



County of Chautauqua Industrial Development Agency



APPLICATION FOR FINANCIAL ASSISTANCE

Please respond to all questions in this Application for Financial Assistance (the "Application") by, as appropriate: filling in blanks; checking the applicable term(s); attaching additional text (with appropriate notations, such as "see Schedule 2(A), etc."); or writing "N.A.", signifying "not applicable".

The following amounts are payable to the County of Chautauqua Industrial Development Agency (the "Agency") at the time this Application is submitted to the Agency: (i) a \$1,000 non-refundable application fee (the "Application Fee"); and (ii) a \$1,000 expense deposit for the Agency's Transaction/Bond Counsel fees and expenses (the "Counsel Fee Deposit"). The Application Fee will not be credited against any other fees or expenses which are or become payable to the Agency in connection with this Application or the project contemplated herein (the "Project"). In the event that the subject transaction does not close for any reason, the Agency may use all or any part of the Counsel Fee Deposit to defray the cost of Transaction/Bond Counsel fees and expenses with respect to the Project. In the event that the subject transaction closes, the Counsel Fee Deposit shall be credited against the applicable expenses incurred by the Agency with respect to the Project.

Any approval of financial assistance will be effective for one year. If the subject transaction has not closed within that time, reapproval may be required, which may be conditioned upon payment of some, most or all of the Agency's expected administrative fee and attorneys' fees accrued on that date.

Note: Please contact the CCIDA Main Office @ (716) 661-8900 with any questions relative to the application content and/or process.

PART I: APPLICANT

Name: Chautauqua CSG 1 LLC
Address: 2533 Riva Road, Suite 200 Annapolis, MD 21401
Phone: 443-267-5010
NY State Dept. of Labor Reg #: _____
Federal Employer ID #: 86-3748868
NAICS Code #: _____
NAICS Sector: _____
NAICS Industry: _____
Website: _____
Nature of business (goods to be sold, manufactured, assembled or processed, services rendered):
 Solar energy generation and land development

Contact Name: Lindsey Gillis
Title: Chief Administrative Officer
Phone Number: 443-267-5010
E-Mail: DEVELOPMENT@NEWENERGYEQUITY.COM

Business Type:

- ☐ Sole Proprietorship
☐ General Partnership
☐ Limited Partnership
☒ Limited Liability Company
☐ Privately Held Corporation
☐ Publicly Held Corporation
☐ Not-for-Profit Corporation

State/Year of Incorporation/Organization: NY/2022
Qualified to do Business in New York (Yes or No):

Owners of 20% or more of Applicant:

Name	%
NEW ENERGY EQUITY LLC	100%

PART II: PROJECT

Address of proposed project facility:
 1437 West NY-394 and West NY-394 Rear. Falconer, NY
Tax Map Parcel Number(s): 355.00-2-38.1 and 355.00-2-38.2
City/Town/Village(s): Town of Poland
School District(s): Falconer CSD
Current Legal Owner: Orville, Natula R. and Austin Echard
Contract to purchase (Yes or No): No
Date of purchase: Lease
Purchase price: \$

Present use of the Project site:

Residential land
What are current real estate taxes on the Project site?
County/Town: \$ 997.41 + \$245.08
City/Village: \$
School: \$ \$1,135.68 + \$279.05

Are tax cert. proceedings currently pending with respect to the Project real property?

YES ☐ NO ☒

Proposed User(s)/Tenant(s) of the Facility

(Complete for each User/Tenant for additional User/Tenants of the Company, use space at the end of this section)

Company Name: Chautauqua CSG 1 LLC

Address: 2533 Riva Road, Suite 200

City/State/Zip: Annapolis, MD 21401

Tax ID No.:

Contact Name: Lindsey Gillis

Title: Chief Administrative Officer

Phone Number: 443-267-5010

E-Mail: DEVELOPMENT@NEWENERGYEQUITY.COM

% of facility to be occupied by User/Tenant:

Appx. 63% of total acreage

Relationship to the Applicant:

Same

OFFICERS OF APPLICANT

Name:	Title:
JOSH KUNKEL	VICE PRESIDENT
DEAN EASTLAKE	MANAGER
_____	_____
_____	_____

Owners of 20% or more of User/Tenant:

Name	%	Corporate Title
_____	_____	_____
_____	_____	_____
_____	_____	_____

APPLICANT'S LEGAL COUNSEL:

Firm name: Hodgson Russ LLP
Address: 140 Pearl Street, Suite 100 | Buffalo, NY 14202
Contact: Henry A. Zomerfeld
Phone: Tel: 716.848.1370
Fax: Fax: 716.819.4667
E-Mail: HZomerfe@hodgsonruss.com

Type of Proposed Project (check all that apply):

- ☒ New Construction of a Facility
Square footage: _____ 678,664 s.f. / 15.58 ACRES +/-
(PROJECT FACILITY AREA)
- ☐ Addition to Existing Facility
Square footage of existing facility: _____
Square footage of addition: _____
- ☐ Renovation of Existing Facility
Square footage of area renovated: _____
Square footage of existing facility: _____
- ☐ Acquisition of Land/Building
Acreage/square footage of land: _____
Square footage of building: _____
- ☐ Acquisition of Furniture/Machinery/Equipment
List principal items or categories:

- ☐ Other (specify): _____

Briefly describe the purpose of the proposed Project, the reasons why the Project is necessary to the Applicant and why the Agency's financial assistance is necessary, and the effect the Project will have on the Applicant's business or operations:

Approximately 2.25 MWac solar project will generate cleaner energy for the surrounding community using distributed generation while supporting the State Energy Plan / Clean Energy Standard and mandate of 2019.

The approval of this application will help the community be part of the climate solution while supporting good-paying jobs and realizing key economic and social benefits.

Without the agency's financing assistance, the project wouldn't be undertaken.

Please list Affiliates/Parents/Subsidiary Entities to Applicant (attach organization chart if necessary)

SEE ATTACHED. Chautauqua CSG 1 LLC, is the project company and guarantor. In the event the project is sold, we want the PILOT liability to go with it.

Will the Project provide on-site child daycare facilities? If so, please explain: No.

PART III. CAPITAL COSTS OF THE PROJECT

A. Provide an estimate of Project Costs of all items listed below:

<u>Item</u>	<u>Cost</u>
1. Land and/or Building Acquisition:	\$ 269,777 (Land Lease)
2. Building Demolition:	\$ _____
3. Construction/Reconstruction/Renovation:	\$ _____
4. Site Work:	\$ 1,855,660
5. Infrastructure Work:	\$ 1,285,437 (Interconnection)
6. Furniture, Equipment & Machinery Acquisition (not included in 3. above):	\$ _____
7. Architectural/Engineering Fees:	\$ 78,073
8. Applicant's Legal Fees:	\$ 98,987
9. Financial Fees:	\$ _____
10. Other Professional Fees:	\$ 89,790
11. Other Soft Costs (describe): _____	\$ _____
12. Other (describe): _____	\$ _____
Total Project Costs:	\$ 3,677,724

B. Estimated Sources of Funds for Project Costs:

	<u>Source</u>
1. Tax-Exempt IDA Bonds:	\$ _____
2. Taxable IDA Bonds:	\$ _____
3. Conventional Mortgage Loans:	\$ _____
4. SBA or other Governmental Financing:	\$ _____
Identify: _____	
5. Other Public Sources (e.g., grants, tax credits):	\$ 523,740
Identify: NY SUN / NYSERDA	
6. Other Public Agency Loans:	\$ _____
7. Other Private Loans:	\$ _____
8. Equity Investment:	\$ 3,153,984
(Excluding equity attributable to grants/tax credits)	
Total Funding:	\$ 3,677,724

What percentage of the total project costs are funded/financed from public sector sources: 0 %

C. Requested Financial Assistance

Tax-Exempt Bonds: \$ _____
Taxable Bonds: \$ _____
Estimated Value of Sales Tax Benefit: \$ 148,452.80
(i.e., gross amount of cost of goods and services that are subject to state and local sales and use taxes multiplied by [8.0%])

Estimated Value of Mortgage Tax Benefit: \$ 0
(i.e., principal amount of mortgage loans multiplied by [1.25%])

Estimated CCIDA PILOT Property Tax Benefit:

Type: Solar PILOT

Term: 25 years

Schedule Requested: Standard

Deviation? Yes ☒ No ☐

*PILOT value of \$4,250/MWac is based upon a 25-year term. Applicant is negotiating a host community benefit agreement with the Town of Poland.

Requesting Deviations from the CCIDA:

1. Sales and Use Tax Exemptions Tax – Purchases of construction materials and equipment rentals and purchases of project related equipment, furnishings and services.

