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: Moreau Community Solar Project			
Project Location (describe, and attach a general location map):	N·	<u></u>	
65 Reynolds Road (NY-197), Town of Moreau, Saratoga County, New York (Parcels: 6	42-80.11, 642-80.12)		
Brief Description of Proposed Action (include purpose or need):			
The proposed action is the construction and operation of a two (2) 5.0 MW AC ground- solar panel arrays with panels mounted on a fixed-tilt racking system that will use groun- ence around the array area, underground electrical conduit, four (4) concrete electrical access road, and grid-interconnection equipment mounted on utility poles near the site 44.8-acres. The property is the former Tee-Bird South golf course, which is currently va- property totaling 120.4 acres will be re-organized into two (2) tax parcels to separate the energy for local consumption at the National Grid Butler substation.	nd-screw or driven pile foundations I equipment pads within the perime entrance. The perimeter fencing w acant with forest, shrubland, and oli	, an agricultural-style perimeter ter fencing, a pervious stone ill encompass approximately d-field cover types. The real	
Name of Applicant/Sponsor:	Telephone: See below		
NY USLE Moreau Reynolds A LLC & NY USLE Moreau Reynolds B LLC	E-Mail: See below		
Address: 8 British American Blvd. Floor 2			
City/PO: Latham	State: New York	Zip Code: 12110	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: 518-288-780	0 x306	
Dan Cahalane	E-Mail: dcahalane@uslig	E-Mail: dcahalane@uslightenergy.com	
Address: 8 British American Blvd. Floor 2			
City/PO:	State: New York	Zip Code: 12110	
Property Owner (if not same as sponsor):	Telephone:		
Proper Tee Holdings, LLC	E-Mail:		
Address: 1407 Broadway, Floor 24	- - -	-	
City/PO: New York	State: New York	Zip Code: ₁₀₀₁₈	

B. Government Approvals

B. Government Approvals assistance.)	s, Funding, or Spor	nsorship. ("Funding" includes grants, loans, t	ax relief, and any othe	er forms of financial
Government 1	Entity	If Yes: Identify Agency and Approval(s) Required	Applicat (Actual or	
a. City Counsel, Town Boar or Village Board of Trus		Moreau Town Board: SESO District & Site Plan Approval, Development Agreements, PILOT	February 2025	
b. City, Town or Village Planning Board or Comm	☑Yes□No nission	Moreau Planning Board: SESO District and Site Plan Advisory Review	March 2025	74 -
c. City, Town or Village Zoning Board of	□Yes☑No Appeals			
d. Other local agencies	☑ Yes ☐ No	SGF Fire Company: Plan Review Moreau Building Dept: Building/SWPPP	During Site Plan Approv Prior to Construction	/al
e. County agencies	☑ Yes□No	Saratoga County Planning: GML (239-m) Saratoga County: Potential PILOT	Referral by the Town Bo PILOT in Q2-Q3 2025	oard (Site Plan)
f. Regional agencies	☑ Yes□No	SGF School District: Potential PILOT	PILOT in Q2-Q3 2025	•
g. State agencies	☑ Yes □ No	NYSDEC: SPDES GP-0-25-001 Stormwater NYSDOT: PERM-33 COM	Prior to Construction March 2025	
h. Federal agencies	□Yes☑No			
i. Coastal Resources.i. Is the project site with	in a Coastal Area, o	or the waterfront area of a Designated Inland W	/aterway?	□Yes ☑ No
ii. Is the project site loca	ted in a community in a Coastal Erosion	with an approved Local Waterfront Revitalizate Hazard Area?	tion Program?	□ Yes☑No □ Yes☑No
C. Planning and Zoning				
C.1. Planning and zoning				
only approval(s) which mus • If Yes, complete se	st be granted to enab ections C, F and G.	mendment of a plan, local law, ordinance, rule ble the proposed action to proceed? helete all remaining sections and questions in F	· ·	∐Yes ⊠ No
C.2. Adopted land use plans.				
a. Do any municipally- adop where the proposed action		age or county) comprehensive land use plan(s)) include the site	∠ Yes□No
If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?				
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): NYS Heritage Areas: Mohawk Valley Heritage Corridor				
N 10 Hemage Aleas, Wollawk Va	mey mentage Condot			
 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): 				
Moreau Farmland Protection Plan (2014). Specific recommendations for the site are not included in the plan, and the site is not within a NYS Agricultural District.				

