date: Finish Date: 1984-09-21 05:00:00 Not reported Qual: **Current Action Lead: EPA Perf**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: F

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

FF: Ν OU: 00 Action Code: NΡ

Action Name: **PROPOSED**

SEQ:

Start Date: 1983-09-08 04:00:00 Finish Date: 1983-09-08 04:00:00 Not reported Qual: Current Action Lead: **EPA Perf**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 00 Action Code: PΑ Action Name: PΑ

SEQ: Start Date: 1983-09-01 04:00:00 Finish Date: 1983-09-01 04:00:00

Qual:

Current Action Lead: EPA Perf

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 00 Action Code: EL PRP CR Action Name:

SEQ:

Start Date: 1989-07-07 04:00:00 Finish Date: Not reported Qual: Not reported **Current Action Lead: EPA Ovrsght**

02 Region: Site ID: 0202229 EPA ID: NYD980763841 HUDSON RIVER PCBS Site Name:

NPL: FF: Ν OU: 00 Action Code: ΡJ

RP EM REM Action Name:

SEQ:

Start Date: 2007-08-24 04:00:00 Finish Date: 2007-08-27 04:00:00

Qual:

Current Action Lead: **EPA Ovrsght**

Region: 02 Site ID: 0202229

Direction Distance Elevation

ation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

EPA ID: NYD980763841

Site Name: HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 DS

 Action Name:
 DISCVRY

SEQ:

 Start Date:
 1983-07-01 04:00:00

 Finish Date:
 1983-07-01 04:00:00

 Qual:
 Not reported

Current Action Lead: EPA Perf

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

Site Name: HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 SI

 Action Name:
 SI

 SEQ:
 1

 Start Date:
 1983-08-01 04:00:00

 Finish Date:
 1983-09-01 04:00:00

Qual: H

Current Action Lead: EPA Perf

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

 Site Name:
 HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 00

 OU:
 00

 Action Code:
 MA

 Action Name:
 ST COOP

SEQ: 2 Start Date: 2 1991-02-2

 Start Date:
 1991-02-22 05:00:00

 Finish Date:
 2007-04-03 04:00:00

 Qual:
 Not reported

Current Action Lead: EPA Perf

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

Site Name: HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 00

 Action Code:
 TG

 Action Name:
 TA GRANT

SEQ:

 Start Date:
 1995-09-29 04:00:00

 Finish Date:
 2005-09-20 04:00:00

 Qual:
 Not reported

 Current Action Lead:
 EPA Perf

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 01 Action Code: RD Action Name: RD SEQ:

Start Date: 1984-09-28 05:00:00 Finish Date: 1990-05-18 04:00:00 Qual: Not reported **Current Action Lead:** St Perf

02 Region: 0202229 Site ID: EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 01 Action Code: RD Action Name: RD SEQ:

Start Date: 1989-02-02 05:00:00 Finish Date: 1989-06-05 04:00:00 Qual: Not reported **Current Action Lead: EPA Perf**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 HUDSON RIVER PCBS Site Name:

NPL: FF: Ν OU: 01 Action Code: CO Action Name: RI/FS SEQ:

Start Date: 1984-03-30 06:00:00 Finish Date: 1984-09-25 05:00:00 Qual: Not reported EPA Perf **Current Action Lead:**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841

HUDSON RIVER PCBS Site Name:

NPL: FF: Ν OU: 01 Action Code: BF Action Name: PRP RA SEQ:

Start Date: 1989-10-13 04:00:00 Finish Date: 1992-09-29 04:00:00

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Qual: Not reported Current Action Lead: EPA Ovrsght

Region: 02 0202229 Site ID: EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 01 Action Code: BF Action Name: PRP RA SEQ:

1990-09-28 04:00:00 Start Date: 1992-09-29 04:00:00 Finish Date: Qual: Not reported EPA Ovrsght **Current Action Lead:**

Region: 02 0202229 Site ID: EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 01 Action Code: ΒE Action Name: PRP RD

SEQ:

Start Date: 1989-05-18 04:00:00 1991-01-07 05:00:00 Finish Date: Qual: Not reported **Current Action Lead: EPA Ovrsght**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: F FF: Ν OU: 01 Action Code: BE Action Name: PRP RD SEQ:

Start Date: 1989-09-27 04:00:00 Finish Date: 1990-09-28 04:00:00 Qual: Not reported **Current Action Lead: EPA Ovrsght**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 01 Action Code: RO Action Name: ROD

Direction Distance Elevation

on Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

SEQ:

 Start Date:
 1984-09-25 05:00:00

 Finish Date:
 1984-09-25 05:00:00

 Qual:
 Not reported

 Current Action Lead:
 EPA Perf

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

 Site Name:
 HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 AR

Action Name: ADMIN REC

SEQ:

Start Date: 1992-04-24 04:00:00 Finish Date: Not reported

Qual: E

Current Action Lead: EPA Perf

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

Site Name: HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 RA

 Action Name:
 RA

 SEQ:
 2

 Start Date:
 2008-05-09 04:00:00

 Finish Date:
 2009-11-24 05:00:00

Qual: FR
Current Action Lead: EPA Perf

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

 Site Name:
 HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 RA

 Action Name:
 RA

SEQ: 3

 Start Date:
 2008-12-04 05:00:00

 Finish Date:
 2009-12-23 05:00:00

Qual: FR
Current Action Lead: EPA Perf

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

 Site Name:
 HUDSON RIVER PCBS

NPL: F FF: N

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

 OU:
 02

 Action Code:
 CO

 Action Name:
 RI/FS

 SEQ:
 2

 Start Date:
 1990-07-25 04:00:00

 Finish Date:
 2002-02-01 05:00:00

 Qual:
 Not reported

 Current Action Lead:
 EPA Perf

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

 Site Name:
 HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 OM

 Action Name:
 OM

 SEQ:
 1

Start Date: 2019-04-11 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

 Site Name:
 HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 BF

 Action Name:
 PRP RA

 SEQ:
 3

 Start Date:
 2005-09-06 04:00:00

 Finish Date:
 2012-09-04 05:00:00

 Qual:
 Not reported

 Current Action Lead:
 EPA Ovrsght

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

 Site Name:
 HUDSON RIVER PCBS

 NPL:
 F

 FF:
 N

 OU:
 02

 Action Code:
 BF

 Action Name:
 PRP RA

 SEQ:
 4

 Start Date:
 2010-12-31 05:00:00

 Finish Date:
 2019-04-11 05:00:00

 Qual:
 Not reported

 Current Action Lead:
 EPA Ovrsght

 Region:
 02

 Site ID:
 0202229

 EPA ID:
 NYD980763841

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Site Name: **HUDSON RIVER PCBS** NPL: F

FF: Ν OU: 02 Action Code: BE Action Name: PRP RD SEQ:

Start Date: 2002-07-23 04:00:00 Finish Date: 2003-08-14 04:00:00 Qual: Not reported **Current Action Lead: EPA Ovrsght**

02 Region: Site ID: 0202229 EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 02 Action Code: ΒE PRP RD Action Name:

SEQ: Start Date:

2003-08-14 04:00:00 Finish Date: 2008-01-25 05:00:00 Qual: Not reported Current Action Lead: **EPA Ovrsght**

Region: 02 Site ID: 0202229 NYD980763841 EPA ID: Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 02 Action Code: ΒE Action Name: PRP RD SEQ:

2003-08-14 04:00:00 Start Date: Finish Date: 2011-04-26 05:00:00 Qual: Not reported Current Action Lead: EPA Ovrsght

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 02 Action Code: RO Action Name: ROD SEQ:

Start Date: 2002-02-01 05:00:00 Finish Date: 2002-02-01 05:00:00

Qual: R Current Action Lead: **EPA Perf**

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 03 Action Code: RV Action Name: **RMVL** SEQ:

Start Date: 1999-10-06 04:00:00 Finish Date: 2001-09-14 04:00:00

Qual: **Current Action Lead: EPA Perf**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 03 Action Code: RS

RV ASSESS Action Name:

SEQ:

1992-11-19 05:00:00 Start Date: Finish Date: 1992-12-01 05:00:00

Qual: **Current Action Lead: EPA Perf**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 03 Action Code: RS

RV ASSESS Action Name:

SEQ:

Start Date: 1998-06-03 04:00:00 Finish Date: 1999-06-24 04:00:00 Qual: Not reported EPA Perf **Current Action Lead:**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841

HUDSON RIVER PCBS Site Name:

NPL: FF: Ν OU: 03 Action Code: RS

Action Name: **RV ASSESS**

SEQ:

Start Date: 1998-10-14 04:00:00 Finish Date: 1999-01-07 05:00:00

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Qual: Not reported EPA Perf **Current Action Lead:**

Region: 02 0202229 Site ID: EPA ID: NYD980763841 Site Name: **HUDSON RIVER PCBS**

NPL: FF: Ν OU: 04 Action Code: BD PRP RI/FS Action Name:

SEQ:

Start Date: 2008-09-08 04:00:00 Finish Date: Not reported Qual: Not reported Current Action Lead: **EPA Ovrsght**

Region: 02 Site ID: 0202229 EPA ID: NYD980763841 **HUDSON RIVER PCBS** Site Name:

NPL: FF: Ν OU: 04 Action Code: BB Action Name: PRP RV

SEQ:

2007-09-11 04:00:00 Start Date: Finish Date: 2012-04-10 04:00:00

Qual:

Current Action Lead: **EPA Ovrsght**

RCRA Listings:

Date Form Received by Agency: 20180215

Handler Name: Ge Hudson River Sediment Remediation Processing And Transportation Facility

Ny

Handler Address: Lock 8 Way Handler City, State, Zip:

HUDSON FALLS, NY 12839 EPA ID: NYD980763841 Contact Name: **ROBERT G GIBSON** Contact Address: RIVER ROAD

SCHENECTADY, NY 12345 Contact City, State, Zip:

Contact Telephone: 518-388-7505 Contact Fax: Not reported

BOB.GIBSON@GE.COM Contact Email: SENIOR PROJECT MANAGER Contact Title:

EPA Region: 02 Land Type: Other

Federal Waste Generator Description: Large Quantity Generator

Non-Notifier: Not reported Biennial Report Cycle: 2017 Accessibility: Not reported Active Site Indicator: Handler Activities

State District Owner:

NYSDEC R5 State District:

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

HUDSON RIVER PCBS (Continued)

1000384273

Mailing Address: RIVER ROAD

Mailing City, State, Zip: SCHENECTADY, NY 12345
Owner Name: See Comments In Section 18

Owner Type: Other

Operator Name: General Electric Company

Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: Nο Universal Waste Destination Facility: No Federal Universal Waste: No Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: N

Sub-Part K Indicator:

2018 GPRA Permit Baseline:

2018 GPRA Renewals Baseline:

Not on the Baseline

Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported Handler Date of Last Change: 20181106 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Biennial: List of Years

Year: 2017

Click Here for Biennial Reporting System Data: Year: 2013

Click Here for Biennial Reporting System Data: Year: 2011

Distance Elevation

Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

<u>Click Here for Biennial Reporting System Data:</u> Year: 2009

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D006
Waste Description: Cadmium

Waste Code: D007
Waste Description: Chromium

Waste Code: D008
Waste Description: Lead

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: CANADIAN PACIFIC RR

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

Owner/Operator Indicator:
Owner/Operator Name: GENERAL ELECTRIC COMPANY
Legal Status:
Private
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Operator
Operat

Owner/Operator City, State, Zip: SCHENECTADY, NY 12345

Owner/Operator Telephone: 518-388-7505
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator:
Owner/Operator Name: GENERAL ELECTRIC COMPANY
Legal Status:
Private
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City, State, Zip:
Owner/Operator Telephone:
Operator Operator Operator City, State, Zip:
Owner/Operator Telephone:
Operator Operator Operator Operator City, State, Zip:
Owner/Operator Telephone:
Operator Operator Operator Operator City, State, Zip:
Owner/Operator Telephone:
Operator Oper

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SEE COMMENTS IN SECTION 18
Legal Status: Other

Distance Elevation Site

Database(s)

1000384273

EDR ID Number

EPA ID Number

HUDSON RIVER PCBS (Continued)

Date Became Current: 20070204
Date Ended Current: Not reported
Owner/Operator Address: 446 LOCK WAY

Owner/Operator City, State, Zip: HUDSON FALLS, NY 12839

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: USEPA

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

Owner/Operator Indicator:
Owner/Operator Name: CANADIAN PACIFIC RAILROAD
Legal Status:
Private
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City,State,Zip:
Owner/Operator City,State,Zip:
Owner/Operator Name:
Owner/Operator City,State,Zip:
Owner/Operator Name:
Owner/Operator City,State,Zip:
Owner/Operator Name:
Owner/Operator City,State,Zip:
Owner/Operator Name:
Owner/Operator Name:
Owner/Operator Name:
Owner/Operator City,State,Zip:
Owner/Operator Name:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator:
Owner/Operator Name: SEE SECTION 11 COMMENTS
Legal Status:
Date Became Current:
Date Ended Current:
Owner/Operator Address:
Owner/Operator City, State, Zip:
Owner/Operator Ny

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: GE HUDSON RIVER SEDIMENT REMEDIATION

Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 381 BROADWAY

Owner/Operator City, State, Zip: FORT EDWARD, NY 12828

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Owner/Operator Indicator: Owner

Owner/Operator Name: GE HUDSON RIVER SEDIMENT REMEDIATION

Legal Status: Private
Date Became Current: 20070423
Date Ended Current: Not reported
Owner/Operator Address: 381 BROADWAY

Owner/Operator City, State, Zip: FORT EDWARD, NY 12828

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Owner/Operator Indicator: Operator

Owner/Operator Name: GENERAL ELECTRIC CO

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

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

Owner/Operator Indicator: Owner

Owner/Operator Name: WCC LLC

Legal Status:PrivateDate Became Current:20070402Date Ended Current:Not reportedOwner/Operator Address:67 WILLOW GLEN

Owner/Operator City, State, Zip: MECHANICVILLE, NY 12188

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Not reported

Historic Generators:

Receive Date: 20100303

Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION

FACILITY

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20120301

Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION

FACILITY

Federal Waste Generator Description: Large Quantity Generator

State District Owner:

Ny
Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20140303

Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION

FACILITY

Federal Waste Generator Description: Small Quantity Generator

State District Owner:

Ny
Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

Receive Date: 20180215

Handler Name: GE HUDSON RIVER SEDIMENT REMEDIATION PROCESSING AND TRANSPORTATION

FACILITY

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Ny Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes Non Storage Recycler Activity: No Electronic Manifest Broker: No

Receive Date: 20060101

Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA Federal Waste Generator Description: Not a generator, verified

State District Owner:

Ny
Large Quantity Handler of Universal Waste:
No
Recognized Trader Importer:
No
Recognized Trader Exporter:
No
Spent Lead Acid Battery Importer:
No
Spent Lead Acid Battery Exporter:
No

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Current Record: No

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

Receive Date: 20070101

HUDSON RIVER PCBS (ROGERS ISLAND) USEPA Handler Name: Federal Waste Generator Description: Not a generator, verified

State District Owner: Ny Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20080829

HUDSON RIVER PCBS (ROGERS ISLAND) SUPERFUND USEPA Handler Name:

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Ny Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20010101

Handler Name: HUDSON RIVER PCBS (ROGERS ISLAND) USEPA Federal Waste Generator Description: Large Quantity Generator

State District Owner: Ny Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

List of NAICS Codes and Descriptions:

NAICS Code: 56291

REMEDIATION SERVICES NAICS Description:

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

No Evaluations Found Evaluations:

SIte:

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Name: **HUDSON RIVER PCBS**

Address: NO STREET APPLICABLE

Address 2: Not reported

City,State,Zip: **HUDSON RIVER, NY 12871-2834**

Event Code: Not reported Action Taken Date: 02/01/2002 EPA ID: NYD980763841 Action Name: Record of Decision

Action ID: Operable Unit: 02

Surface Water Contaminated Media: Not reported Contact Name: Not reported Contact Telephone: Event: Not reported

Federal Facility: Fiscal Year: 2002

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: +43.110200 -073.576500 Longitude:

Media:

NYD980763841 EPA ID: Contaminated Media: Sediment Action ID: Operable Unit: 02

Action Name: Record of Decision Action Taken Date: 02/01/2002 **Event Code:** Not reported Contact Name: Not reported Contact Telephone: Not reported Event: Not reported

Federal Facility: Ν Fiscal Year: 2002

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: Latitude: +43.110200 Longitude: -073.576500

EPA ID: NYD980763841 Contaminated Media: Sediment Action ID: Operable Unit: 02

Action Name: Record of Decision Action Taken Date: 02/01/2002 Event Code: Not reported Not reported Contact Name: Contact Telephone: Not reported Not reported Event:

Federal Facility: Ν Fiscal Year: 2002

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

+43.110200 Latitude: Longitude: -073.576500

EPA ID: NYD980763841 Contaminated Media: Sediment

Elevation Site

Distance

Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Action ID: 1
Operable Unit: 01

Action Name:

Action Taken Date:

Event Code:

Contact Name:

Contact Telephone:

Event:

Record of Decision

09/25/1984

Not reported

Not reported

Not reported

Not reported

Not reported

Federal Facility: N Fiscal Year: 1984

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: +43.110200 Longitude: -073.576500

EPA ID: NYD980763841
Contaminated Media: Sediment
Action ID: 1
Operable Unit: 01

Action Name:

Action Taken Date:

O9/25/1984

Event Code:

Contact Name:

Contact Telephone:

Event:

Not reported

Fiscal Year: 1984

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: +43.110200 Longitude: -073.576500

EPA ID: NYD980763841
Contaminated Media: Sediment
Action ID: 1

Operable Unit: 01
Action Name: Re

Action Name: Record of Decision
Action Taken Date: 09/25/1984

Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported

Federal Facility: N Fiscal Year: 1984

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement: N

Latitude: +43.110200 Longitude: -073.576500

EPA ID: NYD980763841
Contaminated Media: Sediment
Action ID: 1
Operable Unit: 01

Action Name: Record of Decision
Action Taken Date: 09/25/1984
Event Code: Not reported
Contact Name: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

HUDSON RIVER PCBS (Continued)

1000384273

Contact Telephone: Not reported Not reported Event:

Federal Facility: Ν Fiscal Year: 1984

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

+43.110200 Latitude: -073.576500 Longitude:

EPA ID: NYD980763841 Contaminated Media: Sediment

Action ID: 2 02 Operable Unit:

Action Name: Record of Decision Action Taken Date: 02/01/2002 Not reported Event Code: Contact Name: Not reported Not reported Contact Telephone: Event: Not reported

Federal Facility: Ν Fiscal Year: 2002

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: +43.110200 Longitude: -073.576500

EPA ID: NYD980763841 Contaminated Media: Surface Water

Action ID: Operable Unit: 02

Action Name: Record of Decision Action Taken Date: 02/01/2002 **Event Code:** Not reported Contact Name: Not reported Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 2002

Currently on the Final NPL NPL Status:

Superfund Alternative Agreement:

Latitude: +43.110200 Longitude: -073.576500

EPA ID: NYD980763841 Contaminated Media: Surface Water

Action ID: 2 Operable Unit: 02

Action Name: Record of Decision 02/01/2002 Action Taken Date: **Event Code:** Not reported Not reported Contact Name: Contact Telephone: Not reported

Not reported Federal Facility: Fiscal Year:

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Event:

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Latitude: +43.110200 Longitude: -073.576500

EPA ID: NYD980763841 Contaminated Media: Sediment Action ID: Operable Unit: 02

Action Name: Record of Decision Action Taken Date: 02/01/2002 Event Code: Not reported Not reported Contact Name: Not reported Contact Telephone: Not reported Event:

Federal Facility: Fiscal Year: 2002

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

+43.110200 Latitude: Longitude: -073.576500

US INST CONTROLS:

Name: **HUDSON RIVER PCBS** NO STREET APPLICABLE Address:

Address 2: Not reported

HUDSON RIVER, NY 12871-2834 City,State,Zip:

EPA ID: NYD980763841 Action Name: Record of Decision

Action ID: 2 02 Operable Unit:

Actual Date: 02/01/2002 Contaminated Media: Surface Water Not reported **Event Code:** Not reported Contact Name: Contact Telephone: Not reported Not reported Event:

Federal Facility: Fiscal Year: 2002

NPL Status: Currently on the Final NPL

Superfund Alternative Agreement:

Latitude: +43.110200 Longitude: -073.576500

SPILLS:

Name: **HUDSON RIVER** Address: **HUDSON RIVER** City,State,Zip: OSSINING, NY Spill Number/Closed Date: 0308107 / 2003-10-31

Facility ID: 0308107 Facility Type: ER DER Facility ID: 278391

Site ID: 237813 DEC Region:

Spill Cause: **Abandoned Drums**

Spill Class: D4 SWIS: 6000

Direction Distance

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

HUDSON RIVER PCBS (Continued)

1000384273

Spill Date: 2003-10-31 Investigator: rxamato Referred To: Not reported Reported to Dept: 2003-10-31 CID: 297

Water Affected: **HUDSON RIVER** Spill Source: Unknown

Spill Notifier: Federal Government

Cleanup Ceased: Not reported Cleanup Meets Std: True Last Inspection: Not reported Recommended Penalty: False **UST Trust:** False Remediation Phase: Date Entered In Computer: 2003-10-31

Spill Record Last Update: 2003-11-06 Spiller Name: Not reported Spiller Company: **UNKNOWN** Spiller Address: Not reported

Spiller Company: 001

PETTY OFFFICER HAWKINS Contact Name:

Latitude: Not reported Lonaitude: Not reported

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

SMITH 10/31/03: MEG hired by

USCG to remove test and dispose. Container did not leak.

