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 project sponsor to verify that the information contained in Part 1 is accurate and complete.

A. Project and Sponsor Information.

Name of Action or Project: Rice Road Solar Project				
Project Location (describe, and attach a general location map):				
Rice Road, Town of East Bloomfield, Ontario County, New York - refer to attached Loc	ation Map			
Brief Description of Proposed Action (include purpose or need):				
abundant Solar Power (USNY-6882 Rice Road-001) LLC is developing plans for install oltaic array on approximately 20.1 acres of agricultural/vacant land on one parcel that Rice Rd in the Town of East Bloomfield, parcel tax ID 54.00-1-74.210. The Rice Road olar array tables that contain 11,076 panels. The system will include the necessary appropriate pads, new gravel access road, new underground electrical, new utility poles a Rice Road. For the fixed tilt solar array tables, the helix screws (H-piles) will be installed or this project. No temporary or permanent wetland or stream impacts are proposed for energy for local residence and businesses.	totals approximately 33.97 acre Solar Project will include approx opurtenances, such as, new elec- and overhead wires to connect to d at a depth of approximately 6-	es. The Solar Project is located on imately 426 free standing fixed-tilt ctrical equipment, accessories, two the existing RGE utility poles along 10 feet. No tree clearing is proposed		
Name of Applicant/Sponsor:	Telephone: 647-354-5	5425		
Abundant Solar Power (USNY-6882 Rice Road-001) LLC	E-Mail: andrew.vando	E-Mail: andrew.vandoorn@solarbankcorp.com		
Address: 700 West Metro Park				
City/PO: Rochester	State: NY	Zip Code: 14623		
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 647-354-5	5425		
Andrew Van Doorn	E-Mail: andrew.vando	E-Mail: andrew.vandoorn@solarbankcorp.com		
Address: 00 West Metro Park	1			
City/PO: Rochester	State: NY	Zip Code: 14623		
Property Owner (if not same as sponsor):	Telephone: 585-690-	7051		
acob Arner	E-Mail: jakee83@gm	E-Mail: jakee83@gmail.com		
Address: 1967 County Road 46	·			
City/PO: Canandaigua	State: NY	Zip Code: ₁₄₄₂₄		

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	Applicati (Actual or	
a. City Council, Town Board, or Village Board of Trustees	es□No	PILOT Agreement	Pending	
b. City, Town or Village Yearning Board or Commission	es□No	Site Plan Approval, Special Use Permit	Pending	
c. City Council, Town or Yes	es 🗹 No			
d. Other local agencies	es□No	Town of East Bloomfield Building & Zoning (Building Permit)	Pending	
e. County agencies	es□No	Ontario Co. Planning Department (review), Ontario Co. Dept. of Public Health (review)	Pending	
f. Regional agencies	es□No	East Bloomfield School District (PILOT)	Pending	
g. State agencies	es□No	NYSERDA (funding), SHPO (signoff), NYSDEC (SWPPP), NYSDAM (Ag Exemption), NYSDOT	Pending	
h. Federal agencies	es 🗹 No	USACE (review)	Pending	
i. Coastal Resources.i. Is the project site within a CoasIf Yes,	tal Area, o	r the waterfront area of a Designated Inland W	aterway?	□Yes ∠ No
1		with an approved Local Waterfront Revitaliza Hazard Area?	tion Program?	□ Yes ☑ No □ Yes ☑ 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? 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 				∐Yes ⊠ No
C.2. Adopted land use plans.				
where the proposed action would b	e located?	age or county) comprehensive land use plan(s) confict recommendations for the site where the p		✓Yes□No □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?) If Yes, identify the plan(s):				□Yes ⊠ No
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? If Yes, identify the plan(s):				□Yes ☑ No

C.3. Zoning	
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes, what is the zoning classification(s) including any applicable overlay district? Zoning District: AR-2 Agricultural Rural Residential, as well as Large Scale Solar Energy Systems - S135-83.3	✓ Yes No
1. I. d	ZvZv.
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? If Yes, i. What is the proposed new zoning for the site?	□ Yes ☑ No
C.4. Existing community services.	
a. In what school district is the project site located? East Bloomfield Central School District	
b. What police or other public protection forces serve the project site? Ontario County Sheriffs Office, NYS Police	
c. Which fire protection and emergency medical services serve the project site? East Bloomfield-Holcomb Fire Department, Mercy Flight EMS	
d. What parks serve the project site? Boughton Park, Veterans Park, Elton Park	
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 components)? Rice Road Solar Project is a Community Distributed Generation Solar Energy System.	, include all
b. a. Total acreage of the site of the proposed action? b. Total acreage to be physically disturbed? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? +/- 20.1 acres +/- 23.3 acres 33.97 acres	
c. Is the proposed action an expansion of an existing project or use? i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, square feet)? % Units:	☐ Yes ✓ No housing units,
d. Is the proposed action a subdivision, or does it include a subdivision?	□Yes ☑ No
If Yes, <i>i.</i> Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	
ii. Is a cluster/conservation layout proposed?iii. Number of lots proposed?	□Yes □No
e. Will proposed action be constructed in multiple phases? 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 progre determine timing or duration of future phases:	