a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. If Yes □No ITYes, what is the zoning classification(s) including any applicable overlay district? Agriculture and One-Family Residential (R-3) b. Is the use permitted or allowed by a special or conditional use permit? □Yes ☑No c. Is a zoning change requested as part of the proposed action? ☑Yes □No t. Wint is the proposed new zoning for the site? Solar Energy System Country t. Wint is the proposed new zoning for the site? Solar Energy System Country t. Wint is the proposed new zoning for the site? Solar Energy System Country t. Wint is the proposed new zoning for the site? Solar Energy System Country t. Wint is the proposed new zoning for the site? Solar Energy System Country t. Wint is the proposed new zoning for the site? Solar Energy System Country t. What school district is the project site coated? South Glene Falls Central b. What solition of the public protection forces serve the project site? Socuth Glene Falls Central b. What is the protection and emergency medical services serve the project site? Socuth Glene Falls Central d. What is the protection and emergency Regard d. What parks serve the project site? Socuth Glene Falls Central D. Project Details D. Project Details D. Project Details D. Project Details D. 1. Proposed and Potential Development a. What is the general nature of the proposed action? 120.4 acres 5.19 acres c. Total acreage of the site of the proposed action? 120.4 acres 5.19 acres c. Total acreage for the site of the proposed action? 120.4 acres b. Total acreage for the site of the proposed expansion and identify the units (e.g., acres, miles, housing units, units of the proposed action an expansion of an existing project or use? c. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, units the approximate percentage of the proposed expansion and identify the units (e.g., acres, mil	•	
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c. Is a zoning change requested as part of the proposed action? If Yes, If What is the proposed new zoning for the site? Solar Energy System Overlay (SESO) District C.4. Existing community services. a. In what school district is the project site located? South Glens Falls Central b. What police or other public protection forces serve the project site? Saratoga County Sheriff, NYS Police c. Which fire protection and emergency medical services serve the project site? South Glens Falls Five Company, Moreau Emergency Squad d. What parks serve the project site? Moreau Lake State Park, Moreau Recreational Park D. Project Details D.I. Proposed and Potential Development a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; if mixed, include all components)? Two (2) 5.0 MW AC community solar farms b. a. Total acreage of the site of the proposed action? b. Total acreage of the site of the proposed action? c. Total acreage (project site and any contiguous properties) owned or controlled by the applicant or project sponsor? c. Is the proposed action an expansion of an existing project or use? 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, housing units, square feel;) % ii. Is a cluster/conservation layout proposed? iii. Number of lots proposed? iii. Il Tho, and and an and maximum proposed lot sizes? Minimum Maximum	If Yes, what is the zoning classification(s) including any applicable overlay district?	☑ Yes□No
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i. If Yes, what is the approximate percentage of the proposed expansion and identify the units (e.g., acres, miles, housing units, square feet)? %	b. Total acreage to be physically disturbed? 51.9 acres c. Total acreage (project site and any contiguous properties) owned	
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ii. Is a cluster/conservation layout proposed?	d. Is the proposed action a subdivision, or does it include a subdivision?	□Yes ☑ No
iii. Number of lots proposed? iv. Minimum and maximum proposed lot sizes? Minimum		
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	e. Will the proposed action be constructed in multiple phases? i. If No, anticipated period of construction: ii. If Yes: • Total number of phases anticipated • Anticipated commencement date of phase 1 (including demolition) • Anticipated completion date of final phase • Generally describe connections or relationships among phases, including any contingencies where programmed in the property of the propert	ress of one phase may