CALL TO NRC REPORTING A 55 GALLON DRUM OF UNKNOWN PETROLEUM FLOATING Remarks:

- USCG IS REPOSNDING TO THE SITE

All Materials:

237813 Site ID: Operable Unit ID: 874400 Operable Unit: 01 Material ID: 501630 Material Code: 0066A Material Name:

unknown petroleum Case No.: Not reported Material FA: Petroleum Quantity: 55.00 Units: G .00 Recovered:

Surface Water Resource Affected: Oxygenate: Not reported

ROD:

Name: **HUDSON RIVER PCBS** Address: NO STREET APPLICABLE City, State, Zip: HUDSON RIVER, NY 12871

EPA ID: NYD980763841

RG: Site ID:

GOVT Decision Document (ROD) Action: REMNANT DEPOSIT CAPPING Operable Unit Number:

SEQ ID:

Action Completion: 1984-09-25 00:00:00

NPL Status: Final

Direction Distance

Elevation Site Database(s) EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

EDR ID Number

Non NPL Status: Not reported

Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12871

EPA ID: NYD980763841

RG: 2 Site ID: 202229

Action: GOVT Decision Document (ROD)
Operable Unit Number: REASSESSMENT RIVER

SEQ ID: 2

Action Completion: 2002-02-01 00:00:00

NPL Status: Final
Non NPL Status: Not reported

PRP:

PRP Name: DELAWARE AND HUDSON RAILWAY CO INC

GENERAL ELECTRIC COMPANY

GOLUB PROPERTIES OF WATERVLIET INC NEW YORK STATE CANAL CORPORATION NIAGARA MOHAWK POWER COMPANY TOWN OF HALFMOON NEW YORK

VILLAGE OF STILLWATER

WATER COMMISSIONERS OF THE TOWN OF WATERFORD

CONSENT:

EPA ID: NYD980763841

Site ID: 0284

Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)

Court Num: 05-1270
District: New York, North
Entered Date: 11/02/06

Name: HUDSON RIVER PCBS
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE

City,State,Zip: HUDSON RIVER, NY 12801

County: WASHINGTON

EPA ID: NYD980763841
Site ID: Not reported
Case Title: Not reported
Court Num: Not reported
District: Not reported
Entered Date: Not reported

Name: US V. GENERAL ELECTRIC COMPANY

Name: HUDSON RIVER PCBS

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

HUDSON RIVER PCBS (Continued)

1000384273

Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12801

County: WASHINGTON

EPA ID: NYD980763841

Site ID: 0284

Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)

Court Num: 05-1270
District: New York, North
Entered Date: 11/02/06

Name: HUDSON RIVER PCBS
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12801

County: WASHINGTON

EPA ID: NYD980763841

Site ID: 0284

Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)

Court Num: 05-1270
District: New York, North
Entered Date: 11/02/06

Name: HUDSON RIVER PCBS
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12801

County: WASHINGTON

EPA ID: NYD980763841

Site ID: 0284

Case Title: U.S.V. GENERAL ELECTRIC COMPANY (HUDSON RIVER) (EPA-SUPERFUND)

Court Num: 05-1270
District: New York, North
Entered Date: 11/02/06

Name: HUDSON RIVER PCBS
Name: HUDSON RIVER PCBS
Address: NO STREET APPLICABLE
City,State,Zip: HUDSON RIVER, NY 12801

IBM

County: WASHINGTON

A1 IBM NY Spills S102241345

SSW RT 9W < 1/8 PALISADES, NY

0.013 mi.

70 ft. Site 1 of 4 in cluster A

Relative: SPILLS: Higher Name:

Actual: Address: RT 9W

159 ft. City,State,Zip: PALISADES, NY
Spill Number/Closed Date: 9600106 / 1996-04-11

 Facility ID:
 9600106

 Facility Type:
 ER

 DER Facility ID:
 291934

 Site ID:
 209137

 DEC Region:
 3

Spill Cause: Equipment Failure

Spill Class: C4

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

IBM (Continued) S102241345

 SWIS:
 4424

 Spill Date:
 1996-04-02

 Investigator:
 tdghiosa

 Referred To:
 Not reported

 Reported to Dept:
 1996-04-02

 CID:
 233

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

Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 1996-04-02 Spill Record Last Update: 2005-10-24 Spiller Name: STEVE ZVON

Spiller Company:
Spiller Company:
Spiller Address:
Spiller Company:
O01
Contact Name:
STEVE ZVON
Latitude:
Not reported

Latitude: Not reported
Longitude: Not reported
DEC Memo: Prior to Sept,

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

GHIOSAY

Remarks: leaking elavator lift jack spill contained crew enroute for clean up

All Materials:

Site ID: 209137 Operable Unit ID: 1031536 Operable Unit: 01 Material ID: 353505 Material Code: 0010 hydraulic oil Material Name: Not reported Case No.: Petroleum Material FA: Quantity: 6.00 Units: G .00 Recovered: Resource Affected: Soil

Oxygenate: Not reported

A2 IBM PALIS. NY Spills S102110507 SSW RT. 9W N/A

IBM PALIS.

RT.9W

< 1/8 PALISADES, NY

0.013 mi.

70 ft. Site 2 of 4 in cluster A

Relative: SPILLS:
Higher Name:
Actual: Address:

159 ft. City,State,Zip: PALISADES, NY Spill Number/Closed Date: 9501806 / 1995-06-08

 Facility ID:
 9501806

 Facility Type:
 ER

 DER Facility ID:
 245970

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

IBM PALIS. (Continued) S102110507

 Site ID:
 304512

 DEC Region:
 3

Spill Cause: Equipment Failure

Spill Class: C3 SWIS: 4428 Spill Date: 1995-05-12 Investigator: tdghiosa Referred To: Not reported Reported to Dept: 1995-05-12 CID: Not reported Water Affected: Not reported Spill Source: Commercial Vehicle Spill Notifier: Affected Persons

Spill Notifier: Affected PerCleanup Ceased: 1995-06-08
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 2003-12-02

Spill Record Last Update: 2003-12-02 Spiller Name: Not reported Spiller Company: Not reported Spiller Address: Not reported Spiller Company: 001 Contact Name: Not reported 41.0149399 Latitude: Longitude: -73.9200400

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

GHIOSAY

Remarks: GARBAGE TRUCK BROKE A HYDRAULIC LINE

All Materials:

304512 Site ID: Operable Unit ID: 1016114 Operable Unit: 01 Material ID: 366880 Material Code: 0016A Material Name: non PCB oil Case No.: Not reported Material FA: Petroleum 2.00 Quantity: Units: G .00 Recovered: Resource Affected: Soil

Oxygenate: Not reported

A3 TECHNICAL CENTER NY Spills S102664529
SSW ROUTE 9W N/A

SSW ROUTE 9W < 1/8 PALISADES, NY

0.013 mi.

70 ft. Site 3 of 4 in cluster A

Relative: SPILLS:

Higher Name: TECHNICAL CENTER

Actual: Address: ROUTE 9W
159 ft. City,State,Zip: PALISADES, NY

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

TECHNICAL CENTER (Continued)

S102664529

EDR ID Number

Spill Number/Closed Date: 9705169 / 2001-07-16

 Facility ID:
 9705169

 Facility Type:
 ER

 DER Facility ID:
 304326

 Site ID:
 127618

 DEC Region:
 3

Spill Cause: Equipment Failure

Spill Class: B4 SWIS: 4400 Spill Date: 1997-07-30 tdghiosa Investigator: Referred To: Not reported Reported to Dept: 1997-07-30 CID: 311 Water Affected: Not reported

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

Last Inspection:

Recommended Penalty:
UST Trust:
Remediation Phase:
Date Entered In Computer:

Not reported
False
0
0
1997-07-30

Spill Record Last Update: 2001-09-25
Spiller Name: SAME
Spiller Company: IBM
Spiller Address: ROUTE 9W
Spiller Company: 001

Contact Name: FORT DIRENNOR
Latitude: 41.0149399
Longitude: -73.9200400

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

GHIOSAY 07/30/97 CALLED RCHD &

GAVE THEM ALL INFO. 07/16/01 FLOW RELEASE FOUND & REPAIRED UNIT HAS

BEEN UP AND RUNNING SINCE

REPAIR WITHOUT FURTHER INCIDENT. NO FURTHER ACTION PER S. BRAUN @

RCDOH.

Remarks: LINE FAILURE.

All Materials:

127618 Site ID: Operable Unit ID: 1048443 Operable Unit: 01 Material ID: 556319 Material Code: 0050A Material Name: freon Case No.: Not reported Material FA: Other Quantity: 800.00 Units: G Recovered: .00 Resource Affected:

Oxygenate: Not reported

Direction Distance

Distance EDR ID Number Database(s) EPA ID Number

A4 IBM NY Spills S102107719
SSW RT. 9W N/A

< 1/8 PALISADES, NY

0.013 mi.

70 ft. Site 4 of 4 in cluster A

Relative: SPILLS: Higher Name:

 Higher
 Name:
 IBM

 Actual:
 Address:
 RT. 9W

 159 ft.
 City,State,Zip:
 PALISA

City,State,Zip: PALISADES, NY Spill Number/Closed Date: 9001043 / 1990-05-30

 Facility ID:
 9001043

 Facility Type:
 ER

 DER Facility ID:
 245970

 Site ID:
 304486

 DEC Region:
 3

Spill Cause: **Equipment Failure** Spill Class: Not reported SWIS: 4428 Spill Date: 1990-04-27 Investigator: tdghiosa Not reported Referred To: Reported to Dept: 1990-04-27 CID: Not reported Water Affected: Not reported

Spill Source: Commercial/Industrial Spill Notifier: Responsible Party

Cleanup Ceased: 1990-05-30
Cleanup Meets Std: True
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0

Date Entered In Computer: 1990-05-07
Spill Record Last Update: 1991-04-23
Spiller Name: Not reported
Spiller Company: IBM

Spiller Address: P.O.BOX 1000

Spiller Company: 001
Contact Name: Not reported
Latitude: 41.0149399

Latitude: 41.0149399
Longitude: -73.9200400

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

GHIOSAY 09/27/95: This is

additional information about material spilled from the translation of

the old spill file: $\ensuremath{\mathsf{HYDROLIC}}$

FLUID.

Remarks: HYDROLIC HOSE ON ELEVATOR FAILED CONYAINED IN ELEVATOR SHAFT &

CONCRETE PIT NO DRAINS PUMPING THE PIT WILL CLEAN PIT WITH SORBANTS $\,$

AND WILL PICK UP & DISPOSE OF MATERIALS RCHD NOTIFIED

All Materials:

 Site ID:
 304486

 Operable Unit ID:
 940857

 Operable Unit:
 01

 Material ID:
 439395

 Material Code:
 0022

Material Name: waste oil/used oil
Case No.: Not reported
Material FA: Petroleum

MAP FINDINGS Map ID Direction

Distance

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

IBM (Continued) S102107719

Quantity: 140.00 Units: G .00 Recovered: Resource Affected: Soil

Oxygenate: Not reported

I B M CORP RCRA-VSQG 1000446306 SW NY MANIFEST NYD986905156 RTE 9W

PALISADES, NY 10964 < 1/8

0.043 mi. 226 ft.

Relative: **RCRA Listings:**

Higher Date Form Received by Agency: 20070101 I B M Corp Handler Name: Actual: Handler Address: Rte 9w 160 ft.

> Handler City, State, Zip: PALISADES, NY 10964 EPA ID: NYD986905156 Contact Name: WILLIAM BULLOCK Contact Address: RTE 9W PO BOX 1000 Contact City, State, Zip: PALISADES, NY 10964

Contact Telephone: 914-732-6206 Contact Fax: Not reported Not reported Contact Email: Contact Title: Not reported EPA Region: 02

Land Type: Not reported

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

IBM Corp

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Handler Activities Active Site Indicator: State District Owner: Ny State District: NYSDEC R3

Mailing Address: RTE 9W PO BOX 1000 Mailing City, State, Zip: PALISADES, NY 10964 Owner Name:

Owner Type: Private I B M Corp Operator Name: Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: Nο Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: Nο Federal Universal Waste: No

Active Site State-Reg Handler: Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator:

Sub-Part K Indicator: Not reported **EDR ID Number**

Direction Distance

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

IBM CORP (Continued) 1000446306

2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator: No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: Nο Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported Handler Date of Last Change: 20150414

Recognized Trader-Importer: Nο Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

Hazardous Waste Summary:

D011 Waste Code: Waste Description: Silver

X001 Waste Code: Waste Description: Not Defined

Handler - Owner Operator:

Owner/Operator Indicator: Owner

Owner/Operator Name: I B M CORP

Legal Status: Private Date Became Current: Not reported Date Ended Current: Not reported NOT REQUIRED Owner/Operator Address:

Owner/Operator City, State, Zip: NOT REQUIRED, WY 99999

Owner/Operator Telephone: 212-555-1212 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: I B M CORP

Legal Status: Private Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: NOT REQUIRED

Owner/Operator City, State, Zip: NOT REQUIRED, WY 99999

Owner/Operator Telephone: 212-555-1212 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Direction Distance

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

IBM CORP (Continued) 1000446306

Owner/Operator Indicator: Operator

Owner/Operator Name: I B M CORP

Legal Status: Private Date Became Current: Not reported Date Ended Current: Not reported **NOT REQUIRED** Owner/Operator Address:

Owner/Operator City, State, Zip: NOT REQUIRED, WY 99999

Owner/Operator Telephone: 212-555-1212 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

20060101 Receive Date:

Handler Name: IBM CORP Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: Nο Spent Lead Acid Battery Exporter: No Current Record: No

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

Receive Date: 20070101

Handler Name: IBM CORP

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: Yes

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

Receive Date: 19900615

IBM CORP Handler Name:

Federal Waste Generator Description: Small Quantity Generator

State District Owner: Large Quantity Handler of Universal Waste: No Recognized Trader Importer: Nο Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No Spent Lead Acid Battery Exporter: No Current Record: No

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Direction Distance Elevation

on Site Database(s) EPA ID Number

IBM CORP (Continued) 1000446306

Not reported

Not reported

Has the Facility Received Notices of Violations:

Found Violation: No Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Date of Enforcement Action: Not reported Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported **Enforcement Attorney:** Not reported Not reported Corrective Action Component: Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported

Consent/Final Order Sequence Number:Not reported

Disposition Status:

Disposition Status Description:

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported Not reported SEP Actual Date: Not reported SEP Defaulted Date: SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Not reported Final Monetary Amount: Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Return to Compliance Qualifier: Not reported Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Not reported Date of Enforcement Action: Enforcement Responsible Agency: Not reported Not reported **Enforcement Docket Number: Enforcement Attorney:** Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported Disposition Status: Not reported

EDR ID Number

Direction Distance

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

IBM CORP (Continued) 1000446306

Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported

Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Proposed Amount: Not reported Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20150121 Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION

Evaluation Responsible Person Identifier: **NYFKY** Evaluation Responsible Sub-Organization: R3

Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

Evaluation Date: 19910729 Evaluation Responsible Agency: State Found Violation: No

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION

Evaluation Responsible Person Identifier: **NYDEC** Evaluation Responsible Sub-Organization: NY

Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Request Agency: Not reported Former Citation: Not reported

NY MANIFEST:

NYD986905156 EPA ID:

Country: USA

International Business Machines Name:

Address: RTE 9W Address 2: Not reported

PALISADES, NY 10964 City, State, Zip:

Not reported Zip 4:

Direction Distance Elevation

Site Database(s) EPA ID Number

I B M CORP (Continued) 1000446306

Location Address 1: PALISADES ROUTE 9W

Location Address 2: Not reported

Location City, State, Zip: PALISADES, NY 10964

Location Zip 4: Not reported Facility Status: Not reported Total Tanks: Not reported Code: BP

Mailing:

Mailing Name: International Business Machines

Mailing Contact: William R Diefes

Mailing Address 1: PALISADES ROUTE 9W

Mailing Address 2: Not reported

Mailing City, State, Zip: PALISADES, NY 10964

Mailing Zip 4: Not reported Mailing Country: USA Mailing Phone: 9146424897

Manifest Data:

NJA1606786 Document ID: Manifest Status: Not reported NJDEPE632 Trans1 State ID: 1993 Year: Trans2 State ID: Not reported 12/07/1993 Generator Ship Date: Trans1 Recv Date: 12/07/1993 Trans2 Recy Date: Not reported TSD Site Recv Date: 12/07/1993 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986905156 Generator EPA ID: Trans1 EPA ID: NJD991291584 Trans2 EPA ID: Not reported

TSDF ID 1: NJD980536593 TSDF ID 2: Not reported Not reported Manifest Tracking Number: Not reported Import Indicator: **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Discr Type Indicator: Not reported Discr Residue Indicator: Not reported Discr Partial Reject Indicator: Not reported Discr Full Reject Indicator: Not reported Not reported Manifest Ref Number: Not reported Alt Facility RCRA ID: Alt Facility Sign Date: Not reported MGMT Method Type Code: Not reported **IGNITABLE WASTE** Waste Code 1:

Waste Code 2: Not reported Waste Code 3: Not reported Not reported Waste Code 4: Waste Code 5: Not reported Not reported Waste Code 6: Quantity: 00600 Units: Pounds Number of Containers: 005

Container Type: Fiberboard or plastic drums, barrels, kegs

EDR ID Number

Direction Distance

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

000016776VES

Not reported

IBM CORP (Continued) 1000446306

Handling Method: Burn 01.00 Specific Gravity:

Document ID: Not reported Manifest Status: Not reported NJD080631369 Trans1 State ID: Year: 2018

Trans2 State ID: NMD002208627 Generator Ship Date: 01/30/2007 Trans1 Recv Date: 01/30/2007 Trans2 Recv Date: 02/01/2007 TSD Site Recv Date: 02/05/2007 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986905156 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID 1: TXD000838896 TSDF ID 2: Not reported

Import Indicator: Ν **Export Indicator:** Ν Discr Quantity Indicator: Ν Discr Type Indicator: Ν Discr Residue Indicator: Ν Discr Partial Reject Indicator: Ν Discr Full Reject Indicator: Ν

Manifest Tracking Number:

Manifest Ref Number:

Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: H040 Waste Code a: **IGNITABLE WASTE** Waste Code b: METHYL ETHYL KETONE

Waste Code c: Not reported BENZENE Waste Code e: Waste Code f: Not reported Waste Code q: Not reported Waste Code 1: Not reported Waste Code 2: Not reported Waste Code 3: Not reported Waste Code 4: Not reported Waste Code 5: Not reported Waste Code 6: Not reported Quantity: 10 Units: Pounds Number of Containers:

Container Type: Fiberboard or plastic drums, barrels, kegs

Handling Method: Burn Specific Gravity: 1

Document ID: Not reported Manifest Status: Not reported NJD080631369 Trans1 State ID:

Year: 2018 NJD000692061 Trans2 State ID: Generator Ship Date: 09/11/2013 Trans1 Recv Date: 09/11/2013

Direction Distance

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

IBM CORP (Continued)

1000446306

Trans2 Recv Date: 09/17/2013 TSD Site Recv Date: 09/19/2013 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986905156 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID 1: OHD093945293 TSDF ID 2: Not reported 000204349VES Manifest Tracking Number:

Import Indicator: Ν **Export Indicator:** Ν Discr Quantity Indicator: Ν Discr Type Indicator: Ν Discr Residue Indicator: Ν Discr Partial Reject Indicator: Ν Discr Full Reject Indicator: Ν

Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: H141

CORROSIVE WASTE Waste Code a:

Not reported Waste Code b: Waste Code c: Not reported Waste Code e: Not reported Not reported Waste Code f: Waste Code q: Not reported Waste Code 1: Not reported Waste Code 2: Not reported Waste Code 3: Not reported Waste Code 4: Not reported Waste Code 5: Not reported Waste Code 6: Not reported Quantity: 400 Pounds Units:

Number of Containers: Fiberboard or plastic drums, barrels, kegs Container Type:

Handling Method: Burn Specific Gravity: 1

Document ID: ILA0684464 Manifest Status: Not reported Trans1 State ID: UPW060918 Year: 2005 Trans2 State ID: UPW019071

02/07/2005 Generator Ship Date: Trans1 Recv Date: 02/07/2005 Trans2 Recv Date: 02/11/2005 TSD Site Recv Date: 02/14/2005 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986905156 NJD080631369 Trans1 EPA ID: Trans2 EPA ID: NJD054126164 TSDF ID 1: ILD098642424 TSDF ID 2: Not reported Manifest Tracking Number: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

IBM CORP (Continued) 1000446306

Import Indicator: Not reported **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Discr Type Indicator: Not reported Discr Residue Indicator: Not reported Discr Partial Reject Indicator: Not reported Not reported Discr Full Reject Indicator: Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: Not reported **IGNITABLE WASTE** Waste Code 1:

Waste Code 2: Not reported Waste Code 3: Not reported Waste Code 4: Not reported Waste Code 5: Not reported Waste Code 6: Not reported Quantity: 00020 Units: Pounds Number of Containers: 001

Container Type: Fiberboard or plastic drums, barrels, kegs

Handling Method: Burn Specific Gravity: 01.00

Waste Code 7: CORROSIVE WASTE

Waste Code 8:

Waste Code:

Waste Code:

Waste Code 10:

Waste Code 11:

Wot reported

Not reported

Not reported

Not reported

Not reported

O0020

Units:

Pounds

Number of Containers:

O01

Container Type: Fiberboard or plastic drums, barrels, kegs

ILA9281291

Not reported

Handling Method: Burn Specific Gravity: 01.00

Document ID:

Discr Residue Indicator:

Manifest Status: Not reported Trans1 State ID: UPW060918 Year: 2001 Trans2 State ID: UPW012400 Generator Ship Date: 12/18/2001 Trans1 Recv Date: 12/18/2001 Trans2 Recv Date: 12/26/2001 TSD Site Recv Date: 12/27/2001 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986905156 Trans1 EPA ID: NJD080631369 Trans2 EPA ID: OHD009865825 TSDF ID 1: ILD098642424 TSDF ID 2: Not reported Manifest Tracking Number: Not reported Import Indicator: Not reported **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Not reported Discr Type Indicator:

Direction Distance Elevation

on Site Database(s) EPA ID Number

I B M CORP (Continued)

Document ID:

1000446306

EDR ID Number

Discr Partial Reject Indicator:

Discr Full Reject Indicator:

Manifest Ref Number:

Alt Facility RCRA ID:

Alt Facility Sign Date:

MGMT Method Type Code:

Waste Code 1:

Not reported

Not reported

Not reported

Not reported

IGNITABLE WASTE

Waste Code 2:
Waste Code 3:
Wot reported
Waste Code 4:
Waste Code 5:
Wot reported
Waste Code 6:
Wot reported
Quantity:
Units:
Pounds
Number of Containers:

Not reported
Not reported
Not reported
00500
00500
002

Container Type: Metal drums, barrels, kegs

TXA2354608

Not reported

Handling Method: Burn Specific Gravity: 01.00

Manifest Status: Not reported NJ410P206 Trans1 State ID: 2005 Year: Trans2 State ID: 40705 02/07/2005 Generator Ship Date: Trans1 Recv Date: 02/07/2005 Trans2 Recy Date: 02/10/2005 TSD Site Recv Date: 02/15/2005 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986905156 Generator EPA ID: Trans1 EPA ID: NJD080631369 Trans2 EPA ID: NJD054126164 TSDF ID 1: TXD000838896 TSDF ID 2: Not reported Not reported Manifest Tracking Number: Not reported Import Indicator: **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Discr Type Indicator: Not reported Discr Residue Indicator: Not reported Discr Partial Reject Indicator: Not reported Discr Full Reject Indicator: Not reported Not reported Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date:

Waste Code 1: **IGNITABLE WASTE** Waste Code 2: Not reported Waste Code 3: Not reported Not reported Waste Code 4: Waste Code 5: Not reported Not reported Waste Code 6: Quantity: 00055 Units: Pounds Number of Containers: 001

MGMT Method Type Code:

Container Type: Metal drums, barrels, kegs

Direction Distance Elevation

EDR ID Number
on Site Database(s) EPA ID Number

I B M CORP (Continued) 1000446306

Handling Method: Treat Specific Gravity: 01.00

Document ID: Not reported

Manifest Status: Not reported

Trans1 State ID: NJD080631369

Year: 2018

Trans2 State ID: NJD054126164 Generator Ship Date: 09/07/2011 Trans1 Recv Date: 09/07/2011 Trans2 Recv Date: 09/13/2011 TSD Site Recv Date: 09/15/2011 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986905156 Generator EPA ID: Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID 1: ILD098642424

TSDF ID 2: Not reported
Manifest Tracking Number: 000564084VES
Import Indicator: N

Export Indicator: N
Discr Quantity Indicator: N
Discr Type Indicator: N
Discr Residue Indicator: N
Discr Partial Reject Indicator: N
Discr Full Reject Indicator: N

Manifest Ref Number:
Alt Facility RCRA ID:
Alt Facility Sign Date:
MGMT Method Type Code:
Waste Code a:
Not reported
Not reported
H040
H040
IGNITABLE WASTE

Waste Code b: Not reported Waste Code c: Not reported Not reported Waste Code e: Not reported Waste Code f: Waste Code q: Not reported Waste Code 1: Not reported Waste Code 2: Not reported Waste Code 3: Not reported Waste Code 4: Not reported Waste Code 5: Not reported Waste Code 6: Not reported 40 Quantity:

Units: Pounds Number of Containers: 1

Container Type: Fiberboard or plastic drums, barrels, kegs

Handling Method: Burn Specific Gravity: 1

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: NJD080631369

 Year:
 2018

 Trans2 State ID:
 NJD054126164

 Generator Ship Date:
 09/05/2008

 Trans1 Recv Date:
 09/05/2008

Direction Distance

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

IBM CORP (Continued)

1000446306

Trans2 Recv Date: 09/10/2008 09/11/2008 TSD Site Recv Date: Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986905156 Trans1 EPA ID: Not reported Trans2 EPA ID: Not reported TSDF ID 1: ILD098642424 TSDF ID 2: Not reported Manifest Tracking Number: 000182991VES

Import Indicator: Ν **Export Indicator:** Ν Discr Quantity Indicator: Ν Discr Type Indicator: Ν Discr Residue Indicator: Ν Discr Partial Reject Indicator: Ν Discr Full Reject Indicator: Ν

Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: H040

CORROSIVE WASTE Waste Code a:

Waste Code b: Not reported Waste Code c: Not reported Waste Code e: Not reported Not reported Waste Code f: Waste Code q: Not reported Waste Code 1: Not reported Waste Code 2: Not reported Waste Code 3: Not reported Waste Code 4: Not reported Waste Code 5: Not reported Waste Code 6: Not reported Quantity: 350 Pounds Units:

Number of Containers:

Container Type: Fiberboard or plastic drums, barrels, kegs

Handling Method: Burn Specific Gravity: 1

Document ID: LAA3001676 Manifest Status: Not reported Trans1 State ID: Not reported Year: 1991

Trans2 State ID: Not reported 01/14/1991 Generator Ship Date: Trans1 Recv Date: 01/14/1991 Trans2 Recv Date: Not reported TSD Site Recv Date: 01/18/1991 Part A Recv Date: Not reported Part B Recv Date: Not reported Generator EPA ID: NYD986905156 PAD008781072 Trans1 EPA ID: Trans2 EPA ID: Not reported TSDF ID 1: LAD010395127 TSDF ID 2: Not reported Manifest Tracking Number: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

IBM CORP (Continued) 1000446306

Import Indicator: Not reported **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Discr Type Indicator: Not reported Discr Residue Indicator: Not reported Discr Partial Reject Indicator: Not reported Not reported Discr Full Reject Indicator: Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: Not reported **IGNITABLE WASTE** Waste Code 1: Waste Code 2: Not reported

Waste Code 3:
Waste Code 4:
Waste Code 4:
Waste Code 5:
Waste Code 6:
Waste Code 6:
Quantity:
Units:
Pounds
Number of Containers:
004

Container Type: Metal drums, barrels, kegs

Handling Method: Burn Specific Gravity: 01.00

PAE6278403 Document ID: Manifest Status: Not reported PAAH0500 Trans1 State ID: Year: 1999 Trans2 State ID: Not reported Generator Ship Date: 12/01/1999 Trans1 Recv Date: 12/01/1999 Trans2 Recv Date: Not reported TSD Site Recv Date: 12/09/1999 Part A Recv Date: Not reported Not reported Part B Recv Date: NYD986905156 Generator EPA ID: NJD080631369 Trans1 EPA ID: Trans2 EPA ID: Not reported PAD987367216 TSDF ID 1: TSDF ID 2: Not reported Manifest Tracking Number: Not reported Not reported Import Indicator: **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Discr Type Indicator: Not reported Discr Residue Indicator: Not reported Discr Partial Reject Indicator: Not reported Discr Full Reject Indicator: Not reported Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: Not reported Waste Code 1: **MERCURY** Waste Code 2: Not reported Waste Code 3: Not reported

Not reported

Not reported

Waste Code 4:

Waste Code 5:

TC07832822.2r Page 52

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

IBM CORP (Continued)

TSDF ID 2:

1000446306

EDR ID Number

Waste Code 6: Not reported
Quantity: 00250
Units: Pounds
Number of Containers: 017

Container Type: Fiber or plastic boxes, cartons, cases

Handling Method: Recycle Specific Gravity: 01.00 Waste Code 7: **MERCURY** Waste Code 8: Not reported Waste Code: Not reported Waste Code 10: Not reported Waste Code 11: Not reported Quantity: 00040 Units: Pounds Number of Containers:

Container Type: Fiberboard or plastic drums, barrels, kegs

Not reported

Handling Method: Recycle Specific Gravity: 01.00

Document ID: ILA0029612 Manifest Status: Not reported Trans1 State ID: UPW060918 Year: 2003 Trans2 State ID: UPW019071 Generator Ship Date: 07/29/2003 Trans1 Recv Date: 07/29/2003 Trans2 Recy Date: 08/04/2003 TSD Site Recv Date: 08/05/2003 Part A Recv Date: Not reported Part B Recv Date: Not reported NYD986905156 Generator EPA ID: Trans1 EPA ID: NJD080631369 Trans2 EPA ID: NJD054126164 TSDF ID 1: ILD098642424

Not reported Manifest Tracking Number: Not reported Import Indicator: **Export Indicator:** Not reported Discr Quantity Indicator: Not reported Discr Type Indicator: Not reported Discr Residue Indicator: Not reported Discr Partial Reject Indicator: Not reported Discr Full Reject Indicator: Not reported Manifest Ref Number: Not reported Alt Facility RCRA ID: Not reported Alt Facility Sign Date: Not reported MGMT Method Type Code: Not reported Waste Code 1: **IGNITABLE WASTE**

Waste Code 2: Not reported Waste Code 3: Not reported Waste Code 4: Not reported Waste Code 5: Not reported Not reported Waste Code 6: Quantity: 00010 Units: Pounds Number of Containers: 001

Container Type: Fiberboard or plastic drums, barrels, kegs

Direction Distance

Elevation Site Database(s) EPA ID Number

IBM CORP (Continued) 1000446306

Handling Method: Burn Specific Gravity: 01.00

Waste Code 7: **IGNITABLE WASTE** Waste Code 8: Not reported Waste Code: Not reported Waste Code 10: Not reported Waste Code 11: Not reported 00140 Quantity: Units: Pounds Number of Containers: 002

Container Type: Fiberboard or plastic drums, barrels, kegs

Handling Method: Burn Specific Gravity: 01.00

Waste Code 12: CORROSIVE WASTE

Waste Code 13:
Waste Code 14:
Waste Code 15:
Waste Code 16:
Waste Code 16:
Waste Code 16:
Quantity:
Units:
Not reported
Not reported
00240
Pounds

Number of Containers: 004

Container Type: Fiberboard or plastic drums, barrels, kegs

Handling Method: Burn Specific Gravity: 01.00

Waste Code 17: CORROSIVE WASTE

Waste Code 18:

Waste Code 19:

Waste Code 20:

Waste Code 21:

Waste Code 21:

Not reported

Not reported

Not reported

Not reported

Not reported

Oude

Pounds

Number of Containers:

Not reported

Not reported

Oude

Container Type: Fiberboard or plastic drums, barrels, kegs

Handling Method: Burn Specific Gravity: 01.00

Click this hyperlink while viewing on your computer to access 7 additional NY MANIFEST: record(s) in the EDR Site Report.

6 TALLMAN MT STATE PARK NY LTANKS S110045440
ENE 321 RTE 9W N/A

ENE 321 RTE 9W 1/4-1/2 SPARKILL, NY

0.331 mi. 1749 ft.

Relative: LTANKS:

Lower Name: TALLMAN MT STATE PARK

Actual: Address: 321 RTE 9W
147 ft. City,State,Zip: SPARKILL, NY

Spill Number/Closed Date: 0908931 / 2010-02-08

 Facility ID:
 0908931

 Site ID:
 421595

 Spill Date:
 2009-11-09

 Spill Cause:
 Tank Test Failure

Spill Source: Institutional, Educational, Gov., Other

Spill Class: C3

Cleanup Ceased: Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

TALLMAN MT STATE PARK (Continued)

S110045440

EDR ID Number

SWIS: 4424 Investigator: jbodee Referred To: Not reported Reported to Dept: 2009-11-09 CID: Not reported Water Affected: Not reported Spill Notifier: Tank Tester Last Inspection: Not reported Recommended Penalty: False Meets Standard: True **UST Involvement:** False Remediation Phase: 2009-11-09 Date Entered In Computer:

Date Entered In Computer: 2009-11-09
Spill Record Last Update: 2010-02-08
Spiller Name: DAN

Spiller Company: TALLMAN MT STATE PARK

Spiller Address: 321 RTE 9W

Spiller County: 999

Spiller Contact: LOU MACBRIDE
Spiller Phone: (914) 227-5350
Spiller Extention: Not reported
DEC Region: 3
DER Facility ID: 370557
Latitude: 41.0202247
Longitude: -73.9158012

DEC Memo: Left message for contact to call back to duty desk. DT 11/9/09

2/8/10: Report from Conklin Environmental Services received and reviewed by DEC. Tank was removed, no evidence of leak or contamination was found. Report will be entered into eDocs. Based upon the information provided, no further action is required at this

time. jod

Remarks: TANK TEST FAILURE ON A 550 GALLON UST.

All Materials:

Site ID: 421595 Operable Unit ID: 1177481 Operable Unit: 01 Material ID: 2170275 Material Code: 0001A #2 fuel oil Material Name: Case No.: Not reported Material FA: Petroleum Quantity: Not reported Units:

Recovered: Not reported
Resource Affected: Not reported
Oxygenate: Not reported

Direction Distance

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

METRODATA CENTER NJ SHWS 1000101651 SW 8 KING RD NJ UST NJD084005222

NJ VCP ROCKLEIGH, NJ 07647 1/2-1 RCRA NonGen / NLR

0.829 mi. 4376 ft.

Relative: SHWS: Lower METRODATA CENTER Name:

Address: 8 KING RD Actual: ROCKLEIGH BORO, NJ City,State,Zip: 44 ft.

Site ID: 11305 Status: Closed Home Owner: No 026165 PI Number:

Detail As Of April 2012:

X Coord Site: Not reported X Coord PI: Not reported Y Coord Site: Not reported Y Coord PI: Not reported

UST:

Facility ID: 026165

Contact:

Not Identified Not Identified Owner Name:

Organization: Not Identified Contact Type(UST Reg): **Facility Operator** Contact Address (UST Reg): Not reported Contact Address 2 (UST Reg): Not reported Conact City, St, Zip (UST Reg): Not reported

Owner Name: RAUL J COTILLA

Organization: FIRST FIDELITY BANK CORP

Contact Type(UST Reg): Tank Owner Contact Address (UST Reg): 765 BROAD ST Contact Address 2 (UST Reg): Not reported Conact City, St, Zip (UST Reg): Newark, NJ 07105

Tanks:

TANK-1 Tank Id: Tank Number: 100A Tank Status: Removed Tank Status Date: 11/19/1994 Install Date: 01/01/1961 Heating Oil (No. 6) Tank Contents:

Tank Size: 20000 Tank Compliance: No Overfill: No Compliance Monitoring?: No Overfill Protection: No Spill Containment: No

Tank Wellhead Protection: Not reported Tank/Pipe Construction Type: Tank Bare steel Tank/Pipe Construction Type: Pipe Bare steel Tank/Pipe Monitor: Pipe None Tank/Pipe Monitor: Tank None

EDR ID Number

NJ AIRS

Direction Distance Elevation

Site Database(s) EPA ID Number

METRODATA CENTER (Continued)

1000101651

EDR ID Number

VCP:

Incident Number: 98-03-03-0907-46
MOA Execution Date: 03/27/1998
Type Of Vcp File: HISTORICAL
Pi Number: Not reported
Case Type(Case Type): Not reported
Case Contact: Department
Case Contact Name: Not reported

Case Contact: Organization Cb/commercial/knoll/hamshire

Case Contact: Address: Line1 Not reported Case Contact: Address: Line2 Not reported Case Contact: Address: Line3 Not reported Case Contact City,St,Zip: Not reported

RCRA Listings:

Date Form Received by Agency: 20070101
Handler Name: Metrodata Center
Handler Address: King Rd

Handler City, State, Zip: ROCKLEIGH, NJ 07647-2502

EPA ID: NJD084005222
Contact Name: Not reported
Contact Address: HOWARD AVE
Contact City, State, Zip: SOMERSET, NJ 08873

Contact Telephone:

Contact Fax:

Not reported
Contact Email:

Contact Emil:

Not reported
Contact Title:

Not reported
EPA Region:

02

Land Type: Private

Federal Waste Generator Description: Not a generator, verified

Non-Notifier:

Biennial Report Cycle:

Accessibility:

Active Site Indicator:

State District Owner:

Not reported

Not reported

Not reported

Not reported

State District:

Mailing Address:

Mailing City, State, Zip:
Owner Name:

NORTHERN

HOWARD AVE

SOMERSET, NJ 08873

Valley National Bank

Owner Type: Private

Operator Name: Valley National Bank

Operator Type: Private Short-Term Generator Activity: Nο Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: Nο Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No No

Off-Site Waste Receipt:
Universal Waste Indicator:
Universal Waste Destination Facility:
No
Federal Universal Waste:
No
Active Site State-Reg Handler:

Map ID MAP FINDINGS
Direction

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

METRODATA CENTER (Continued)

1000101651

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator:

Sub-Part K Indicator:Not reported2018 GPRA Permit Baseline:Not on the Baseline2018 GPRA Renewals Baseline:Not on the Baseline

202 GPRA Corrective Action Baseline:

Subject to Corrective Action Universe:

No
Non-TSDFs Where RCRA CA has Been Imposed Universe:

No

Corrective Action Priority Ranking: No NCAPS ranking

Environmental Control Indicator:

Institutional Control Indicator:

No
Human Exposure Controls Indicator:

N/A
Groundwater Controls Indicator:

N/A
Significant Non-Complier Universe:

No
Unaddressed Significant Non-Complier Universe:

No
Addressed Significant Non-Complier Universe:

No

Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported Handler Date of Last Change: 20080626 Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: No Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: Nο

Hazardous Waste Summary:

Waste Code: D000
Waste Description: Not Defined

Waste Code: D001

Waste Description: Ignitable Waste

Waste Code: D002

Waste Description: Corrosive Waste

Waste Code: D039

Waste Description: Tetrachloroethylene

Waste Code: F001

Waste Description: The Following Spent Halogenated Solvents Used In Degreasing:

Tetrachloroethylene, Trichlorethylene, Methylene Chloride, 1,1,1-Trichloroethane, Carbon Tetrachloride And Chlorinated

Ν

Fluorocarbons; All Spent Solvent Mixtures/Blends Used In Degreasing Containing, Before Use, A Total Of Ten Percent Or More (By Volume) Of One Or More Of The Above Halogenated Solvents Or Those Solvents Listed In F002, F004, And F005; And Still Bottoms From The Recovery Of These

Spent Solvents And Spent Solvent Mixtures.