2. Increase PILOT Length from 15 years to 25 years.

Will the proposed Project utilize a property tax exemption benefit other than from the Agency: NO
(if so, please describe requested type, term and schedule)

Existing Total Annual Property Taxes on Land and Building: \$ \$2,657.52 both parcels

Estimated Additional Property Taxes on completed Project over the requested PILOT term (without Agency financial assistance): \$ 684,179

Other (specify): _____

NOTE: Upon acceptance of this Application by the Agency, the Agency's staff will create a PILOT schedule and indicate the estimated amount of PILOT Benefit/Cost utilizing anticipated tax rates and assessed valuation, make an estimate of the allocation of PILOT payments among the affected tax jurisdictions, and attach such information as Exhibit A hereto.

The Applicant acknowledges that the transaction/bond documents may include a covenant by the Applicant to undertake and document the total amount of capital investment as set forth in this Application.

D. Status of Expenses

Have any of the above costs been paid or incurred (including contracts of sale or purchase orders) as of the date of this application? If YES, describe particulars on a separate sheet.

YES ☐

NO ☒

E. Existing Operations

Does the Applicant or any User(s)/Tenant(s) currently operate in the County? If YES, describe such operations, including whether the proposed Project will result in the relocation or abandonment of such other operation(s).

No operations in Chautauqua County.

PART IV: COST-BENEFIT ANALYSIS

Provide the current annual payroll in Chautauqua County. Then, estimate projected payroll in years 1, 2, 3, after completion of Project.

	<u>Present</u>	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>
Full Time:	\$ _____	\$ _____	\$ _____	\$ _____
Part Time ¹ :	\$ _____	\$ _____	\$ _____	\$ _____

If the Applicant presently operates in Chautauqua County, provide the current number of employees in the following occupations. Then, estimate the projected Full Time Equivalent ("FTE") employees as indicated following completion of the Project:

Current and Planned Occupations	Present Jobs <u>Per Occupation</u>	Est. FTEs Post-Completion:			Est. # of County Residents. by yr. 3
		<u>1 year</u>	<u>2 years</u>	<u>3 years</u>	
Management	_____	_____	_____	_____	_____
Professional	_____	_____	_____	_____	_____
Administrative	_____	_____	_____	_____	_____
Production	_____	_____	_____	_____	_____
Supervisor	_____	_____	_____	_____	_____
Laborer	_____	0.5	0.5	0.5	TBD
Independent Contractor ²	_____	_____	_____	_____	_____
Other (describe)	_____	_____	_____	_____	_____

List the average salaries or provide ranges of salaries for the following categories of jobs (on a full-time equivalency basis) projected to be retained/created in Chautauqua County because of the proposed Project:

Category of Jobs to be Retained/Created:	Average Salary or Range of Salary:	Average Fringe Benefits or Range of Fringe Benefits:
Management		
Professional		
Administrative		
Production		
Supervisor		
Laborer	\$50,000 +/-	
Independent Contractor ²		
Other		

Please indicate the number of temporary construction jobs anticipated to be created in connection with the acquisition, construction, and/or renovation of the Project: 50

Please note that the Agency may utilize the foregoing employment projections, among other things, to determine the financial assistance that will be offered by the Agency to the Applicant. The Applicant acknowledges that the transaction/bond documents may include a covenant by the Applicant to retain the above number of jobs, types of occupations and amount of payroll with respect to the proposed project.

¹ NOTE: The Agency converts part-time jobs into FTE's for evaluation and reporting purposes by dividing the number of part-time jobs by two (2).

² As used in this chart, this category includes employees of independent contractors.

What percentage of the Applicant's total dollar amount of production, sales or services (including production, sales or services rendered following completion of the Project) are made to customers outside the economic development region (i.e., Western New York)?

0 %

Describe any municipal revenues that will result from the Project (excluding any PILOT payments):

What is the estimated aggregate annual amount of goods and services to be purchased by the Applicant for each year after completion of the Project, and what portion will be sourced from businesses located in Chautauqua County and the State:

	<u>Amount</u>	<u>% Sourced in Chautauqua County</u>	<u>% Sourced in State</u>
Year 1	\$ n/a		
Year 2	\$ n/a		
Year 3	\$ n/a		

Describe, if applicable, other benefits to the Chautauqua County anticipated as a result of the Project, including a projected annual estimate of additional sales tax revenue generated, directly and indirectly, as a result of undertaking the project:

Project will generate cleaner energy for the surrounding community while supporting the State Energy Plan / Clean Energy Standard and mandate of 2019

The project is enrolled into a program called S-SFA. This program provides direct benefit to low income National Grid customers, but providing a annual bill discount of atleast 10%

of the energy supply rate for the residential electric service.

Project development, construction and operation supports good-paying jobs and realizing key economic and social benefits.

If applicable, has construction/reconstruction/renovation work on the Project begun? If YES, indicate the percentage of completion:

1. (a) Site clearance	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	% complete
(b) Environmental Remediation	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	% complete
(c) Foundation	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	% complete
(d) Footings	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	% complete
(e) Steel	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	% complete
(f) Masonry	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	% complete
(g) Interior	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	% complete
(h) Other (describe below):	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	% complete

If NO to all of the above categories, what is the proposed date of commencement of construction, reconstruction, renovation, installation or equipping of the Project? Estimated Fall 2025

Provide an estimated time schedule to complete the Project and when first use of the Project is expected to occur:

Construction is expected to take 6 - 12 months weather dependent and will start generating upon utility permission to operate, scheduled for August 2026.

PART V: QUESTIONS

Please answer the following questions. If an answer is "YES" to any question, please provide details in the space provided at the end of the section.

1. Would the completion of the Project 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 such plants?

YES ☐ NO ☒

**** If the answer is "No" please continue to question 3.**

2. If the answer is "Yes" please answer the two (2) following questions.

a. Is the Project reasonably necessary to preserve the competitive position of the Applicant, or of a proposed user, occupant or tenant of the Project, in its industry?

YES ☐ NO ☐

b. Is the Project reasonably necessary to discourage the Applicant, or a proposed user, occupant or tenant of the Project, from removing such plant or facility to a location outside of the State of New York?

YES ☐ NO ☐

3. Is there a likelihood that the proposed Project would not be undertaken by the Applicant but for the granting of the financial assistance by the Agency? (If yes, explain; if no, explain why the Agency should grant the financial assistance with respect to the proposed Project).

YES ☒ NO ☐

4. The Applicant certifies that the provisions of Section 862(1) of the General Municipal Law will not be violated if financial assistance is provided by the Agency for the proposed Project.

YES ☒ NO ☐

5. Is an environmental impact statement required by Article 8 of the N.Y. Environmental Conservation Law (i.e., the New York State Environmental Quality Review Act)? If "yes" please complete and attach to the Application.

YES ☐ NO ☒

**** Applicants should consult *Exhibit B* in order to determine which version of the New York State Environmental Assessment Form must be submitted with this Application.**

6. Will customers personally visit the Project site for "retail sales" of Goods and/or Services? "Retail Sales" means (i) sales by a registered vendor under Article 28 of the Tax Law of the State primarily engaged in the retail sale of tangible personal property, as defined in section 1101(b)(4)(i) of the Tax Law of the State, or (ii) sales of a service to such customers.

Sales of Goods: YES ☐ NO ☒
Sales of Services: YES ☐ NO ☒

**** If the answer to both is "No" please continue to the next page; if the answer to either is "Yes" please answer the four (4) remaining questions.**

a. What percentage of the cost of the Project (including that portion of the cost to be financed from equity or sources other than Agency financing) will be expended on such facilities or property primarily used in making retail sales of goods or services to customers who personally visit the Project?

_____ %

b. Is the Project likely to attract a significant number of visitors from outside the economic development region (i.e., Western New York) in which the Project is or will be located?

YES ☐ NO ☐

c. Is the predominant purpose of the Project to make available goods or services which would not, but for the Project, be reasonably accessible to the residents of the city, town or village within which the Project will be located, because of a lack of reasonably accessible retail trade facilities offering such goods or services?

YES ☐ NO ☐

d. Will the Project be located in one of the following: (a) an area designated as an empire zone pursuant to Article 18-B of the General Municipal Law; or (b) a census tract or block numbering area (or census tract or block numbering area contiguous thereto) which, according to the most recent census data, has (i) a poverty rate of at least 20% for the year in which the data relates, or at least 20% of the households receiving public assistance, and (ii) an unemployment rate of at least 1.25 times the statewide unemployment rate for the year to which the data relates?

YES ☐ NO ☐

Details: CCIDA incentives are necessary to make this project financially viable.

**CERTIFICATIONS AND ACKNOWLEDGMENTS
OF THE APPLICANT**

The undersigned, being duly sworn, deposes and says, under penalties of perjury, as follows: that I am the chief executive officer or other representative authorized to bind the Applicant named in the attached application for financial assistance ("Application") and that I hold the office specified below my signature at the end of this Certification and Agreement, that I am authorized and empowered to deliver this Certification and Agreement and the Application for and on behalf of the Applicant, that I am familiar with the contents of said Application (including all schedules, exhibits and attachments thereto), and that said contents are true, accurate and complete to the best of my knowledge and belief.