	t include new resid				□Yes ☑ No
If Yes, show num	bers of units propo One Family	osed. <u>Two Family</u>	Three Family	Multiple Family (four or more)	
	One Panny	1 wo rainiy	Tinee Family	wumple Family (10th of more)	
Initial Phase					
At completion of all phases					
or an phases					
	sed action include	new non-residentia	l construction (inclu	iding expansions)?	☑ Yes□No
If Yes,	of structures	NONE	APPROXIMATE SOLA	AR PANEL ROW DIMENSIONS	
			< 20 height:	4 width; and Varies length	
iii. Approximate	extent of building	space to be heated	or cooled:	NONE square feet	
h. Does the propo	sed action include	construction or oth	er activities that will	l result in the impoundment of any	☐Yes Z No
				agoon or other storage?	
If Yes,					
i. Purpose of the	impoundment:	cipal source of the		☐ Ground water ☐ Surface water strea	ma DOthar amagifu
ii, ii a water imp	ounament, the prin	cipal source of the	water:	Ground water Surface water strea	msOther specify:
iii. If other than w	vater, identify the t	ype of impounded/o	contained liquids and	d their source.	
iv. Approximate	size of the propose	ed impoundment.	Volume:	million gallons: surface area:	acres
v. Dimensions o	f the proposed dam	or impounding str	ucture:	million gallons; surface area:height;length	
vi. Construction:	method/materials	for the proposed da	m or impounding str	ructure (e.g., earth fill, rock, wood, con	crete):
· · · · · · · · · · · · · · · · · · ·					
D.2. Project Op	erations				
, ,		any eveguation mi	ning or dredging d	uring construction, operations, or both?	Yes No
				or foundations where all excavated	1 cs[y 110
materials will r			***************************************		
If Yes:					
i. What is the pu	rpose of the excav	ation or dredging?			
ii. How much ma	terial (including ro	ck, earth, sediment	s, etc.) is proposed to	o be removed from the site?	
	(specify tons or culat duration of time				
Over wh iii Describe natu	re and characteristi	cs of materials to h	e excavated or dreds	ged, and plans to use, manage or dispos	e of them.
			o onouration of along		
iv Will there he	onsite dewatering	or processing of ex	cavated materials?		Yes No
If yes, descri		or processing or ex			
	tal area to be dredg			acres	
		worked at any one		acres	
			or dredging?	feet	
	vation require blas	_			∐Yes∐No
x. Summarize sit	e reciamation goals	s and plan:			
-					
				<u> </u>	
b. Would the proj	posed action cause	or result in alteration	on of, increase or de	crease in size of, or encroachment	∑ Yes No
into any existi			ch or adjacent area?		
If Yes:			ee . 1.4		,,
				vater index number, wetland map numb	per or geographic
description): [Delineated wetlands (vvetlands T. U. W. X.	Y, Z). Potentially non-ju	urisdictional isolated wetlands.	