	include new reside				□Yes ☑ No
	bers of units propos One Family	sed. Two Family	Three Family	Multiple Family (four or more)	
	One ranniy	1wo ranniy	Tillee Fallilly	Muniple Family (Tour or more)	
Initial Phase					
At completion of all phases					
or an phases				 -	
	sed action include 1	new non-residentia	al construction (incl	uding expansions)?	∠ Yes N o
If Yes,	of structures 423	3 tahlas			
i. Total number ii Dimensions (ii	n feet) of largest pr	onosed structure:	+/- 10' height	+/- 13' width; and+/- 49' length	
iii. Approximate	extent of building s	space to be heated	or cooled:		
				Il result in the impoundment of any	□Yes☑No
liquids, such as	creation of a water	r supply, reservoir,	pond, lake, waste	agoon or other storage?	
If Yes,					
<i>i</i> . Purpose of the	impoundment:	. 1 64		☐ Ground water ☐ Surface water stream	
<i>u</i> . If a water impo	oundment, the princ	cipal source of the	water:	Ground water Surface water stream	msOther specify:
<i>iii</i> . If other than w	ater, identify the ty	pe of impounded/o	contained liquids ar	nd their source.	
		-	•		
iv. Approximate s	size of the proposed	d impoundment.	Volume:	million gallons; surface area:height;length	acres
v. Dimensions of	the proposed dam	or impounding str	ucture:	height; length tructure (e.g., earth fill, rock, wood, con-	arata):
vi. Construction in	nethod/materials 10	or the proposed da	in or impounding s	indeture (e.g., earth fin, fock, wood, com	crete).
-					
D.2. Project Ope	erations				
a. Does the propos	sed action include a	any excavation, mi	ning, or dredging, o	during construction, operations, or both?	☐Yes No
		ition, grading or in	stallation of utilities	s or foundations where all excavated	
materials will re	emain onsite)				
If Yes:	mass of the eventure	tion or dradaina?			
i. What is the pull	pose of the excava	uion or areaging: ek earth sediment	etc) is proposed	to be removed from the site?	
				to be removed from the site.	
Over what	at duration of time?	?			
iii. Describe natur	e and characteristic	es of materials to b	e excavated or dred	ged, and plans to use, manage or dispos	e of them.
iv Will there be	onsite dewatering of	or processing of ex	cavated materials?		☐Yes ☐No
If yes, describ	•	or processing or ex			
	al area to be dredge			acres	
vi. What is the ma	aximum area to be	worked at any one	time?	acres	
			or dredging?	feet	
	vation require blast				∐Yes No
in. Summarize site	reciamation goals	and plan.			
b. Would the prop	osed action cause of	or result in alteration	on of, increase or de	ecrease in size of, or encroachment	☐Yes No
into any existin			ch or adjacent area		
If Yes:	.1 1	1 . 1	CC 4 1.4		4 •
				water index number, wetland map numb	er or geographic
description): _					

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, placem alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in sq	
iii. Will proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	□Yes□No
iv. Will proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	□Yes□No
 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:	
 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? If Yes:	□Yes ✓ No
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? Let the proposal in the existing district the series of the proposal in the p	☐ Yes ☐ No
 Is the project site in the existing district? Is expansion of the district needed?	□ Yes□ No □ Yes□ No
 Is expansion of the district needed? 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:	
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site? If, Yes:	☐ Yes☐No
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), maximum pumping capacity: gallons/mi	nute.
d. Will the proposed action generate liquid wastes?	☐ Yes Z 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 	II components and
approximate volumes or proportions of each):	
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	□Yes□No
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? Is expansion of the district needed?	□Yes□No □Yes□No
• Is expansion of the district needed?	

Do existing sewer lines serve the project site? Will be a serve the project site?	□Yes□No
 Will line extension within an existing district be necessary to serve the project? If Yes: 	□Yes□No
 Describe extensions or capacity expansions proposed to serve this project: 	
<i>iv.</i> Will a new wastewater (sewage) treatment district be formed to serve the project site? If Yes:	□Yes□No
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	
v. If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec	rifying proposed
receiving water (name and classification if surface discharge, or describe subsurface disposal plans):	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	Z Yes□No
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? If Yes:	
<i>i.</i> How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or 0.0+ acres (impervious surface)	
Square feet or 33.4+ acres (parcel size)	
ii. Describe types of new point sources equipment pad and access road	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	roperties,
groundwater, on-site surface water or off-site surface waters)?	
On-site stormwater management practices (filter strips) per NYSDEC requirements. Refer to the SWPPP submitted with this applicat	on.
If to surface waters, identify receiving water bodies or wetlands:	
N/A. Drainage patterns of the site are not altered, the entire parcel drains to an existing on-site wetland and stream system	n to the north east.
Runoff from all proposed impervious areas are directed towards and treated by the designed filter strips.	
Will stormwater runoff flow to adjacent properties?	☐ Yes Z No
iv. Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	∠ Yes□No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	✓ Yes □No
combustion, waste incineration, or other processes or operations?	
If Yes, identify: Nobile sources during project approximate (a.g., heavy equipment fleet or delivery yehiolog)	
<i>i.</i> Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles) Mobile sources during project peratio will include only light vehicles for regular work, operations, and maintenance.	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
Contractor may elect to provide an on-site generator during construction.	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
N/A	
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	□Yes ☑ No
or Federal Clean Air Act Title IV or Title V Permit?	
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
ambient air quality standards for all or some parts of the year) ii. In addition to emissions as calculated in the application, the project will generate:	
• Tons/year (short tons) of Carbon Dioxide (CO ₂)	
• Tons/year (short tons) of Carbon Bloxide (CO ₂) • Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
• Tons/year (short tons) of Perfluorocarbons (PFCs)	
• Tons/year (short tons) of Yerhudolearbons (11 Cs) • Tons/year (short tons) of Sulfur Hexafluoride (SF ₆)	
• Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