The grounds of my belief relative to all matters in the Application that are not based upon my own personal knowledge are based upon investigations I have made or have caused to be made concerning the subject matter of this Application, as well as upon information acquired in the course of my duties and from the books and records of the Applicant.

As an authorized representative of the Applicant, I acknowledge and agree on behalf of the Applicant that the Applicant hereby releases the County of Chautauqua Industrial Development Agency, its members, officers, servants, attorneys, agents and employees (collectively, the "Agency") from, agrees that the Agency shall not be liable for and agrees to indemnify, defend (with counsel selected by the Agency) and hold the Agency harmless from and against any and all liability, damages, causes of actions, losses, costs or expenses incurred by the Agency in connection with: (A) examination and processing of, and action pursuant to or upon, the Application, regardless of whether or not the Application or the financial assistance requested therein are favorably acted upon by the Agency, (B) the acquisition, construction, reconstruction, renovation, installation and/or equipping of the Project by the Agency, and (C) any further action taken by the Agency with respect to the Project; including, without limiting the generality of the foregoing, (i) all fees and expenses of the Agency's general counsel, bond counsel, economic development consultant, real property tax valuation consultant and other experts and consultants (if deemed necessary or advisable by the Agency), and (ii) all other expenses incurred by the Agency in defending any suits, actions or proceedings that may arise as a result of any of the foregoing. If, for any reason whatsoever, the Applicant fails to conclude or consummate 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 total bond issue required or is unable to secure other third party financing or otherwise fails to conclude the Project, then upon presentation of an invoice by the Agency, its agents, attorneys or assigns, the Applicant shall pay to the Agency, its agents, attorneys or assigns, as the case may be, all fees and expenses reflected in any such invoice.

As an authorized representative of the Applicant, I acknowledge and agree on behalf of the Applicant that each of the Agency's general counsel, bond counsel, economic development consultant, real property tax valuation consultant and other experts and consultants is an intended third-party beneficiary of this Certification and Agreement, and that each of them may (but shall not be obligated to) enforce the provisions of the immediately preceding paragraph, whether by lawsuit or otherwise, to collect the fees and expenses of such party or person incurred by the Agency (whether or not first paid by the Agency) with respect to the Application.

FIRST:

The Applicant hereby certifies that, if financial assistance is provided by the Agency for the proposed project, no funds of the Agency (i) shall be used in connection with the Project for the purpose of preventing the establishment of an industrial or manufacturing plant or for the purpose of advertising or promotional materials which depict elected or appointed government officials in either print or electronic media, (ii) be given to any group or organization which is attempting to prevent the establishment of an industrial or manufacturing plant within the State

SECOND:

The Applicant hereby certifies that no member, manager, principal, officer or director of the Applicant or any affiliate thereof has any blood, marital or business relationship with any member of the Agency (or any member of the family of any member of the Agency).

THIRD:

The Applicant hereby certifies that neither the Applicant nor any of its affiliates, nor any of their respective partners, members, shareholders or other equity owners (other than equity owners of publicly-traded companies), nor any of their respective employees, officers, directors, or representatives (i) is a person or entity with whom United States persons or entities are restricted from doing business under regulations of the Office of Foreign Asset Control (OFAC) of the Department of the Treasury, including those named on OFAC's Specially Designated and Blocked Persons List, or under any statute, executive order or other governmental action, or (ii) has engaged in any dealings or transactions or is otherwise associated with such persons or entities.

FOURTH:

The Applicant hereby acknowledges that the Agency shall obtain and hereby authorizes the Agency to obtain credit reports and other financial background information and perform other due diligence on the Applicant and/or any other entity or individual related thereto, as the Agency may deem necessary to provide the requested financial assistance.

FIFTH:

The Applicant hereby certifies, under penalty of perjury, that each owner, occupant or operator that would receive financial assistance with respect to the proposed Project is in substantial compliance with applicable federal, state and local tax, worker protection and environmental laws, rules and regulations.

SIXTH:

The Applicant hereby acknowledges that the submission to the Agency of any knowingly false or knowingly misleading information may lead to the immediate termination of any financial assistance and the recapture from the Applicant of an amount equal to all or any part of any tax exemption claimed by reason of the Agency's involvement in the Project.

SEVENTH:

The Applicant hereby certifies that, as of the date of this Application, the Applicant is in substantial compliance with all provisions of Article 18-A of the General Municipal Law, including, but not limited to, the provisions of Section 859-a and Section 862(1) thereof.

EIGHTH:

Upon successful closing of the required bond issue or other form of financing or Agency assistance, the Applicant shall pay to the Agency an administrative fee set by the Agency (which amount is payable at closing) in accordance with the following schedule:

- (A) All Initial Transactions - One-Hundred basis points (1.00%) of Total Project Costs
 - a. This fee applies to all Initial Transactions except for certain small solar or wind energy systems or farm waste energy systems under RPTL §487, for which the Agency collects no fee (other than Counsel fees).
- (B) Refundings/Assumptions/Modifications: Agency fee shall be determined on a case-by-case basis.

The Agency's bond counsel fees and expenses are payable at closing and are based on the work performed in connection with the Project.


The Agency's bond counsel's fees, general counsel fee and the administrative fees may be considered as a cost of the Project and included as part of any resultant financing, subject to compliance with applicable law.

Regardless of the success of this Application or whether the hoped-for Financial Assistance is realized, Applicant agrees to pay all costs in connection with any efforts by the Agency on behalf of the Applicant including any fees and expenses of the Agency's general counsel, bond counsel, and all applicable recording, filing or other related fees, taxes and charges upon receipt and review of the Application, securing necessary approvals, closing the necessary transaction, and/or terminating any transaction entered into by the Applicant and the Agency.


NINTH:

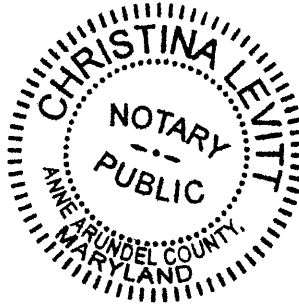
The Applicant authorizes the Agency to make inquiry of the United States Environmental Protection Agency, the New York State Department of Environmental Conservation or any other appropriate federal, state or local governmental agency or authority as to whether the Project site or any property adjacent to or within the immediate vicinity of the Project site is or has been identified as a site at which hazardous substances are being or have been used, stored, treated, generated, transported, processed, handled, produced, released or disposed of. The Applicant will be required to secure the written consent of the owner of the Project site to such inquiries (if the Applicant is not the owner), upon request of the Agency.

I further acknowledge and agree on behalf of the Applicant that, in the event the Agency shall have used all of its available tax-exempt bond financing allocation from the State of New York, if applicable, and shall accordingly be unable to obtain an additional allocation for the benefit of the Applicant, the Agency shall have no liability or responsibility as a result of the inability of the Agency to issue and deliver tax-exempt bonds for the benefit of the Applicant.


Name: DEAN EASTLAKE
Title: AUTHORIZED REPRESENTATIVE

Subscribed and affirmed to me this 21
day of April, 2025

 exp 8/7/28
Notary Public



The Agency's acceptance of this Application for consideration does not constitute a commitment on the part of the Agency to undertake the proposed Project, to grant any financial assistance with respect to the proposed Project, or to enter into any negotiations with respect to the proposed Project.

Information provided herein may be subject to disclosure under the New York Freedom of Information Law (New York Public Officers Law § 84 et seq.) ("FOIL"). If the Applicant believes that a portion of the material submitted with this Application is protected from disclosure under FOIL, the Applicant should mark the applicable section(s) or page(s) as "confidential" and state the applicable exception to disclosure under FOIL.

April 21 2025

DATE

Chautauqua CSG 1 LLC

3761 Lakeshore Drive East, Dunkirk, NY 14048

Parcel ID(s) 355.00-2-38.1 and 355.00-2-38.2

Total Project Cost \$3,677,724

Estimated Assessed Value \$ 684,179 Page 4 of application

Sales tax rate 8.00%

Mtg recording rate 1.25%

Total Tax Rate 30.641344

Years Tax PILOT Savings

1	\$22,852	9,563	\$13,289					
2	\$21,849	9,754	\$12,096	TOTAL MW (AC)		2.250		
3	\$20,825	9,949	\$10,876					
4	\$19,777	10,148	\$9,629	Host Fee		0		
5	\$18,707	10,351	\$8,356	PILOT		4,250		
6	\$17,613	10,558	\$7,055					
7	\$16,495	10,769	\$5,726			4,250		
8	\$15,354	10,984	\$4,369					
9	\$14,187	11,204	\$2,983					
10	\$12,996	11,428	\$1,568					
11	\$11,780	11,657	\$123					
12	\$10,538	11,890	-\$1,352					
13	\$9,270	12,128	-\$2,858					
14	\$7,976	12,370	-\$4,394	PILOT Host split			Town of Poland	
15	\$6,654	12,618	-\$5,963		TOWN		1,586	17%
16	\$5,306	12,870	-\$7,564		COUNTY		2,695	28%
17	\$5,359	13,127	-\$7,768		SCHOOL		5,281	55%
18	\$5,413	13,390	-\$7,977		TOTAL		9,563	100%
19	\$5,467	13,658	-\$8,191					
20	\$5,522	13,931	-\$8,409	2025 TAX RATES			Falconer	
21	\$5,577	14,209	-\$8,633	SCHOOL			16.923569	55%
22	\$5,632	14,494	-\$8,861	COUNTY OF CHAUTAUQUA			8.636714	28%
23	\$5,689	14,783	-\$9,095	TOWN			5.081061	17%
24	\$5,746	15,079	-\$9,333		TOTAL		30.641344	100%
25	\$5,803	15,381	-\$9,578					
Total	\$282,386	\$306,290	-\$23,904					