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:				
Solar panel racking will be installed over these open cover wetlands without the use of fill material. The wetlands w				
beneath the solar panels. This activity is not considered a fill activity. Vegetative root systems will remain in place,	soils will not be			
removed, and the hydrology will not be altered. No fill or dredge material will be discharged to the wetlands.				
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 Z 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:				
The wetlands will be preserved beneath the installed solar panel racking posts. Except for natural vegetative growth, no reclamati				
c. Will the proposed action use, or create a new demand for water? If Yes:	∐Yes Z No			
i. Total anticipated water usage/demand per day: gallons/day				
ii. Will the proposed action obtain water from an existing public water supply?If Yes:	□Yes □No			
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:				
iv. 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), what is the maximum pumping capacity: gallo	ons/minute.			
d. Will the proposed action generate liquid wastes? If Yes:	☐ Yes ☑ No			
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 com	ponents and			
approximate volumes or proportions of each):	*			
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	□Yes ZNo			
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:	
A mulicont/on anony for many districts	
Data - lineting automitted an auticineted.	
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 speci	fying 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	✓ 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. How much impervious surface will the project create in relation to total size of project parcel?	
4400 Square feet or 0.1 acres (impervious surface)	
Square feet or _120.4 acres (parcel size)	
ii. Describe types of new point sources.N/A	
iii. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent pr	roperties
groundwater, on-site surface water or off-site surface waters)?	operies,
Infiltration to groundwater, on-site wetlands/natural low areas.	
If to surface waters, identify receiving water bodies or wetlands:	
On-site delineated wetlands	
Will stormwater runoff flow to adjacent properties?	☐Yes ☑ No
iv. Does the 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:	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
n. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
Junional Journey Caling of Commons (Cig., process commons, 1995 - 1995, 1995)	
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 (CO₂) 	
 Tons/year (short tons) of Nitrous Oxide (N₂O) 	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
•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 (inclu landfills, composting facilities)?	ding, but not limited to, sewage treatment plants, ☐Yes☑No		
If Yes:			
i. Estimate methane generation in tons/year (metric):	easures included in project design (e.g., combustion to generate heat or		
	easures included in project design (e.g., combustion to generate heat of		
i. Will the proposed action result in the release of air polluta	ants from open-air operations or processes, such as Yes No		
quarry or landfill operations?			
If Yes: Describe operations and nature of emissions (e.g., d	iesel exhaust, rock particulates/dust):		
j. Will the proposed action result in a substantial increase in	traffic above present levels or generate substantial		
new demand for transportation facilities or services?			
If Yes:			
i. When is the peak traffic expected (Check all that apply)			
Randomly between hours of to	uck trips/day and type (e.g., semi trailers and dump trucks):		
n. 1 of commercial activities only, projected number of the	ick arpsvary and type (e.g., semi trailers and dump tracks).		
iii. Parking spaces: Existing	Proposed Net increase/decrease		
iv. Does the proposed action include any shared use parking	- -		
	sting roads, creation of new roads or change in existing access, describe:		
" If the proposed action includes any modification of ext	sting roads, creation of new roads of change in existing access, describe.		
vi. Are public/private transportation service(s) or facilities	available within ½ mile of the proposed site?		
vii Will the proposed action include access to public transp	ortation or accommodations for use of hybrid, electric Yes No		
or other alternative fueled vehicles?			
viii. Will the proposed action include plans for pedestrian or	r bicycle accommodations for connections to existing Yes No		
pedestrian or bicycle routes?			
	-447		
k. Will the proposed action (for commercial or industrial pr	ojects only) generate new or additional demand		
for energy?			
If Yes: i. Estimate annual electricity demand during operation of t	he proposed action:		
i. Estimate aimuai electricity demand during operation of t	ne proposed action.		
ii. Anticipated sources/suppliers of electricity for the project	et (e.g., on-site combustion, on-site renewable, via grid/local utility, or		
other):			
** X211 4			
iii. Will the proposed action require a new, or an upgrade, to	o an existing substation?		
l. Hours of operation. Answer all items which apply.			
i. During Construction:	ii. During Operations:		
Monday - Friday:	Monday - Friday: 24/7 PASSIVE OPERATION		
Saturday: 7AM-7PM	Saturday: 24/7 PASSIVE OPERATION		
• Sunday: 7AM-7PM	Sunday: 24/7 PASSIVE OPERATION		
Holidays:	Holidays:		
	· · · · · · · · · · · · · · · · · · ·		