 h. Will the proposed action generate or emit methane (included landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination melectricity, flaring): 		☐Yes☐No
-		
i. Will the proposed action result in the release of air pollute quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., d		□Yes ☑ No
j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services?	n traffic above present levels or generate substantial	□Yes ☑ No
If Yes: i. When is the peak traffic expected (Check all that apply) Randomly between hours of to ii. For commercial activities only, projected number of se iii. Parking spaces: Existing iv. Does the proposed action include any shared use parking	emi-trailer truck trips/day: Proposed Net increase/decrease	
iv. Does the proposed action include any shared use parkingv. If the proposed action includes any modification of exists	ng? sting roads, creation of new roads or change in existing	☐Yes☐No access, describe:
 vi. Are public/private transportation service(s) or facilities vii Will the proposed action include access to public transportation or other alternative fueled vehicles? viii. Will the proposed action include plans for pedestrian or pedestrian or bicycle routes? 	portation or accommodations for use of hybrid, electric	□Yes□No □Yes□No □Yes□No
k. Will the proposed action (for commercial or industrial proposed for energy?If Yes: i. Estimate annual electricity demand during operation of the commercial or industrial proposed for energy?		□Yes ☑ No
ii. Anticipated sources/suppliers of electricity for the proje other):	ct (e.g., on-site combustion, on-site renewable, via grid/	local utility, or
iii. Will the proposed action require a new, or an upgrade to	o, an existing substation?	□Yes□No
 l. Hours of operation. Answer all items which apply. i. During Construction: Monday - Friday:	 ii. During Operations: Monday - Friday: Saturday: Sunday: 24 hours 24 hours 24 hours 	
Holidays:	• Holidays: 24 hours	

m. Will the proposed action produce noise that will exceed existing ambient no	oise levels during construction,	∠ Yes □No
operation, or both?		
If yes: i. Provide details including sources, time of day and duration:		
	e during the day/construction hours. Once t	ne Rice Road Solar
Intermittent construction noises could exceed ambient noise levels for short periods of time Project is operation, noise levels are expected to be within existing levels.		
ii. Will proposed action remove existing natural barriers that could act as a no	ise barrier or screen?	☐ Yes ☑ No
Describe:		
n Will the proposed action have outdoor lighting?		☐ Yes ☑ No
If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and prox	imity to populat occupied atmospress	
i. Describe source(s), location(s), neight of fixture(s), direction/aim, and prox	annity to hearest occupied structures.	
	_	
ii. Will proposed action remove existing natural barriers that could act as a lig	ht barrier or screen?	□Yes□No
Describe:		
o. Does the proposed action have the potential to produce odors for more than	one hour per day?	☐ Yes Z No
If Yes, describe possible sources, potential frequency and duration of odor	emissions, and proximity to nearest	
occupied structures:		
p. Will the proposed action include any bulk storage of petroleum (combined c		☐ Yes Z No
or chemical products 185 gallons in above ground storage or any amount in	underground storage?	
If Yes:		
i. Product(s) to be storedii. Volume(s) per unit time (e.g., month, year)		
iii. Generally describe proposed storage facilities:		
q. Will the proposed action (commercial, industrial and recreational projects of	nly) use pesticides (i.e., herbicides.	☐ Yes ☑ No
insecticides) during construction or operation?	;/	
If Yes:		
<i>i.</i> Describe proposed treatment(s):		
ii. Will the proposed action use Integrated Pest Management Practices?		☐ Yes ☐No
r. Will the proposed action (commercial or industrial projects only) involve or	require the management or disposal	✓ Yes □No
of solid waste (excluding hazardous materials)?		
If Yes: Describe any solid waste(s) to be governed during construction or expension	an af tha facility	
 i. Describe any solid waste(s) to be generated during construction or operation Construction: TBD tons per week 		
• Operation: tons per week	(unit of time)	
ii. Describe any proposals for on-site minimization, recycling or reuse of mat	erials to avoid disposal as solid waste:	
Construction: Materials will arrive by shipping container, minimizing waste. P		
Operation: No solid waste is produced.		
iii Proposed disposed methods/facilities for solid wests concreted an site:		
 iii. Proposed disposal methods/facilities for solid waste generated on-site: Construction: TBD - the exact disposal method will be determined by the con 	tractor and will follow all applicable NVSDE	C guidelines and
regulations.	addict and will follow all applicable NTODE	o galacillico alla
Operation: No solid waste is produced.		

