

Project Summary Sheet

TJA-NY-Cohocton Solar Farm, LLC

January 2023 – revised June 2023

Project Description

TJA-NY-Cohocton Solar Farm is the LLC formed under Dimension Renewable Energy to construct and operate a 5 MW solar project at 11190 NY 391 in the Town of Cohocton. Approximately 36 acres will be used for this project. Dimension is building several solar projects in upstate New York and has several built across the country. Electricity will be sold under the community solar model, whereby local residents who live in NYSEG's territory will be given the option to purchase it to save on their electricity bills.

The company will be applying for sales and property tax exemptions.

Total Project Investment	\$9,689,667
Jobs Retained	0
Job Created	0
	Short-term job potential: construction jobs
	Long-term job potential: various professions will be hired on a part-time, contract basis as needed during the life of the project, such as electrical workers
Benefit to Cost Ratio	3:1 (assumes a full assessment value based on the state's appraisal model which has been challenged in court)
Estimated PILOT Savings	\$170,525
Estimated Mortgage Tax Savings	\$0
Estimated Sales Tax Savings	\$387,641
Total Savings	\$558,166
Comments	The project will generate \$668,178 in additional property tax revenue over 20 years for the taxing jurisdictions based on the PILOT schedule.
Estimated Project Start Date	Summer 2023
Estimated Project Completion Date	Spring 2024

Evaluative Criteria for Energy Projects

1. Private Sector Investment – The project will result in \$9.7 million private sector investment, create construction jobs, and induce local spending for lodging, restaurants and gas stations during the construction period.
2. Advances State Renewable Energy Production Goals – This project will assist in meeting the state's climate action goals to generate 70% of electricity from renewable sources by 2030 and by reducing greenhouse gases 85% by 2050.

Project Number:



Application for Financial Assistance

Please complete the application and mail the *original, signed copy*, along with the **\$1,000 application fee**, to:

Steuben County IDA
PO Box 393
7234 State Route 54
Bath, NY 14810

Information in the application is subject to public review under the New York State Freedom of Information Law. Please contact the IDA with any questions at 607-776-3316.

Section 1: Applicant Information (company receiving benefit)

Applicant Name: TJA-NY-Cohocton Solar Farm, LLC

Applicant Address: 3050 Peachtree Rd., 4th floor, Suite 460, Atlanta, GA 30305

Phone: 866-777-7969

Federal Tax ID: 86-1252055

NAICS Code: 221114

Will a real estate holding company be used to own the property? Yes ☐ No ☒

Name of real estate holding company: Click or tap here to enter text.

Federal Tax ID: Type here to enter text

Type of Entity: Limited Liability Company

Year Established: 2021

State in which entity is established: Delaware

Stockholders, members, or partners with 20% or more in ownership:

Name	% Ownership
Dimension NY 1, LLC	100
Type here to enter text.	Type here to enter text.
Type here to enter text.	Type here to enter text.

Is the Applicant or any of its owners involved in any lawsuits which could have a financial impact on the company?

Yes ☐ No ☒

Has the Applicant or any of its owners ever been involved in a bankruptcy? Yes ☐ No ☒

Are all owners noted above citizens of the United States? Yes ☒ No ☐

Provide a brief history of the Applicant, including operations, operating performance, changes in operations, current size and locations, products and/or services, major accounts, principal competitors, and major events affecting sales/services.

TJA-NY-Cohocton Solar Farm, LLC is a wholly owned subsidiary of Dimension NY 1, LLC. TJA-NY-Cohocton Solar Farm, LLC is developing and will own and operate a 5.0 MWac community solar farm on the project site. The project will generate clean renewable energy that will be injected into the local utility grid operated by NYSEG. The community solar credits generated by the project will be sold to local residents and small businesses at a discount to retail electricity prices, providing long term economic impact to our subscribers.

Dimension NY 1, LLC, the parent company, is developing multiple solar projects across upstate New York. Its principals have significant experience developing, building, and financing solar projects across the United States. Currently, Dimension has active community solar projects in Westchester, Livingston, Lewis, Yates, Chenango, Onondaga, Oneida, Cortland, Chautauqua, Cattaraugus, and Monroe Counties.

Estimated % of sales (equal to 100%):

Within Steuben County: 6%

Outside Steuben County but in NY State: 94%

Outside New York but in U.S.: 0%

Outside U.S.: 0%

What % of annual supplies, raw materials, and vendor services are purchased from firms in Steuben County?

0% : Applicant will use commercially reasonable efforts to use local suppliers, including requiring the Applicant's contractors to use commercially reasonable efforts, to identify local suppliers; however, the ability to use local suppliers will be limited by the availability of project specific solar equipment within the local labor market.

Authorized Signatory Name: Sam Youneszadeh

Title: Authorized Member

Phone: 877-277-8506

Email: legal@dimension-energy.com

Name of Corporate Contact (if different from Authorized Signatory): Jordan Ruttenberg

Title: VP, Business Development

Phone: 781-915-8125

Email: jruttenberg@dimension-energy.com

Name of Attorney: Genevieve Trigg

Firm Name: Barclay Damon, LLP

Phone: 518-429-4265

Email: gtrigg@barclaydamon.com

Section 2: Project Description and Details

Municipality(s) of current operations:

Town of Cohocton

Will the Project result in the abandonment of one or more plants/facilities of the Applicant located in New York?

Yes ☐ No ☒

If Yes, explain how, notwithstanding the aforementioned closing or activity reduction, the IDA's Financial Assistance is required to prevent the Project from relocating out of the State, or is reasonably necessary to preserve the Applicant's competitive position in its respective industry.

Type here to enter text.

Property address(es) of Project location:

11190 NY 371, Cohocton, NY 14826

Tax map number(s) of Project location:

030.00-01-005.200

Town/Village/City taxes are paid to:

Cohocton

School district taxes are paid to:

Wayland-Cohocton SD District

Are property tax payments current? Yes ☒ No ☐

If no, please explain: Type here to enter text.

Does Applicant or any related party currently hold fee title to the Project property?

Yes ☐ No ☒

If no, provide the name of the current owner: Ovan Capital, LLC

If no, does Applicant or any related party have an option to purchase the Project property?

Yes ☐ No ☒

What is the present use of the property? Tree Farm, Ag, Forest

What is the present zoning/land use? AG-R

Description of the project: (check all that apply)

<input checked="" type="checkbox"/> New construction	<input type="checkbox"/> Acquisition of existing building
<input type="checkbox"/> Addition to existing building	<input type="checkbox"/> Purchase of machinery and/or equipment
<input type="checkbox"/> Renovation of existing building	<input type="checkbox"/> Other

Please provide a narrative description of the project, including specific uses and activities that will occur at the site, products to be made or services to be offered, as well as markets for the goods/services. Please include the impact of this project on Applicant in terms of operations and profitability, or other factors affecting operations.

TJA-NY-Cohocton Solar Farm, LLC is developing plans for a 5 MW-AC solar array to be installed on approximately 25 acres of agricultural field located on Route 371 in the town of Cohocton. Activities include the installation of a ground-mounted solar energy system of approximately 12,532 modules/ panels, new electrical equipment and accessories including electrical lines, gravel access road and a wildlife friendly perimeter fence. New landscaping will be installed to screen the project site along with the maintenance of existing natural buffers and vegetation. TJA-NY-Cohocton Solar Farm, LLC, will participate in the NYSEDA NY-Sun Initiative to provide clean energy to local businesses and residences.