Incentives:

Total PILOT Savings -\$23,904

Sales Tax from Application** \$148,453

Mortgage Tax from Application \$0

\$124,549

Fees:

Agency Fee \$36,777

\$36,777

TOTAL Savings \$87,772

*\$4,250 per MW PILOT with 2% escalator

**Refer to application - portions NYS tax exempt

***Dependent on time and necessary requirements

All Estimates

State Environmental Quality Review Act Compliance Checklist

The County of Chautauqua Industrial Development Agency ("CCIDA"), pursuant to the State Environmental Quality Review Act ("SEQRA"), must evaluate the environmental impacts of a project before deciding whether to undertake the project. The below checklist is intended to aid Applicants in determining which version of NYSDEC's Environmental Assessment Form ("EAF"), available on NYSDEC's website, to submit as a part of a complete application package to the CCIDA.

If one or more of the below items applies to the project, then a Full EAF must be prepared for submission. If none of the below items apply, then a Short EAF may be submitted. Please note that the below list is not exhaustive, and Applicants who have completed a short EAF may be required to fill out a Full EAF upon review of the project information by the CCIDA. Applicants should consult with their engineers and consultants to aid them in preparing the EAF.

Does the project involve:

- ☐ activities, other than the construction of residential facilities, that meet or exceed any of the following thresholds:
 - ☐ a project or action that involves the physical alteration of 10 acres?
 - ☐ a project or action that would use ground or surface water in excess of 2,000,000 gallons per day?
 - ☐ parking for 500 vehicles?
 - ☐ a facility with more than 100,000 square feet of gross floor area?
- ☐ the expansion of existing nonresidential facilities that meet or exceed any of the following thresholds:
 - ☐ a project or action that involves the physical alteration of 5 acres?
 - ☐ a project or action that would use ground or surface water in excess of 1,000,000 gallons per day?
 - ☐ parking for 250 vehicles?
 - ☐ a facility with more than 50,000 square feet of gross floor area?

☐ activities which meet at least one of the criteria in **both** Columns A **and** B below:

☐ Column A:

- ☐ occurring wholly or partially within an agricultural district certified by Agriculture and Markets?
- ☐ occurring wholly or partially within, or substantially contiguous to, any historic building, structure, facility, site or district or prehistoric site that is listed on the State or National Register of Historic Places, or has been determined by the Commissioner of the Office of Parks, Recreation and Historic Preservation to be eligible for listing?
- ☐ occurring wholly or partially within or substantially contiguous to any publicly owned or operated parkland, recreation area or designated open space, including any site on the Register of National Natural Landmarks?

☐ Column B:

- ☐ activities, other than the construction of residential facilities, that meet or exceed any of the following thresholds:
 - ☐ a project or action that involves the physical alteration of 2.5 acres?
 - ☐ a project or action that would use ground or surface water in excess of 500,000 gallons per day?
 - ☐ parking for 125 vehicles?
 - ☐ a facility with more than 25,000 square feet of gross floor area?
- ☐ the expansion of existing nonresidential facilities that meet or exceed any of the following thresholds:
 - ☐ a project or action that involves the physical alteration of 1.25 acres?
 - ☐ a project or action that would use ground or surface water in excess of 250,000 gallons per day?
 - ☐ parking for 63 vehicles?
 - ☐ a facility with more than 12,500 square feet of gross floor area?

	No, or small impact may occur	Moderate to large impact may occur
10. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?		
11. Will the proposed action create a hazard to environmental resources or human health?		

Part 3 - Determination of significance. The Lead Agency is responsible for the completion of Part 3. For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

<input type="checkbox"/> Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required.	
<input type="checkbox"/> Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts.	
<hr/> Name of Lead Agency	<hr/> Date
<hr/> Print or Type Name of Responsible Officer in Lead Agency	<hr/> Title of Responsible Officer
<hr/> Signature of Responsible Officer in Lead Agency	<hr/> Signature of Preparer (if different from Responsible Officer)

CONFIRMATION OF LOCAL LAND USE APPROVAL
Planning and Zoning Form



NY-Sun

Applicant Information			
Company Name:	Chautauqua CSG 1, LLC		
Contact Name:	Torrey Clark	Title:	Permitting Associate
Email Address:	tlclark@newenergyequity.com	Telephone Number:	607-768-2716

Project Information	
Project Name:	Chautauqua CSG 1, LLC
Project Address:	1455 NY-394, Falconer, NY 14733
Solar Project Size (AC/DC):	2.25 MW AC
Energy Storage Size AC: (if applicable)	N/A

Municipality Information			
Municipality Name:	Town of Poland		
Contact Name:	Kelly Snow	Title:	Town Supervisor
Email Address:		Telephone Number:	716-267-2912

Required Solar Land Use Approvals			
Land Use Approval and Date Approved (check all that apply):			
<input checked="" type="checkbox"/>	Special Use Permit	Date Approved:	12/17/24
<input checked="" type="checkbox"/>	Site Plan Review	Date Approved:	12/17/24
<input checked="" type="checkbox"/>	SEQR Negative Declaration (if municipality is lead agency)	Date Approved:	12/17/24
<input type="checkbox"/>	Other (list type):	Date Approved:	
<input type="checkbox"/>	No Land Use or Zoning Approval is required for this project		
Required Energy Storage Land Use Approval(s) (if applicable)			
List type of approval required:		Date Approved:	

NYSERDA respectfully requests that the municipality sign a copy of this form acknowledging and confirming the above is accurate and correct, and that this project has received all required local land use approvals for the solar PV project. If Energy Storage is part of the project, the Contractor is responsible for providing to NYSERDA, a copy of the meeting minutes confirming the Energy Storage system was presented to or approved by the municipality. NYSERDA may contact the municipality to confirm approvals if needed.

ACKNOWLEDGED & CONFIRMED BY MUNICIPALITY

Handwritten signature of Kelly Snow in black ink.
Signature

Handwritten print name "Kelly Snow" in black ink.
Print Name

Handwritten date "2/20/25" in black ink.
Date

Handwritten title "Town of Poland Supervisor" in black ink.
Title

Full Environmental Assessment Form
Part 1 - Project and Setting

Instructions for Completing Part 1

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either “Yes” or “No”. If the answer to the initial question is “Yes”, complete the sub-questions that follow. If the answer to the initial question is “No”, proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the applicant or project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Applicant/Sponsor Information.

Name of Action or Project: Chautauqua CSG 1, LLC		
Project Location (describe, and attach a general location map): 42.13092, -79.1533 1455 NY-394 Falconer, New York 14733 Tax Parcel No's: 355.00-38.1, 355.00-38.2		
Brief Description of Proposed Action (include purpose or need): The proposed project is a 2.25 MW-AC solar array located on private land leased to the Applicant in the Town of Poland, Chautauqua County on tax parcel numbers: 355.00-38.1, 355.00-38.2. The siting and approval of this community distributed generation renewable energy project will help the community be part of the climate solution while supporting good-paying jobs and realizing key economic and social benefits as the project will render solar energy to the community and meet the State Energy Plan and Clean Energy Standard and mandate of 2019. The site access will be via a proposed porous gravel access drive south of NY-394 extending south within the northwestern edge and central portion of the proposed array footprint. Electrical connection will be made to the existing National Grid overhead lines on the south side of NY-394. The array has been sited to satisfy or exceed the Town of Poland Site Plan Review Law, and SEQR for Solar guidelines. The total facility as identified by NYSA&M including area inside the fence, buffers, access road and utility poles will occupy up to ~14 acres. Inside the fenceline will occupy +/- 12 acres upon completion.		
Name of Applicant/Sponsor: CHAUTAUQUA CSG 1 LLC	Telephone: 443-267-5012	
	E-Mail: Development@NewEnergyEquity.com	
Address: 2530 Riva Road, Suite 200		
City/PO: Annapolis	State: MD	Zip Code: 21401
Project Contact (if not same as sponsor; give name and title/role): New Energy Equity - Attn Torrey Clark	Telephone: 607-768-2716	
	E-Mail: TLClark@NewEnergyEquity.com	
Address: 203 Colonial Drive, Suite 104		
City/PO: Horseheads	State: NY	Zip Code: 14845
Property Owner (if not same as sponsor): Austin Echard and Orville Echard	Telephone: 716-499-7299, 716-450-3978	
	E-Mail: echardnatula@yahoo.com	
Address: 1455 NY-394		
City/PO: Falconer	State: NY	Zip Code: 14733

B. Government Approvals

B. Government Approvals, Funding, or Sponsorship. (“Funding” includes grants, loans, tax relief, and any other forms of financial assistance.)

