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:		
Yorktown A Solar Farm		
Project Location (describe, and attach a general location map):		
3849 Foothill Street, Mohegan Lake, Westchester County, NY 10547		
Brief Description of Proposed Action (include purpose or need):		
The proposed project consists of a 16.0± acre community solar farm (Yorktown A). It will involve photovoltaic panels, battery storage, as well as the associated access road, electric utility u		
Name of Applicant/Sponsor:	Telephone: (978) 888-408	38
Con Edison Clean Energy Businesses, Inc. c/o Joe Shanahan, Project Developer	E-Mail: ShanahanJ@conedceb.com	
Address: 100 Summit Lake Drive		
City/PO: _{Valhalla}	State: NY	Zip Code: 10595
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (518) 556-363	31
Bergmann c/o Eric Redding, PE as Agent for Applicant	E-Mail: eredding@bergmannpc.com	
Address:		
2 Winners Circle, Suite 102		
City/PO:	State:	Zip Code:
Albany	NY	12205
Property Owner (if not same as sponsor):	Telephone: (914) 760-081	17
William Lockwood	E-Mail: bill0704@hotmail.	.com
Address:		
50 Lockwood Drive		
City/PO: Cortlandt Manor	State: NY	Zip Code: 10567

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 Counsel, Town Board, ☐ Yes☑ No or Village Board of Trustees			
b. City, Town or Village ☐Yes☐No Planning Board or Commission	Planning Board: Site Plan Approval; Special Use Permit; Tree Permit		
c. City, Town or ☐Yes ☑No Village Zoning Board of Appeals			
d. Other local agencies ✓ Yes No	Town Conservation Board		
e. County agencies ☑Yes □No	Westchester County: 239M Review		
f. Regional agencies ☐Yes☑No			
g. State agencies ✓Yes□No	NYSDEC - SPDES General Permit GP-0-20-001; SHPO - No Effect; NYSERDA - Incentives;		
h. Federal agencies ☐Yes ☑No			
i. Coastal Resources.i. Is the project site within a Coastal Area, or	or the waterfront area of a Designated Inland W	aterway?	□Yes ☑ No
ii. Is the project site located in a communityiii. Is the project site within a Coastal Erosior	with an approved Local Waterfront Revitalizat n Hazard Area?	ion Program?	☐ Yes ☑ No ☐ Yes ☑ No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
Will administrative or legislative adoption, or a only approval(s) which must be granted to enal • If Yes, complete sections C, F and G. • If No, proceed to question C.2 and cor		-	∐Yes Z No
C.2. Adopted land use plans.			
a. Do any municipally- adopted (city, town, vil where the proposed action would be located?		include the site	Z Yes□No
If Yes, does the comprehensive plan include spewould be located?	ecific recommendations for the site where the p	roposed action	∠ Yes□No
b. Is the site of the proposed action within any I Brownfield Opportunity Area (BOA); design or other?) If Yes, identify the plan(s):	ocal or regional special planning district (for exacted State or Federal heritage area; watershed to		∐Yes ☑ No
c. Is the proposed action located wholly or part or an adopted municipal farmland protection If Yes, identify the plan(s):		pal open space plan,	□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? R1-40 - One Family Residential	✓ Yes□No
b. Is the use permitted or allowed by a special or conditional use permit?	Z 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 Z No
C.4. Existing community services.	
a. In what school district is the project site located? <u>Lakeland Central School District</u>	
b. What police or other public protection forces serve the project site? Yorktown Police Department	
c. Which fire protection and emergency medical services serve the project site? Yorktown Heights Fire Department	
d. What parks serve the project site? Blackberry Woods Park, Shrub Oak Park, Ivy Knolls 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)? Community Solar Farm	, 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? 34.23± acres 34.23± 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?If Yes,i. Purpose or type of subdivision? (e.g., residential, industrial, commercial; if mixed, specify types)	□Yes ☑ No
ii. Is a cluster/conservation layout proposed?iii. Number of lots proposed?	□Yes □No
e. Will the proposed action be constructed in multiple phases?	✓ Yes □ No
i. If No, anticipated period of construction: monthsii. If Yes: months	☑ 1es□No
• Total number of phases anticipated 4	
• Anticipated commencement date of phase 1 (including demolition) March month 2022 year	
 Anticipated completion date of final phase Generally describe connections or relationships among phases, including any contingencies where progress determine timing or duration of future phases: 	
The project site is divided into phases to avoid disturbing more than 5 acres at a time. The construction of future phases depend or each phase as the project continues	the stabilization of