m	Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	☑Yes□No
Ili.	operation, or both?	MI I COLLINO
TC-		
	yes:	
1 _	Provide details including sources, time of day and duration:	
Tem	porary construction noise associated with land clearing, site preparation, and solar panel installation. Typical construction noise in	ncluding operation of
	vy equipment and vehicles and will occur during daylight construction hours. Minor operational noise includes transformers and in	
	Will the proposed action remove existing natural barriers that could act as a noise barrier or screen?	☑Yes□No
	Describe: Tree clearing will occur on the site. A significant wooded/undeveloped buffer will be maintained around the project.	
n `	Will the proposed action have outdoor lighting?	☐ Yes ☑ No
	yes:	
	Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
No r	new source of light is proposed.	
	Will proposed action remove existing natural barriers that could act as a light barrier or screen?	☑ Yes □ No
	Describe: Tree clearing will occur on the site. A significant wooded/undeveloped buffer will be maintained around the project.	
ο.	Does the proposed action have the potential to produce odors for more than one hour per day?	☐Yes ☑No
	If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest	
	occupied structures:	
	•	
n.	Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	☐ Yes Z No
	or chemical products 185 gallons in above ground storage or any amount in underground storage?	
	Yes:	
	Product(s) to be stored	
	Volume(s) per unit time (e.g., month, year)	
iii.	Generally, describe the proposed storage facilities:	
-	Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides,	☐ Yes ☑ No
		T 162 MINO
	insecticides) during construction or operation?	
	Yes:	
	i. Describe proposed treatment(s):	
;	i. Will the proposed action use Integrated Pest Management Practices?	☐ Yes ☐No
	Will the proposed action (commercial or industrial projects only) involve or require the management or disposal	☑ Yes □No
	of solid waste (excluding hazardous materials)?	
	Yes:	
i.	Describe any solid waste(s) to be generated during construction or operation of the facility:	•
	• Construction: +/- 75 tons per construction period (unit of time)	
	• Operation: tons per (unit of time)	
	Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste:	
u		
	 Construction: The majority of solid waste will be wooden pallets and cardboard for solar panel delivery. Other waste included bags, conduit cutting, and universal waste. 	udes general trash,
	Operation: N/A	
iii.	Proposed disposal methods/facilities for solid waste generated on-site:	
	Construction: Permitted landfill, recycling facility.	
ļ	Constitution, a straint and the straint, recogning teamy.	
	A MA	
	Operation:	

s. Does the proposed action include construction or modification of a solid waste management facility?				
If Yes:	5 4 4 6			
 Type of management or handling of waste proposed other disposal activities): 	for the site (e.g., recycling or	transfer station, compostin	ig, landfill, or	
ii. Anticipated rate of disposal/processing:				
• Tons/month, if transfer or other non-	combustion/thermal treatment	. or		
Tons/hour, if combustion or thermal		,		
·	years			
t. Will the proposed action at the site involve the comme		orage, or disposal of hazard	lous TYes VINo	
waste?	- · · · · · · · · · · · · · · · · · · ·	8-, or energeneer of manner		
If Yes:				
i. Name(s) of all hazardous wastes or constituents to be	e generated, handled or manag	ed at facility:		
		-		
ii. Generally describe processes or activities involving h	nazardous wastes or constituer			
in conciunt describe processes of destribes involving i	initial in the state of the sta		·	
iii. Specify amount to be handled or generatedto	ons/month			
iv. Describe any proposals for on-site minimization, rec				
•				
v. Will any hazardous wastes be disposed at an existing	offsite hazardous waste facil	ity?	☐Yes☐No	
If Yes: provide name and location of facility:				
If No: describe proposed management of any hazardous	wastes which will not be sent	to a hazardous waste facili	ty:	
				