Government Entity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board, <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No or Village Board of Trustees		
b. City, Town or Village <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Planning Board or Commission	Special use Permit. Zoning Code, Solar ordinance, Town of Poland Planning Board	January 2024
c. City, Town or <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Village Zoning Board of Appeals		
d. Other local agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
e. County agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Referral - County Planning (239-M)	January 2024
f. Regional agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
g. State agencies <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	SWPPP - NYSDEC Check Zone Concurrence - NYSDEC	TBD
h. Federal agencies <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
i. Coastal Resources.		
i. Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
ii. Is the project site located in a community with an approved Local Waterfront Revitalization Program?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
iii. Is the project site within a Coastal Erosion Hazard Area?		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

C. Planning and Zoning

C.1. Planning and zoning actions.	
Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<ul style="list-style-type: none">• If Yes, complete sections C, F and G.• If No, proceed to question C.2 and complete all remaining sections and questions in Part 1	
C.2. Adopted land use plans.	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site where the proposed action would be located? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? <input type="checkbox"/> Yes <input type="checkbox"/> No	
b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway; Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, identify the plan(s): _____ _____ _____	
c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes, identify the plan(s): _____ _____ _____	

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Conservation Residential	
b. Is the use permitted or allowed by a special or conditional use permit?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
c. Is a zoning change requested as part of the proposed action? If Yes,	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
i. What is the proposed new zoning for the site? _____	
C.4. Existing community services.	
a. In what school district is the project site located? Poland CSD	
b. What police or other public protection forces serve the project site? NYS State Troopers and Chautauqua County Sheriffs	
c. Which fire protection and emergency medical services serve the project site? Falconer Fire Department, Alstar Ambulance, Wellnow Urgent Care, UPMC Chautauqua Emergency Department	
d. What parks serve the project site? N/A	

D. Project Details

D.1. Proposed and Potential Development	
a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? To provide distributed electric generation solar energy to the community and local electric grid provider	
b. a. Total acreage of the site of the proposed action?	30.2 +/- acres
b. b. Total acreage to be physically disturbed?	14 +/- acres
c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor?	30.2 +/- acres
c. Is the proposed action an expansion of an existing project or use? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? % _____ Units: _____	
d. Is the proposed action a subdivision, or does it include a subdivision? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
If Yes,	
i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types) _____	
ii. Is a cluster/conservation layout proposed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
iii. Number of lots proposed? _____	
iv. Minimum and maximum proposed lot sizes? Minimum _____ Maximum _____	
e. Will the proposed action be constructed in multiple phases? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
i. If No, anticipated period of construction: 6-8 months	
ii. If Yes:	
<ul style="list-style-type: none"> • Total number of phases anticipated _____ • Anticipated commencement date of phase 1 (including demolition) _____ month _____ year • Anticipated completion date of final phase _____ month _____ year • Generally describe connections or relationships among phases, including any contingencies where progress of one phase may determine timing or duration of future phases: _____ 	

f. Does the project include new residential uses? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, show numbers of units proposed.				
	<u>One Family</u>	<u>Two Family</u>	<u>Three Family</u>	<u>Multiple Family (four or more)</u>
Initial Phase	_____	_____	_____	_____
At completion	_____	_____	_____	_____
of all phases	_____	_____	_____	_____

g. Does the proposed action include new non-residential construction (including expansions)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes,	
i. Total number of structures _____ ii. Dimensions (in feet) of largest proposed structure: _____ height; _____ width; and _____ length iii. Approximate extent of building space to be heated or cooled: _____ square feet	

h. Does the proposed action include construction or other activities that will result in the impoundment of any liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If Yes,	
i. Purpose of the impoundment: Water infiltration basin proposed in the SW portion of Project to collect stormwater from Site. ii. If a water impoundment, the principal source of the water: <input checked="" type="checkbox"/> Ground water <input type="checkbox"/> Surface water streams <input type="checkbox"/> Other specify: _____ iii. If other than water, identify the type of impounded/contained liquids and their source. _____ iv. Approximate size of the proposed impoundment. Volume: _____ million gallons; surface area: _____ acres v. Dimensions of the proposed dam or impounding structure: _____ height; _____ length vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete): _____	

D.2. Project Operations

a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both? (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:	
i. What is the purpose of the excavation or dredging? _____ ii. How much material (including rock, earth, sediments, etc.) is proposed to be removed from the site? • Volume (specify tons or cubic yards): _____ • Over what duration of time? _____ iii. Describe nature and characteristics of materials to be excavated or dredged, and plans to use, manage or dispose of them. _____ _____ iv. Will there be onsite dewatering or processing of excavated materials? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, describe. _____ _____ v. What is the total area to be dredged or excavated? _____ acres vi. What is the maximum area to be worked at any one time? _____ acres vii. What would be the maximum depth of excavation or dredging? _____ feet viii. Will the excavation require blasting? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No ix. Summarize site reclamation goals and plan: _____ _____ _____	

b. Would the proposed action cause or result in alteration of, increase or decrease in size of, or encroachment into any existing wetland, waterbody, shoreline, beach or adjacent area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes:	
i. Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description): _____ _____ _____	

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placement of structures, or alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in square feet or acres:

iii. Will the proposed action cause or result in disturbance to bottom sediments? ☐ Yes ☒ No

If Yes, describe: _____

iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? ☐ Yes ☒ No

If Yes:

- acres of aquatic vegetation proposed to be removed: _____
- expected acreage of aquatic vegetation remaining after project completion: _____
- purpose of proposed removal (e.g. beach clearing, invasive species control, boat access): _____

• proposed method of plant removal: _____

• if chemical/herbicide treatment will be used, specify product(s): _____

v. Describe any proposed reclamation/mitigation following disturbance: _____

c. Will the proposed action use, or create a new demand for water? ☐ Yes ☒ No

If Yes:

i. Total anticipated water usage/demand per day: _____ gallons/day

ii. Will the proposed action obtain water from an existing public water supply? ☐ Yes ☐ No

If Yes:

- Name of district or service area: _____
- Does the existing public water supply have capacity to serve the proposal? ☐ Yes ☐ No
- Is the project site in the existing district? ☐ Yes ☐ No
- Is expansion of the district needed? ☐ Yes ☐ No
- Do existing lines serve the project site? ☐ Yes ☐ No

iii. Will line extension within an existing district be necessary to supply the project? ☐ Yes ☐ No

If Yes:

- Describe extensions or capacity expansions proposed to serve this project: _____

• Source(s) of supply for the district: _____

iv. Is a new water supply district or service area proposed to be formed to serve the project site? ☐ Yes ☒ No

If Yes:

- Applicant/sponsor for new district: _____
- Date application submitted or anticipated: _____
- Proposed source(s) of supply for new district: _____

v. If a public water supply will not be used, describe plans to provide water supply for the project: _____

vi. If water supply will be from wells (public or private), what is the maximum pumping capacity: _____ gallons/minute.

d. Will the proposed action generate liquid wastes? ☐ Yes ☒ No

If Yes:

i. Total anticipated liquid waste generation per day: _____ gallons/day

ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe all components and approximate volumes or proportions of each): _____

iii. Will the proposed action use any existing public wastewater treatment facilities? ☐ Yes ☒ No

If Yes:

• Name of wastewater treatment plant to be used: _____

• Name of district: _____

• Does the existing wastewater treatment plant have capacity to serve the project? ☐ Yes ☐ No

• Is the project site in the existing district? ☐ Yes ☐ No

• Is expansion of the district needed? ☐ Yes ☐ No

<ul style="list-style-type: none"> • Do existing sewer lines serve the project site? _____ • Will a line extension within an existing district be necessary to serve the project? _____ <p>If Yes:</p> <ul style="list-style-type: none"> • Describe extensions or capacity expansions proposed to serve this project: _____ 	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? _____	
<p>If Yes:</p> <ul style="list-style-type: none"> • Applicant/sponsor for new district: _____ • Date application submitted or anticipated: _____ • What is the receiving water for the wastewater discharge? _____ 	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including specifying proposed receiving water (name and classification if surface discharge or describe subsurface disposal plans): _____ _____ _____	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____ _____ _____	

e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point source (i.e. sheet flow) during construction or post construction? _____	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If Yes:	
i. How much impervious surface will the project create in relation to total size of project parcel? _____ _____ Square feet or _____ acres (impervious surface) _____ Square feet or _____ acres (parcel size)	
ii. Describe types of new point sources. The project does not include the construction of any traditional impervious areas. New point sources of stormwater from access road apron and equipment pads. Stormwater runoff will remain unchanged. _____	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent properties, groundwater, on-site surface water or off-site surface waters)? _____ Stormwater will directed to established conveyance systems. The proposed plan will utilize pervious materials or collect and reuse stormwater. _____	
• If to surface waters, identify receiving water bodies or wetlands: _____ _____	
• Will stormwater runoff flow to adjacent properties? _____	
iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____	
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel combustion, waste incineration, or other processes or operations? _____	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) _____	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) _____	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) _____	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit? _____	
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet ambient air quality standards for all or some parts of the year) _____	
ii. In addition to emissions as calculated in the application, the project will generate:	
<ul style="list-style-type: none"> • _____ Tons/year (short tons) of Carbon Dioxide (CO₂) • _____ Tons/year (short tons) of Nitrous Oxide (N₂O) • _____ Tons/year (short tons) of Perfluorocarbons (PFCs) • _____ Tons/year (short tons) of Sulfur Hexafluoride (SF₆) • _____ Tons/year (short tons) of Carbon Dioxide equivalent of Hydrofluorocarbons (HFCs) • _____ Tons/year (short tons) of Hazardous Air Pollutants (HAPs) 	