Handler - Owner Operator:

Owner/Operator Indicator: Operator

Owner/Operator Name: VALLEY NATIONAL BANK

Legal Status: Private

Date Became Current: Not reported

Direction Distance Elevation

ation Site Database(s) EPA ID Number

METRODATA CENTER (Continued)

1000101651

EDR ID Number

Date Ended Current:

Owner/Operator Address:

Owner/Operator City, State, Zip:

Owner/Operator Telephone:

Owner/Operator Telephone Ext:

Owner/Operator Fax:

Owner/Operator Fax:

Owner/Operator Email:

Not reported

Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: VALLEY NATIONAL BANK

Legal Status: Private Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: PO BOX 298 Owner/Operator City, State, Zip: PASSAIC, NJ 07055 Owner/Operator Telephone: 973-773-6662 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner

Owner/Operator Name: VALLEY NATIONAL BANK

Legal Status: Private Date Became Current: Not reported Date Ended Current: Not reported Owner/Operator Address: PO BOX 298 Owner/Operator City, State, Zip: PASSAIC, NJ 07055 Owner/Operator Telephone: 973-773-6662 Owner/Operator Telephone Ext: Not reported Owner/Operator Fax: Not reported Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20060101

Handler Name: METRODATA CENTER

Federal Waste Generator Description: Not a generator, verified

State District Owner: Nj
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

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

Receive Date: 20070101

Handler Name: METRODATA CENTER

Federal Waste Generator Description: Not a generator, verified

State District Owner:

Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

Yes

Non Storage Recycler Activity: Not reported

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

METRODATA CENTER (Continued)

1000101651

EDR ID Number

Electronic Manifest Broker: Not reported

Receive Date: 19940707

Handler Name: METRODATA CENTER

Federal Waste Generator Description: Large Quantity Generator

State District Owner:

Large Quantity Handler of Universal Waste:

No
Recognized Trader Importer:

No
Recognized Trader Exporter:

No
Spent Lead Acid Battery Importer:

No
Spent Lead Acid Battery Exporter:

No
Current Record:

No

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

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Has the Facility Received Notices of Violations:

Found Violation: No

Agency Which Determined Violation: Not reported Violation Short Description: Not reported Date Violation was Determined: Not reported Actual Return to Compliance Date: Not reported Not reported Return to Compliance Qualifier: Violation Responsible Agency: Not reported Scheduled Compliance Date: Not reported Enforcement Identifier: Not reported Not reported Date of Enforcement Action: Enforcement Responsible Agency: Not reported **Enforcement Docket Number:** Not reported Enforcement Attorney: Not reported Corrective Action Component: Not reported Not reported Appeal Initiated Date: Appeal Resolution Date: Not reported Disposition Status Date: Not reported **Disposition Status:** Not reported Disposition Status Description: Not reported

Consent/Final Order Sequence Number:Not reported

Consent/Final Order Respondent Name: Not reported Consent/Final Order Lead Agency: Not reported

Enforcement Type: Not reported

Enforcement Responsible Person: Not reported Enforcement Responsible Sub-Organization: Not reported

SEP Sequence Number: Not reported

SEP Expenditure Amount: Not reported SEP Scheduled Completion Date: Not reported SEP Actual Date: Not reported SEP Defaulted Date: Not reported SEP Type: Not reported SEP Type Description: Not reported Not reported Proposed Amount: Final Monetary Amount: Not reported Paid Amount: Not reported Final Count: Not reported Final Amount: Not reported

Direction Distance

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

METRODATA CENTER (Continued)

1000101651

Evaluation Action Summary:

20220527 **Evaluation Date:** Evaluation Responsible Agency: State Found Violation:

Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION

Evaluation Responsible Person Identifier: COMLE Evaluation Responsible Sub-Organization: Not reported Actual Return to Compliance Date: Not reported Scheduled Compliance Date: Not reported Date of Request: Not reported Date Response Received: Not reported Not reported Request Agency: Former Citation: Not reported

AIRS:

BSF1 ROCKLEIGH LLC Name:

Address: 8 KING RD

ROCKLEIGH, NJ 07647 City, State, Zip:

Emission Year: Not reported Facility Number: 01726 NAICS Code: Not reported Pollutant Name: Not reported Tons/Year lbs/Year For Taps 1000 Tons/Year For CO2: Not reported Tons/Season (5/1-9/30): Not reported Lbs/Day Peak Ozone Season (6/1-8/31): Not reported Lbs/Day Co-season (12/1-2/31): Not reported **PERMIT** Permit of Emission:

X Coordinate: 649095 Y Coordinate: 792674

Coordinate Units: NJ State Plane (NAD83) - USFEET

Coordinate Type: Active Number: GEN140001

Active Type Description: (GP-005) Emergency Generator

Document Status: Superseded (Archived)

Expiration Date: 04/22/2019

Active Flag:

NAICS Description: Not reported TPY of Fugitive Emissions: Not reported TPY of Non-Fugitive Emissions: Not reported Ozone Season Non-Fugitives: Not reported Ozone Season Fugitive: Not reported May Sep Fugitive QTY: Not reported Not reported May Sep Total QTY: Effective Start Date: 04/23/2014

BSF1 ROCKLEIGH LLC Name:

Address: 8 KING RD

City,State,Zip: ROCKLEIGH, NJ 07647

Emission Year: Not reported Facility Number: 01726 NAICS Code: Not reported Pollutant Name: Not reported Tons/Year lbs/Year For Taps 1000 Tons/Year For CO2: Not reported Tons/Season (5/1-9/30): Not reported Lbs/Day Peak Ozone Season (6/1-8/31): Not reported

Map ID MAP FINDINGS
Direction

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

METRODATA CENTER (Continued)

1000101651

Lbs/Day Co-season (12/1-2/31):

Permit of Emission:

X Coordinate:

Y Coordinate:

Y Coordinate:

Not reported
PERMIT
649095
792674

Coordinate Units: NJ State Plane (NAD83) - USFEET

Coordinate Type: GPS
Active Number: PCP960001

Active Type Description: Construction of New Source

Document Status: Terminated
Expiration Date: 09/16/2000
Active Flag: Y

NAICS Description: Not reported TPY of Fugitive Emissions: Not reported TPY of Non-Fugitive Emissions: Not reported Ozone Season Non-Fugitives: Not reported Ozone Season Fugitive: Not reported May Sep Fugitive QTY: Not reported May Sep Total QTY: Not reported Effective Start Date: 09/15/1995

Name: BSF1 ROCKLEIGH LLC

Address: 8 KING RD

City, State, Zip: ROCKLEIGH, NJ 07647

Emission Year: Not reported Facility Number: 01726 NAICS Code: Not reported Pollutant Name: Not reported Tons/Year lbs/Year For Taps 1000 Tons/Year For CO2: Not reported Tons/Season (5/1-9/30): Not reported Lbs/Day Peak Ozone Season (6/1-8/31): Not reported Lbs/Day Co-season (12/1-2/31): Not reported Permit of Emission: **PERMIT** X Coordinate: 649095 Y Coordinate: 792674

Coordinate Units: NJ State Plane (NAD83) - USFEET

Coordinate Type: GPS
Active Number: GEN190001

Active Type Description: (GP-005A) Emergency Generators Burning Distillate Fuels

Document Status: Expired Expiration Date: 01/09/2024

Active Flag: Y

NAICS Description: Not reported TPY of Fugitive Emissions: Not reported TPY of Non-Fugitive Emissions: Not reported Ozone Season Non-Fugitives: Not reported Ozone Season Fugitive: Not reported May Sep Fugitive QTY: Not reported May Sep Total QTY: Not reported Effective Start Date: 01/10/2019

Direction Distance

Elevation Site Database(s) EPA ID Number

 8
 ARWOOD CORP
 NJ SHWS S108255247

 SSW
 ROCKLEIGH IND PK
 NJ VCP N/A

ROCKLEIGH IND PK NJ VCP N/A ROCKLEIGH BORO, NJ 07647 NJ BROWNFIELDS

ARWOOD CORP

1/2-1 0.863 mi. 4557 ft.

Relative: SHWS: Lower Name:

Actual:Address:ROCKLEIGH IND PK53 ft.City,State,Zip:ROCKLEIGH BORO, NJ

 Site ID:
 176816

 Status:
 Active

 Home Owner:
 No

 PI Number:
 014527

Detail As Of April 2012:

X Coord Site:
X Coord PI:
Y Coord Site:
Y Coord PI:
Not reported
Not reported
Y Coord PI:
Not reported

Name: ARWOOD CORP
Address: ROCKLEIGH IND PK
City,State,Zip: ROCKLEIGH BORO, NJ

 Site ID:
 176816

 Status:
 Closed

 Home Owner:
 No

 PI Number:
 650835

Detail As Of April 2012:

X Coord Site:
X Coord PI:
Y Coord Site:
Y Coord PI:
Not reported
Not reported
Not reported
Not reported

VCP:

Incident Number: Not reported MOA Execution Date: 11/15/2006
Type Of Vcp File: CURRENT Pi Number: 014527
Case Type(Case Type): MOA
Case Contact: Department Not reported

Case Contact Name: Bradford C Middlesworth
Case Contact: Organization
Case Contact: Address: Line1 244 Worcester St

Case Contact: Address: Line2 Not reported
Case Contact: Address: Line3 Not reported

Case Contact City,St,Zip: North Grafton, MA 01536

BROWNFIELDS:

Name: ARWOOD CORP Address: ROCKLEIGH IND PK

City, State, Zip: ROCKLEIGH BOROUGH, ROCKLEIGH BOROUGH 07647

Price: Not reported
Assessed Value: Not reported
Property Size: Unknown
Annual Taxes: Not reported
Representative Address: Not reported
Representative City/State/Zip: Not reported

EDR ID Number

Distance
Elevation Site Database(s)

ARWOOD CORP (Continued) S108255247

Submitter Name: Not reported Submitter Address1: Not reported Submitter Address2: Not reported Submitter City: Not reported Submitter State: Not reported Not reported Submitter Zip: Submitter Email: Not reported Submitter Phone: Not reported Transaction Type: Not reported Transfer Type: Not reported Site Number: 4609 X Coordinate: 649329 Y Coordinate: 792546 Coord: 649329:792546 AutoID: Not reported Ownership Type: unknown **DEP Case** Ownership: **DEP Case** PStatus: PI Number: 014527 Owner Name: Not reported Owner Address + Owner Street: Not reported Owner City: Not reported Not reported Owner State: Owner Zip Code: Not reported Owner County: Not reported Owner Phone: 999999999 Owner Fax: 999999999 Owner Email: Not reported Owner Organization: Not reported Authorized Representative: Not reported Auth Rep Relation to Owner: Not reported Municipal Contact Name: Not reported Municipal Contact Street: Not reported Municipal Contact City: Not reported Municipal Contact State: Not reported Municipal Contact Zip Code: Not reported Municipal Contact Phone: 999999999 Municipal Contact Fax: 999999999 Municipal Contact Email: Not reported Department: Not reported Municipal Contact Title: Not reported Contact Relation to Owner: Not reported Current Zoning: Not reported Proposed Zoning: Not reported Copy of Title Insurance: Not reported Block: Not reported Lot: Not reported **Development Plan Completed:** Unknown Market Study Completed: Unknown Current Activity: Not reported **Current Operations:** Not reported **Prior Operations:** Not reported **Deed Restrictions:** Unknown Easements: Unknown Buildings: Not reported

Not reported

Not reported

Condition of Buildings:

Square Footage:

EDR ID Number

EPA ID Number

Distance
Elevation Site

Database(s)

EDR ID Number EPA ID Number

ARWOOD CORP (Continued)

S108255247

Total Buildable Space: Not reported Not reported Lease Price: Tax Certificate: Unknown Tax Lien: Unknown Other Liens/Judgements: No Traffic Study: Unknown Road Access: Not reported Waterfront Access: Unknown Unknown Airport Access: Public Transportation Access: Unknown Major Highway Name: Not reported Major Highway Interchange: Not reported Major Highway Miles Away: Not reported Local Highway Name: Not reported Local Highway Interchange: Not reported Local Highway Miles Away: Not reported Rail Type: Not reported Rail Name: Not reported Rail Station: Not reported Rail Miles Away: Not reported Unknown Public Water: Electric: Unknown Gas: Unknown Public Sewer: Unknown Telephone: Unknown Cable: Unknown Fiber Optics: Unknown Wetlands: No Sensitive Ecosystems/Habitats: No **Endangered Species:** No Historic/Archeological Site: No 100 Year Flood Plain: No 500 Year Flood Plain: No **Environmental Report Copies:** Yes

List Containing Site: Not reported

Preliminary Assessment: No
Site Investigation: No
Remedial Investigation: No
Remedial Action Workplan: No
Voluntary Cleanup Program: No
Environmental Litigation: No
Remediation In Progress: Yes

Remediation Estimated Complete Date: Not reported

Regulatory sign-off: No

Regulatory Sign-Off Description: Not reported

Other Incentives: No Low Interest Rates: No **HDSRF** Grants: No TIF: No HDSRF Loans: No **USA Loans:** No **USA Grants:** No Designated Redevelopment Area: No **Environmental Opportunity Zone:** No Tax Rebate or Abatement: No Empowerment Zone (Federal): No Urban Coordinating Council Neighborhood: No

MAP FINDINGS Map ID

Direction Distance

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

ARWOOD CORP (Continued) S108255247

Enterprise Community (Federal): No Urban Enterprise Zone: No

Additional Comments: 1) Assigned to Program,11/30/1993 2) C3: Multi-Phased RA - Unknown or

Uncontrolled Discharge to Soil or GW established 5/4/1994

NJ UST

N/A

County_int_FK: Municipality_int_FK: 78

Planning Area Designation: Planning Area 1 Not reported Authorized Representative Email: Authorized Representative Phone: 999999999 General Comments: Not reported

UNITED AIRLINES RESERVATION CEN NJ SHWS U000367684

SW 4 VOLVO DR

1/2-1 **ROCKLEIGH BORO, NJ 07647**

0.908 mi. 4792 ft.

Relative: SHWS: UNITED AIRLINES RESERVATION CEN Lower Name:

Address: 4 VOLVO DR Actual:

City,State,Zip: ROCKLEIGH BORO, NJ 36 ft.

Site ID: 55211 Status: Closed Home Owner: No PI Number: 025420

Detail As Of April 2012:

X Coord Site: Not reported X Coord PI: Not reported Y Coord Site: Not reported Y Coord PI: Not reported

UST:

025420 Facility ID:

Contact:

Not Identified Not Identified Owner Name:

Organization: Not Identified Contact Type(UST Reg): **Facility Operator** Contact Address (UST Reg): Not reported Contact Address 2 (UST Reg): Not reported Conact City, St, Zip (UST Reg): Not reported

JUDY BISHOP-STATION Owner Name:

Organization: TAKASAGO INTERNATIONAL CORP

Contact Type(UST Reg): Tank Owner Contact Address (UST Reg): 4 VOLVO DR Contact Address 2 (UST Reg): Not reported Conact City, St, Zip (UST Reg): Rockleigh, NJ 07647

Tanks:

TANK-1 Tank Id: Tank Number: 0001

Abandoned in Place Tank Status:

Tank Status Date: 12/18/1998 Install Date: 01/01/1974

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

UNITED AIRLINES RESERVATION CEN (Continued)

U000367684

NJ NPDES

Tank Contents: Medium Diesel Fuel (No. 2-D)

Tank Size: 11100
Tank Compliance: No
Overfill: Yes
Compliance Monitoring?: No
Overfill Protection: Yes
Spill Containment: Yes

Tank Wellhead Protection: Not reported

Tank/Pipe Construction Type: Tank Cathodically protected steel Pipe Cathodically protected steel

Tank/Pipe Monitor: Pipe None Tank/Pipe Monitor: Tank None

 10
 MACK ROCKLEIGH
 NJ SHWS
 U000776047

 SW
 10 LINK DR
 NJ UST
 N/A

1/2-1 ROCKLEIGH BORO, NJ 07647

0.976 mi. 5154 ft.