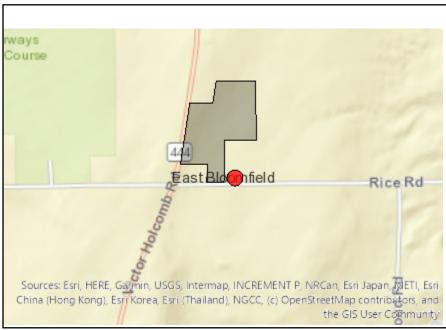
s. Does the proposed action include construction or modification of a solid waste management facility?				
If Yes: i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities):				
 ii. Anticipated rate of disposal/processing: Tons/month, if transfer or other non- Tons/hour, if combustion or thermal 		t, or		
t. Will proposed action at the site involve the commercia	l generation, treatment, storag	e. or disposal of hazardous	□Yes ⊘ No	
waste?	gonoration, troutmont, storay	50, or disposar of nazardous		
If Yes:				
i. Name(s) of all hazardous wastes or constituents to be	generated, handled or manag	ged at facility:		
-				
ii. Generally describe processes or activities involving l	nazardous wastes or constitue	nts:		
iii Specify amount to be handled or generated to	ons/month			
<i>iii.</i> Specify amount to be handled or generated to iv. Describe any proposals for on-site minimization, rec	veling or reuse of hazardous	constituents:		
			_	
W/H 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	66 : 1 1 1 6 :	1'. 0		
v. Will any hazardous wastes be disposed at an existing If Yes: provide name and location of facility:			□Yes□No	
if ites, provide name and location of facility.				
If No: describe proposed management of any hazardous	wastes which will not be sent	to a hazardous waste facilit	y:	
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 ☐ Urban ☐ Industrial ☐ Commercial ☐ Resid ☐ Forest ☑ Agriculture ☐ Aquatic ☐ Other ii. If mix of uses, generally describe:		l (non-farm)		
b. Land uses and covertypes on the project site.				
Land use or	Current	Acreage After	Change	
Covertype	Acreage	Project Completion	(Acres +/-)	
Roads, buildings, and other paved or impervious surfaces	0.00	0.02	+0.02	
Forested	2.63	2.63	+/- 0.00	
Meadows, grasslands or brushlands (non- agricultural, including abandoned agricultural)	31.34	30.93	-0.41	
Agricultural (includes active orchards, field, greenhouse etc.)	0.00	0.00	+/- 0.00	
Surface water features (lakes, ponds, streams, rivers, etc.)	0.00	0.00	+/- 0.00	
• Wetlands (freshwater or tidal) 0.17 0.17 +/- 0.00				
Non-vegetated (bare rock, earth or fill)	0.00	0.00	+/- 0.00	
	0.00	0.00	+/- 0.00	
Other Describe: Access Road	0.00	0.39	+0.39	
Describe: Access Floati 0.00 0.39 +0.39				

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	□Yes☑No
 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? If Yes, i. Identify Facilities: 	∐Yes ∕ No
e. Does the project site contain an existing dam? If Yes:	☐ Yes No
i. Dimensions of the dam and impoundment:Dam height:feet	
• Dam length: feet	
• Surface area: acres	
Volume impounded: gallons OR acre-feet	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility.	☐Yes ☑ No ity?
If Yes: i. Has the facility been formally closed?	□Yes□ No
If yes, cite sources/documentation:	
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin	☐ Yes ✓ No
property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste?	1 656 140
If Yes:	
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred	ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any	☐ Yes ✓ No
remedial actions been conducted at or adjacent to the proposed site?	1036 140
If Yes:	
<i>i.</i> Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	□Yes□No
Yes – Spills Incidents database Provide DEC ID number(s):	
☐ Yes – Environmental Site Remediation database Provide DEC ID number(s):	
☐ Neither database	
ii. If site has been subject of RCRA corrective activities, describe control measures:	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database?	□Yes☑No
If yes, provide DEC ID number(s):	
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