<p>h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Estimate methane generation in tons/year (metric): _____</p> <p>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring): _____</p>			
<p>i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust): _____</p>			
<p>j. Will the proposed action result in a substantial increase in traffic above present levels or generate substantial new demand for transportation facilities or services? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. When is the peak traffic expected (Check all that apply): <input type="checkbox"/> Morning <input type="checkbox"/> Evening <input type="checkbox"/> Weekend <input type="checkbox"/> Randomly between hours of _____ to _____.</p> <p>ii. For commercial activities only, projected number of truck trips/day and type (e.g., semi trailers and dump trucks): _____</p> <p>iii. Parking spaces: Existing _____ Proposed _____ Net increase/decrease _____</p> <p>iv. Does the proposed action include any shared use parking? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>v. If the proposed action includes any modification of existing roads, creation of new roads or change in existing access, describe: _____</p> <p>vi. Are public/private transportation service(s) or facilities available within ½ mile of the proposed site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>vii. Will the proposed action include access to public transportation or accommodations for use of hybrid, electric or other alternative fueled vehicles? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>viii. Will the proposed action include plans for pedestrian or bicycle accommodations for connections to existing pedestrian or bicycle routes? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>			
<p>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Estimate annual electricity demand during operation of the proposed action: _____</p> <p>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local utility, or other): _____</p> <p>iii. Will the proposed action require a new, or an upgrade, to an existing substation? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>			
<p>l. Hours of operation. Answer all items which apply.</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ daylight hours anticipated • Saturday: _____ daylight hours anticipated • Sunday: _____ not anticipated • Holidays: _____ not anticipated </td> <td style="width: 50%; vertical-align: top;"> <p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 24 hours • Saturday: _____ 24 hours • Sunday: _____ 24 hours • Holidays: _____ 24 hours </td> </tr> </table>		<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ daylight hours anticipated • Saturday: _____ daylight hours anticipated • Sunday: _____ not anticipated • Holidays: _____ not anticipated 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 24 hours • Saturday: _____ 24 hours • Sunday: _____ 24 hours • Holidays: _____ 24 hours
<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ daylight hours anticipated • Saturday: _____ daylight hours anticipated • Sunday: _____ not anticipated • Holidays: _____ not anticipated 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ 24 hours • Saturday: _____ 24 hours • Sunday: _____ 24 hours • Holidays: _____ 24 hours 		

<p>m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes:</p> <p>i. Provide details including sources, time of day and duration:</p> <p>_____</p>	
<p>ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Describe: _____</p> <p>_____</p>	
<p>n. Will the proposed action have outdoor lighting? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If yes:</p> <p>i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:</p> <p>_____</p>	
<p>ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Describe: _____</p> <p>_____</p>	
<p>o. Does the proposed action have the potential to produce odors for more than one hour per day? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures: _____</p> <p>_____</p>	
<p>p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Product(s) to be stored _____</p> <p>ii. Volume(s) _____ per unit time _____ (e.g., month, year)</p> <p>iii. Generally, describe the proposed storage facilities: _____</p> <p>_____</p>	
<p>q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe proposed treatment(s):</p> <p>_____</p> <p>_____</p> <p>_____</p>	
<p>ii. Will the proposed action use Integrated Pest Management Practices? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe any solid waste(s) to be generated during construction or operation of the facility:</p> <ul style="list-style-type: none"> • Construction: _____ 2 tons per _____ 30 days (unit of time) • Operation : _____ None tons per _____ N/A (unit of time) <p>ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:</p> <ul style="list-style-type: none"> • Construction: Wood pallets and wire spools will be shipped to their respective manufacturers for reuse. Cardboard, plastic, and metal strappings, extra wire and cable will be shipped to a recycling facility. • Operation: N/A <p>iii. Proposed disposal methods/facilities for solid waste generated on-site:</p> <ul style="list-style-type: none"> • Construction: See Above • Operation: N/A 	

s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☒ No

If Yes:

i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): _____

ii. Anticipated rate of disposal/processing:

- _____ Tons/month, if transfer or other non-combustion/thermal treatment, or
- _____ Tons/hour, if combustion or thermal treatment

iii. If landfill, anticipated site life: _____ years

t. Will the proposed action at the site involve the commercial generation, treatment, storage, or disposal of hazardous waste? ☐ Yes ☒ No

If Yes:

i. Name(s) of all hazardous wastes or constituents to be generated, handled or managed at facility: _____

ii. Generally describe processes or activities involving hazardous wastes or constituents: _____

iii. Specify amount to be handled or generated _____ tons/month

iv. Describe any proposals for on-site minimization, recycling or reuse of hazardous constituents: _____

v. Will any hazardous wastes be disposed at an existing offsite hazardous waste facility? ☐ Yes ☒ No

If Yes: provide name and location of facility: _____

If No: describe proposed management of any hazardous wastes which will not be sent to a hazardous waste facility: _____

E. Site and Setting of Proposed Action

E.1. Land uses on and surrounding the project site			
a. Existing land uses.			
i. Check all uses that occur on, adjoining and near the project site.			
<input type="checkbox"/> Urban	<input type="checkbox"/> Industrial	<input type="checkbox"/> Commercial	<input type="checkbox"/> Residential (suburban) <input checked="" type="checkbox"/> Rural (non-farm)
<input checked="" type="checkbox"/> Forest	<input checked="" type="checkbox"/> Agriculture	<input type="checkbox"/> Aquatic	<input type="checkbox"/> Other (specify): _____
ii. If mix of uses, generally describe: _____			
b. Land uses and covertypes on the project site.			
Land use or Covertypes	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces	0.06	0.02	- 0.04
• Forested	7.4	6.69	- 0.71
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)	2.9	19.2	+ 16.3
• Agricultural (includes active orchards, field, greenhouse etc.)	15.6	1.2	- 14.4
• Surface water features (lakes, ponds, streams, rivers, etc.)	TBD	Same as Current	No Change
• Wetlands (freshwater or tidal)	TBD	Same as Current	No Change
• Non-vegetated (bare rock, earth or fill)	TBD	TBD	TBD
• Other Describe: Pervious, porous gravel surface (Gravel access for project)	0.00	0.6	+ 0.6

c. Is the project site presently used by members of the community for public recreation? ☐ Yes ☒ No
i. If Yes: explain: _____

d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? ☐ Yes ☒ No
If Yes,
i. Identify Facilities: _____

e. Does the project site contain an existing dam? ☐ Yes ☒ No
If Yes:
i. Dimensions of the dam and impoundment:
• Dam height: _____ feet
• Dam length: _____ feet
• Surface area: _____ acres
• Volume impounded: _____ gallons OR acre-feet
ii. Dam's existing hazard classification: _____
iii. Provide date and summarize results of last inspection: _____

f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility? ☐ Yes ☒ No
If Yes:
i. Has the facility been formally closed? ☐ Yes ☐ No
• If yes, cite sources/documentation: _____
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____

iii. Describe any development constraints due to the prior solid waste activities: _____

g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? ☐ Yes ☒ No
If Yes:
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____

h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site? ☐ Yes ☒ No
If Yes:
i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: ☐ Yes ☒ No
☐ Yes – Spills Incidents database Provide DEC ID number(s): _____
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s): _____
☐ Neither database
ii. If site has been subject of RCRA corrective activities, describe control measures: _____

iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? ☐ Yes ☒ No
If yes, provide DEC ID number(s): _____
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____

v. Is the project site subject to an institutional control limiting property uses? ☐ Yes ☒ No

- If yes, DEC site ID number: _____
- Describe the type of institutional control (e.g., deed restriction or easement): _____
- Describe any use limitations: _____
- Describe any engineering controls: _____
- Will the project affect the institutional or engineering controls in place? ☐ Yes ☒ No
- Explain: _____