Relative: SHWS: Lower Name:

LowerName:MACK ROCKLEIGHActual:Address:10 LINK DR

41 ft. City,State,Zip: ROCKLEIGH BORO, NJ

 Site ID:
 54396

 Status:
 Closed

 Home Owner:
 No

 PI Number:
 023586

Detail As Of April 2012:

X Coord Site:
X Coord PI:
Y Coord Site:
Y Coord PI:
Not reported
Not reported
Not reported
Not reported

UST:

Facility ID: 023586

Contact:

Owner Name: Not Identified Not Identified

Organization:
Contact Type(UST Reg):
Contact Address (UST Reg):
Contact Address 2 (UST Reg):
Conact City, St, Zip (UST Reg):
Not reported
Not reported
Not reported
Not reported
Not reported

Owner Name: ROBERT STEHR

Organization: MACK PROPERTIES CO #10

Contact Type(UST Reg): Tank Owner

Contact Address (UST Reg): 370 WEST PASSAIC ST

Contact Address 2 (UST Reg): Not reported

Conact City,St,Zip (UST Reg): Rochelle Park, NJ 07662

Tanks:

Tank Id: TANK-1
Tank Number: 0001
Tank Status: Removed

Direction Distance

Elevation Site Database(s) EPA ID Number

MACK ROCKLEIGH (Continued)

U000776047

EDR ID Number

Tank Status Date: 08/10/1992
Install Date: 01/01/1973
Tank Contents: Heating Oil (No. 2)

Tank Size: 10000
Tank Compliance: No
Overfill: No
Compliance Monitoring?: No
Overfill Protection: No
Spill Containment: No

Tank Wellhead Protection:
Tank/Pipe Construction Type:
Tank/Pipe Construction Type:
Tank/Pipe Monitor:

Tank/Pipe Monitor:

Not reported
Tank Bare steel
Pipe Bare steel
Pipe None
Tank/Pipe Monitor:

Tank None

NJPDES:

Name: JEWISH HOME FAMILY Address: 10 LINK DRIVE

City,State,Zip: ROCKLEIGH BORO, NJ 07647

NJPDES Permit Number: NJG0304891
Facility Telephone: Not reported
Facility Contact: Daniel Kuti

Facility Municipality: Rockleigh Boro Facility Enforcement region: Not reported Discharger Classification: Not reported Discharger Category Code: Not reported Approved **Document Status:** Facility Primary SIC code: Not reported Facility Ownership: Not reported Facility Discharge Basin code: Not reported Facility Discharge Basin name: Not reported Facility Lat/Long: Not reported 648899 Site X Coordinate: Site X Coordinate: 792348 Not reported Facility Lot number: Facility Block number: Not reported Permittee Name: Not reported

Permittee City,St,Zip: Not reported
Category Description: Construction Activity Stormwater (GP)

Not reported

Not reported

Date Permit Application Received: Not reported Date Draft Permit Issued: Not reported Date Final Permit Issued: Not reported Date Final Permit Effective: Not reported 02/28/2027 Date Final Permit Expires: PI Number: 840495 Regional Office: Northern Permit Category: Not reported

Permittee Address:

Permittee PO Box:

Count: 4 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PALISADES	S100492591	HEN-KEN	ROUTE 9W		NY LTANKS
PIERMONT		PIERMONT LANDFILL	344005 PIERMONT LANDFILL	10968	NY SHWS
ROCKLEIGH	1000215893	INTERLAKE INC ROCKLEIGH PLT	ROCKLEIGH INDUSTRIAL PARK	07647	SEMS-ARCHIVE, CORRACTS, RCRA
					NonGen / NLR
TAPPAN	S125896306	DANZIG GROUNDWATER	OAK TREE ROAD	10983	NY SHWS

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 09/25/2024 Source: EPA Date Data Arrived at EDR: 10/01/2024 Telephone: N/A

Date Made Active in Reports: 10/23/2024 Last EDR Contact: 11/01/2024

Number of Days to Update: 22 Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

NPL Site Boundaries

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 **EPA Region 8**

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/25/2024 Source: EPA Date Data Arrived at EDR: 10/01/2024 Telephone: N/A

Date Made Active in Reports: 10/23/2024 Last EDR Contact: 11/01/2024

Number of Days to Update: 22 Next Scheduled EDR Contact: 01/06/2025

Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: EPA Telephone: N/A

Last EDR Contact: 11/01/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 06/07/2024 Date Data Arrived at EDR: 06/25/2024 Date Made Active in Reports: 09/19/2024

Number of Days to Update: 86

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 09/24/2024

Next Scheduled EDR Contact: 01/09/2025 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: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/01/2024

Next Scheduled EDR Contact: 01/20/2025 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 11/01/2024

Next Scheduled EDR Contact: 01/20/2025 Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency Telephone: (212) 637-3660

Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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: 07/15/2024 Date Data Arrived at EDR: 07/17/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 84

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 11/13/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/24/2024 Date Data Arrived at EDR: 08/08/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/15/2024

Next Scheduled EDR Contact: 12/02/2024 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: 07/24/2024 Date Data Arrived at EDR: 08/08/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 11/15/2024

Next Scheduled EDR Contact: 03/03/2025

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: 06/11/2024 Date Data Arrived at EDR: 06/17/2024 Date Made Active in Reports: 09/04/2024

Number of Days to Update: 79

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

NY 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: 08/01/2024 Date Data Arrived at EDR: 08/01/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 4

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Annually

NJ SHWS: Known Contaminated Sites in New Jersey

The Known Contaminated Sites in New Jersey includes sites under the purview of the Site Remediation Program which have contamination present at levels greater than the applicable cleanup criteria for soil and/or groundwater standards. The sites appearing in Known Contaminated Sites in New Jersey are classified as either active, where the site is assigned to a specific remedial program area, or pending, where the site is awaiting assignment to a specific remedial program area. Sites where no further action (NFA) designation has been given are not included in this report unless there are other areas of identified contamination which have not been remediated. This report includes sites being remediated under all of the various regulatory programs administered by the Site Remediation Program such as: Federal Superfund Program, Federal Resource Conservation and Recovery Act (RCRA), New Jersey's Industrial Site Recovery Act (ISRA), New Jersey's Underground Storage of Hazardous Substances Act, New Jersey's Spill Compensation and Control Act, New Jersey's Solid Waste Management Act, New Jersey's Water Pollution Control Act.

Date of Government Version: 08/05/2024 Date Data Arrived at EDR: 08/20/2024 Date Made Active in Reports: 08/23/2024

Number of Days to Update: 3

Source: New Jersey Department of Environmental Protection

Telephone: 609-292-8761 Last EDR Contact: 10/31/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Varies

Lists of state and tribal landfills and solid waste disposal facilities

NY SWF/LF: Facility Register

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

Date of Government Version: 10/01/2024 Date Data Arrived at EDR: 10/02/2024 Date Made Active in Reports: 11/20/2024

Number of Days to Update: 49

Source: Department of Environmental Conservation

Telephone: 518-402-8678 Last EDR Contact: 09/18/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

NJ SWF/LF: Solid Waste Facility Directory

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: 02/01/2024 Date Data Arrived at EDR: 04/24/2024 Date Made Active in Reports: 07/18/2024

Number of Days to Update: 85

Source: Department of Environmental Protection

Telephone: 609-984-6741 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Annually

Lists of state and tribal leaking storage tanks

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 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: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/11/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025

Data Release Frequency: Varies

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

Date of Government Version: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/07/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

NY LTANKS: Spills Information Database

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

Date of Government Version: 07/30/2024 Date Data Arrived at EDR: 07/31/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 5

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025

Data Release Frequency: Varies

NY HIST LTANKS: Listing of Leaking Storage Tanks

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

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 07/08/2005 Date Made Active in Reports: 07/14/2005

Number of Days to Update: 6

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 07/07/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/15/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/17/2024

Number of Days to Update: 90

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

NY 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: 06/17/2024 Date Data Arrived at EDR: 06/18/2024 Date Made Active in Reports: 09/12/2024

Number of Days to Update: 86

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: No Update Planned

NJ UST: Underground Storage Tank Data

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/19/2024 Date Data Arrived at EDR: 08/08/2024 Date Made Active in Reports: 10/22/2024

Number of Days to Update: 75

Source: Department of Environmental Protection

Telephone: 609-341-3121 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/10/2025 Data Release Frequency: Varies

NY 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

NY 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

NY MOSF: Major Oil Storage Facility Site Listing

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

Date of Government Version: 06/17/2024 Date Data Arrived at EDR: 06/18/2024 Date Made Active in Reports: 09/12/2024

Number of Days to Update: 86

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

NY 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: 06/17/2024 Date Data Arrived at EDR: 06/18/2024 Date Made Active in Reports: 09/12/2024

Number of Days to Update: 86

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

NY AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 06/17/2024 Date Data Arrived at EDR: 06/18/2024 Date Made Active in Reports: 09/12/2024

Number of Days to Update: 86

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: No Update Planned

NY CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater,

and/or in underground tanks of any size.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

NY MOSF AST: Major Oil Storage Facilities Database

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

greater.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 02/20/2002 Date Made Active in Reports: 03/22/2002

Number of Days to Update: 30

Source: NYSDEC Telephone: 518-402-9549 Last EDR Contact: 07/25/2005

Next Scheduled EDR Contact: 10/24/2005 Data Release Frequency: No Update Planned

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian

land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/11/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025

Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian

land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025

Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian

land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee

and Tribal Nations)

Date of Government Version: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 07/29/2024

Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025

Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 05/14/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 90

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025

Data Release Frequency: Varies

NY 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: 06/17/2024 Date Data Arrived at EDR: 06/18/2024 Date Made Active in Reports: 09/12/2024

Number of Days to Update: 86

Source: Department of Environmental Conservation

Telephone: 518-402-9543 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

NY 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: 03/22/2024 Date Data Arrived at EDR: 06/13/2024 Date Made Active in Reports: 09/04/2024

Number of Days to Update: 83

Source: NYC Department of City Planning

Telephone: 212-720-3401 Last EDR Contact: 09/10/2024

Next Scheduled EDR Contact: 12/23/2024 Data Release Frequency: Varies

NY 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: 07/17/2024 Date Data Arrived at EDR: 09/11/2024 Date Made Active in Reports: 11/22/2024

Number of Days to Update: 72

Source: New York City Department of City Planning

Telephone: 212-720-3300 Last EDR Contact: 09/09/2024

Next Scheduled EDR Contact: 12/23/2024 Data Release Frequency: Varies

NY ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 08/01/2024 Date Data Arrived at EDR: 08/01/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 4

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Quarterly

NJ ENG CONTROLS: Declaration Environmental Restriction/Deed Notice Sites

Legal Document that restricts the use of contaminated property; holds owner(s) to the regulatory/statutory requirements for cleanup.

Date of Government Version: 08/18/2024 Date Data Arrived at EDR: 08/20/2024 Date Made Active in Reports: 11/04/2024

Number of Days to Update: 76

Source: Department of Environmental Protection

Telephone: 609-341-3121 Last EDR Contact: 10/31/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Varies

NY INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 08/01/2024 Date Data Arrived at EDR: 08/01/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 4

Source: Department of Environmental Conservation

Telephone: 518-402-9553 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Quarterly

NJ INST CONTROL: Classification Exception Area Sites

A Classification Exception Area is an institutional control providing notice that ground water contamination exists in a particular location above State standards.

Date of Government Version: 08/18/2024 Date Data Arrived at EDR: 08/20/2024 Date Made Active in Reports: 11/04/2024

Number of Days to Update: 76

Source: Department of Environmental Protection

Telephone: 609-341-3121 Last EDR Contact: 10/31/2024

Next Scheduled EDR Contact: 02/17/2025

Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

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

Date of Government Version: 09/03/2024 Date Data Arrived at EDR: 09/04/2024 Date Made Active in Reports: 11/15/2024

Number of Days to Update: 72

Source: New York City Office of Environmental Protection

Telephone: 212-788-8841 Last EDR Contact: 09/04/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Varies

NY VCP: Voluntary Cleanup Agreements

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

Date of Government Version: 08/01/2024 Date Data Arrived at EDR: 08/01/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 4

Source: Department of Environmental Conservation

Telephone: 518-402-9711 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/10/2024

Next Scheduled EDR Contact: 12/30/2024

Data Release Frequency: Varies

NJ VCP: Voluntary Cleanup Program Sites

Through the VCP, responsible parties, developers, local officials, or individuals may work with the department to remediate non-priority contaminated sites that pose no immediate threat to human health or the environment.

Date of Government Version: 01/12/2018 Date Data Arrived at EDR: 05/22/2018 Date Made Active in Reports: 07/02/2018

Number of Days to Update: 41

Source: Department of Environmental Protection

Telephone: 609-341-3121 Last EDR Contact: 09/18/2024

Next Scheduled EDR Contact: 01/06/2025

Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

Lists of state and tribal brownfield sites

NY 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: 08/01/2024 Date Data Arrived at EDR: 08/01/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 4

Source: Department of Environmental Conservation

Telephone: 518-402-9764 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Semi-Annually

NJ BROWNFIELDS: Brownfields Database

Brownfields are identified as former or current commercial or industrial use sites that are presently vacant or underutilized, on which there is suspected to have been a discharge of a contamination to the soil or groundwater at concentrations greater than applicable cleanup criteria.

Date of Government Version: 09/26/2024 Date Data Arrived at EDR: 10/16/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 34

Source: Department of Environmental Protection

Telephone: 609-292-1251 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Annually

NY 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: 08/01/2024 Date Data Arrived at EDR: 08/01/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 4

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025 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: 06/10/2024 Date Data Arrived at EDR: 06/11/2024 Date Made Active in Reports: 09/04/2024

Number of Days to Update: 85

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/11/2024

Next Scheduled EDR Contact: 12/23/2024 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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

Date of Government Version: 02/27/2018 Date Data Arrived at EDR: 04/06/2018 Date Made Active in Reports: 06/08/2018

Number of Days to Update: 63

Source: Department of Environmental Conservation

Telephone: 518-402-8694 Last EDR Contact: 09/05/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: No Update Planned

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

Date of Government Version: 10/01/2024 Date Data Arrived at EDR: 10/02/2024 Date Made Active in Reports: 11/20/2024

Number of Days to Update: 49

Source: Department of Environmental Conservation

Telephone: 518-402-8678 Last EDR Contact: 09/18/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

NJ SWRCY: Approved Class B Recycling Facilities

"Class B recyclable material" means a source separated recyclable material which is subject to Department approval prior to receipt, storage, processing or transfer at a recycling center in accordance with N.J.S.A. 13:1E-99.34b.

Date of Government Version: 07/24/2024 Date Data Arrived at EDR: 07/25/2024 Date Made Active in Reports: 10/14/2024

Number of Days to Update: 81

Source: Department of Environmental Protection

Telephone: 609-984-6650 Last EDR Contact: 10/22/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/17/2024

Next Scheduled EDR Contact: 02/03/2025

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: 11/19/2024

Next Scheduled EDR Contact: 01/27/2025 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: 02/07/2024 Date Data Arrived at EDR: 11/13/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 6

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 11/13/2024

Next Scheduled EDR Contact: 02/03/2025

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: 05/20/2024 Date Data Arrived at EDR: 08/19/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 51

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/22/2024

Next Scheduled EDR Contact: 03/03/2025 Data Release Frequency: No Update Planned

NY DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 08/01/2024 Date Data Arrived at EDR: 08/01/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 4

Source: Department of Environmental Conservation

Telephone: 518-402-9622 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 08/19/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 51

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 11/22/2024

Next Scheduled EDR Contact: 03/03/2025 Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

NY HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: Varies

NY HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002 Date Data Arrived at EDR: 06/02/2006 Date Made Active in Reports: 07/20/2006

Number of Days to Update: 48

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 10/23/2006

Next Scheduled EDR Contact: 01/22/2007 Data Release Frequency: No Update Planned

Local Land Records

NY LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 07/29/2024 Date Data Arrived at EDR: 07/30/2024 Date Made Active in Reports: 10/17/2024

Number of Days to Update: 79

Source: Office of the State Comptroller

Telephone: 518-474-9034 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/10/2025 Data Release Frequency: Quarterly

NJ LIENS: Environmental LIENS

A listing of properties with environmental liens. The listing includes sites from the Site Remediation & Waste Management Program Sites where the Department has placed either a 1st Priority or Regular Spill Fund Lien against. 1st Priority Type Lien - a lien placed against the property where the discharged occurred providing that the owners of the property have some responsibility towards the discharge. First Priority Lien is superior to other types of liens. Non-Priority (Regular) Type Lien - a lien placed against the Responsible Party & their revenues and all real and personal property, other than the real property comprising the location of the discharge.

Date of Government Version: 08/18/2024 Date Data Arrived at EDR: 08/20/2024 Date Made Active in Reports: 11/04/2024

Number of Days to Update: 76

Source: Department of Environmental Protection

Telephone: 609-341-3121 Last EDR Contact: 10/31/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 11/01/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/14/2024 Date Data Arrived at EDR: 06/17/2024 Date Made Active in Reports: 06/24/2024

Number of Days to Update: 7

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Quarterly

NY 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: 07/30/2024 Date Data Arrived at EDR: 07/31/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 5

Source: Department of Environmental Conservation

Telephone: 518-402-9549 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025

Data Release Frequency: Varies

NY 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

NY SPILLS 90: SPILLS 90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/12/2013

Number of Days to Update: 40

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NJ SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/15/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/11/2013

Number of Days to Update: 39

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NY SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NJ SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/02/1997 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013

Number of Days to Update: 62

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (212) 637-3660 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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: 07/31/2024 Date Data Arrived at EDR: 08/12/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 58

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 11/12/2024

Next Scheduled EDR Contact: 02/24/2025

Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/10/2024

Next Scheduled EDR Contact: 01/20/2025 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/03/2024

Next Scheduled EDR Contact: 01/13/2025

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021 Date Data Arrived at EDR: 02/03/2023 Date Made Active in Reports: 02/10/2023

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 11/04/2024

Next Scheduled EDR Contact: 02/17/2025 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: 06/10/2024 Date Data Arrived at EDR: 06/17/2024 Date Made Active in Reports: 09/04/2024

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024 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: 10/24/2024

Next Scheduled EDR Contact: 02/10/2025 Data Release Frequency: No Update Planned

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: 10/31/2024

Next Scheduled EDR Contact: 02/10/2025 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

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 06/14/2022 Date Made Active in Reports: 03/24/2023 Number of Days to Update: 283

Source: EPA Telephone: 202-260-5521

Last EDR Contact: 10/03/2024 Next Scheduled EDR Contact: 12/23/2024

Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2022 Date Data Arrived at EDR: 11/13/2023 Date Made Active in Reports: 02/07/2024

Number of Days to Update: 86

Source: EPA Telephone: 202-566-0250 Last EDR Contact: 11/14/2024

Next Scheduled EDR Contact: 02/24/2025 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: 07/11/2024 Date Data Arrived at EDR: 07/11/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 1

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 10/24/2024 Date Data Arrived at EDR: 11/01/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 18

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 11/01/2024

Next Scheduled EDR Contact: 12/09/2024 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 07/12/2024 Date Data Arrived at EDR: 07/17/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023 Date Data Arrived at EDR: 10/03/2023 Date Made Active in Reports: 10/19/2023

Number of Days to Update: 16

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 02/10/2025 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 05/23/2024 Date Data Arrived at EDR: 07/02/2024 Date Made Active in Reports: 09/26/2024

Number of Days to Update: 86

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 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 of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/12/2024 Date Data Arrived at EDR: 10/17/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 33

Source: Nuclear Regulatory Commission

Telephone: 301-415-0717 Last EDR Contact: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2022 Date Data Arrived at EDR: 11/27/2023 Date Made Active in Reports: 02/22/2024

Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 11/20/2024

Next Scheduled EDR Contact: 03/10/2025 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 11/20/2024

Next Scheduled EDR Contact: 03/10/2025 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: 10/31/2024

Next Scheduled EDR Contact: 02/10/2025 Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 09/18/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2024 Date Data Arrived at EDR: 07/08/2024 Date Made Active in Reports: 09/26/2024

Number of Days to Update: 80

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 11/22/2024

Next Scheduled EDR Contact: 12/30/2024 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023 Date Data Arrived at EDR: 03/03/2023 Date Made Active in Reports: 06/09/2023

Number of Days to Update: 98

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/10/2025

Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 05/08/2024 Date Data Arrived at EDR: 08/14/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 14

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 11/14/2024

Next Scheduled EDR Contact: 02/24/2025

Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 09/25/2024 Date Data Arrived at EDR: 10/01/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 11/01/2024

Next Scheduled EDR Contact: 01/06/2025

Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Telephone: 202-564-2496

Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

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

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

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 issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/06/2024 Date Data Arrived at EDR: 08/14/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 1

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 11/18/2024

Next Scheduled EDR Contact: 03/03/2025 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 10/01/2024 Date Data Arrived at EDR: 10/02/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 7

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 11/13/2024

Next Scheduled EDR Contact: 03/03/2025 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: 05/02/2024 Date Data Arrived at EDR: 08/20/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 50

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 11/22/2024

Next Scheduled EDR Contact: 03/03/2025 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: 11/22/2024

Next Scheduled EDR Contact: 03/03/2025 Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

> Date of Government Version: 08/23/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 98

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 11/22/2024

Next Scheduled EDR Contact: 03/03/2025 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/10/2024 Date Data Arrived at EDR: 09/11/2024 Date Made Active in Reports: 11/19/2024

Number of Days to Update: 69

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/10/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/13/2024 Date Data Arrived at EDR: 08/20/2024 Date Made Active in Reports: 08/28/2024

Number of Days to Update: 8

Source: EPA

Telephone: (212) 637-3000 Last EDR Contact: 11/20/2024

Next Scheduled EDR Contact: 03/10/2025 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023 Date Data Arrived at EDR: 09/13/2023 Date Made Active in Reports: 12/11/2023

Number of Days to Update: 89

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/03/2024

Next Scheduled EDR Contact: 01/20/2025 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/23/2024 Date Data Arrived at EDR: 06/28/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 10/01/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 11/13/2024

Next Scheduled EDR Contact: 03/03/2025 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2024 Date Data Arrived at EDR: 08/13/2024 Date Made Active in Reports: 10/09/2024

Number of Days to Update: 57

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 11/08/2024

Next Scheduled EDR Contact: 02/24/2025 Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-8895 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-566-0250 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020 Date Data Arrived at EDR: 03/17/2021 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 601

Source: Department of Health & Human Services

Telephone: 202-741-5770 Last EDR Contact: 10/17/2024

Next Scheduled EDR Contact: 02/03/2025

Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023 Date Data Arrived at EDR: 04/05/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute

Telephone: N/A

Last EDR Contact: 09/05/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS ECHO FIRE TRAIN: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PFAS PT 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025

Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-267-2675 Last EDR Contact: 10/02/2024

Next Scheduled EDR Contact: 01/13/2025

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: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 03/10/2017

Number of Days to Update: 63

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: No Update Planned

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 10/13/2024 Date Data Arrived at EDR: 10/16/2024 Date Made Active in Reports: 10/23/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-564-4700 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/31/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 79

Source: Environmental Protecton Agency

Telephone: 202-564-0394 Last EDR Contact: 11/06/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Semi-Annually

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories. UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/04/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 106

Source: Environmental Protection Agency

Telephone: 202-564-0394 Last EDR Contact: 11/06/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Varies

E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 07/24/2023 Date Data Arrived at EDR: 04/18/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 833-501-6826 Last EDR Contact: 09/17/2024

Next Scheduled EDR Contact: 12/30/2024

Data Release Frequency: Varies

NY 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.