Select the project type for all end users at the site; you may check more than one box:

<input type="checkbox"/> Industrial	<input type="checkbox"/> Multi-tenant
<input checked="" type="checkbox"/> Commercial	<input type="checkbox"/> Not-for-profit
<input type="checkbox"/> Back Office	<input type="checkbox"/> Healthcare
<input type="checkbox"/> Retail	<input type="checkbox"/> Other: Type here to enter text.
<input type="checkbox"/> Housing	<input type="checkbox"/> Other: Type here to enter text.
<input type="checkbox"/> Mixed Use	<input type="checkbox"/> Other: Type here to enter text.

Has or will Applicant enter into any tenant leases for this Project? Yes ☐ No ☒

If yes, please complete the chart below:

Tenant Name	Current Location	# sq. ft.	% of total sq. ft.	Business type
Name	Address	Type here to enter text.	Type here to enter text.	Type
Name	Address	Type here to enter text.	Type here to enter text.	Type
Name	Address	Type here to enter text.	Type here to enter text.	Type

What is the Project's start date when equipment will be ordered or construction begins?

Summer 2023

What is the Project's estimated completion?

Spring, 2024

When will operations commence?

Spring, 2024

Have construction contracts been signed? Yes ☐ No ☒

Has financing been finalized? Yes ☐ No ☒

Is this part of a multi-phase project? Yes ☐ No ☒

If Yes, please explain: Type here to enter text.

Have site plans been submitted to the appropriate planning board? Yes ☒ No ☐

If Yes, has the Project received site plan approval? Yes ☒ No ☐

If the Project has received site plan approval, please provide a copy of the Environmental Assessment Form including the Negative Declaration.

Please provide the IDA with the status of any other required approvals:

Building Permit – Not started

SHPO – Letter of No Adverse Impact dated 12/8/2022

NYSDEC Notice of Intent – Not started

ACOE – Letter of No Jurisdiction- Underway

FAA – Determination of No Hazard to Air Navigation dated 9/12/2022

Will customers personally visit the Project site for Retail Sales or Services? The terms refer to (a) sales by a registered vendor under Article 28 (Section 1101(b)(4)(i)) of the Tax Law of the State of New York primarily engaged in the retail sale of tangible personal property or (b) sales of a service to customers who personally visit the Project site.

Retail Sales Yes ☐ No ☒

Services Yes ☐ No ☒

If either question above is answered Yes, please complete the questions below. If not, please move on to the Financial Assistance and Project Budget section.

Retail/Service Industry-Only Questions

What percentage of the cost of the Project can be tied to the retail or service portion of the business?

Type here to enter text.

If the answer is less than 33%, do not complete the remainder of this section and move on to Section 3: Financial Assistance and Project Budget.

For Projects where 33% or more is tied to retail sales or service:

1. Will the Project be operated by a not-for-profit corporation?

Yes ☐ No ☐

2. Is the Project location or facility likely to attract a significant number of visitors from outside the economic development region in which the project will be located?

Yes* ☐ No ☐

3. 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 municipality within which the Project is to be located because of a lack of reasonably accessible retail trade facilities offering such goods or services?

Yes* ☐ No ☐

4. Will the Project preserve permanent, private sector jobs or increase the overall number of permanent, private sector jobs in the State of New York?

Yes ☐ No ☐

5. Is the Project located in a highly distressed area, as defined by the US Census Bureau?

Yes ☐ No ☐

*If the answer to question 2 or 3 is **Yes**, please provide a third-party market analysis or other documentation supporting the response.

Section 3: Financial Assistance and Project Budget

Choose the type of assistance being requested: (check all that apply)

Sales Tax Exemption Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Property Tax Exemption Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Mortgage Tax Exemption Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Tax Exempt IR Bond Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

Describe the reasons why the IDA's assistance is necessary, and the effect the Project will have on Applicant's operations. Focus on competitiveness issues, Project shortfalls, etc.

The Company develops and maintains solar projects to facilitate renewable energy growth and provides additional services in other areas of the state. But for the IDA's assistance, the project would not be economically viable, and the Company will not be able to survive. As of late, inflation has increased all construction-related costs significantly, placing a more considerable burden on developers to make projects financially feasible. These additional costs, along with significant delays and uncertainty on project materials, make the PILOT a financially crucial aspect of the project business model.

Is there likelihood that the Project would not be undertaken but for the financial assistance provided by the IDA?

Yes ☒ No ☐

If the Project could be undertaken without financial assistance provided by the IDA, explain below why the Project should be provided financial assistance.

Type here to enter text.

What would be the impact on the Applicant and the associated municipalities if the IDA does not provide financial assistance?

On a state level, without continued growth of solar facilities in New York State, NYS will not meet its ambitious CLCPA goals by 2030. Incentives will be decreased/removed altogether, and development activities will be forced to migrate to other states.

On a more local level, if assistance is not provided and this project is forced to terminate, the Town of Cohocton, Steuben County and the Wayland-Cohocton School District will lose the opportunity to take advantage of much higher tax revenues from this property. In addition, this project will stabilize and provide resilience to the local utility grid, along with developer-funded upgrades to the substation and electrical feeders, all of which will not happen without this financial assistance.

List below the Sources and Uses of funds for the Project:

<u>Use of Funds</u>	<u>Amount</u>
Land Acquisition:	\$0
Building Purchase:	\$0
Construction or Renovation – Labor:	\$1,922,504.70
Construction or Renovation – Materials:	\$571,811.50
Site Work/Infrastructure:	\$1,456,935.10
Machinery, Equipment, Fixtures – Taxable:	\$0
Machinery, Equipment, Fixtures – Non-Taxable:	\$5,633,527.50
Soft Costs, Professional Fees:	\$104,888.50
Refinance of existing debt:	\$0
Other: Type here to enter text.	\$0

Total Uses:	\$9,689,667.30
<u>Source of Funds</u>	<u>Amount</u>
Equity:	\$8,877,593.30
Financial Institution:	\$0
Public Sector Assistance: (MW Block Grant from NYSERDA)	\$812,074
Other: Type here to enter text.	\$0
Other: Type here to enter text.	\$0
Other: Type here to enter text.	\$0
Total Sources:	\$9,689,667.30
% Public Sources Used to Finance Project:	8.3%

Have any of the above costs been paid or incurred as of the date of this application? Yes ☒ No ☐

If Yes, please describe: Site Control costs related to the Lease of the property, engineering, legal and permitting costs.

If applying for a Mortgage Recording Tax Exemption, please list:

Mortgage Amount: \$0

Mortgage Recording Tax Exemption requested (multiply mortgage amount by 1.25%): \$0

If applying for a Sales Tax Exemption*, please list:

Total cost of goods and services that are subject to NY State and Local Sales Tax: \$0 *See attached

Sales Tax Exemption requested (multiply
total cost by 8%):

\$387,640.83

*The estimated sales tax amount listed above will be provided to the New York State Department of Taxation and Finance. Applicant acknowledges that the transaction documents may include a covenant by the Applicant to undertake the total amount of investment as proposed within this Application, and that the estimate, above, represents the maximum amount of sales and use tax benefit that the IDA may authorize with respect to this Application. The IDA may utilize the estimate, above, as well as the proposed total Project Costs as contained within this Application, to determine the Financial Assistance that will be offered.