E.2. Natural Resources On or Near Project Site

a. What is the average depth to bedrock on the project site? _____ <5 feet

b. Are there bedrock outcroppings on the project site? ☐ Yes ☒ No
If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %

c. Predominant soil type(s) present on project site:

Elnora fine sandy loam	33.9 %
Valois gravelly silt loam	20 %
Hinesburg fine sandy loam	18.5 %

d. What is the average depth to the water table on the project site? Average: _____ <3 feet

e. Drainage status of project site soils: ☒ Well Drained: _____ 74 % of site
☒ Moderately Well Drained: _____ 11 % of site
☒ Poorly Drained: _____ 15 % of site

f. Approximate proportion of proposed action site with slopes: ☒ 0-10%: _____ 100 % of site
☐ 10-15%: _____ % of site
☐ 15% or greater: _____ % of site

g. Are there any unique geologic features on the project site? ☐ Yes ☒ No
If Yes, describe: _____

h. Surface water features.

i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? ☒ Yes ☐ No
* Final footprint will avoid all regulated wetlands and water-bodies. No cut or fill will occur with this proposal. Wetland Delineation and USACE concurrences will occur after land use approval.

ii. Do any wetlands or other waterbodies adjoin the project site? ☒ Yes ☐ No
If Yes to either *i* or *ii*, continue. If No, skip to E.2.i.

iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? ☒ Yes ☐ No

iv. For each identified regulated wetland and waterbody on the project site, provide the following information:

- Streams: Name Trib to Cassadaga Creek, State/Federally regulated stream Classification C
- Lakes or Ponds: Name _____ Classification _____
- Wetlands: Name NYS DEC FWW GE-6, Approximate Size _____
- Wetland No. (if regulated by DEC) GE-6

v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? ☐ Yes ☒ No
If yes, name of impaired water body/bodies and basis for listing as impaired: _____

i. Is the project site in a designated Floodway? ☐ Yes ☒ No

j. Is the project site in the 100-year Floodplain? ☐ Yes ☒ No

k. Is the project site in the 500-year Floodplain? ☐ Yes ☒ No

l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? ☒ Yes ☐ No
If Yes:
i. Name of aquifer: Principal Aquifer, Primary Aquifer

<p>m. Identify the predominant wildlife species that occupy or use the project site:</p> <table style="width: 100%; border: none;"> <tr> <td style="border-bottom: 1px solid black; width: 33%;">whitetail deer, wild turkey, eastern</td> <td style="border-bottom: 1px solid black; width: 33%;">common in region, not known to have</td> <td style="border-bottom: 1px solid black; width: 33%;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;">cottontail, squirrel, red-tailed hawk</td> <td style="border-bottom: 1px solid black;">active habitat that would be impacted.</td> <td style="border-bottom: 1px solid black;"></td> </tr> </table>	whitetail deer, wild turkey, eastern	common in region, not known to have		cottontail, squirrel, red-tailed hawk	active habitat that would be impacted.		
whitetail deer, wild turkey, eastern	common in region, not known to have						
cottontail, squirrel, red-tailed hawk	active habitat that would be impacted.						
<p>n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Describe the habitat/community (composition, function, and basis for designation): _____</p> <p style="margin-left: 20px;">ii. Source(s) of description or evaluation: _____</p> <p style="margin-left: 20px;">iii. Extent of community/habitat:</p> <ul style="list-style-type: none"> • Currently: _____ acres • Following completion of project as proposed: _____ acres • Gain or loss (indicate + or -): _____ acres 							
<p>o. Does project site contain any species of plant or animal that is listed by the federal government or NYS as endangered or threatened, or does it contain any areas identified as habitat for an endangered or threatened species? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Species and listing (endangered or threatened): _____</p> <p>_____</p>							
<p>p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a species of special concern? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Species and listing: _____</p> <p>_____</p>							
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes, give a brief description of how the proposed action may affect that use: _____</p> <p>_____</p>							
<p>E.3. Designated Public Resources On or Near Project Site</p>							
<p>a. Is the project site, or any portion of it, located in a designated agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes, provide county plus district name/number: CHAU008</p>							
<p>b. Are agricultural lands consisting of highly productive soils present? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p style="margin-left: 20px;">i. If Yes: acreage(s) on project site? 0.2</p> <p style="margin-left: 20px;">ii. Source(s) of soil rating(s): Web Soil Survey</p>							
<p>c. Does the project site contain all or part of, or is it substantially contiguous to, a registered National Natural Landmark? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Nature of the natural landmark: <input type="checkbox"/> Biological Community <input type="checkbox"/> Geological Feature</p> <p style="margin-left: 20px;">ii. Provide brief description of landmark, including values behind designation and approximate size/extent: _____</p> <p>_____</p>							
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. CEA name: _____</p> <p style="margin-left: 20px;">ii. Basis for designation: _____</p> <p style="margin-left: 20px;">iii. Designating agency and date: _____</p>							

Full Environmental Assessment Form
Part 2 - Identification of Potential Project Impacts

Agency Use Only [If applicable]	
Project:	Echard CSG - Route 394 solar
Date:	10/29/2024

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency **and** the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer “Yes” to a numbered question, please complete all the questions that follow in that section.
- If you answer “No” to a numbered question, move on to the next numbered question.
- Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box “Moderate to large impact may occur.”
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the “whole action”.
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

1. Impact on Land Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) <i>If “Yes”, answer questions a - j. If “No”, move on to Section 2.</i>		<input type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

2. Impact on Geological Features

The proposed action may result in the modification or destruction of, or inhibit access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g)

☐ NO☐ YES

If "Yes", answer questions a - c. If "No", move on to Section 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached: _____	E2g	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature: _____	E3c	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

3. Impacts on Surface Water

The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h)

☐ NO☐ YES

If "Yes", answer questions a - l. If "No", move on to Section 4.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may create a new water body.	D2b, D1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	<input type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	<input type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h	<input type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>

1. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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4. Impact on groundwater The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquifer. <input type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) <i>If "Yes", answer questions a - h. If "No", move on to Section 5.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source: _____	D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: The proposed action may introduce contaminants such as PFAS to groundwater or an aquifer. _____		<input type="checkbox"/>	<input type="checkbox"/>

5. Impact on Flooding The proposed action may result in development on lands subject to flooding. <input type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. E.2) <i>If "Yes", answer questions a - g. If "No", move on to Section 6.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	E1e	<input checked="" type="checkbox"/>	<input type="checkbox"/>

g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
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6. Impacts on Air The proposed action may include a state regulated air emission source. <input type="checkbox"/> NO <input type="checkbox"/> YES (See Part 1. D.2.f., D.2.h, D.2.g) <i>If "Yes", answer questions a - f. If "No", move on to Section 7.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: i. More than 1000 tons/year of carbon dioxide (CO ₂) ii. More than 3.5 tons/year of nitrous oxide (N ₂ O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF ₆) v. More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions vi. 43 tons/year or more of methane	D2g D2g D2g D2g D2g D2h	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. m.-q.) <input type="checkbox"/> NO <input type="checkbox"/> YES <i>If "Yes", answer questions a - j. If "No", move on to Section 8.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.	E2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.	E2p	<input checked="" type="checkbox"/>	<input type="checkbox"/>

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source: _____	E2n	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source: _____	E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	<input type="checkbox"/>	<input type="checkbox"/>
j. Other impacts: <u>Tree clearing may affect species on site.</u> _____		<input type="checkbox"/>	<input type="checkbox"/>

8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. and b.) <input type="checkbox"/> NO <input type="checkbox"/> YES <i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i>			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	E1 a, E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) <i>If "Yes", answer questions a - g. If "No", go to Section 10.</i>			
		<input type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities	E3h E2q, E1c	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	<input type="checkbox"/>	<input type="checkbox"/>
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile 1/2 -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) <i>If "Yes", answer questions a - e. If "No", go to Section 11.</i>			
		<input type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source: _____	E3g	<input checked="" type="checkbox"/>	<input type="checkbox"/>

d. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>
e. If any of the above (a-d) are answered "Moderate to large impact may occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3	<input type="checkbox"/>	<input checked="" type="checkbox"/>

11. Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) <i>If "Yes", answer questions a - e. If "No", go to Section 12.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c	<input type="checkbox"/>	<input type="checkbox"/>
e. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) <i>If "Yes", answer questions a - c. If "No", go to Section 13.</i>			
		<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	<input type="checkbox"/>	<input type="checkbox"/>
c. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

13. Impact on Transportation

The proposed action may result in a change to existing transportation systems.

☐ NO☐ YES

(See Part 1. D.2.j)

If "Yes", answer questions a - f. If "No", go to Section 14.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action will degrade existing transit access.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may alter the present pattern of movement of people or goods.	D2j	<input type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: <u>Construction related impacts- temporary in nature.</u>		<input type="checkbox"/>	<input checked="" type="checkbox"/>

14. Impact on Energy

The proposed action may cause an increase in the use of any form of energy.