f. Does the project	ct include new resid	ential uses?			☐Yes ☑ No
If Yes, show num	nbers of units propo				
	One Family	Two Family	Three Family	Multiple Family (four or more)	
Initial Phase					
At completion					
of all phases					
- Dans tha museus			1	dia a compandia a a 2	□ V _a , □N _a
g. Does the propo If Yes,	osed action include	new non-residentia	ii construction (inci	uding expansions)?	∠ Yes □ No
	of structures	0.07+			
			12 height:	3.12 width; and 6.58 length	
				N/A square feet	
h Does the propo	sed action include	construction or oth	er activities that wi	Il result in the impoundment of any	Z Yes □No
				agoon or other storage?	105 110
If Yes,			F,,		
	e impoundment: Stor				
ii. If a water imp Stormwater	oundment, the princ	cipal source of the	water:	Ground water Surface water stream	ns Other specify:
iii. If other than v	vater, identify the ty	pe of impounded/o	contained liquids an	d their source.	
iv. Approximate	size of the proposed	d impoundment.	Volume:	0.17 million gallons; surface area:	0.26 acres
				ft height; varies length	
vi. Construction	method/materials f	or the proposed da	m or impounding st	ructure (e.g., earth fill, rock, wood, con-	crete):
Earth Fill					
D4 D : 40	4.				
D.2. Project Op					
				luring construction, operations, or both?	∐Yes ✓No
		ition, grading or in	stallation of utilities	s or foundations where all excavated	
materials will r If Yes:	remain onsite)				
	irnosa of the avegue	ation or dredging?			
ii How much ma	terial (including ro	ck earth sediment	etc) is proposed t	to be removed from the site?	
	nat duration of time				
				ged, and plans to use, manage or dispos	e of them.
iv Will there he	onsite dewatering	or processing of ex	cavated materials?		Yes No
	be	1 0			
v. What is the to	otal area to be dredg	ed or excavated?		acres	
				acres	
			or dredging?	feet	
	avation require blast	•			□Yes □No
ix. Summarize sit	e reciamation goals	and pian:			
b. Would the pro-	posed action cause	or result in alteration	on of, increase or de	ecrease in size of, or encroachment	☐ Yes ✓ No
	ng wetland, waterb				
If Yes:	, ,	• / / / / / / / / / / / / / / / / / / /	3		
				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, 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? If Yes, describe:	□Yes□No		
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 Z No		
If Yes:	∐ res ∠ INO		
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?If Yes:	□Yes □No		
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?	☐ Yes ☐No		
If, Yes:	resno		
Applicant/sponsor for new district: Deta application submitted on artisinate by			
Date application submitted or anticipated: Proposed source(s) of supply for pay district:			
 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: 			
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 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 al			
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		

Do existing sewer lines serve the project site?	□Yes □No
• Will a line extension within an existing district be necessary to serve the project?	□Yes□No
If Yes:	
 Describe extensions or capacity expansions proposed to serve this project: 	
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	□Yes□No
If Yes: Applicant/sponsor for pay district:	
 Applicant/sponsor for new district:	
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 specifying proposed
receiving water (name and classification if surface discharge or describe subsurface dispersion of the control	osal 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 fi	· — —
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwaters source (i.e. sheet flow) during construction or post construction?	er) or non-point
If Yes:	
<i>i</i> . How much impervious surface will the project create in relation to total size of project pa	rcel?
$\frac{2,920\pm}{2}$ Square feet or $\frac{0.07\pm}{2}$ acres (impervious surface)	
1,491,189± Square feet or 34.23± acres (parcel size)	
ii. Describe types of new point sources.	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facilit	v/atrusturas adiacent proporties
groundwater, on-site surface water or off-site surface waters)?	y/structures, adjacent properties,
Stormwater runoff will be directed to stormwater management facilities on site (detention ponds, bio-retent	on basin) and ultimately discharge to on and off
site wetlands/streams.	
If to surface waters, identify receiving water bodies or wetlands:	
On-site Federal wetland and Stream	
Will stormwater runoff flow to adjacent properties?	✓ Yes No
<i>iv.</i> Does the proposed plan minimize impervious surfaces, use pervious materials or collect a	
f. Does the proposed action include, or will it use on-site, one or more sources of air emission	
combustion, waste incineration, or other processes or operations?	ins, including fuel
If Yes, identify:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicle	es)
ii. Stationary sources during construction (e.g., power generation, structural heating, batch p	plant, crushers)
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric gene	ration)
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?	, The Fuel House, Testing, Tes
If Yes:	
i. Is the project site located in an Air quality non-attainment area? (Area routinely or period	ically 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 (CO₂) Tons/year (short tons) of Nitrous Oxide (N₂O) 	
 Tons/year (short tons) of Nutrous Oxide (N₂O) Tons/year (short tons) of Perfluorocarbons (PFCs) 	
 Tons/year (short tons) of Fernuorocarbons (FFCs) Tons/year (short tons) of Sulfur Hexafluoride (SF₆) 	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflouroca Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflouroca	rhone (HECs)