v. Is the project site subject to an institutional control			□Yes□No
If yes, DEC site ID number:			
Describe the type of institutional control (e.g.	g., deed restriction or easement):		
Describe any use limitations:Describe any engineering controls:			
Will the project affect the institutional or eng	gineering controls in place?		□Yes□No
Explain:			
E.2. Natural Resources On or Near Project Site			
a. What is the average depth to bedrock on the project	site?	>6 feet	
b. Are there bedrock outcroppings on the project site?			☐ Yes Z No
If Yes, what proportion of the site is comprised of bed	rock outcroppings?		
c. Predominant soil type(s) present on project site:	Honeoye loam	36.7	%
	Lima loam		
	Kendaia loam	40.5	%
d. What is the average depth to the water table on the	project site? Average:	_ feet	
e. Drainage status of project site soils: ✓ Well Draine		2	
	Well Drained: 22.9 % of site		
✓ Poorly Drain	·		
f. Approximate proportion of proposed action site with		% of site	
	✓ 10-15%:☐ 15% or greater:	+% of site % of site	
g. Are there any unique geologic features on the project If Yes, describe:			☐ Yes No
ii i es, describe.			
h. Surface water features.i. Does any portion of the project site contain wetland	ds or other waterbodies (including	g streams, rivers,	✓ Yes□No
ponds or lakes)?			
ii. Do any wetlands or other waterbodies adjoin the pr	roject site?		□Yes ⊘ No
If Yes to either <i>i</i> or <i>ii</i> , continue. If No, skip to E.2.i. <i>iii</i> . Are any of the wetlands or waterbodies within or a	edicining the project site regulated	d by any fadaral	Z Yes□No
state or local agency?	adjoining the project site regulated	a by any rederar,	V I CS_INO
iv. For each identified regulated wetland and waterbook	dy on the project site, provide the	following information:	
• Streams: Name Unnamed intermitten	t Tributary to Fish Creek	Classification unclassif	ied
Lakes or Ponds: Name	ted by LaBella)	Classification	
 Wetlands: Name <u>PFO & PEM (delinea</u> Wetland No. (if regulated by DEC) 	ted by LaBella)	Approximate Size <u>0.1</u>	7 ac
v. Are any of the above water bodies listed in the mos	t recent compilation of NYS water	er quality-impaired	□Yes Z No
waterbodies?	water	i quanty impaned	1 es1 to
If yes, name of impaired water body/bodies and basis	for listing as impaired:		
i. Is the project site in a designated Floodway?			□Yes Z No
j. Is the project site in the 100 year Floodplain?			□Yes Z No
k. Is the project site in the 500 year Floodplain?			
			□Yes Z No
1. Is the project site located over, or immediately adjoint Ves:	ning, a primary, principal or sole	source aquifer?	✓ Yes ✓ No
l. Is the project site located over, or immediately adjoiIf Yes:i. Name of aquifer: Principal Aquifer	ning, a primary, principal or sole	source aquifer?	

m. Identify the predominant wildlife species			
squirrels rabbits racoons	woodchucks rodents	deer fox coyotes	
birds raptors crows			
n. Does the project site contain a designated s	significant natural community?		□Yes ⊘ No
If Yes:			
<i>i</i> . Describe the habitat/community (compos	ition, function, and basis for designat	ion):	
<i>ii.</i> Source(s) of description or evaluation:			
iii. Extent of community/habitat:			
• Currently:		acres	
	proposed:	acres	
• Gain or loss (indicate + or -):		_ acres	
o. Does project site contain any species of pla	ant or animal that is listed by the fede	ral government or NYS as	☐ Yes 7 No
endangered or threatened, or does it contain			
l		3	
		~	
p. Does the project site contain any species of special concern?	of plant or animal that is listed by NY	S as rare, or as a species of	☐Yes No
special concern?			
q. Is the project site or adjoining area current	ly used for hunting, trapping, fishing	or shell fishing?	□Yes ☑ No
If yes, give a brief description of how the pro			
E.3. Designated Public Resources On or N	ear Project Site		
a. Is the project site, or any portion of it, loca		et certified pursuant to	✓ Yes No
Agriculture and Markets Law, Article 25-		•	
If Yes, provide county plus district name/nur	mber: Ontario County Agricultural District	No. 1	
b. Are agricultural lands consisting of highly	productive soils present?		✓ Yes No
<i>i</i> . If Yes: acreage(s) on project site? 10.8	•		
ii. Source(s) of soil rating(s): NYS Mineral So	il Rating 1-4		
c. Does the project site contain all or part of,	or is it substantially contiguous to, a	registered National	□Yes ⊘ No
Natural Landmark?	, ,		
If Yes:	D: 1 : 10 : :	1 1 1 7	
i. Nature of the natural landmark:ii. Provide brief description of landmark, in		eological Feature	
ii. Frovide offer description of fandmark, in	cluding values benind designation an	d approximate size/extent.	
-			
		1.4. 0	
d. Is the project site located in or does it adjoint If Yes:	in a state listed Critical Environmenta	Il Area?	☐ Yes ✓ No
ii. Basis for designation:			
iii. Designating agency and date:			

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?	☐ Yes ☑ No
If Yes: i. Nature of historic/archaeological resource: □Archaeological Site □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?	∠ Yes N o
g. Have additional archaeological or historic site(s) or resources been identified on the project site? If Yes:	□Yes☑No
i. Describe possible resource(s):ii. Basis for identification:	
	□Yes☑No
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?	[] 1¢s [] 10
If Yes: i. Identify resource:	
ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail etc.):	or scenic byway,
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? If Yes: 	☐ Yes No
i. Identify the name of the river and its designation:ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	□Yes □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 measures which you propose to avoid or minimize them.	impacts plus any
G. Verification I certify that the information provided is true to the best of my knowledge. Richard Lu Parts 2024-04-03	
Applicant/Sponsor Name Date Date	
Signature CEO	