☒ NO☐ YES

(See Part 1. D.2.k)

If "Yes", answer questions a - e. If "No", go to Section 15.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	<input type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g	<input type="checkbox"/>	<input type="checkbox"/>
e. Other Impacts: _____			

15. Impact on Noise, Odor, and Light

The proposed action may result in an increase in noise, odors, or outdoor lighting.

☐ NO☐ YES

(See Part 1. D.2.m., n., and o.)

If "Yes", answer questions a - f. If "No", go to Section 16.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in routine odors for more than one hour per day.	D2o	<input checked="" type="checkbox"/>	<input type="checkbox"/>

d. The proposed action may result in light shining onto adjoining properties.	D2n	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. Other impacts: <u>Glare</u>		<input type="checkbox"/>	<input type="checkbox"/>

16. Impact on Human Health

The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.)

☒ NO

☐ YES

If "Yes", answer questions a - m. If "No", go to Section 17.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	E1d	<input type="checkbox"/>	<input type="checkbox"/>
b. The site of the proposed action is currently undergoing remediation.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	E1g, E1h	<input type="checkbox"/>	<input type="checkbox"/>
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	<input type="checkbox"/>	<input type="checkbox"/>
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	<input type="checkbox"/>	<input type="checkbox"/>
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s	<input type="checkbox"/>	<input type="checkbox"/>
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	E1f, E1g E1h	<input type="checkbox"/>	<input type="checkbox"/>
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g	<input type="checkbox"/>	<input type="checkbox"/>
l. The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r	<input type="checkbox"/>	<input type="checkbox"/>
m. Other impacts: _____			

17. Consistency with Community Plans

The proposed action is not consistent with adopted land use plans.
(See Part 1. C.1, C.2. and C.3.)

☐ NO☐ YES

If "Yes", answer questions a - h. If "No", go to Section 18.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	<input type="checkbox"/>	<input type="checkbox"/>
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	<input type="checkbox"/>	<input type="checkbox"/>
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, E1b	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h. Other: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

18. Consistency with Community Character

The proposed project is inconsistent with the existing community character.
(See Part 1. C.2, C.3, D.2, E.3)

☐ NO☐ YES

If "Yes", answer questions a - g. If "No", proceed to Part 3.

	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)	C4	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.	C2, C3, D1f D1g, E1a	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.	C2, E3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e. The proposed action is inconsistent with the predominant architectural scale and character.	C2, C3	<input type="checkbox"/>	<input type="checkbox"/>
f. Proposed action is inconsistent with the character of the existing natural landscape.	C2, C3 E1a, E1b E2g, E2h	<input type="checkbox"/>	<input type="checkbox"/>
g. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

Full Environmental Assessment Form
Part 3 - Evaluation of the Magnitude and Importance of Project Impacts
and
Determination of Significance

Part 3 provides the reasons in support of the determination of significance. The lead agency must complete Part 3 for every question in Part 2 where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.

Based on the analysis in Part 3, the lead agency must decide whether to require an environmental impact statement to further assess the proposed action or whether available information is sufficient for the lead agency to conclude that the proposed action will not have a significant adverse environmental impact. By completing the certification on the next page, the lead agency can complete its determination of significance.

Reasons Supporting This Determination:

To complete this section:

- Identify the impact based on the Part 2 responses and describe its magnitude. Magnitude considers factors such as severity, size or extent of an impact.
- Assess the importance of the impact. Importance relates to the geographic scope, duration, probability of the impact occurring, number of people affected by the impact and any additional environmental consequences if the impact were to occur.
- The assessment should take into consideration any design element or project changes.
- Repeat this process for each Part 2 question where the impact has been identified as potentially moderate to large or where there is a need to explain why a particular element of the proposed action will not, or may, result in a significant adverse environmental impact.
- Provide the reason(s) why the impact may, or will not, result in a significant adverse environmental impact
- For Conditional Negative Declarations identify the specific condition(s) imposed that will modify the proposed action so that no significant adverse environmental impacts will result.
- Attach additional sheets, as needed.

See attached Part 3 expanded analysis.

Determination of Significance - Type 1 and Unlisted Actions

SEQR Status: ☒ Type 1 ☐ Unlisted

Identify portions of EAF completed for this Project: ☒ Part 1 ☒ Part 2 ☒ Part 3

Upon review of the information recorded on this EAF, as noted, plus this additional support information
Attached to the part 3 analysis.

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the
Town of Poland Planning Board _____ as lead agency that:

☐ A. This project will result in no significant adverse impacts on the environment, and, therefore, an environmental impact statement need not be prepared. Accordingly, this negative declaration is issued.

☐ B. Although this project could have a significant adverse impact on the environment, that impact will be avoided or substantially mitigated because of the following conditions which will be required by the lead agency:

There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, this conditioned negative declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see 6 NYCRR 617.7(d)).

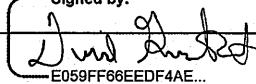
☐ C. This Project may result in one or more significant adverse impacts on the environment, and an environmental impact statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternatives to avoid or reduce those impacts. Accordingly, this positive declaration is issued.

Name of Action: Echard Solar

Name of Lead Agency: Town of Poland Planning Board

Name of Responsible Officer in Lead Agency: David Gustafson

Title of Responsible Officer: Poland Planning Board Chair

Signed by:

E059FF66EEDF4AE...

Signature of Responsible Officer in Lead Agency:

Date: 1/13/2025

Signature of Preparer (if different from Responsible Officer)

Date:

For Further Information:

Contact Person: Andrew Reilly

Address: 375 Essjay Rd Suite 200, Buffalo NY 14221

Telephone Number: (716) 688-0766

E-mail: areilly@wendelcompanies.com

For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:

Chief Executive Officer of the political subdivision in which the action will be principally located (e.g., Town / City / Village of)

Other involved agencies (if any)

Applicant (if any)

Environmental Notice Bulletin: <http://www.dec.ny.gov/enb/enb.html>

An official website of New York State.
Here's how you know ▼



<https://ny.gov>

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ENB PUBLISH DATE: 12/31/2024

Town of Poland - Echard Solar Project

Negative Declaration

Chautauqua County - The Town of Poland Planning Board, as lead agency, has determined that the proposed Echard Solar Project will not have a significant adverse environmental impact. The action involves a ground-mounted 2.25 MW-AC solar array located on private land leased to the Applicant. The project will include a new gravel access road, solar panel arrays, and their related infrastructure. The project is located at 1455 NYS Route 394, tax parcels 355.00-2-28.2, 355.00-35.2, 355.00-38.1, 355.00-38.2, in the Town of Poland, New York.

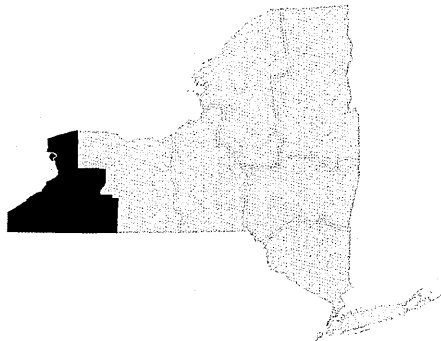
Primary Contact

Andrew Reilly
Wendel
375 Essjay Road, Suite 200
Buffalo, NY 14221

Phone: (716) 688- 0766 extension 1168
areilly@wendelcompanies.com

This Page Covers

Region 9 Western New York



Department of Environmental Conservation </>

MEMO

To: New Energy Equity LLC
CC: Town of Poland
From: Andrew Reilly and Corinne Brath – Wendel
Date: 2/26/25
RE: Echard Solar

To whom it may concern,

This memo serves to acknowledge an administrative/clerical error found within the NYS DEC ENB filing for the Chautauqua CSG 1, LLC project, located at 1455 NY-394, Falconer, NY 14733 in the Town of Poland.

The error pertains to incorrect tax parcel numbers shown on the ENB filing that were addressed and corrected during the permitting process.


The initial SEQR FEAF Part 1 submission provided to the Town of Poland, Lead Agency, identified the project location as Tax Parcel No's: 355.00-2-28.2, 355.00-35.2, 355.00-38.1, 355.00-38.2. During the initial review of completeness by the Town of Poland / Wendel Engineering, this error was identified.

As a result, this error was fixed by the Applicant; The SEQR FEAF Part 1 was revised to reflect the actual Tax Parcel No's 355.00-38.1 and 355.00-38.2 and sent back to Wendel Engineering to review and replace the original submission on October 18, 2024.

Wendel Engineering, on behalf of the Town of Poland, submitted the ENB filing, which was subsequently posted on the website on December 31st, 2024. The project tax parcels identified on the ENB filing were the incorrect parcels that were listed on the initial SEQR EAF Part 1. Wendel and the Town acknowledge that this was a clerical error.

We apologize for this inconvenience.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Corinne Brath'.

Corinne Brath
Junior Planner
Wendel Engineering

NEW ENERGY EQUITY LLC
LEGAL ORGANIZATION CHART
Chautauqua CSG 1 LLC