If applying for a **Property Tax Exemption**, IDA staff will use the information contained in this application to create an estimate of real property tax abatement, based on current property tax rates and assessed values, which will be provided to the Applicant and attached to this application.

Section 4: Project Employment

Is the Project necessary to retain existing employment? Yes ☐ No ☒

Is the Project necessary to expand employment? Yes ☐ No ☒

Please complete the following chart with new and retained jobs using the definitions below:

- A – Retained Jobs are those that exist at the time of application.
- B – Jobs Created are those that will be created as a result of the Project in the first year
- C – Jobs Created are those that will be created as a result of the Project in the second year
- D – Jobs Created are those that will be created as a result of the Project in the third year
- E – The sum of jobs to be created during the first three years of the Project.
- F – The average wage of those existing and created jobs for each Job Type.
- G – The average cost of benefits offered for existing and created jobs for each Job Type.

Full Time – Any regularly-scheduled employee who works 30 hours or more each week.

Part Time – Any employee who works less than 30 hours per week or who is employed on a temporary basis.

	A	B	C	D	E	F	G
Job Type	Retained Jobs	# Jobs Created Year 1	# Jobs Created Year 2	# Jobs Created Year 3	Total New Jobs Created	Average Annual Wage	Average Annual Benefit Cost
Full Time							

Management	0	0	0	0	0	\$0	\$0
Professional	0	0	0	0	0	\$0	\$0
Administrative	0	0	0	0	0	\$0	\$0
Production	0	0	0	0	0	\$0	\$0
Independent Contractor	0	0	0	0	0	\$0	\$0
Other: Type here to enter text.	0	0	0	0	0	\$0	\$0
Total FT	0	0	0	0	0	\$0	\$0
Part Time							
Management	0	0	0	0	0	\$0	\$0
Professional	0	0	0	0	0	\$0	\$0
Administrative	0	0	0	0	0	\$0	\$0
Production	0	0	0	0	0	\$0	\$0
Independent Contractor	0	0	0	0	0	\$0	\$0
Other: Type here to enter text.	0	0	0	0	0	\$0	\$0
Total PT	0	0	0	0	0	\$0	\$0
Total FTE	0	0	0	0	0	\$0	\$0

How many of the new, FTE jobs to be created within three years will be filled by residents of the Labor Market Area that includes Steuben, Schuyler, Chemung, Yates, Allegany, and Livingston Counties?

The Project will create no permanent jobs.

The IDA may utilize the foregoing employment projections, among other items, to determine the Financial Assistance that will be offered by the IDA to the Applicant. The Applicant acknowledges that the transaction documents may include a covenant by the Applicant to retain the number of jobs and create the number of jobs with respect to the Project as set forth in this Application.

Please complete the chart below if Applicant provides employment at other sites in New York State:

Address: Type here to enter text.	Address: Type here to enter text.	Address: Type here to enter text.
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Total FTEs	0	0	0
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Section 5: Representations, Certifications, and Indemnification

Before completing this section, has IDA staff reviewed all previous sections of the Application and acknowledged that they are complete? Yes ☒ No ☐

As an authorized representative of Applicant, **Sam Youneszadeh** confirms that he/she is the **Authorized Member** of **TJA-NY-Cohocton Solar Farm, LLC** named in the Application, and that he/she has read the foregoing Application and knows the contents thereof, and hereby represents, understands, and otherwise agrees with the IDA, also known as the "Agency," and as follows:

1. Job Listings: In accordance with Section 858-b(2) of the New York General Municipal Law, the Applicant understands and agrees that, if the Project receives any Financial Assistance from the Agency, except as otherwise provided by collective bargaining agreements, new employment opportunities created as a result of the Project will be listed with the New York State Department of Labor Community Services Division (the "DOL") and with the administrative entity (collectively with the DOL, the "JTPA Entities") of the service delivery area created by the federal job training partnership act (Public Law 97-300) ("JTPA") in which the Project is located.
2. First Consideration for Employment: In accordance with Section 858-b(2) of the New York General Municipal Law, the Applicant understands and agrees that, if the Project receives any Financial Assistance from the Agency, except as otherwise provided by collective bargaining agreements, where practicable, the Applicant will first consider persons eligible to participate in JTPA programs who shall be referred by the JTPA Entities for new employment opportunities created as a result of the Project.
3. Annual Sales Tax Filings: In accordance with Section 874(8) of the New York General Municipal Law, the Applicant understands and agrees that, if the Project receives any sales tax exemptions as part of the Financial Assistance from the Agency, in accordance with Section 874(8) of the General Municipal Law, the Applicant agrees to file, or cause to be filed, with the New York State Department of Taxation and Finance, the annual form prescribed by the Department of Taxation and Finance, describing the value of all sales tax exemptions claimed by the Applicant and all consultants or subcontractors retained by the Applicant. Copies of all filings shall be provided to the Agency.
4. Employment Reports: The Applicant understands and agrees that, if the Project receives any Financial Assistance from the Agency, the Applicant agrees to file, or cause to be filed, with the Agency, at least annually or as otherwise required by the Agency, reports regarding the number of people employed at the project site, salary levels, contractor utilization and such other information (collectively, "Employment Reports") that may be required from time to time on such appropriate forms as designated by the Agency. Failure to provide Employment Reports within 30 days of an Agency

request shall be an Event of Default under the PILOT Agreement between the Agency and Applicant and, if applicable, an Event of Default under the Agent Agreement between the Agency and Applicant. In addition, a Notice of Failure to provide the Agency with an Employment Report may be reported to Agency board members, said report being an agenda item subject to the Open Meetings Law.

5. The Applicant acknowledges that certain environmental representations will be required at closing. The Applicant shall provide with this Representation, Certification, and Indemnification Form copies of any known environmental reports, including any existing Phase I Environmental Site Assessment Report(s) and/or Phase II Environmental Investigations. The Agency may require the Company and/or owner of the premises to prepare and submit an environmental assessment and audit report, including but not necessarily limited to, a Phase I Environmental Site Assessment Report and a Phase II Environmental Investigation, with respect to the Premises at the sole cost and expense of the owner and/or the Applicant. All environmental assessment and audit reports shall be completed in accordance with ASTM Standard Practice E1527-05, and shall be conformed over to the Agency so that the Agency is authorized to use and rely on the reports. The Agency, however, does not adopt, ratify, confirm, or assume any representation made within reports required herein.
6. The Applicant and/or the owner, and their successors and assigns, hereby release, defend and indemnify the Agency from any and all suits, causes of action, litigations, damages, losses, liabilities, obligations, penalties, claims, demands, judgments, costs, disbursements, fees or expenses of any kind or nature whatsoever (including, without limitation, attorneys', consultants' and experts' fees) which may at any time be imposed upon, incurred by or asserted or awarded against the Agency, resulting from or arising out of any inquiries and/or environmental assessments, investigations and audits performed on behalf of the Applicant and/or the owner pursuant hereto, including the scope, level of detail, contents or accuracy of any environmental assessment, audit, inspection or investigation report completed hereunder and/or the selection of the environmental consultant, engineer or other qualified person to perform such assessments, investigations, and audits.
7. Hold Harmless Provision: The Applicant acknowledges and agrees that the Applicant shall be and is responsible for all costs of the Agency incurred in connection with any actions required to be taken by the Agency in furtherance of the Application including the Agency's costs of general counsel and/or the Agency's bond/transaction counsel whether or not the Application, the proposed Project it describes, the attendant negotiations, or the issue of bonds or other transaction or agreement are ultimately ever carried to successful conclusion and agrees that the Agency shall not be liable for and agrees to indemnify, defend, and hold the Agency harmless from and against any and all liability arising from or expense incurred by: (i) the Agency's examination and processing of, and action pursuant to or upon, the Application, regardless of whether or not the Application or the proposed Project described herein or the tax exemptions and other assistance requested herein are favorably acted upon by the Agency; (ii) the Agency's acquisition, construction and/or installation of the proposed Project described herein; and (iii) any further action taken by the Agency with respect to the proposed Project including, without limiting the generality of the foregoing, all causes of action and attorney's fees and any other expenses incurred in defending any suits or actions which may arise as a result of any of the foregoing. Applicant hereby understands and agrees, in accordance with Section 875(3) of the New York General Municipal Law and the policies of the Agency that any New York State and local sales and use tax exemption claimed by the Applicant and approved by the Agency, any mortgage recording tax exemption claimed by the Applicant and approved by the Agency, and/or any real property tax abatement claimed by the Applicant and approved by the Agency, in connection with the Project, may be subject to recapture