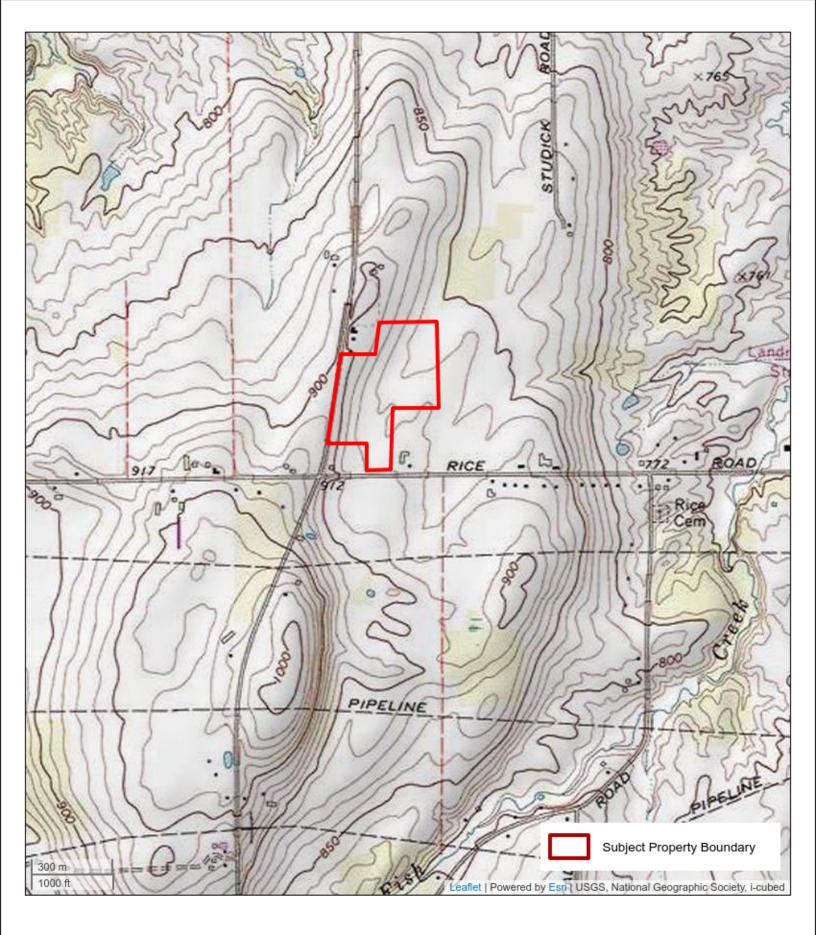
Disclaimer: The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the 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]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
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]	No
E.2.h.iii [Surface Water Features]	No
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.I. [Aquifers]	Yes
E.2.I. [Aquifer Names]	Principal 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]	ONTAc01
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]	Digital mapping data are not available or are incomplete. Refer to EAF Workbook.
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No