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		(
	(specify): Former golf course	(non-rarm)		
ii. If mix of uses, generally describe:	(Specify): 1 cililes gen course			
The project site is a former golf course currently vacant land cont.	aining old-field, shrubland, and for	rested areas, and is surrounde	d by residential, rural,	
and agricultural uses.				
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	1.12	3.66	+ 2.54	
Forested	56.46	31.56	- 24.90	
Meadows, grasslands or brushlands (non-	49.62	27.18	- 22.44	
agricultural, including abandoned agricultural)	45.02	21.10	- 22.44	
Agricultural	0	0	o	
(includes active orchards, field, greenhouse etc.)				
Surface water features	1.8	1.8	0	
(lakes, ponds, streams, rivers, etc.)				
Wetlands (freshwater or tidal)	11.4	11.4	0	
Non-vegetated (bare rock, earth or fill)	0	0	0	
Other	-			
Describe: PV solar farm (within fence line, including	0	44.8	+ 44.8	
spacing and setbacks)				

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?	☐Yes ☑ No
If Yes, i. Identify Facilities:	
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: Surface area: feet acres 	
 Surface area: acres Volume impounded: gallons OR acre-feet 	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
III. X 10 1 1 do date data data data data data data data	
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 facil	☐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 property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	□Yes☑No
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 remedial actions been conducted at or adjacent to the proposed site? SPILLS HAVE BEEN REPORTED ON THE ADJ	☑Yes□ No
If Yes: TO THE NORTHWEST (546028). SEE ATTACH	FD DEC MAP
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? If yes, provide DEC ID number(s): 546031, 546028, 546041, 546040, 546042	☑ Yes□No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
546031: Offsite - Hudson River PCB Sediments (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird Country Club (north parking lot) (Class 02); 546028: Offsite - Tee-Bird (north parking lot) (Class 02); 546028: Offsite - Tee-Bird (north parking lot) (Class 02); 546028: Offsite - Tee-Bird (north parking lot) (Class 02); 546028: Offs	46041: Offsite -
Special Area 13 Dredge Spoil Disposal Area (Class 02); 546040: Offsite - Old Moreau Dredge Spoil Area (Class 02); 546042 - Offsit Spoil Disposal Site (Class 02).	e - Moreau Dredge

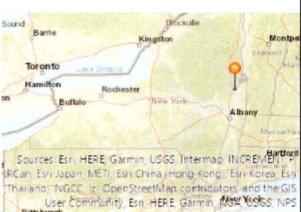
v. Is the project site subject to an institutional control limiting property uses?	□Yes☑No
 If yes, DEC site ID number: Describe the type of institutional control (e.g., deed restriction or easement): 	
Describe the type of institutional control (e.g., deed restriction or easement): Describe any use limitations:	
Describe any engineering controls:	
 Will the project affect the institutional or engineering controls in place? 	∐Yes∐No
• Explain:	_
E.2. Natural Resources On or Near Project Site	
a. What is the average depth to bedrock on the project site? > 5 feet	
b. Are there bedrock outcroppings on the project site?	☐Yes☑No
If Yes, what proportion of the site is comprised of bedrock outcroppings?%	
c. Predominant soil type(s) present on project site: Hudson silt loam 60 %	
Rhinebeck silt loam 40 %	
%	
d. What is the average depth to the water table on the project site? Average: >3 feet	
e. Drainage status of project site soils: Well Drained: % of site	
✓ Moderately Well Drained: 60% of site	
Poorly Drained 40% of site	
f. Approximate proportion of proposed action site with slopes: 0-10%: 80 % of site	
$\boxed{2}$ 10-15%:% of site $\boxed{2}$ 15% or greater:10 % of site	
g. Are there any unique geologic features on the project site?	□Yes☑No
If Yes, describe:	
h. Surface water features. i. Does any portion of the project site contain wetlands or other waterbodies (including streams, rivers,	✓ Yes No
ponds or lakes)?	
ii. Do any wetlands or other waterbodies adjoin the project site?	∠ Yes□No
If Yes to either i or ii, continue. If No, skip to E.2.i.	- -
iii. Are any of the wetlands or waterbodies within or adjoining the project site regulated by any federal,	☑Yes□No
state or local agency? iv. For each identified regulated wetland and waterbody on the project site, provide the following information:	
Streams: Name 941-340, 941-387 Classification C(T)	
Lakes or Ponds: Name Former Golf Course Ponds Classification unclassified	
 Wetlands: Name Federal Waters, Federal Waters, Federal Waters, Approximate Size 11.4 (t 	otal wetlands)
• Wetland No. (if regulated by DEC) FWW F-7	
v. Are any of the above water bodies listed in the most recent compilation of NYS water quality-impaired waterbodies?	☐Yes ☑ No
If yes, name of impaired water body/bodies and basis for listing as impaired:	
	•
i. Is the project site in a designated Floodway?	☐Yes ☑ No
j. Is the project site in the 100-year Floodplain?	□Yes☑No
k. Is the project site in the 500-year Floodplain?	∐Yes ∏ No
l. Is the project site located over, or immediately adjoining, a primary, principal or sole source aquifer?	✓ Yes □No
If Yes:	_
i. Name of aquifer: Principal Aquifer	