h. Will the proposed action generate or emit methane (including, but not limited to, sewage treatment plants, landfills, composting facilities)? If Yes: i. Estimate methane generation in tons/year (metric): ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to generate heat or electricity, flaring):			
i. Will the proposed action result in the release of air pollut quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., describe)		∐Yes Z No	
 j. Will the proposed action result in a substantial increase in new demand for transportation facilities or services? If Yes: i. When is the peak traffic expected (Check all that apply Randomly between hours of	e): Morning Evening Weekend	Yes _ ZNo	
 iii. Parking spaces: Existing	ng? isting roads, creation of new roads or change in existing available within ½ mile of the proposed site? cortation or accommodations for use of hybrid, electric	□Yes□No	
k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand			
1. Hours of operation. Answer all items which apply. i. During Construction: • Monday - Friday: 7:00 a.m 6:00 p.m. • Saturday: 7:00 a.m 6:00 p.m. • Sunday: N/A • Holidays: N/A	 ii. During Operations: Monday - Friday: Saturday: N/A Sunday: Holidays: N/A 		

	Il the proposed action produce noise that will exceed existing ambient noise levels during construction,	☑ Yes □ No
ope If yes:	eration, or both?	
	vide details including sources, time of day and duration:	
	vels will temporarily increase during construction due to construction equipment during the hours of 7:00 a.m. – 6:00 p.m., Mo	onday – Saturday. Const
_	will not exceed 4 months. No significant impact with respect to noise is anticipated during operations. Work will conform to keep the conformation of the conformation	
	Il the proposed action remove existing natural barriers that could act as a noise barrier or screen?	☐ Yes ☑ No
De	scribe: Existing vegetation will remain around the boundary of the project site.	
n Wil	I the proposed action have outdoor lighting?	☐ Yes Z No
If yes		I les MINO
	scribe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
ii. Wi	Il proposed action remove existing natural barriers that could act as a light barrier or screen?	□Yes□No
	scribe:	
	es the proposed action have the potential to produce odors for more than one hour per day?	☐ Yes ☑ No
	Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
OC	cupied structures:	
_		
n Wil	I the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	☐ Yes Z No
	hemical products 185 gallons in above ground storage or any amount in underground storage?	LI ICS MINO
If Yes		
i. Pro	bduct(s) to be stored lume(s) per unit time (e.g., month, year)	
iii. Ge	nerally, describe the proposed storage facilities:	
	I the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	☐ Yes ☑ No
Inse	ecticides) during construction or operation?	
	escribe proposed treatment(s):	
ι. Β	eserio proposed dediment(s).	
_		
_		
	Vill 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 so	olid waste (excluding hazardous materials)?	
If Yes		
i. De	escribe any solid waste(s) to be generated during construction or operation of the facility:	
•	Construction: tons per (unit of time)	
D	Operation: tons per (unit of time)	
и. De	escribe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste	
•	Construction:	
•	Operation:	
iii Dec		
ııı. Pro	oposed disposal methods/facilities for solid waste generated on-site: Construction:	
•	Construction.	
•	Operation:	