and/or termination by the Agency under such terms and conditions as will be established by the Agency and set forth in transaction documents to be entered into by and between the Agency and the Applicant. The Applicant further represents and warrants that the information contained in this Application, including without limitation information regarding the amount of the New York State and local sales and use tax exemption benefit, the amount of the mortgage recording tax exemption benefit, and the amount of the real property tax abatement, if and as applicable, to the best of the Applicant's knowledge, is true, accurate and complete.

8. This obligation includes an obligation to submit an Agency Fee Payment to the Agency in accordance with the Agency Fee policy effective as of the date of this Application.
9. By executing and submitting this Application, the Applicant covenants and agrees to pay the following fees to the Agency and the Agency's general counsel and/or the Agency's bond/transaction counsel, the same to be paid at the times indicated:
 - a. a non-refundable \$1,000 application and publication fee (the "Application Fee");
 - b. an amount equal to one percent (1%) of the total project costs, unless otherwise agreed to by the Agency; and
 - c. all fees, costs and expenses incurred by the Agency for (1) legal services, including but not limited to those provided by the Agency's general counsel and/or the Agency's bond/transaction counsel, thus note that the Applicant is entitled to receive a written estimate of fees and costs of the Agency's general counsel and the Agency's bond/transaction counsel; and (2) other consultants retained by the Agency in connection with the proposed project, with all such charges to be paid by the Applicant at the closing.
10. If the Applicant fails to conclude or consummate the necessary negotiations, or fails, within a reasonable or specified period of time, to take reasonable proper or requested action, or withdraws, abandons, cancels, or neglects the Application, or if the Applicant is unable to find buyers willing to purchase the bond issue requested, or if the Applicant is unable to facilitate the sale/leaseback or lease/leaseback transaction, then, upon the presentation of an invoice, Applicant shall pay to the Agency, its agents, or assigns all actual costs incurred by the Agency in furtherance of the Application, up to that date and time, including but not necessarily limited to, fees of the Agency's general counsel and/or the Agency's bond/transaction counsel.
11. The Applicant acknowledges and agrees that all payment liabilities to the Agency and the Agency's general counsel and/or the Agency's bond and/or transaction counsel as expressed in Sections 8 and 9 are obligations that are not dependent on final documentation of the transaction contemplated by this Application.
12. The cost incurred by the Agency and paid by the Applicant, the Agency's general counsel and/or bond/transaction counsel fees and the processing fees, may be considered as a cost of the Project and included in the financing of costs of the proposed Project, except as limited by the applicable provisions of the Internal Revenue Code with respect to tax-exempt bond financing.
13. The Applicant acknowledges that the Agency is subject to New York State's Freedom of Information Law (FOIL). **Applicant understands that all Project information and records related to this application are potentially subject to disclosure under FOIL subject to limited statutory exclusions.**

14. The Applicant acknowledges that it has been provided a copy of the Agency's Policy for Termination of Agency Benefits and Recapture of Agency Benefits Previously Granted (the "Termination and Recapture Policy"). The Applicant covenants and agrees that it fully understands that the Termination and Recapture Policy is applicable to the Project that is the subject of this Application, and that the Agency will implement the Termination and Recapture Policy if and when it is so required to do so. The Applicant further covenants and agrees that its Project is potentially subject to termination of Agency financial assistance and/or recapture of Agency financial assistance so provided and/or previously granted.
15. The Applicant understands and agrees that the provisions of Section 862(1) of the New York General Municipal Law, as provided below, will not be violated if Financial Assistance is provided for the proposed Project:

§ 862. Restrictions on funds of the agency. (1) No funds of the agency shall be used in respect of any project if the completion thereof would result in the removal of an industrial or manufacturing plant of the project occupant from one area of the state to another area of the state or in the abandonment of one or more plants or facilities of the project occupant located within the state, provided, however, that neither restriction shall apply if the agency shall determine on the basis of the application before it that the project is reasonably necessary to discourage the project occupant from removing such other plant or facility to a location outside the state or is reasonably necessary to preserve the competitive position of the project occupant in its respective industry.
16. The Applicant confirms and acknowledges that the owner, occupant, or operator receiving Financial Assistance for the proposed Project is in substantial compliance with applicable local, state and federal tax, worker protection and environmental laws, rules and regulations.
17. The Applicant confirms and acknowledges that the submission of any knowingly false or knowingly misleading information may lead to the immediate termination of any Financial Assistance and the reimbursement of an amount equal to all or part of any tax exemption claimed by reason of the Agency's involvement the Project, as well as may lead to other possible enforcement actions.
18. The Applicant confirms and hereby acknowledges that as of the date of this Application, the Applicant is in substantial compliance with all provisions of Article 18-A of the New York General Municipal Law, including, but not limited to, the provision of Section 859-a and Section 862(1) of the New York General Municipal Law.
19. In the event that (a) the Company does not proceed to final IDA approval within six (6) months of the date of the initial resolution and/or (b) close with the IDA on the proposed Financial Assistance within twelve (12) months of the date of the initial resolution, the IDA reserves the right to rescind and cancel all approvals provided.
20. The Applicant and the individual executing this Application on behalf of Applicant acknowledge that the Agency and its counsel will rely on the representations and covenants made in this Application when acting hereon and hereby represents that the statements made herein do not contain any untrue statement of a material fact and do not omit to state a material fact necessary to make the statements contained herein not misleading.

21. The Applicant and the individual executing this Application on behalf of Applicant acknowledge receipt of notice from the Agency pursuant to Section 224-a(8)(d) of the New York Labor Law that the estimated mortgage recording tax exemption benefit amount, the estimated sales and use tax exemption benefit amount, and the estimated real property tax abatement benefit amount as so identified within this Application are "public funds" and not otherwise excluded under Section 224-a(3) of the New York Labor Law. Applicant further acknowledges and understands that it has certain obligations as related thereto pursuant to Section 224-a(8)(a) of the New York Labor Law.