TC07832822.2r Page GR-29

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: 10/31/2024

Next Scheduled EDR Contact: 02/10/2025 Data Release Frequency: Varies

NY PFAS 3: PFAS Environmental Site Remediation List

A list of records included in the Environmental Remediation database whose material is listed as Perfluorooctanoic Acid or Perfluorooctane Sulfonic Acid.

Date of Government Version: 08/01/2024 Date Data Arrived at EDR: 08/01/2024 Date Made Active in Reports: 08/05/2024

Number of Days to Update: 4

Source: Department of Environmental Conservation

Telephone: 518-402-9759 Last EDR Contact: 11/06/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Varies

NY PFAS 2: New York State Inactive Landfill Initiative

A list of landfills that were investigated and the analytical results for PFOA and PFOS for those landfills. These data represent the landfills from the ILI database that were investigated.

Date of Government Version: 12/12/2022 Date Data Arrived at EDR: 08/10/2023 Date Made Active in Reports: 10/25/2023

Number of Days to Update: 76

Source: Department of Environmental Conservation

Telephone: 518-402-9662 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/10/2025

Data Release Frequency: Varies

NJ PFAS: PFAS Contamination Site Location

A listing of occurrences of Perfluorinated Chemicals in Untreated New Jersey Drinking Water Sources.

Date of Government Version: 08/13/2024 Date Data Arrived at EDR: 08/14/2024 Date Made Active in Reports: 08/16/2024

Number of Days to Update: 2

Source: Department of Environmental Protectionh

Telephone: 609-292-5550 Last EDR Contact: 11/07/2024

Next Scheduled EDR Contact: 02/24/2025 Data Release Frequency: Varies

NJ AQUEOUS FOAM: AQUAFFF Incidents Site Location Listing

A listing of AFFF incidents reported to the NJ DEPs Environmental Action Line.

Date of Government Version: 03/22/2024 Date Data Arrived at EDR: 03/22/2024 Date Made Active in Reports: 04/02/2024

Number of Days to Update: 11

Source: Department of Environmental Protection

Telephone: 609-292-5550 Last EDR Contact: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Semi-Annually

NY AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 10/09/2024 Date Data Arrived at EDR: 11/05/2024 Date Made Active in Reports: 11/21/2024

Number of Days to Update: 16

Source: Department of Environmental Conservation

Telephone: 518-402-8452 Last EDR Contact: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: Annually

NJ AIRS: Emissions Inventory Listing

An emission inventory is an estimate of air pollutant emissions in a given area. Emission inventories are fundamental building blocks used to develop air quality control strategies on a local, regional and national level. Emission inventories are also used to estimate the progress of an air quality program.

Date of Government Version: 07/23/2024 Date Data Arrived at EDR: 07/24/2024 Date Made Active in Reports: 10/16/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 609-984-5483 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Varies

NY COAL ASH: Coal Ash Disposal Site Listing A listing of coal ash disposal site locations.

Date of Government Version: 06/24/2024 Date Data Arrived at EDR: 06/26/2024 Date Made Active in Reports: 09/17/2024

Number of Days to Update: 83

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 09/18/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

NJ COAL ASH: Coal Ash Listing
Coal combustion survey ash listing.

Date of Government Version: 05/10/2010 Date Data Arrived at EDR: 05/12/2010 Date Made Active in Reports: 06/28/2010

Number of Days to Update: 47

Source: Department of Environmental Protection

Telephone: 609-984-6985 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025

Data Release Frequency: Varies

NY DRYCLEANERS: Registered Drycleaners
A listing of all registered drycleaning facilities.

Date of Government Version: 08/29/2024 Date Data Arrived at EDR: 08/29/2024 Date Made Active in Reports: 09/03/2024

Number of Days to Update: 5

Source: Department of Environmental Conservation

Telephone: 518-402-8403 Last EDR Contact: 08/27/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Annually

NJ DRYCLEANERS: Drycleaner List A listing of registered drycleaners.

> Date of Government Version: 07/26/2024 Date Data Arrived at EDR: 07/29/2024 Date Made Active in Reports: 07/31/2024

Number of Days to Update: 2

Source: Department of Environmental Protection

Telephone: 609-292-2795 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/10/2025 Data Release Frequency: Varies

NY E DESIGNATION: E DESIGNATION SITE LISTING

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

Date of Government Version: 08/19/2024 Date Data Arrived at EDR: 09/10/2024 Date Made Active in Reports: 11/22/2024

Number of Days to Update: 73

Source: New York City Department of City Planning

Telephone: 718-595-6658 Last EDR Contact: 09/10/2024

Next Scheduled EDR Contact: 12/23/2024 Data Release Frequency: Semi-Annually

NJ FIN ASSURANCE: Financial Assurance Information Listing

Financial Assurance information.

Date of Government Version: 10/23/2024 Date Data Arrived at EDR: 10/30/2024 Date Made Active in Reports: 11/04/2024

Number of Days to Update: 5

Source: Department of Environmental Protection

Telephone: 609-341-3121 Last EDR Contact: 10/23/2024

Next Scheduled EDR Contact: 02/24/2025 Data Release Frequency: Semi-Annually

NY FIN ASSURANCE 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/02/2024 Date Made Active in Reports: 09/25/2024

Number of Days to Update: 85

Source: Department of Environmental Conservation

Telephone: 518-402-8660 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 01/06/2025 Data Release Frequency: Quarterly

NY FIN 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: 08/30/2024 Source

Date Data Arrived at EDR: 08/30/2024 Date Made Active in Reports: 09/13/2024

Number of Days to Update: 14

Source: Department of Environmental Conservation

Telephone: 518-402-8712 Last EDR Contact: 08/27/2024

Next Scheduled EDR Contact: 12/16/2024

Data Release Frequency: Varies

NY HSWDS: Hazardous Substance Waste Disposal Site Inventory

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

Date of Government Version: 01/01/2003 Date Data Arrived at EDR: 10/20/2006 Date Made Active in Reports: 11/30/2006

Number of Days to Update: 41

Source: Department of Environmental Conservation

Telephone: 518-402-9564 Last EDR Contact: 05/26/2009

Next Scheduled EDR Contact: 08/24/2009 Data Release Frequency: No Update Planned

NYC LEAD: Lead-based Paint Testing Results

The results of the inspections for all classrooms serving students under six in applicable buildings. Identifies all classrooms, whether there was observation of peeling paint, and if there was, standard response protocol was followed.

Date of Government Version: 07/10/2024 Date Data Arrived at EDR: 07/30/2024 Date Made Active in Reports: 10/17/2024

Number of Days to Update: 79

Source: New York City Department of Education

Telephone: 212-374-5141 Last EDR Contact: 10/31/2024

Next Scheduled EDR Contact: 02/10/2025

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: 07/29/2024 Date Data Arrived at EDR: 07/30/2024 Date Made Active in Reports: 10/17/2024

Number of Days to Update: 79

Source: New York City Department of Housing Preservation & Development

Telephone: 212-863-8200 Last EDR Contact: 10/30/2024

Next Scheduled EDR Contact: 02/10/2025

Data Release Frequency: Varies

NY MANIFEST: Facility and Manifest Data

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

acility.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 11/30/2023 Date Made Active in Reports: 12/01/2023

Number of Days to Update: 1

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Quarterly

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Annually

NY 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: 04/12/2024 Date Data Arrived at EDR: 05/09/2024 Date Made Active in Reports: 08/06/2024

Number of Days to Update: 89

Source: Department of Environmental Conservation

Telephone: 518-402-8233 Last EDR Contact: 10/09/2024

Next Scheduled EDR Contact: 01/27/2025 Data Release Frequency: No Update Planned

NJPDES: New Jersey Pollutant Discharge Elimination System Dischargers

The NJPDES contains the names, addresses and other information of all permitted New Jersey Pollutant Discharge

Elimination Sytem dischargers.

Date of Government Version: 08/19/2024 Date Data Arrived at EDR: 08/19/2024 Date Made Active in Reports: 11/04/2024

Number of Days to Update: 77

Source: Department of Environmental Protection

Telephone: 609-984-4428 Last EDR Contact: 11/18/2024

Next Scheduled EDR Contact: 03/03/2025

Data Release Frequency: Varies

NY VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 01/01/2022 Date Data Arrived at EDR: 02/08/2022 Date Made Active in Reports: 05/06/2022

Number of Days to Update: 87

Source: Department of Environmenal Conservation

Telephone: 518-402-9814 Last EDR Contact: 11/07/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: Varies

NY UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 08/25/2024 Date Data Arrived at EDR: 08/28/2024 Date Made Active in Reports: 11/08/2024

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 518-402-8056 Last EDR Contact: 11/20/2024

Next Scheduled EDR Contact: 03/10/2025 Data Release Frequency: Quarterly

NJ UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 01/09/2009 Date Data Arrived at EDR: 02/25/2009 Date Made Active in Reports: 03/11/2009

Number of Days to Update: 14

Source: Department of Environmental Protection

Telephone: 609-292-0407 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Varies

NY 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: 07/02/2024 Date Data Arrived at EDR: 07/10/2024 Date Made Active in Reports: 10/01/2024

Number of Days to Update: 83

Source: Department of Health Telephone: 518-402-7650 Last EDR Contact: 10/08/2024

Next Scheduled EDR Contact: 01/20/2025 Data Release Frequency: Varies

NY ILI: New York State Inactive Landfill Initiative

A solid waste site priority list of mitigation and remedial activities to address sites causing, or substantially contributing to, impairments of drinking water quality. Inactive solid waste disposal sites, primarily landfills, and their potential impact on New York?s drinking water resources from site-related contaminants, with a focus on emerging contaminants.

Date of Government Version: 05/16/2024 Date Data Arrived at EDR: 05/30/2024 Date Made Active in Reports: 08/26/2024

Number of Days to Update: 88

Source: Department of Environmental Conservation

Telephone: 518-402-8671 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/10/2025 Data Release Frequency: Varies

NY MGP: Manufactured Gas Plants Listing

From the late 1800's to the mid 1900's, hundreds of manufactured gas plants across New York State supplied homes and industry with fuel for heating, cooking, and lighting. Today, the New York State DEC is overseeing the investigation and cleanup of contamination left behind from these plants.

Date of Government Version: 08/28/2024 Date Data Arrived at EDR: 08/28/2024 Date Made Active in Reports: 10/01/2024

Number of Days to Update: 34

Source: Department of Environmental Conservation

Telephone: 518-402-9662 Last EDR Contact: 08/27/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Varies

NYC LAND USE: New York City Land Use Information

Land use colors

Date of Government Version: 05/03/2024 Date Data Arrived at EDR: 06/12/2024 Date Made Active in Reports: 06/28/2024

Number of Days to Update: 16

Source: New York City Department of City Planning

Telephone: 212-720-3300 Last EDR Contact: 09/10/2024

Next Scheduled EDR Contact: 12/23/2024

Data Release Frequency: Varies

NYC OER: OER Cleanup Sites Listing

Properties remediated under OER's oversight, both in the E-Designation program and the NYC Voluntary Cleanup Program. Includes sites completed and in progress.

Date of Government Version: 09/03/2024 Date Data Arrived at EDR: 09/04/2024 Date Made Active in Reports: 11/15/2024

Number of Days to Update: 72

Source: Office of Environmental Remediation

Telephone: 212-788-8841 Last EDR Contact: 09/04/2024

Next Scheduled EDR Contact: 12/16/2024 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

EDR 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY 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

NJ 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 New Jersey Department of Environmental Protection in New Jersey.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/24/2013

Number of Days to Update: 176

Source: New Jersey Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

NY 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

NJ 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 New Jersey Department of Environmental Protection in New Jersey.

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: New Jersey Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

NY AST - CORTLAND: Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/16/2019

Number of Days to Update: 57

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Quarterly

NY UST - CORTLAND: Cortland County Storage Tank Listing

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

Date of Government Version: 08/20/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/16/2019

Number of Days to Update: 57

Source: Cortland County Health Department

Telephone: 607-753-5035 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Quarterly

NASSAU COUNTY:

NY AST - NASSAU: Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/27/2023 Date Data Arrived at EDR: 11/28/2023 Date Made Active in Reports: 02/06/2024

Number of Days to Update: 70

Source: Nassau County Health Department

Telephone: 516-571-3314 Last EDR Contact: 10/17/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: No Update Planned

NY AST NCFM: Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011 Date Data Arrived at EDR: 02/23/2011 Date Made Active in Reports: 03/29/2011

Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal

Telephone: 516-572-1000 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025

Data Release Frequency: Varies

NY TANKS NASSAU: Registered Tank Database in Nassau County

A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 11/27/2023 Date Data Arrived at EDR: 11/28/2023 Date Made Active in Reports: 02/06/2024

Number of Days to Update: 70

Source: Nassau County Department of Health

Telephone: 516-227-9691 Last EDR Contact: 10/17/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: No Update Planned

NY UST - NASSAU: Registered Tank Database

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

Date of Government Version: 11/27/2023 Date Data Arrived at EDR: 11/28/2023 Date Made Active in Reports: 02/06/2024

Number of Days to Update: 70

Source: Nassau County Health Department

Telephone: 516-571-3314 Last EDR Contact: 10/17/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: No Update Planned

NY 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: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025

Data Release Frequency: Varies

ROCKLAND COUNTY:

NY 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: 11/19/2024

Next Scheduled EDR Contact: 03/10/2025 Data Release Frequency: No Update Planned

NY 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: 11/19/2024 Next Scheduled EDR Contact: 03/10/2025

Data Release Frequency: No Update Planned

SUFFOLK COUNTY:

NY AST - SUFFOLK: Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 06/28/2018 Date Data Arrived at EDR: 12/06/2018 Date Made Active in Reports: 02/07/2019

Number of Days to Update: 63

Source: Suffolk County Department of Health Services

Telephone: 631-854-2521 Last EDR Contact: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: No Update Planned

NY 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: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Varies

NY 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: 10/16/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

NY AST - WESTCHESTER: Listing of Storage Tanks

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

Date of Government Version: 07/31/2024 Date Data Arrived at EDR: 08/13/2024 Date Made Active in Reports: 10/31/2024

Number of Days to Update: 79

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/03/2025 Data Release Frequency: Semi-Annually

NY UST - WESTCHESTER: Listing of Storage Tanks

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

Date of Government Version: 07/31/2024 Date Data Arrived at EDR: 08/13/2024 Date Made Active in Reports: 10/31/2024

Number of Days to Update: 79

Source: Westchester County Department of Health

Telephone: 914-813-5161 Last EDR Contact: 10/24/2024

Next Scheduled EDR Contact: 02/03/2025 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: 08/05/2024 Date Data Arrived at EDR: 08/06/2024 Date Made Active in Reports: 10/25/2024

Number of Days to Update: 80

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 11/05/2024

Next Scheduled EDR Contact: 02/17/2025 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 09/25/2024

Next Scheduled EDR Contact: 01/13/2025 Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/03/2024

Next Scheduled EDR Contact: 01/20/2025 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022

Number of Days to Update: 80

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 11/07/2024

Next Scheduled EDR Contact: 02/24/2025 Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

Date of Government Version: 10/28/2019 Date Data Arrived at EDR: 10/29/2019 Date Made Active in Reports: 01/09/2020

Number of Days to Update: 72

Source: Department of Environmental Conservation

Telephone: 802-241-3443 Last EDR Contact: 10/03/2024

Next Scheduled EDR Contact: 01/20/2025 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: 08/28/2024

Next Scheduled EDR Contact: 12/16/2024 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, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

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

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

334 ROUTE 9 WEST 334 ROUTE 9 WEST PALSIADES, NY 10964

TARGET PROPERTY COORDINATES

Latitude (North): 41.018371 - 41° 1' 6.14" Longitude (West): 73.921564 - 73° 55' 17.63"

Universal Tranverse Mercator: Zone 18 UTM X (Meters): 590676.1 UTM Y (Meters): 4541144.5

Elevation: 152 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 14142191 NYACK, NY

Version Date: 2019

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

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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).

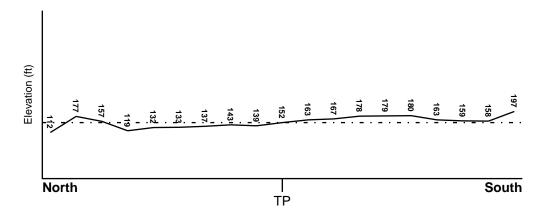
TOPOGRAPHIC INFORMATION

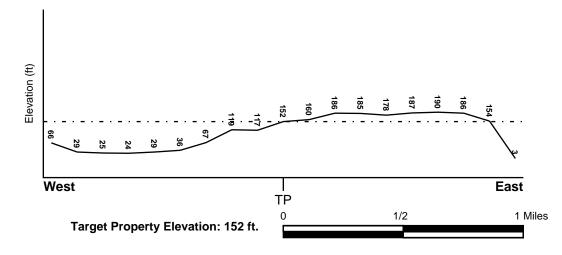
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WNW

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

36087C0193G FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

36087C0191G FEMA FIRM Flood data 36087C0194G FEMA FIRM Flood data 36087C0189G FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic
NWI Quad at Target Property
Data Coverage

NYACK 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.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

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

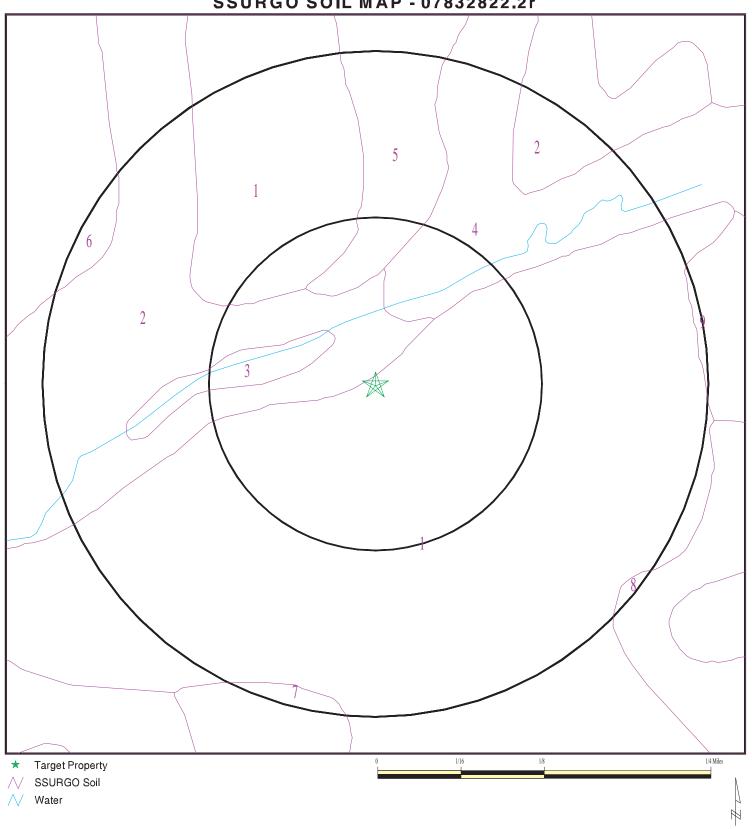
Era: Mesozoic Category: Stratified Sequence

System: Triassic Series: Triassic

Code: Tr (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 - 07832822.2r



SITE NAME: 334 Route 9 West ADDRESS: 334 Route 9 West Palsiades NY 10964

LAT/LONG: 41.018371 / 73.921564

CLIENT: ECOL Sciences CONTACT: Aleeah Powell INQUIRY#: 07832822.2r

November 25, 2024 2:48 pm DATE:

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: Wethersfield

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

			Soil Laye	r Information			
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	12 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: 6 Min: 4.5
2	12 inches	22 inches	gravelly 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: 6 Min: 4.5
3	22 inches	59 inches	gravelly fine sandy 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: 6 Min: 4.5

Soil Map ID: 2

Soil Component Name: Wethersfield

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

> 61 inches

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Soil Layer Information Saturated **Boundary** Classification hydraulic conductivity **AASHTO Group Unified Soil Soil Reaction** Layer Upper Lower Soil Texture Class micro m/sec (pH) 1 0 inches 12 inches gravelly silt Silt-Clay COARSE-GRAINED Max: 1.4 Max: 6 Min: loam Materials (more SOILS, Sands, Min: 0.42 4.5 than 35 pct. Sands with fines, Clayey sand. passing No. 200), Silty COARSE-GRAINED Soils. SOILS, Sands, Sands with fines, Silty Sand. 2 12 inches COARSE-GRAINED Max: 1.4 Max: 6 Min: 22 inches gravelly loam Silt-Clay Materials (more SOILS, Sands, Min: 0.42 4.5 than 35 pct. Sands with fines, passing No. Clayey sand. 200), Silty **COARSE-GRAINED** SOILS, Sands, Soils. Sands with fines, Silty Sand. 3 Silt-Clay COARSE-GRAINED Max: 1.4 Max: 6 Min: 22 inches 59 inches gravelly fine Materials (more SOILS, Sands, sandy loam Min: 0.42 4.5 than 35 pct. Sands with fines. passing No. Clayey sand. COARSE-GRAINED 200), Silty Soils. SOILS, Sands, Sands with fines, Silty Sand.