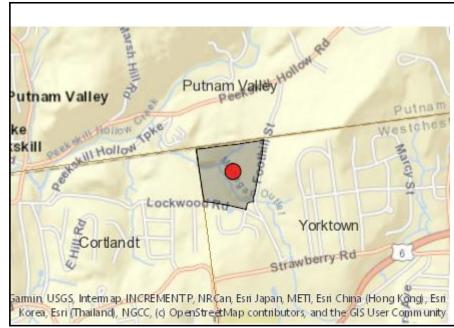
If Y i. ii.	s. Does the proposed action include construction or modification of a solid waste management facility? ☐ Yes ☐ Yes ☐ Yes: i. Type of management or handling of waste proposed for the site (e.g., recycling or transfer station, composting, landfill, or other disposal activities): ☐ ii. Anticipated 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. W	fill the proposed action at the site involve the commen		orage, or disposal of hazard	ous Yes No	
	vaste?				
If Y	es: Name(s) of all hazardous wastes or constituents to be	oenerated handled or manag	ed at facility:		
	realite(s) of all mazardous wastes of constituents to be				
ii.	Generally describe processes or activities involving h	nazardous wastes or constituer	nts:		
iii	Specify amount to be handled or generatedto				
	Describe any proposals for on-site minimization, rec		constituents:		
	Will any hazardous wastes be disposed at an existing	r offsita hazardana wasta fasil		□Yes□No	
	es: provide name and location of facility:				
If N	o: describe proposed management of any hazardous	wastes which will not be sent	to a hazardous waste facilit	ty:	
	Site and Setting of Proposed Action				
E.1	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. ☐ Urban ☐ Industrial ☐ Commercial ☑ Residential (suburban) ☐ Rural (non-farm) ☑ Forest ☐ Agriculture ☑ Aquatic ☐ Other (specify):					
b. L	and uses and covertypes on the project site.	_			
	Land use or Covertype	Current	Acreage After Project Completion	Change (Acres +/-)	
•	Roads, buildings, and other paved or impervious	Acreage	Project Completion	(Acres +/-)	
	surfaces	0.00	0.07	+0.07	
•	Forested	32.40±	16.40±	-16.00±	
•	Meadows, grasslands or brushlands (non-	0.00	15.76±	+15.76±	
	agricultural, including abandoned agricultural)	0.00	10.70±	110.701	
•	Agricultural (includes active orchards, field, greenhouse etc.)	0.00	0.00	0.00	
•	Surface water features				
	(lakes, ponds, streams, rivers, etc.)	1.66±	1.66±	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	
•	Other		. 5-		
=	Describe: Limited Use Pervious Gravel	0.00	0.17±	+0.17±	

day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities: Putnam Valley Middle School, Putnam Valley High School e. Does the project site contain an existing dam? If Yes: i. Dimensions of the dam and impoundment: • Dam height: • Dam length: • Dam length: • Surface area: • Volume impounded: iii. Dam's existing hazard classification: iiii. 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? If Yes: i. Has the facility been formally closed? • If yes, cite sources/documentation: ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: iii. Describe any development constraints due to the prior solid waste activities: g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any	¶Yes∏No ¶Yes☑No
If Yes: i. Dimensions of the dam and impoundment: • Dam height: • Dam length: • Dam length: • Surface area: • Volume impounded: 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? If Yes: i. Has the facility been formally closed? • If yes, cite sources/documentation: ii. Describe the location of the project site relative to the boundaries of the solid waste management facility: iii. Describe any development constraints due to the prior solid waste activities: g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes: i. Describe waste(s) handled and waste management activities, including approximate time when activities occurred: h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any]Yes ☑ No
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Dam height: Dam length: Surface area:	
Dam length: Surface area:	
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	Yes No
remedial actions been conducted at or adjacent to the proposed site?	Yes No
If Yes:	
	Yes□No
Yes – Spills Incidents database Provide DEC ID number(s):	
 ☐ Yes – Environmental Site Remediation database ☐ Neither database Provide DEC ID number(s):	
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?	
<i>iv.</i> If yes to (i), (ii) or (iii) above, describe current status of site(s):] Yes ☑ No
in II jes to (1), (II) of (III) above, describe current status of sto(s).	

v. Is the project site subject to an institutional control		☐ Yes Z No
 If yes, DEC site ID number: Describe the type of institutional control (e.g.) 	., deed restriction or easement):	
Describe any use limitations:	., deed restriction of easement).	
 Describe any engineering controls: 		
Will the project affect the institutional or eng Explain:		□Yes□No
• Explain:		
E.2. Natural Resources On or Near Project Site		
a. What is the average depth to bedrock on the project	site?	
b. Are there bedrock outcroppings on the project site?		☐ Yes Z No
If Yes, what proportion of the site is comprised of bedi	rock outcroppings?%	
c. Predominant soil type(s) present on project site:	ChB (HSG B) 73.3± %	
	ChE (HSG B) 17.2± %	
d. What is the average depth to the water table on the p	project site? Average:>6.5± feet	
e. Drainage status of project site soils: Well Drained		
✓ Moderately V □ Poorly Drain	Well Drained: 8.4 % of site ed% of site	
<u> </u>		
f. Approximate proportion of proposed action site with	1 slopes: ✓ 0-10%: ✓ 10-15%: — 33 % of site — 36 % of site	
	✓ 15% or greater: — 31 % of site	
g. Are there any unique geologic features on the project If Yes, describe:		☐ Yes ✓ No
ii Tes, describe.		
h. Surface water features.		
i. Does any portion of the project site contain wetland ponds or lakes)?	ls or other waterbodies (including streams, rivers,	Z Yes□No
ii. Do any wetlands or other waterbodies adjoin the pr	oject 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 state or local agency?	ajoining the project site regulated by any federal,	✓ Yes □ No
iv. For each identified regulated wetland and waterboo	dy on the project site, provide the following information:	
	Classification C	
Lakes or Ponds: NameWetlands: Name Federal Waters	Classification Approximate Size 0.17±	Acres
• Wetland No. (if regulated by DEC)		
v. Are any of the above water bodies listed in the most waterbodies?	t recent compilation of NYS water quality-impaired	☐Yes Z No
	for listing as impaired:	
i. Is the project site in a designated Floodway?		Z Yes □ No
j. Is the project site in the 100-year Floodplain?		✓ Yes □ No
k. Is the project site in the 500-year Floodplain?		✓ Yes □ No
l. Is the project site located over, or immediately adjoint If Yes:	aing, a primary, principal or sole source aquifer?	□Yes ☑ No
i. Name of aquifer:		