m. Identify the predominant wildlife species	that occupy or use the project	site:	
White tailed deer	Red fox		
Wild turkey	Other small mammals		
Coyote	Common bird species		*
n. Does the project site contain a designated s If Yes: i. Describe the habitat/community (compos	significant natural community		□Yes Z No
ii. Source(s) of description or evaluation:			
iii. Extent of community/habitat:			
Currently:		acres	
 Following completion of project as p 	proposed:		
• Gain or loss (indicate + or -):		acres	
 o. Does project site contain any species of pla endangered or threatened, or does it contain If Yes: i. Species and listing (endangered or threatened) 	n any areas identified as habita		☐ Yes No es?
p. Does the project site contain any species of special concern? SEE ATTACHED NYSDECTIFYES: i. Species and listing:	LETTER		□Yes☑No
q. Is the project site or adjoining area current	ly used for hunting transing f	ishing or shell fishing?	Z Yes □No
If yes, give a brief description of how the pro			W 103_100
Hunting on private land may occur on adjoining prop			e land is anticipated.
E.3. Designated Public Resources On or N	ear Project Site		
a. Is the project site, or any portion of it, loca		district certified pursuant to	✓ Yes X No
Agriculture and Markets Law, Article 25-		EAF MAPPER ERROR SITE NOT IN AG D	DISTRICT
If Yes, provide county plus district name/nur	nber: SARA001		=0
b. Are agricultural lands consisting of highly	productive soils present?		Z Yes □No
i. If Yes: acreage(s) on project site?	F S S S S S S S S S S		
ii. Source(s) of soil rating(s): US Department	of Agriculture (Prime Farmland an	d Farmland of Statewide Importance)	
c. Does the project site contain all or part of, Natural Landmark? If Yes: i. Nature of the natural landmark:	Biological Community	☐ Geological Feature	∐Yes Z No
d. Is the project site located in or does it adjoin			☐Yes √ No
If Yes:	anno acteuro a Podro e e e e e e e e e e e e e e e e e e e	ooduurin oo	
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 the National or State Register of Historic Places, or that has been determined by the Commission Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Plater	
i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District	
ii. Name:	
m. Brief description of autibutes on which fishing 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 ☐No
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:	
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes:	☑Yes ☐No
i. Identify resource: Moreau Lake State Park; Lakes to Locks Passage Scenic Byway (US Route 4)	
 ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.): State Park; Scenic Byway 	scenic byway,
iii. Distance between project and resource: 5 and 0.75 miles.	
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?	☐ Yes No
If Yes:	
i. Identify the name of the river and its designation:ii. Is the activity consistent with development restrictions contained in 6NYCRR Part 666?	☐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 immeasures which you propose to avoid or minimize them.	pacts plus any
SEE SUPPORTING ATTACHMENTS	
G. VerificationI certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name Chris Koenig/C.T. Male Associates for Applicant Date 2/4/2025	
Signature Title Project Manager	
	•