STATE OF NEW YORK)
COUNTY OF) ss.:

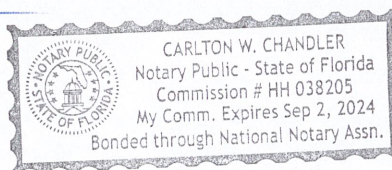
SAM YOUNG, being first duly sworn, deposes and says:

1. That I am the Authorized Officer (Corporate Office) of TJA-NY-Choctaw Solar Farm, LLC (Applicant) and that I am duly authorized on behalf of the Applicant to bind the Applicant.
2. That I have read the attached Application, I know the contents thereof, and that to the best of my knowledge and belief, this Application and the contents of this Application are true, accurate and complete.

SOC
(Signature of Officer)

Subscribed and affirmed to me under penalties of perjury
this 17 day of JANUARY, 2023.

[Signature]
(Notary Public)



Steuben County IDA
Applicant: TJA-NY-Cohocton Solar Farm, LLC
Application Supplement

Sales tax exemption calculation:

In response to the amount of sales tax exemption requested on p.9 of the application, we have calculated the request as follows:

- (i) multiplying the local sales tax rate (4%) to the cost of solar generation/production materials and equipment;
- (ii) multiplying the combined state and local sales tax rate (8%) to the cost of all other non-generation materials, and
- (iii) adding the exemptions calculated in steps (i) and (ii).

Non-taxable (state):

Total costs of solar machinery and equipment = \$5,633,527.50
(ie. modules, racking, invertors, etc.)

Taxable:

Total costs of construction or renovation (wiring DC, AV, MV) = \$ 571,811.50
Site work costs (includes access road, fencing, landscaping, etc) = \$1,456,935.10
2,028,746.00

4% exemption: $.04 \times 5,633,527.50 = \$225,341.10$

8% exemption: $.08 \times 2,028,746 = \$162,299.73$

Total sales and use tax exemption: $[\$225,341.10 + \$162,299.73] = \$387,640.83$

TJA-NY-Cohocton Solar Farm

Steuben County IDA PILOT Assessment

11190 State Route 371

Distribution Rate

Cohocton Tax Rate/\$1,000	\$7.09	18.25%
County Tax Rate/\$1,000	\$10.44	26.88%
School District Tax Rate/\$1,000	<u>\$21.31</u>	54.87%
Total Tax Rate/\$1000	\$38.84	

Per MW PILOT Rate	\$5,500.00 plus 2% annually
Rated Megawatts	5
Total PILOT payment over 20 years	\$693,191

Abatement Year	Taxes on 36.408 acres of land	Total PILOT Payment	Town Payment w/ PILOT and 36.408 acres	County Payment w/ PILOT and 36.408 acres	School Payment w/ PILOT and 36.408 acres	Total Taxes w/ PILOT and 36.408 acres
Year 1	\$1,029	\$27,500	\$5,208	\$7,669	\$15,653	\$28,529
Year 2	\$1,050	\$28,050	\$5,312	\$7,822	\$15,966	\$29,100
Year 3	\$1,071	\$28,611	\$5,418	\$7,978	\$16,285	\$29,682
Year 4	\$1,092	\$29,183	\$5,527	\$8,138	\$16,611	\$30,276
Year 5	\$1,114	\$29,767	\$5,637	\$8,301	\$16,943	\$30,881
Year 6	\$1,137	\$30,362	\$5,750	\$8,467	\$17,282	\$31,499
Year 7	\$1,159	\$30,969	\$5,865	\$8,636	\$17,628	\$32,129
Year 8	\$1,183	\$31,589	\$5,982	\$8,809	\$17,980	\$32,771
Year 9	\$1,206	\$32,221	\$6,102	\$8,985	\$18,340	\$33,427
Year 10	\$1,230	\$32,865	\$6,224	\$9,165	\$18,707	\$34,095
Year 11	\$1,255	\$33,522	\$6,348	\$9,348	\$19,081	\$34,777
Year 12	\$1,280	\$34,193	\$6,475	\$9,535	\$19,463	\$35,473
Year 13	\$1,306	\$34,877	\$6,605	\$9,726	\$19,852	\$36,182
Year 14	\$1,332	\$35,574	\$6,737	\$9,920	\$20,249	\$36,906
Year 15	\$1,358	\$36,286	\$6,872	\$10,119	\$20,654	\$37,644
Year 16	\$1,386	\$37,011	\$7,009	\$10,321	\$21,067	\$38,397
Year 17	\$1,413	\$37,752	\$7,149	\$10,527	\$21,488	\$39,165
Year 18	\$1,441	\$38,507	\$7,292	\$10,738	\$21,918	\$39,948
Year 19	\$1,470	\$39,277	\$7,438	\$10,953	\$22,356	\$40,747
Year 20	\$1,500	\$40,062	\$7,587	\$11,172	\$22,803	\$41,562
	\$25,013	\$668,178	\$126,538	\$186,326	\$380,327	\$693,191

Steuben County Industrial Development Agency

MRB Cost Benefit Calculator

Date January 1, 2023
Project Title TJA-NY-Cohocton Solar Farm
Project Location Cohocton, NY



Economic Impacts

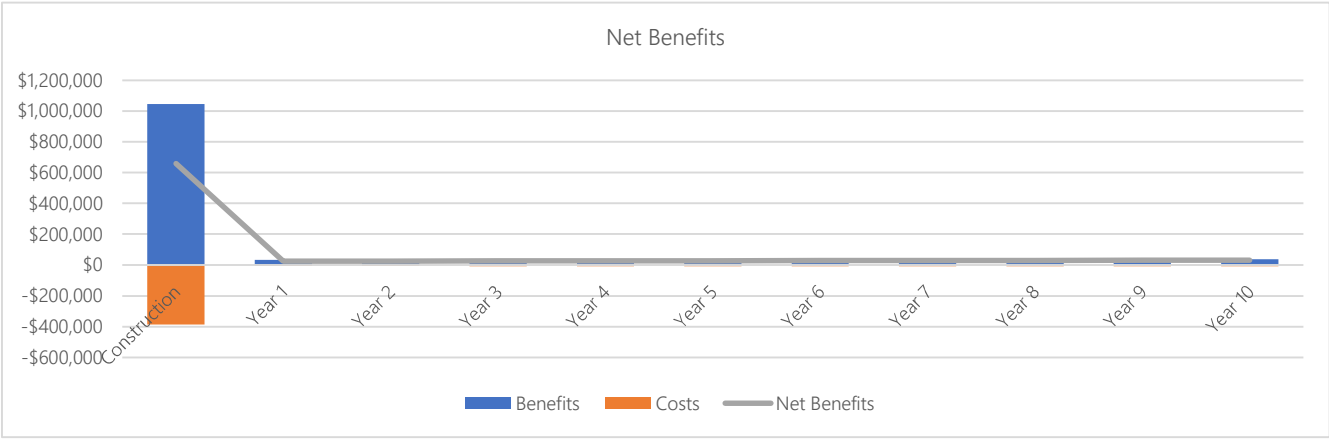
Summary of Economic Impacts over the Life of the PILOT

Project Total Investment
\$9,689,667

Temporary (Construction)			
	Direct	Indirect	Total
Jobs	14	4	17
Earnings	\$808,885	\$178,554	\$987,439
Local Spend	\$1,937,933	\$566,158	\$2,504,092

Ongoing (Operations)			
Aggregate over life of the PILOT			
	Direct	Indirect	Total
Jobs	0	0	0
Earnings	\$0	\$0	\$0

Figure 1



Net Benefits chart will always display construction through year 10, irrespective of the length of the PILOT.