m. Identify the predominant wildlife species that occupy or use the project site: Various Migratory Birds	
Typical Northeastern Wildlife	
n. Does the project site contain a designated significant natural community? If Yes: i. Describe the habitat/community (composition, function, and basis for designation):	□Yes ☑ No
 ii. Source(s) of description or evaluation:	
Gain or loss (indicate + or -): acres	
 o. Does project site contain any species of plant or animal that is listed by the federal government of endangered or threatened, or does it contain any areas identified as habitat for an endangered or the If Yes: i. Species and listing (endangered or threatened): Habitat for Indiana Bat (Myotis Sodalis) 	hreatened species?
 p. Does the project site contain any species of plant or animal that is listed by NYS as rare, or as a special concern? If Yes: i. Species and listing: 	species of ☐Yes☑No
q. Is the project site or adjoining area currently used for hunting, trapping, fishing or shell fishing? If yes, give a brief description of how the proposed action may affect that use:	□Yes Z No
E.3. Designated Public Resources On or Near Project Site	
a. Is the project site, or any portion of it, located in a designated agricultural district certified pursua Agriculture and Markets Law, Article 25-AA, Section 303 and 304? If Yes, provide county plus district name/number:	
b. Are agricultural lands consisting of highly productive soils present? i. If Yes: acreage(s) on project site? 27.7 Acres ii. Source(s) of soil rating(s): NRCS Web Soil Survey	☑ Yes □ No
 c. Does the project site contain all or part of, or is it substantially contiguous to, a registered Nation Natural Landmark? If Yes: i. Nature of the natural landmark: ☐ Biological Community ☐ Geological Feature ii. Provide brief description of landmark, including values behind designation and approximate site 	- -
d. Is the project site located in or does it adjoin a state listed Critical Environmental Area? If Yes: i. CEA name: ii. Basis for designation:	
iii. Designating agency and date:	

e. Does the project site contain, or is it substantially contiguous to, a be which is listed on the National or State Register of Historic Places, of Office of Parks, Recreation and Historic Preservation to be eligible to	or that has been determined by the Commiss	
If Yes: i. Nature of historic/archaeological resource: □Archaeological Site 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 are archaeological sites on the NY State Historic Preservation Office (State Pres		☐ Yes Z No
g. Have additional archaeological or historic site(s) or resources been if Yes:		☐Yes ☑ No
i. Describe possible resource(s):ii. Basis for identification:		
h. Is the project site within fives miles of any officially designated and scenic or aesthetic resource? If Yes:	publicly accessible federal, state, or local	Z Yes □No
 i. Identify resource: Taconic State Parkway ii. Nature of, or basis for, designation (e.g., established highway over etc.): Scenic Byway iii. Distance between project and resource: 2.0± 	-	r scenic byway,
 i. Is the project site located within a designated river corridor under the 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	n 6NYCRR Part 666?	□Yes □No
F. Additional Information Attach any additional information which may be needed to clarify you If you have identified any adverse impacts which could be associated measures which you propose to avoid or minimize them.		npacts plus any
G. Verification I certify that the information provided is true to the best of my known Con Edison Clean Energy Businesses, Inc. Applicant/Sponsor Name	ledge Date_11/23/2021 Title_Discipline Leader	



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]	Yes
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.iv [Surface Water Features - Stream Name]	864-614
E.2.h.iv [Surface Water Features - Stream Classification]	С
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
E.2.h.v [Impaired Water Bodies]	No
E.2.i. [Floodway]	Yes
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	Yes

E.2.I. [Aquifers]	No
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]	WEST001
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]	No
E.3.i. [Designated River Corridor]	No