Soil Map ID: 3

Soil Component Name: Water

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Watchaug

Soil Surface Texture: moderately decomposed plant material

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

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

	Soil Layer Information							
	Boundary		Classification		Saturated hydraulic			
Layer Upper Lower	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)		
1	0 inches	1 inches	moderately decomposed plant material	A-8	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6.5 Min: 4.5	

	Soil Layer Information								
	Boundary Classification		fication	Saturated hydraulic					
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec			
2	1 inches	6 inches	fine sandy loam	A-8	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6.5 Min: 4.5		
3	6 inches	22 inches	gravelly fine sandy loam	A-8	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6.5 Min: 4.5		
4	22 inches	64 inches	gravelly fine sandy loam	A-8	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 6.5 Min: 4.5		

Soil Map ID: 5

Soil Component Name: Wethersfield

Soil Surface Texture: gravelly silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

	Soil Layer Information								
	Воц	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)		
1	0 inches	12 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: 6 Min: 4.5		

	Soil Layer Information								
	Bou	indary		Classi	fication	Saturated hydraulic	Oon Reaction		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec			
2	12 inches	22 inches	gravelly 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: 6 Min: 4.5		
3	22 inches	59 inches	gravelly fine sandy 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: 6 Min: 4.5		

Soil Map ID: 6

Soil Component Name: Riverhead

Soil Surface Texture: fine sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

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								
	Вои	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec			
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 141 Min: 141	Max: 7.3 Min: 4.5		
2	9 inches	24 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 141 Min: 141	Max: 7.3 Min: 4.5		
3	24 inches	29 inches	loamy fine sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 141 Min: 141	Max: 7.3 Min: 4.5		
4	29 inches	59 inches	stratified very gravelly sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel.	Max: 141 Min: 141	Max: 7.3 Min: 4.5		

Soil Map ID: 7

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Boui	ndary		Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)		
1	0 inches	5 inches		Not reported	Not reported	Max: 1.4 Min: 0.01	Max: Min:		

Soil Map ID: 8

Soil Component Name: Hinckley

Soil Surface Texture: gravelly loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information								
	Воц	ındary		Classi	fication	Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec		
1	0 inches	3 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6	
2	3 inches	16 inches	gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6	

	Soil Layer Information								
	Boundary			Classif	Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec (pH)			
3	16 inches	59 inches	very gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Well-graded sand.	Max: 141 Min: 141	Max: 6 Min: 3.6		

Soil Map ID: 9

Soil Component Name: Holyoke

Soil Surface Texture: slightly decomposed plant material

Class $\mbox{C/D}$ - Drained/undrained hydrology class of soils that can be drained and classified. Hydrologic Group:

Soil Drainage Class: Well drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

Soil Layer Information									
	Bou	ındary		Classi	fication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	0 inches	1 inches	slightly decomposed plant material	A-8	Not reported	Max: 1.4 Min: 0	Max: Min:		
2	1 inches	5 inches	silt loam	A-8	Not reported	Max: 1.4 Min: 0	Max: Min:		
3	5 inches	18 inches	silt loam	A-8	Not reported	Max: 1.4 Min: 0	Max: Min:		
4	18 inches	27 inches	unweathered bedrock	A-8	Not reported	Max: 1.4 Min: 0	Max: Min:		

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000837202	1/8 - 1/4 Mile NNW
4	USGS40000837159	1/4 - 1/2 Mile West
5	USGS40000837198	1/4 - 1/2 Mile WNW
6	USGS40000837115	1/4 - 1/2 Mile SSW
9	USGS40000837194	1/2 - 1 Mile WNW
10	USGS40000837163	1/2 - 1 Mile West
11	USGS40000837205	1/2 - 1 Mile WNW
B12	USGS40000837101	1/2 - 1 Mile SW
B14	USGS40000837097	1/2 - 1 Mile SW
18	USGS40000837076	1/2 - 1 Mile South
19	USGS40000837113	1/2 - 1 Mile WSW
20	USGS40000837231	1/2 - 1 Mile WNW
21	USGS40000837134	1/2 - 1 Mile WSW
D22	USGS40000837284	1/2 - 1 Mile NNW
D23	USGS40000837285	1/2 - 1 Mile NNW
E25	USGS40000837139	1/2 - 1 Mile ESE
26	USGS40000837223	1/2 - 1 Mile WNW
27	USGS40000837070	1/2 - 1 Mile SE
28	USGS40000837256	1/2 - 1 Mile NW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

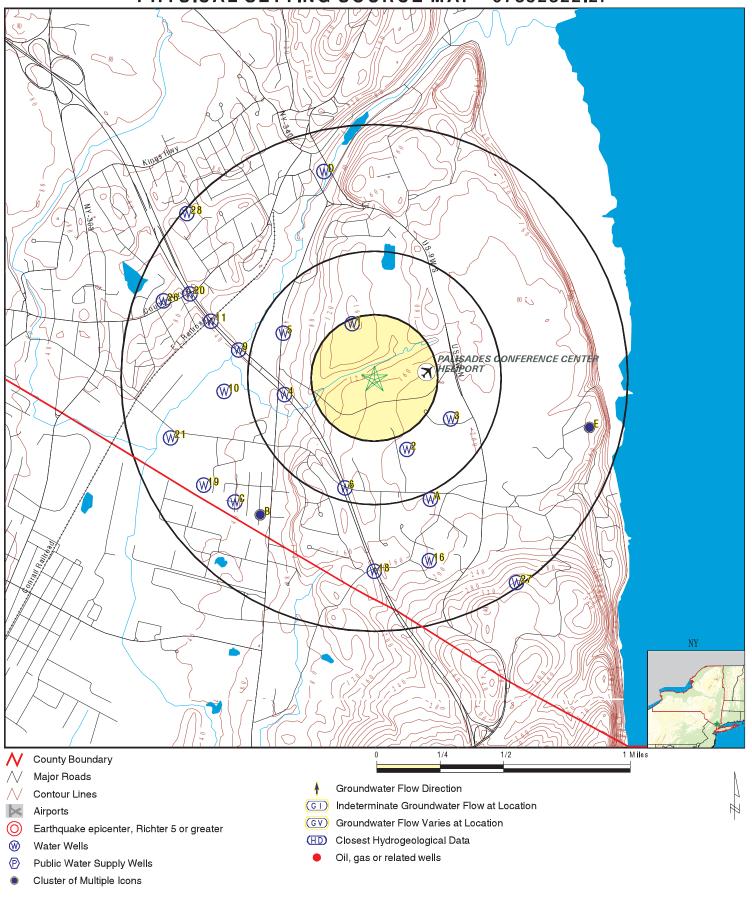
MAP ID	WELL ID	LOCATION FROM TP
2	NYWS50000089869	1/4 - 1/2 Mile SSE
3	NYWS50000089890	1/4 - 1/2 Mile ESE

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	NYWS50000089911	1/2 - 1 Mile SSE
A8	NYWS50000089904	1/2 - 1 Mile SSE
B13	NYWS50000089748	1/2 - 1 Mile SW
C15	NYWS5000090080	1/2 - 1 Mile SW
16	NYWS50000089811	1/2 - 1 Mile SSE
C17	NYWS5000090036	1/2 - 1 Mile SW
E24	NYWS50000089672	1/2 - 1 Mile ESE

PHYSICAL SETTING SOURCE MAP - 07832822.2r



SITE NAME: 334 Route 9 West
ADDRESS: 334 Route 9 West
Palsiades NY 10964

CLIENT: ECOL Sciences
CONTACT: Aleeah Powell
INQUIRY #: 07832822.2r

LAT/LONG: 41.018371 / 73.921564 DATE: November 25, 2024 2:48 pm

Map ID Direction Distance

Elevation Database EDR ID Number

NNW 1/8 - 1/4 Mile FED USGS USGS40000837202

1/8 - 1/4 Mile Higher

Organization ID: USGS-NY Organization Name: USGS New York Water Science Center

Monitor Location: RO1227 Type: Well Description: Not Reported HUC: Not Re

Description:Not ReportedHUC:Not ReportedDrainage Area:Not ReportedDrainage Area Units:Not ReportedContrib Drainage Area:Not ReportedContrib Drainage Area Units:Not ReportedAquifer:Not ReportedFormation Type:Brunswick Formation

Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 215 Well Depth Units: ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

2 SSE NY WELLS NYWS50000089869 1/4 - 1/2 Mile

Higher

WELLS:

 DEC Well #:
 RO01135
 Well Depth (ft):
 740

 Bedrock Depth (ft):
 30
 Groundwater Depth (ft):
 20

 Casing Depth (ft):
 44
 Casing 1 Diameter (in):
 8

Casing 1 Length (ft): 15 Casing 2 Diameter (in): Not Reported

Casing 2 Length (ft): 30 Screened Well: N Screen Length (ft): Not Reported Avg Discharge Rate (gpm): 5

Well Purpose: Not Reported Driller Registration #: NYRD10177
Report Date: 21-SEP-08 Drilling Start Date: 24-SEP-08

Drilling Completion Date: 28-SEP-00

1/4 - 1/2 Mile Higher

WELLS:

 DEC Well #:
 RO01158
 Well Depth (ft):
 510

 Bedrock Depth (ft):
 12
 Groundwater Depth (ft):
 12

 Casing Depth (ft):
 49
 Casing 1 Diameter (in):
 6

Casing 1 Length (ft): 50 Casing 2 Diameter (in): Not Reported

Casing 2 Length (ft): Not Reported Screened Well: N Screen Length (ft): Not Reported Avg Discharge Rate (gpm): 3

Well Purpose: Not Reported Driller Registration #: NYRD10239
Report Date: 01-JUL-11 Drilling Start Date: 11-MAY-11

Drilling Completion Date: 13-MAY-11

4 West FED USGS USGS40000837159

1/4 - 1/2 Mile Lower

Organization ID: USGS-NY Organization Name: USGS New York Water Science Center

Monitor Location: RO 218 Type: Well

Description: LAT/LONG UPDATED JAN 2007 HUC:
Drainage Area: Not Reported Drainage Area Units:

Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported

Aquifer: Early Mesozoic basin aquifers

Formation Type: Newark Group Aquifer Type: Not Reported

Construction Date: 1945 Well Depth: 30

Well Depth Units: ft Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

5 WNW FED USGS USGS40000837198

1/4 - 1/2 Mile Lower

Organization ID: USGS-NY Organization Name: USGS New York Water Science Center

Monitor Location: RO1226 Type: Well

Description: Not Reported HUC: Not Reported Drainage Area: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported Aquifer: Not Reported Formation Type: Brunswick Form

Aquifer: Not Reported Formation Type: Brunswick Formation Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 335 Well Depth Units: ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

6 SSW FED USGS USGS40000837115

1/4 - 1/2 Mile Higher

Organization ID: USGS-NY Organization Name: USGS New York Water Science Center

Monitor Location: **RO 217** Type: Well LAT/LONG UPDATED JAN 2007 Description: HUC: 02030101 Drainage Area: Not Reported Not Reported Drainage Area Units: Contrib Drainage Area Unts: Not Reported Contrib Drainage Area: Not Reported Formation Type: Palisade Diabase Aquifer: Not Reported

Aquifer Type: Not Reported Construction Date: 1945 Well Depth: 25 Well Depth Units: ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

A7
SSE NY WELLS NYWS5000089911

1/2 - 1 Mile Higher

WELLS:

 DEC Well #:
 RO01180
 Well Depth (ft):
 400

 Bedrock Depth (ft):
 25
 Groundwater Depth (ft):
 20

 Casing Depth (ft):
 36
 Casing 1 Diameter (in):
 6

Casing 1 Length (ft): 40 Casing 2 Diameter (in): Not Reported

Casing 2 Length (ft): Not Reported Screened Well: N Screen Length (ft): Not Reported Avg Discharge Rate (gpm): .25

Well Purpose: Not Reported Driller Registration #: NYRD10137 Report Date: 01-APR-13 Drilling Start Date: 30-MAR-13

Drilling Completion Date: 30-MAR-13

02030101

Map ID Direction Distance

Elevation Database EDR ID Number

A8 SSE 1/2 - 1 Mile

E NY WELLS NYWS50000089904

WELLS:

Higher

 DEC Well #:
 RO01173
 Well Depth (ft):
 400

 Bedrock Depth (ft):
 25
 Groundwater Depth (ft):
 20

 Casing Depth (ft):
 44
 Casing 1 Diameter (in):
 6

Casing 1 Length (ft): 40 Casing 2 Diameter (in): Not Reported

Casing 2 Length (ft): Not Reported Screened Well: N Screen Length (ft): Not Reported Avg Discharge Rate (gpm): .5

Well Purpose: Not Reported Driller Registration #: NYRD10137

Report Date: 01-APR-13 Drilling Start Date: 29-MAR-13
Drilling Completion Date: 29-MAR-13

9 WNW FED USGS USGS40000837194 1/2 - 1 Mile

Lower

Organization Name:

Monitor Location: RO 219 Type: Well HUC: Description: LAT/LONG UPDATED JAN 2007 02030101 Drainage Area: Drainage Area Units: Not Reported Not Reported Contrib Drainage Area Unts: Not Reported Contrib Drainage Area: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

USGS-NY

Formation Type: Sand and Gravel Aquifer Type: Not Reported

Construction Date: 1945 Well Depth: 68

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

10 West FED USGS USGS40000837163

1/2 - 1 Mile Lower

Organization ID:

Organization ID: USGS-NY Organization Name: USGS New York Water Science Center

Monitor Location: WE 297 Type: Well Description: Not Reported HUC: 02030101 Drainage Area: Not Reported Drainage Area Units: Not Reported Not Reported Not Reported Contrib Drainage Area: Contrib Drainage Area Unts: Aquifer: Not Reported Formation Type: **Bedrock** Aquifer Type: Not Reported Construction Date: Not Reported

Well Depth: 162 Well Depth Units: ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

11 WNW FED USGS USGS40000837205 1/2 - 1 Mile

Lower

Organization ID: USGS-NY Organization Name: USGS New York Water Science Center

Monitor Location: RO 220 Type: Well

USGS New York Water Science Center

LAT/LONG UPDATED JAN 2007 02030101 Description: HUC: Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Sand and Gravel Aquifer Type: Not Reported

Construction Date: 1945 Well Depth:

Well Depth Units: Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

FED USGS USGS40000837101

1/2 - 1 Mile Lower

> Organization ID: **USGS-NY** Organization Name: USGS New York Water Science Center

Monitor Location: RO 985 Type: Well

Description: HUC: Not Reported Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported 20040204 Aquifer Type: Not Reported Construction Date:

Well Depth: Well Depth Units: ft 170

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

B13 NYWS50000089748 **NY WELLS**

1/2 - 1 Mile Lower

WELLS:

DEC Well #: RO00985 Well Depth (ft): 170 Bedrock Depth (ft): Not Reported Groundwater Depth (ft): 30 6

Casing Depth (ft): 60 Casing 1 Diameter (in):

Casing 2 Diameter (in): Casing 1 Length (ft): 60 Not Reported

Casing 2 Length (ft): Not Reported Screened Well: Ν

Screen Length (ft): Not Reported Avg Discharge Rate (gpm):

Well Purpose: NYRD10140 Not Reported Driller Registration #: Report Date: 12-MAR-04 Drilling Start Date: 03-MAR-04

03-MAR-04 **Drilling Completion Date:**

B14 FED USGS USGS40000837097

1/2 - 1 Mile Lower

> **USGS-NY** USGS New York Water Science Center Organization ID: Organization Name:

Type: Monitor Location: RO1497 Well HUC: Not Reported Description: Not Reported

Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Not Reported Aquifer: Not Reported Formation Type: Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

C15 SW 1/2 - 1 Mile Lower

NY WELLS NYWS50000090080

NYWS50000089811

NYWS50000090036

NY WELLS

NY WELLS

WELLS:

DEC Well #: 200 RO02168 Well Depth (ft): Bedrock Depth (ft): Groundwater Depth (ft): 10 10 Casing Depth (ft): 56 Casing 1 Diameter (in): 6

Casing 1 Length (ft): 57 Casing 2 Diameter (in): Not Reported

Screened Well: Casing 2 Length (ft): Not Reported Ν Not Reported

Avg Discharge Rate (gpm): Screen Length (ft): 15

Well Purpose: Not Reported Driller Registration #: NYRD10137 Drilling Start Date: Report Date: 03-OCT-22 03-OCT-22

Drilling Completion Date: 03-OCT-22

SSE 1/2 - 1 Mile Higher

WELLS:

DEC Well #: RO01068 Well Depth (ft): 620 Bedrock Depth (ft): 10 Groundwater Depth (ft): 250 Casing 1 Diameter (in): Casing Depth (ft): 40 6

Casing 1 Length (ft): 41 Casing 2 Diameter (in): Not Reported

Casing 2 Length (ft): Not Reported Screened Well: Ν Screen Length (ft): Not Reported Avg Discharge Rate (gpm): 5

Well Purpose: Not Reported Driller Registration #: NYRD10177 Report Date: 17-NOV-06 Drilling Start Date: 14-NOV-06

Drilling Completion Date: 17-NOV-06

C17

SW 1/2 - 1 Mile

Lower

WELLS:

DEC Well #: RO02122 Well Depth (ft): 200 Bedrock Depth (ft): 30 Groundwater Depth (ft): 10 Casing Depth (ft): 59 Casing 1 Diameter (in): 10

Casing 1 Length (ft): Casing 2 Diameter (in): 21 Not Reported

Casing 2 Length (ft): 60 Screened Well: Not Reported Avg Discharge Rate (gpm): Screen Length (ft): 20

Driller Registration #: Well Purpose: Not Reported NYRD10137 Drilling Start Date: Report Date: 15-JUN-21 15-JUN-21

Drilling Completion Date: 15-JUN-21

Map ID Direction Distance

Elevation EDR ID Number Database

18 South 1/2 - 1 Mile

FED USGS USGS40000837076

Higher

Organization ID: **USGS-NY** Organization Name: USGS New York Water Science Center

Monitor Location: **RO 216** Type: Well LAT/LONG UPDATED JAN 2007 HUC: 02030101 Description: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Palisade Diabase

Aquifer Type: Not Reported Construction Date: 1945 Well Depth: Well Depth Units: ft 15

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

WSW **FED USGS** USGS40000837113 1/2 - 1 Mile

Lower

Organization ID: **USGS-NY** USGS New York Water Science Center Organization Name:

Monitor Location: **RO 48** Type: Well LAT/LONG UPDATED JAN 2007 HUC: 02030101 Description: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Early Mesozoic basin aquifers Aquifer:

Newark Group Aquifer Type: Not Reported Formation Type:

Construction Date: 1951 Well Depth: 105

Well Hole Depth: Well Depth Units: ft Not Reported

Well Hole Depth Units: Not Reported

WNW **FED USGS** USGS40000837231

1/2 - 1 Mile Lower

> Organization ID: **USGS-NY** Organization Name: USGS New York Water Science Center

Monitor Location: **RO 221** Type: Well Description: LAT/LONG UPDATED JAN 2007 HUC: 02030101 Drainage Area: Not Reported **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Sand and gravel aquifers (glaciated regions) Aquifer:

Not Reported Formation Type: Sand and Gravel Aquifer Type:

Construction Date: 1945 Well Depth: 47

Well Hole Depth: Not Reported Well Depth Units:

Well Hole Depth Units: Not Reported

พิรพ **FED USGS** 1/2 - 1 Mile

Lower

USGS-NY Organization Name: USGS New York Water Science Center Organization ID:

Monitor Location: **RO 11** Type: Well USGS40000837134

Description: LAT/LONG UPDATED JAN 2007 HUC: 02030101
Drainage Area: Not Reported Drainage Area Units: Not Reported
Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported

Aquifer: Early Mesozoic basin aquifers

Formation Type: Newark Group Aquifer Type: Not Reported

Construction Date: 1956 Well Depth: 300

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

NNW FED USGS USGS40000837284

1/2 - 1 Mile Lower

Organization ID: USGS-NY Organization Name: USGS New York Water Science Center

Monitor Location: **RO 286** Type: Well HUC: Description: LAT/LONG UPDATED JAN 2007 02030101 Not Reported Drainage Area: **Drainage Area Units:** Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Sand and Gravel Aquifer Type: Not Reported

Construction Date: 1954 Well Depth: 163

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

D23
NNW FED USGS USGS40000837285

1/2 - 1 Mile Lower

Organization ID: USGS-NY Organization Name: USGS New York Water Science Center

Monitor Location: **RO 288** Type: Well LAT/LONG UPDATED JAN 2007 HUC: 02030101 Description: Drainage Area: Not Reported Drainage Area Units: Not Reported Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts:

Aquifer: Sand and gravel aquifers (glaciated regions)

Formation Type: Sand and Gravel Aquifer Type: Not Reported

Construction Date: 1954 Well Depth: 77

Well Depth Units: ft Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

E24
ESE NY WELLS NYWS5000089672

1/2 - 1 Mile Higher

WELLS:

DEC Well #: RO00905 Well Depth (ft): 705
Bedrock Depth (ft): Not Reported Groundwater Depth (ft): 60
Casing Depth (ft): 20 Casing 1 Diameter (in): 6

Casing 1 Length (ft): 20 Casing 2 Diameter (in): Not Reported

Casing 2 Length (ft): Not Reported Screened Well: N Screen Length (ft): Not Reported Avg Discharge Rate (gpm): 12

Well Purpose: Not Reported Driller Registration #: NYRD10140
Report Date: 17-OCT-03 Drilling Start Date: 15-OCT-03

Drilling Completion Date: 15-OCT-03

ESE 1/2 - 1 Mile **FED USGS** USGS40000837139

Higher

Organization ID: **USGS-NY** Organization Name: USGS New York Water Science Center

Monitor Location: RO 905 Type: Well

HUC: Description: Not Reported Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Aquifer: Not Reported Formation Type: Not Reported Construction Date: Aquifer Type: Not Reported 20031015

Well Depth Units: Well Depth: 705 ft

Well Hole Depth: Not Reported Well Hole Depth Units: Not Reported

26 WNW **FED USGS** USGS40000837223

1/2 - 1 Mile Lower

> Organization ID: **USGS-NY** Organization Name: USGS New York Water Science Center

Monitor Location: RO1487 Type:

HUC: Description: Not Reported Not Reported Drainage Area Units: Drainage Area: Not Reported Not Reported Contrib Drainage Area Unts: Not Reported Contrib Drainage Area: Not Reported Not Reported Formation Type: Not Reported Aquifer: Aquifer Type: Not Reported Construction Date: 19950914

Well Depth: Well Depth Units: 285 ft

Well Hole Depth: Well Hole Depth Units: Not Reported Not Reported

SE 1/2 - 1 Mile Higher

> **USGS-NY** Organization ID: USGS New York Water Science Center Organization Name:

Monitor Location: RO1338 Type: Well

Description: Not Reported HUC: Not Reported Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported Not Reported Formation Type: Not Reported Aquifer: Aquifer Type: Not Reported Construction Date: Not Reported Well Depth: Not Reported Well Depth Units: Not Reported Well Hole Depth Units: Well Hole Depth: Not Reported Not Reported

FED USGS USGS40000837256 NW

1/2 - 1 Mile Lower

> **USGS-NY** Organization ID: Organization Name: USGS New York Water Science Center

Monitor Location: RO 89 Well Type: Description: LAT/LONG UPDATED JAN 2007 HUC: 02030101

FED USGS

USGS40000837070

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Drainage Area: Not Reported Contrib Drainage Area: Not Reported

Aquifer: Early Mesozoic basin aquifers

Formation Type: Newark Group

Construction Date: 1940 Well Depth Units: ft

Well Hole Depth Units: Not Reported

Drainage Area Units: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer Type: Not Reported

Well Depth: 328

Well Hole Depth: Not Reported

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

County	Town	Num Tests	Avg Result	Geo Mean	Max Result
					
ROCKLAND	CLARKSTOWN	1,023	2.11	1.33	75.4
ROCKLAND	HAVERSTRAW	140	2.89	1.93	14.8
ROCKLAND	ORANGETOWN	399	2.23	1.4	123.7
ROCKLAND	RAMAPO	691	2.54	1.65	26.6
ROCKLAND	STONY POINT	208	5.32	2.68	68.5

Federal EPA Radon Zone for ROCKLAND County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ROCKLAND COUNTY, NY

Number of sites tested: 195

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L	
Living Area	0.880 pCi/L	94%	3%	3%	
Basement	1.340 pCi/L	91%	9%	1%	

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Source: Department of Environmental Conservation

Telephone: 518-402-8072

These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon Source: Department of Health Telephone: 518-402-7556 Radon Test Results

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared

in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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ATTACHMENT E
Qualifications of the Environmental Professional

Environmental Management & Regulatory Compliance

ECOLSCIENCES, INC. CORPORATE HISTORY

EcolSciences, Inc., was founded in 1973 in response to the growing need for responsible environmental planning, as mandated by NEPA, The National Environmental Policy Act. EcolSciences specializes in performing environmental investigations relating to permit acquisition and regulatory compliance, demonstration of "due diligence", waste management, impact analysis, mitigation, and remediation. EcolSciences' strength is a proficiency in current environmental and waste management laws, regulations, and policies, coupled with a practical problem-solving approach to analyzing the environmental consequences of projects.

During its forty-seven years under the same management, EcolSciences has successfully completed more than 10,000 studies for private, quasi-public and public clients. Over the years EcolSciences was awarded a number of "Mission Contracts" working as USEPA's surrogate in preparing EPA Environmental Impact Statements in Region II, Region II and Region V. In addition, EcolSciences was contracted to provide training on the regulatory process associated with NEPA to USEPA employees and State Environmental Agency employees in all ten USEPA regions. Personnel involved in that work remain part of EcolSciences' team. EcolSciences has represented many of the country's leading industries, corporations, developers, and financial institutions including AT&T, American Cyanamid Company, Lucent Technologies, Merck, Johnson & Johnson, Hartz Mountain Industries, Exxon, K. Hovnanian Companies, Roseland Property Company, Trammell Crow Company, Principal Real Estate Investors, PNC Bank, The Bank of New York and JP Morgan Chase. Among the many utilities that EcolSciences has served are PSE&G, Jersey Central Power & Light, New Jersey Natural Gas Company, Verizon Wireless, Sprint, Elizabethtown Gas Company, Essex and Hudson County Improvement Authorities, Ocean County Utilities Authority, and numerous municipal utilities authorities. Representative government agency clients, in addition to the U.S. Environmental Protection Agency, include New York City Economic Development Corporation, New York City Department of Design and Construction, and New York City Department of Sanitation.

EcolSciences' interdisciplinary staff of environmental engineers, geologists, biologists and scientists has extensive experience in a diversity of studies related to biological assessment and toxic and hazardous materials management. EcolSciences has performed environmental assessments and has acquired appropriate permits and approvals under a wide variety of federal, state, regional, and local jurisdictions. These include, but are not limited to: federal Section 404 and Section 10 authorizations; New York SEQRA and CEQR approvals; New Jersey CAFRA, Waterfront Development, and Freshwater Wetlands Protection Act permits (both general and individual); NJ Pinelands Commission certifications; Hackensack Meadowlands Development Commission (HMDC) approvals; and Delaware & Raritan Canal Commission approvals. EcolSciences' senior staff is experienced in the delivery of expert testimony; senior staff of the firm have testified in public hearings, Administrative Law proceedings, and county, regional and municipal planning boards.

The ecological biological staff of EcolSciences has conducted over 7,500 wetland delineations and environmental assessments throughout the eastern United States and mostly in the NJ/NY and PA region. Our staff is skilled in all technical aspects of wetland identification and delineation methodologies established by the NJDEP, ACOE, USFWS, EPA and SCS; the assessment of wetland functions and values using techniques such as HEP, WET, and IVA; the assessment of development-related wetland impacts; the acquisition of wetland permits; and the development and implementation of mitigation plans. Nine of our staff are certified as Professional Wetland Scientists and provisionally



Corporate History Page 2 of 2

certified by the ACOE. Additionally, EcolSciences' biologists routinely perform specialized studies related to federally-and state-listed threatened and endangered plant and animal species, wildlife habitat surveys, and the assessment of development-related impacts. Seven of EcolSciences' biologists are USFWS Qualified bog turtle surveyors, two are NJDEP Qualified Ornithologists, one is a USFWs Qualified Bat surveyor and four are USFWS Qualified Small-Whorled Pogonia and Northeastern Bulrush surveyors.

In addition, EcolSciences prepares Stormwater Pollution Prevention Plans (SWPPP) and is involved in identifying and resolving SWPPP compliance issues. These plans and accompanying documentation are required for most construction projects per section 402 of the Clean Water Act and delegated to the New Jersey Department of Environmental Protection (NJDEP) with EPA oversight. The plans document the best management practices (BMPs) and other techniques to be implemented on a site during construction that will prevent pollutants from entering waterways. We can provide the required minimum weekly compliance inspections and follow-up on repairs, maintenance, etc. of the site BMPs. We have five certified SWPPP Plan Preparers/Site Inspectors and one additional certified SWPPP Site Inspector on staff.

Since the promulgation of the New Jersey Environmental Cleanup Responsibility Act (ECRA) and its successor, the Industrial Site Recovery Act (ISRA), EcolSciences has been involved in the implementation of the entire ECRA/ISRA program for its industrial clients in several hundred cases resulting in No Further Action determinations. Most recently, and in response to the Site Remediation Reform Act (SRRA) in New Jersey, a number of our senior personnel have become Licensed Site Remediation Professionals (LSRPs). As of 2021, eight of our senior staff have obtained their LSRP licenses. We believe that our LSRPs offer our clients the highest level of confidence and comfort that the work conducted by EcolSciences meets the highest professional standards as measured by the NJDEP and the Site Remediation Professional Licensing Board (SRPLB). EcolSciences' LSRPs have been involved in hundreds of cases as LSRPs of record and have issued over fifty Response Action Outcome (RAO) regulatory approvals, the SRRA equivalent of the No Further Action (NFA) determination that was formerly issued by NJDEP. In addition to NJDEP regulations, there is often an overlap USEPA Toxic Substances Control Act (TSCA) Part 761 (polychlorinated biphenyl [PCB]) regulation when investigation sites within New Jersey. EcolSciences staff of professionals is well versed in these regulations and has successfully obtained both self-implementing and risk-based approvals for cleanup of PCB contaminated media from the USEPA. EcolSciences also maintains a professional relationship with a wide network of environmental specialists that address issues such as radiation, asbestos, lead based paint, vapors, and other aspects of site remediation and Brownfield redevelopment.

As the demonstration of "due diligence" has become a lending industry standard, EcolSciences has completed thousands of Phase I environmental audits per ASTM E1527-13 and AAI and follow-up Phase II studies to clarify the level of environmental risk and liability associated with past and current practices at a particular site or facility. These audits typically include such activities as hazardous materials inventories, building and site inspections, subsurface soil investigations, groundwater monitoring, tank testing, asbestos bulk sampling, development of remediation plans and supervision of cleanup activities. All work is conducted under the supervision of a licensed professional engineer.

EcolSciences is a multi-disciplinary firm that has the experience and capabilities to provide a full range of environmental services. Studies are conducted in a manner that emphasizes the balance of environmental, engineering and cost factors. This approach provides the information necessary for sound and practical project decisions.



PETER A. HANSEN, LSRP, LEP

EDUCATION: *M.S.*, - Environmental Science with Geology Concentration

New Jersey Institute of Technology and

Rutgers University-2003

B.S., - Environmental Science with Geology Concentration

Wheaton College, Wheaton IL-2001

AREAS OF

EXPERTISE: Licensed Site Remediation Professional (LSRP) Oversight

Licensed Environmental Professional (LEP) Oversight

Hazardous Waste Site Assessment & Brownfields Redevelopment

Regulatory Compliance Underground Storage Tanks

Industrial Site Recovery Act (ISRA)

Technical & Health and Safety/Exposure Monitoring Vapor Intrusion Investigation and Remediation Soil and Groundwater Investigation and Remediation

Environmental Audits/Due Diligence

CERTIFICATIONS: *NJDEP Licensed Site Remediation Professional (Lic. No. 585775)*

Connecticut Licensed Environmental Professional (Lic. No. 568)

40-hour HAZWOPER (OSHA 29CFR 1910.120)

24-hour Asbestos AHERA Inspector

8-hour OSHA Site Supervisor (29 CFR 1910.120)

ASTM TPT on Environmental Site Assessments for Commercial Real Estate Environmental Software Consultants, Inc. – SEVIEW Training Seminar

EXPERIENCE:

Mr. Hansen is a Principal Owner of EcolSciences, Inc. with over twenty years of experience in the environmental consulting and management field. In addition to his corporate leadership responsibilities and day to day management of the firm, his areas of expertise include the investigation of hazardous waste sites with a focus on sampling strategies, remediation, compliance issues, LSRP and LEP Oversight, environmental liability assessments, New Jersey Department of Environmental Protection (NJDEP) regulations, Connecticut Department of Energy and Environmental Protection (CTDEEP) regulations, and report preparation. His duties currently involve LSRP and LEP Oversight, Brownfield Redevelopment strategies, project management, regulatory compliance, and oversight of audits and investigations required for financial and real estate transactions in New Jersey, Pennsylvania, New York and beyond. Additional responsibilities include the development and oversight of soil sampling and remediation strategies for hazardous waste sites, regulatory compliance, underground storage tank removals, overseeing EcolSciences vapor intrusion investigations and remediations, ISRA compliance, Hazardous Discharge Site



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Remediation Fund (HDSRF) applications, Health and Safety oversight, litigation support, and management of EcolSciences' Hazardous Waste Site Investigation Group.

A representative cross-section of Mr. Hansen's experience includes the following:

- Managed hazardous waste investigations and remediations at numerous sites throughout New Jersey and New York. Responsibilities included the design and implementation of field investigations to assess the extent of onsite contamination, development of remedial action strategies, supervision of field remedial efforts, and liaison with regulatory agencies.
- Managed vapor intrusion investigations and provided oversight and coordination for vapor mitigation system installations (building retrofits and new construction systems). Responsibilities included the design and implementation of vapor intrusion field investigations to assess the extent of potential impacts, development of mitigation strategies, implementing post-mitigation verification testing, supervision of field activities, and liaison with regulatory agencies including both NJDEP Vapor Concern and Immediate Environmental Concern situations.
- Senior Project Manager for the investigation and remediation of soil and groundwater at a nine acre former pesticide and fertilizer manufacturing facility undergoing Brownfields Redevelopment. Responsibilities included the design and implementation of field investigations to assess the extent of onsite contamination, development and oversight of remedial strategies for removal of co-mingled hazardous wastes, capping of contaminated soils that will remain onsite, groundwater remediation liaison with regulatory agencies, and reporting in accordance with the New Jersey Site Remediation Reform Act.
- Remediation of historic fill and PCB-impacted fill at two separate occupied apartment complexes. One of these sites is located within an active USEPA Superfund site that required continuous coordination with the USEPA and USEPA contractors. Responsibilities included outreach to the onsite residents through public meeting presentations, the oversight and supervision of excavation and encapsulation activities, the implementation of a continuous air monitoring program to protect the residents and workers by the onsite Health and Safety Officer, and preparation of all reports, Deed Notice, Remedial Action Permit, and LSRP documents (including a Response Action Outcome) for submission to the NJDEP.
- Prepared a New York State Environmental Quality Review Act (SEQRA) Environmental Impact Statement for the redevelopment of a site with a planned 155,000 square foot retail store. Responsibilities included the investigation of current conditions, preparation of a Remedial Workplan, appearance at public meetings, and addressing comments from regulatory agencies and the general public.



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 Senior Project Manager for the investigation and remediation of several former dry cleaner properties impacted with chlorinated solvents and DNAPL. Responsibilities included the design and implementation of field investigations to assess the extent of onsite contamination, development and oversight of remedial strategies, and liaison with regulatory agencies.

- Responsible overall project management and oversight of the remediation of creosote tar
 and fuel oil at a former tar and fuel oil distribution depot undergoing Brownfields
 Redevelopment. To date, the soil and groundwater has been remediated to NJDEP soil and
 groundwater remediation standards and approved by the NJDEP. The site will be developed
 with residential housing.
- Supervised the investigation and closure of 8,000-gallon and 1,000-gallon leaking regulated USTs at a waterfront property undergoing Brownfields Redevelopment. The investigation and remediation activities included soil excavation and disposal with post-excavation sampling, overburden and bedrock groundwater investigations, and reporting to the NJDEP culminating with a regulatory approval issued by the NJDEP.
- Conducted over 600 environmental assessments within the context of ASTM Standards and USEPA All Appropriate Inquiry for potential environmental concerns that may have presented a risk for financial or human health exposure. Projects have included residential properties, mixed-use, large properties undergoing Brownfields Redevelopment, commercial buildings and industrial/manufacturing facilities.
- Served as site Health & Safety/Environmental Monitoring Officer at contaminated sites undergoing redevelopment under the requirements of OSHA CFR 1910.120.
- Completed the investigation and remediation of soil and groundwater at several sites subject to ISRA. These activities culminated in NJDEP regulatory approval and closure of the ISRA cases.
- Developed site specific conceptual site models, investigated, and remediated indoor air vapor impacts in accordance with USEPA and NJDEP regulations and guidance at numerous sites throughout New Jersey.
- Prepared municipal applications to obtain funding through the NJDEP HDSRF Grant program.
- Testified before numerous municipal Planning and Zoning Boards as an expert witness with regards to environmental matters.



ALEEAH K. POWELL

EDUCATION: B.S. 2003 – Environmental Policy

Rutgers University

Cook College, New Brunswick, NJ

AREAS OF

EXPERTISE: Phase I Environmental Site Assessments

Phase II Site Investigations

Site Remediation Health & Safety

CERTIFICATIONS: OSHA 40-hour Hazardous Waste Operator Certification

EXPERIENCE:

Ms. Powell is a Senior Environmental Scientist for EcolSciences and has over 18 years of experience in the environmental field. Representative project elements include Phase I and Phase II Environmental Audit investigations and site remediation sampling and oversight. Her areas of expertise include the investigation of hazardous waste sites with a focus on sampling strategies, remediation, environmental liability assessments, and report preparation.

Ms. Powell was formerly employed by Hatch Mott MacDonald as an Environmental Scientist. In this capacity, she was responsible for conducting field inspections and preparing reports for Phase I Environmental Audits and Preliminary Site Assessments. Ms. Powell additionally performed site/remedial investigation activities which included the installation of groundwater monitoring wells, installation of soil borings, collection of soil and groundwater samples, and preparation of associated remedial reports.