Figure 2

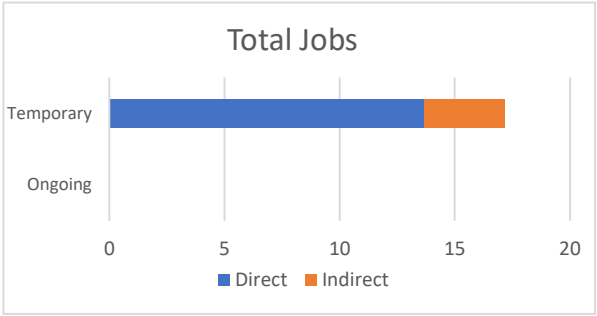
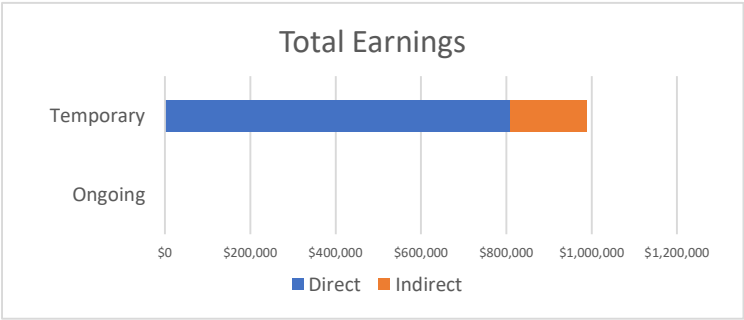


Figure 3



Fiscal Impacts



Cost-Benefit Analysis Tool powered by MRB Group

Estimated Costs of Exemptions

	Nominal Value	Discounted Value*
Property Tax Exemption	\$170,525	\$131,283
Sales Tax Exemption	\$387,641	\$387,641
Local Sales Tax Exemption	\$193,821	\$193,821
State Sales Tax Exemption	\$193,821	\$193,821
Mortgage Recording Tax Exemption	\$0	\$0
Local Mortgage Recording Tax Exemption	\$0	\$0
State Mortgage Recording Tax Exemption	\$0	\$0
Total Costs	\$558,166	\$518,924

State and Local Benefits

	Nominal Value	Discounted Value*
Local Benefits	\$1,784,016	\$1,631,606
To Private Individuals	\$987,439	\$987,439
Temporary Payroll	\$987,439	\$987,439
Ongoing Payroll	\$0	\$0
Other Payments to Private Individuals	\$0	\$0
To the Public	\$796,577	\$644,167
Increase in Property Tax Revenue	\$668,178	\$539,216
Temporary Jobs - Sales Tax Revenue	\$6,912	\$6,912
Ongoing Jobs - Sales Tax Revenue	\$0	\$0
Other Local Municipal Revenue	\$121,487	\$98,039
State Benefits	\$51,347	\$51,347
To the Public	\$51,347	\$51,347
Temporary Income Tax Revenue	\$44,435	\$44,435
Ongoing Income Tax Revenue	\$0	\$0
Temporary Jobs - Sales Tax Revenue	\$6,912	\$6,912
Ongoing Jobs - Sales Tax Revenue	\$0	\$0
Total Benefits to State & Region	\$1,835,362	\$1,682,953

Benefit to Cost Ratio

	Benefit*	Cost*	Ratio
Local	\$1,631,606	\$325,103	5:1
State	\$51,347	\$193,821	:1
Grand Total	\$1,682,953	\$518,924	3:1

*Discounted at 2%

Additional Comments from IDA

This project will assist the state in achieving its clean energy goals.

Does the IDA believe that the project can be accomplished in a timely fashion? Yes

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:		
Project Location (describe, and attach a general location map):		
Brief Description of Proposed Action (include purpose or need):		
Name of Applicant/Sponsor:		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:
Project Contact (if not same as sponsor; give name and title/role):		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:
Property Owner (if not same as sponsor):		Telephone:
		E-Mail:
Address:		
City/PO:	State:	Zip Code:

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 Counsel, Town Board, or Village Board of Trustees <input type="checkbox"/> Yes <input type="checkbox"/> No		
b. City, Town or Village Planning Board or Commission <input type="checkbox"/> Yes <input type="checkbox"/> No		
c. City, Town or Village Zoning Board of Appeals <input type="checkbox"/> Yes <input type="checkbox"/> No		
d. Other local agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
e. County agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
f. Regional agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
g. State agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
h. Federal agencies <input type="checkbox"/> Yes <input type="checkbox"/> No		
i. Coastal Resources. <i>i.</i> Is the project site within a Coastal Area, or the waterfront area of a Designated Inland Waterway? <input type="checkbox"/> Yes <input type="checkbox"/> No <i>ii.</i> Is the project site located in a community with an approved Local Waterfront Revitalization Program? <input type="checkbox"/> Yes <input type="checkbox"/> No <i>iii.</i> Is the project site within a Coastal Erosion Hazard Area? <input type="checkbox"/> Yes <input 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? ☐ Yes ☐ No

- **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? ☐ Yes ☐ No

If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located? ☐ Yes ☐ 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?) ☐ Yes ☐ 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? ☐ Yes ☐ 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. ☐ Yes ☐ No
If Yes, what is the zoning classification(s) including any applicable overlay district?

b. Is the use permitted or allowed by a special or conditional use permit? ☐ Yes ☐ No

c. Is a zoning change requested as part of the proposed action? ☐ Yes ☐ No

If Yes,

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? _____

b. What police or other public protection forces serve the project site?

c. Which fire protection and emergency medical services serve the project site?

d. What parks serve the project site?

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)?

b. a. Total acreage of the site of the proposed action? _____ acres

b. Total acreage to be physically disturbed? _____ acres

c. Total acreage (project site and any contiguous properties) owned
or controlled by the applicant or project sponsor? _____ acres

c. Is the proposed action an expansion of an existing project or use? ☐ Yes ☐ 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? ☐ Yes ☐ 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? ☐ Yes ☐ 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? ☐ Yes ☐ No

i. If No, anticipated period of construction: _____ months

ii. If Yes:

- 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 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 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 type="checkbox"/> Yes <input type="checkbox"/> No If Yes,	
i. Purpose of the impoundment: _____ ii. If a water impoundment, the principal source of the water: <input 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? <input type="checkbox"/> Yes <input type="checkbox"/> No (Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite) 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 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 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 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	
<p>iv. Will a new wastewater (sewage) treatment district be formed to serve the project site? _____</p> <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 type="checkbox"/> No	
<p>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): _____ _____ _____</p>		
<p>vi. Describe any plans or designs to capture, recycle or reuse liquid waste: _____ _____ _____</p>		
<p>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? _____</p> <p>If Yes:</p> <p>i. How much impervious surface will the project create in relation to total size of project parcel?</p> <p style="margin-left: 40px;">_____ Square feet or _____ acres (impervious surface)</p> <p style="margin-left: 40px;">_____ Square feet or _____ acres (parcel size)</p> <p>ii. Describe types of new point sources. _____ _____</p> <p>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)? _____ _____</p> <ul style="list-style-type: none"> • If to surface waters, identify receiving water bodies or wetlands: _____ _____ • Will stormwater runoff flow to adjacent properties? _____ 	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
<p>iv. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater? _____</p>		
<p>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? _____</p> <p>If Yes, identify:</p> <p>i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) _____</p> <p>ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers) _____</p> <p>iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation) _____</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	
<p>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? _____</p> <p>If Yes:</p> <p>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) _____</p> <p>ii. In addition to emissions as calculated in the application, the project will generate:</p> <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) 		<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No