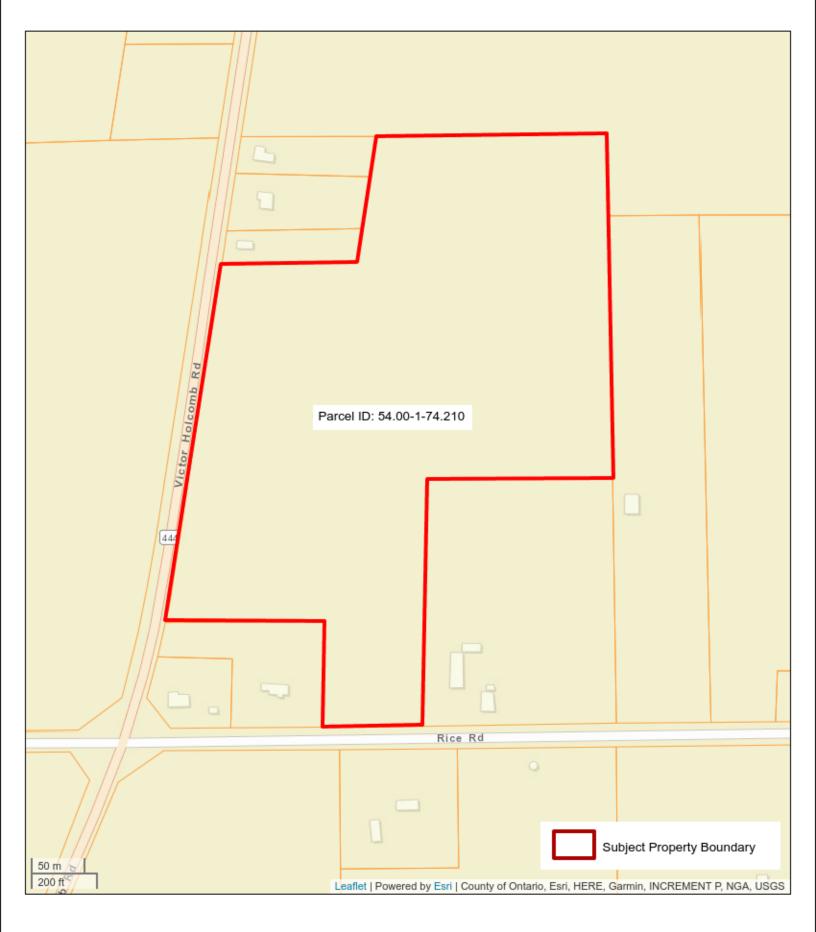






6882 Rice Road East Bloomfield New York 14564 Project No. 2241336







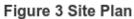


6882 Rice Road East Bloomfield, New York 14564 Project No. 2241336



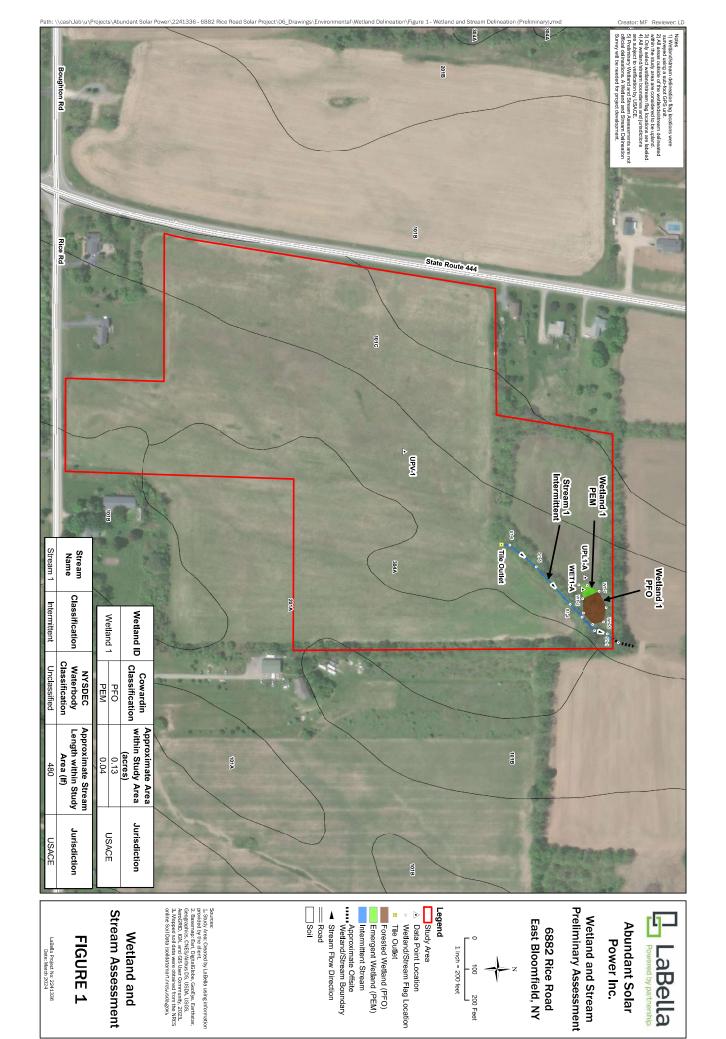






6882 Rice Road East Bloomfield, New York 14564 Project No. 2241336





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

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) If "Yes", answer questions a - j. If "No", move on to Section 2.	□ NO □ YES		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		
b. The proposed action may involve construction on slopes of 15% or greater.	E2f		
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a		
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a		
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e		
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q		
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i		
h. Other impacts:			

2. Impact on Geological Features			
The proposed action may result in the modification or destruction of, or inhib access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g) If "Yes", answer questions a - c. If "No", move on to Section 3.	it □ NO		YES
ij les , unswer questions a - c. ij ivo , 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		
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c		
c. Other impacts:			
	<u> </u>		
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) If "Yes", answer questions a - l. If "No", move on to Section 4.	□ NO		YES
	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		
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		
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a		
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		
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h		
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c		
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d		
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		
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h		
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h		
k. The proposed action may require the construction of new, or expansion of existing,	D1a, D2d		

wastewater treatment facilities.

l. Other impacts:			
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 aquife (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.	□ NO er.		YES
	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		
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		
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c		
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l		
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		
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l		
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		
h. Other impacts:			
5. Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) If "Yes", answer questions a - g. If "No", move on to Section 6.	□NO) 🗆	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 development in a designated floodway.	E2i		
b. The proposed action may result in development within a 100 year floodplain.	E2j		
c. The proposed action may result in development within a 500 year floodplain.	E2k		
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e		
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k		
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	Ele		

g. Other impacts:			
		l	
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) If "Yes", answer questions a - f. If "No", move on to Section 7.	□ NO		YES
zy rea , emisire, questiona et j. zy rie , mere en le section / l	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 (CO₂) ii. More than 3.5 tons/year of nitrous oxide (N₂O) iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs) iv. More than .045 tons/year of sulfur hexafluoride (SF₆) 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 D2g		
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		
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		
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g		
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s		
f. Other impacts:			
7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. If "Yes", answer questions a - j. If "No", move on to Section 8.	mq.)	□NO	□ YES
	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		
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		
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		
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		