<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 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 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 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? Yes <input type="checkbox"/> No <input type="checkbox"/></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 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 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 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 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 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: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> <td style="width: 50%; vertical-align: top;"> <p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ </td> </tr> </table>		<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____
<p>i. During Construction:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ 	<p>ii. During Operations:</p> <ul style="list-style-type: none"> • Monday - Friday: _____ • Saturday: _____ • Sunday: _____ • Holidays: _____ 		

<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 type="checkbox"/> No</p> <p>If yes:</p> <p>i. Provide details including sources, time of day and duration:</p> <p>_____</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 type="checkbox"/> No</p> <p>Describe: _____</p> <p>_____</p>	
<p>n. Will the proposed action have outdoor lighting? <input type="checkbox"/> Yes <input 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>_____</p>	
<p>ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? <input type="checkbox"/> Yes <input 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 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>	
<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 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 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 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: _____ tons per _____ (unit of time) • Operation : _____ tons per _____ (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: _____ _____ • Operation: _____ _____ <p>iii. Proposed disposal methods/facilities for solid waste generated on-site:</p> <ul style="list-style-type: none"> • Construction: _____ _____ • Operation: _____ _____ 	

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 type="checkbox"/> Rural (non-farm) <input type="checkbox"/> Forest <input type="checkbox"/> Agriculture <input type="checkbox"/> Aquatic <input type="checkbox"/> Other (specify): _____ ii. If mix of uses, generally describe: _____ _____			
b. Land uses and coverytypes on the project site.			
Land use or Coverytype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)
• Roads, buildings, and other paved or impervious surfaces			
• Forested			
• Meadows, grasslands or brushlands (non-agricultural, including abandoned agricultural)			
• Agricultural (includes active orchards, field, greenhouse etc.)			
• Surface water features (lakes, ponds, streams, rivers, etc.)			
• Wetlands (freshwater or tidal)			
• Non-vegetated (bare rock, earth or fill)			
• Other Describe: _____ _____			

<p>c. Is the project site presently used by members of the community for public recreation? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>i. If Yes: explain: _____</p>	
<p>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? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes,</p> <p>i. Identify Facilities: _____</p> <p>_____</p>	
<p>e. Does the project site contain an existing dam? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Dimensions of the dam and impoundment:</p> <ul style="list-style-type: none"> • Dam height: _____ feet • Dam length: _____ feet • Surface area: _____ acres • Volume impounded: _____ gallons OR acre-feet <p>ii. Dam's existing hazard classification: _____</p> <p>iii. Provide date and summarize results of last inspection: _____</p> <p>_____</p>	
<p>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? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Has the facility been formally closed? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <ul style="list-style-type: none"> • If yes, cite sources/documentation: _____ <p>ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: _____</p> <p>_____</p> <p>iii. Describe any development constraints due to the prior solid waste activities: _____</p> <p>_____</p>	
<p>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? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: _____</p> <p>_____</p>	
<p>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? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes:</p> <p>i. Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply: <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Yes – Spills Incidents database <input type="checkbox"/> Yes – Environmental Site Remediation database <input type="checkbox"/> Neither database </div> <div> Provide DEC ID number(s): _____ Provide DEC ID number(s): _____ </div> </div> <p>ii. If site has been subject of RCRA corrective activities, describe control measures: _____</p> <p>_____</p> <p>iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If yes, provide DEC ID number(s): _____</p> <p>iv. If yes to (i), (ii) or (iii) above, describe current status of site(s): _____</p> <p>_____</p>	

v. Is the project site subject to an institutional control limiting property uses? <input type="checkbox"/> Yes <input type="checkbox"/> No <ul style="list-style-type: none"> 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? <input type="checkbox"/> Yes <input type="checkbox"/> No Explain: _____ _____ _____ 																
E.2. Natural Resources On or Near Project Site																
a. What is the average depth to bedrock on the project site? _____ feet																
b. Are there bedrock outcroppings on the project site? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, what proportion of the site is comprised of bedrock outcroppings? _____ %																
c. Predominant soil type(s) present on project site: <table style="width: 100%; border: none;"> <tr> <td style="border-bottom: 1px solid black; width: 60%;"></td> <td style="border-bottom: 1px solid black; width: 10%; text-align: center;">%</td> <td style="border-bottom: 1px solid black; width: 30%;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;"></td> <td style="border-bottom: 1px solid black; text-align: center;">%</td> <td style="border-bottom: 1px solid black;"></td> </tr> <tr> <td style="border-bottom: 1px solid black;"></td> <td style="border-bottom: 1px solid black; text-align: center;">%</td> <td style="border-bottom: 1px solid black;"></td> </tr> </table>		%			%			%								
	%															
	%															
	%															
d. What is the average depth to the water table on the project site? Average: _____ feet																
e. Drainage status of project site soils: <table style="width: 100%; border: none;"> <tr> <td style="width: 30px;"><input type="checkbox"/> Well Drained:</td> <td style="width: 20px; text-align: center;">_____</td> <td style="width: 50px; text-align: center;">% of site</td> </tr> <tr> <td><input type="checkbox"/> Moderately Well Drained:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">% of site</td> </tr> <tr> <td><input type="checkbox"/> Poorly Drained</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">% of site</td> </tr> </table>	<input type="checkbox"/> Well Drained:	_____	% of site	<input type="checkbox"/> Moderately Well Drained:	_____	% of site	<input type="checkbox"/> Poorly Drained	_____	% of site							
<input type="checkbox"/> Well Drained:	_____	% of site														
<input type="checkbox"/> Moderately Well Drained:	_____	% of site														
<input type="checkbox"/> Poorly Drained	_____	% of site														
f. Approximate proportion of proposed action site with slopes: <table style="width: 100%; border: none;"> <tr> <td style="width: 30px;"><input type="checkbox"/> 0-10%:</td> <td style="width: 20px; text-align: center;">_____</td> <td style="width: 50px; text-align: center;">% of site</td> </tr> <tr> <td><input type="checkbox"/> 10-15%:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">% of site</td> </tr> <tr> <td><input type="checkbox"/> 15% or greater:</td> <td style="text-align: center;">_____</td> <td style="text-align: center;">% of site</td> </tr> </table>	<input type="checkbox"/> 0-10%:	_____	% of site	<input type="checkbox"/> 10-15%:	_____	% of site	<input type="checkbox"/> 15% or greater:	_____	% of site							
<input type="checkbox"/> 0-10%:	_____	% of site														
<input type="checkbox"/> 10-15%:	_____	% of site														
<input type="checkbox"/> 15% or greater:	_____	% of site														
g. Are there any unique geologic features on the project site? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, describe: _____ _____																
h. Surface water features. <ul style="list-style-type: none"> i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers, ponds or lakes)? <input type="checkbox"/> Yes <input type="checkbox"/> No ii. Do any wetlands or other waterbodies adjoin the project site? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i. <ul style="list-style-type: none"> iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal, state or local agency? <input type="checkbox"/> Yes <input type="checkbox"/> No iv. For each identified regulated wetland and waterbody on the project site, provide the following information: <table style="width: 100%; border: none;"> <tr> <td style="width: 10px;">•</td> <td style="width: 100px;">Streams:</td> <td style="width: 40%;">Name _____</td> <td style="width: 100px;">Classification _____</td> </tr> <tr> <td>•</td> <td>Lakes or Ponds:</td> <td>Name _____</td> <td>Classification _____</td> </tr> <tr> <td>•</td> <td>Wetlands:</td> <td>Name _____</td> <td>Approximate Size _____</td> </tr> <tr> <td>•</td> <td>Wetland No. (if regulated by DEC)</td> <td colspan="2">_____</td> </tr> </table> 	•	Streams:	Name _____	Classification _____	•	Lakes or Ponds:	Name _____	Classification _____	•	Wetlands:	Name _____	Approximate Size _____	•	Wetland No. (if regulated by DEC)	_____	
•	Streams:	Name _____	Classification _____													
•	Lakes or Ponds:	Name _____	Classification _____													
•	Wetlands:	Name _____	Approximate Size _____													
•	Wetland No. (if regulated by DEC)	_____														
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, name of impaired water body/bodies and basis for listing as impaired: _____ _____																
i. Is the project site in a designated Floodway? <input type="checkbox"/> Yes <input type="checkbox"/> No																
j. Is the project site in the 100-year Floodplain? <input type="checkbox"/> Yes <input type="checkbox"/> No																
k. Is the project site in the 500-year Floodplain? <input type="checkbox"/> Yes <input type="checkbox"/> No																
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes: <ul style="list-style-type: none"> i. Name of aquifer: _____ 																