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		
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n		
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		
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		
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q		
j. Other impacts:			
	•		
8. Impact on Agricultural Resources			
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a	and b.)	□NO	☐ YES
1 0	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a	Relevant Part I	No, or small impact	Moderate to large impact may
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a <i>If "Yes", answer questions a - h. If "No", move on to Section 9.</i> a. The proposed action may impact soil classified within soil group 1 through 4 of the	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land	Relevant Part I Question(s) E2c, E3b	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of	Relevant Part I Question(s) E2c, E3b E1a, Elb	No, or small impact may occur	Moderate to large impact may occur
 The proposed action may impact agricultural resources. (See Part 1. E.3.a. a <i>If "Yes"</i>, <i>answer questions a - h. If "No"</i>, <i>move on to Section 9</i>. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. 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 	Relevant Part I Question(s) E2c, E3b E1a, Elb E3b	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. 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. e. The proposed action may disrupt or prevent installation of an agricultural land	Relevant Part I Question(s) E2c, E3b E1a, Elb E3b E1b, E3a	No, or small impact may occur	Moderate to large impact may occur
The proposed action may impact agricultural resources. (See Part 1. E.3.a. a If "Yes", answer questions a - h. If "No", move on to Section 9. a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System. b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc). c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land. 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. e. The proposed action may disrupt or prevent installation of an agricultural land management system. f. The proposed action may result, directly or indirectly, in increased development	Relevant Part I Question(s) E2c, E3b E1a, Elb E3b E1b, E3a El a, E1b C2c, C3,	No, or small impact may occur	Moderate to large impact may occur

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.) If "Yes", answer questions a - g. If "No", go to Section 10.	□NO) 🗆	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h		
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b		
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		
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 workii. Recreational or tourism based activities	E3h E2q, E1c		
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h		
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½ -3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g		
g. Other impacts:			
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.) If "Yes", answer questions a - e. If "No", go to Section 11.	□NO) 🛭	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places.	E3e		
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		
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		

d. Other impacts:			
e. If any of the above (a-d) are answered "Yes", continue with the following questions to help support conclusions in Part 3:			
 The proposed action may result in the destruction or alteration of all or part of the site or property. 	E3e, E3g, E3f		
 The proposed action may result in the alteration of the property's setting or integrity. 	E3e, E3f, E3g, E1a, E1b		
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		
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.	□No) [YES
	Relevant	No, or	Moderate
	Part I Question(s)	small impact may occur	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		
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q		
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q		
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c		
e. Other impacts:			
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.	□ N(0 🗆	YES
, , , , , , , , , , , , , , , , , , , ,	Relevant	No, or	Moderate
	Part I Question(s)	small impact may occur	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		
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		
c. Other impacts:			

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 - g. If "No", go to Section 14.	s. 🗆 N0	O 🗖	YES
If Tes, answer questions a g. If No, go to section 14.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j		
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j		
c. The proposed action will degrade existing transit access.	D2j		
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j		
e. The proposed action may alter the present pattern of movement of people or goods.	D2j		
f. Other impacts:			
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	О 🗆	YES
1) Tes , answer questions a c. 1) Tro , go to section 13.	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		
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		
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k		
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g		
e. Other Impacts:			
15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.) If "Yes", answer questions a - f. If "No", go to Section 16.	ting. 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		
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		

c. The proposed action may result in routine odors for more than one hour per day.

D2o

d. The proposed action may result in light shining onto adjoining properties.	D2n	
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, E1a	
f. Other impacts:		

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. an <i>If "Yes", answer questions a - m. If "No", go to Section 17.</i>	□ N0	O 🗆	YES
	Relevant Part I Question(s)	No,or small impact may cccur	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		
b. The site of the proposed action is currently undergoing remediation.	Elg, Elh		
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	Elg, Elh		
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	Elg, Elh		
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		
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		
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f		
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f		
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D2r, D2s		
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		
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	E1f, E1g		
The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r		
m. Other impacts:			

17. Consistency with Community Plans The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.) If "Yes", answer questions a - h. If "No", go to Section 18.	□NO	☐ YES	
ij Tes , answer questions a n. ij Tio , go to section 10.	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		
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		
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3		
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2		
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, Elb		
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		
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a		
h. Other:			
<u> </u>			
19. Consistency with Community Character			
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)	/ES
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3)	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
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The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing. d. The proposed action may interfere with the use or enjoyment of officially recognized	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f D1g, E1a	No, or small impact may occur	Moderate to large impact may occur
The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g. schools, police and fire) c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing. d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources. e. The proposed action is inconsistent with the predominant architectural scale and	Relevant Part I Question(s) E3e, E3f, E3g C4 C2, C3, D1f D1g, E1a C2, E3	No, or small impact may occur	Moderate to large impact may occur