<p>m. Identify the predominant wildlife species that occupy or use the project site: _____</p> <p>_____</p> <p>_____</p>	
<p>n. Does the project site contain a designated significant natural community? <input type="checkbox"/> Yes <input 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 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>	
<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 type="checkbox"/> No</p> <p>If Yes:</p> <p style="margin-left: 20px;">i. Species and listing: _____</p> <p>_____</p> <p>_____</p>	
<p>q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? <input 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>_____</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 type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If Yes, provide county plus district name/number: _____</p>	
<p>b. Are agricultural lands consisting of highly productive soils present? <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p style="margin-left: 20px;">i. If Yes: acreage(s) on project site? _____</p> <p style="margin-left: 20px;">ii. Source(s) of soil rating(s): _____</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 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>_____</p>	
<p>d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? <input type="checkbox"/> Yes <input 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>	

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic 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? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes: i. Nature of historic/archaeological resource: <input type="checkbox"/> Archaeological Site <input type="checkbox"/> Historic Building or District ii. Name: _____ iii. Brief description of attributes on which listing is based: _____
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory? <input type="checkbox"/> Yes <input type="checkbox"/> No
g. Have additional archaeological or historic site(s) or resources been identified on the project site? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes: i. Describe possible resource(s): _____ ii. Basis for identification: _____
h. Is the project site within five miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes: i. Identify resource: _____ ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or scenic byway, etc.): _____ iii. Distance between project and resource: _____ miles.
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes: i. Identify the name of the river and its designation: _____ ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666? <input type="checkbox"/> Yes <input type="checkbox"/> No

F. Additional Information

Attach any additional information which may be needed to clarify your project.


If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name _____ Date _____

Signature _____ Title _____





Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Major Basins:Upper Susquehanna
E.1.h [DEC Spills or Remediation Site - Potential Contamination History]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.1.h.iii [Within 2,000' of DEC Remediation Site]	No
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	No
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iii [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.j. [100 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.k. [500 Year Floodplain]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.2.l. [Aquifers]	Yes
E.2.l. [Aquifer Names]	Principal Aquifer, Primary Aquifer

E.2.n. [Natural Communities]	No
E.2.o. [Endangered or Threatened Species]	No
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	Yes
E.3.a. [Agricultural District]	STEU005
E.3.c. [National Natural Landmark]	No
E.3.d [Critical Environmental Area]	No
E.3.e. [National or State Register of Historic Places or State Eligible Sites]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National or State Register of Historic Places or State Eligible Sites - Name]	Eligible property:11190 State Route 371, Cohocton
E.3.f. [Archeological Sites]	No
E.3.i. [Designated River Corridor]	No

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

Project :	Agency Use Only [If applicable]
Date :	

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 checked="" 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 checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i	<input checked="" 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 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 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 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 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 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 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.

☒ NO

☐ YES

(See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)

If "Yes", answer questions a - h. If "No", move on to Section 5.

	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 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 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 type="checkbox"/>	<input type="checkbox"/>
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	<input 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 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 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 type="checkbox"/>	<input type="checkbox"/>
h. Other impacts: _____ _____		<input type="checkbox"/>	<input type="checkbox"/>

5. Impact on Flooding

The proposed action may result in development on lands subject to flooding.

☒ NO

☐ YES

(See Part 1. E.2)

If "Yes", answer questions a - g. If "No", move on to Section 6.

	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 type="checkbox"/>	<input type="checkbox"/>
b. The proposed action may result in development within a 100 year floodplain.	E2j	<input type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in development within a 500 year floodplain.	E2k	<input 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 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 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.
(See Part 1. D.2.f., D.2.h, D.2.g)

☒ NO

☐ YES

If "Yes", answer questions a - f. If "No", move on to Section 7.

	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.)

☒ NO

☐ YES

If "Yes", answer questions a - j. If "No", move on to Section 8.

	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 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 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 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 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 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 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 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 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: _____		<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.)

☐ NO

☒ YES

If "Yes", answer questions a - h. If "No", move on to Section 9.

	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 checked="" 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 checked="" 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 checked="" 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.)

☒ NO☐ YES

If "Yes", answer questions a - g. If "No", go to Section 10.

	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.)

☒ NO☐ YES

If "Yes", answer questions a - e. If "No", go to Section 11.

	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 type="checkbox"/>	<input type="checkbox"/>

d. Other impacts: _____		<input type="checkbox"/>	<input type="checkbox"/>
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 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 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.) If "Yes", answer questions a - e. If "No", go to Section 12.			
		<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) If "Yes", answer questions a - c. If "No", go to Section 13.			
		<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.

(See Part 1. D.2.j)

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

☒ NO

☐ YES

	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 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 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: _____		<input type="checkbox"/>	<input type="checkbox"/>

14. Impact on Energy

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

(See Part 1. D.2.k)

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

☒ NO

☐ YES

	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: _____		<input type="checkbox"/>	<input type="checkbox"/>

15. Impact on Noise, Odor, and Light

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

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

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

☒ NO

☐ YES

	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 type="checkbox"/>	<input type="checkbox"/>
c. The proposed action may result in routine odors for more than one hour per day.	D2o	<input type="checkbox"/>	<input type="checkbox"/>

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

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 type="checkbox"/>	<input type="checkbox"/>
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3	<input 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 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 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 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 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 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 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 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"/>

Project: _____

Date: _____

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.

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

and considering both the magnitude and importance of each identified potential impact, it is the conclusion of the _____ 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: TJA-NY-Cohocton Solar Farm LLC

Name of Lead Agency: Town of Cohocton Joint Planning Board

Name of Responsible Officer in Lead Agency: Ted Walker

Title of Responsible Officer: Planning Board Chairman

Signature of Responsible Officer in Lead Agency: Ted Walker

Date: 11/3/22

Signature of Preparer (if different from Responsible Officer)

Date:

For Further Information:

Contact Person:

Address:

Telephone Number:

E-mail:

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>