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

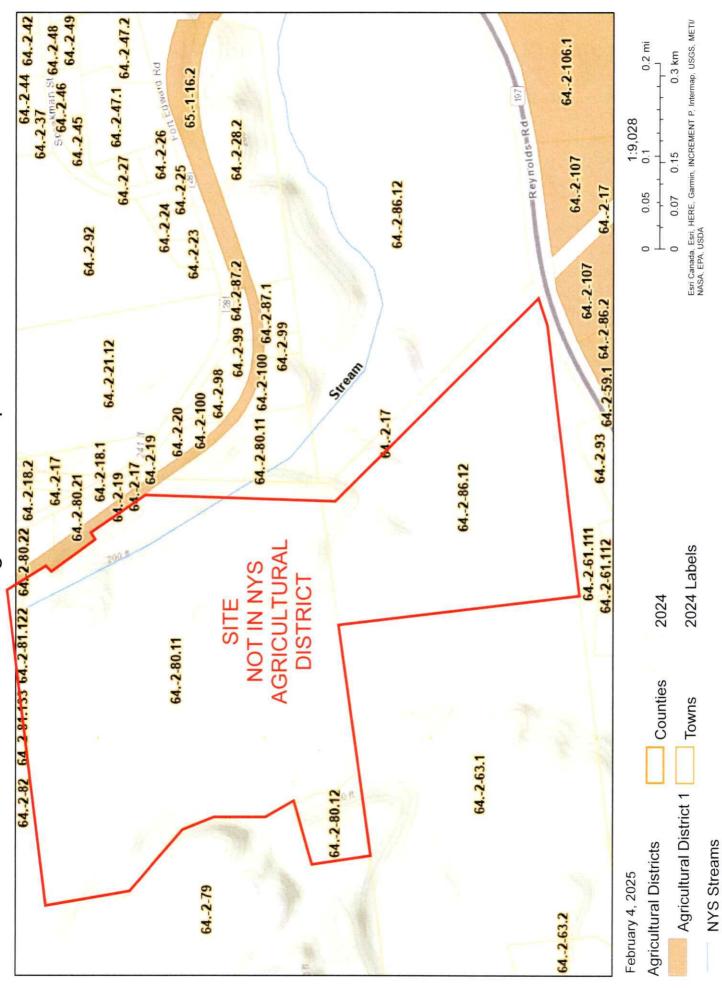


B.i.i [Coastal or Waterfront Area]	No
B.i.ii [Local Waterfront Revitalization Area]	No
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	NYS Heritage Areas:Mohawk Valley Heritage Corridor
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]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	546031, 546028, 546041, 546040, 546042
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]	941-340, 941-387
E.2.h.iv [Surface Water Features - Stream Classification]	C(T)
E.2.h.iv [Surface Water Features - Wetlands Name]	Federal Waters
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]	SARA001
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

PART 1 FULL EAF ATTACHMENTS

Ag. Districts Map



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Fish and Wildlife, New York Heritage Program

625 Broadway, Fifth Floor, Albany, NY 12233-4757 Phone: (518) 402-8935 | Fax: (518) 402-8925

www.dec.ny.gov

01/30/2025

The attached report from the Environmental Resource Mapper includes information from the New York Natural Heritage Program database with respect to the location indicated on the map below. This letter, together with the attached report from the Environmental Resource Mapper, is equivalent to, and carries the same validity, as a letter from the New York Natural Heritage Program, including for projects where a Natural Heritage letter is required.

If your location of interest does <u>not</u> fall within an area covered by the Rare Plants and Rare Animals layer or in the Significant Natural Communities layer, then New York Natural Heritage has no records to report in the vicinity of your project site. Submitting a project screening request to NY Natural Heritage is <u>not</u> necessary.

If the attached report lists that your location of interest is in the vicinity of <u>state-listed animals</u>, including state-listed bats, please consult the <u>EAF Mapper</u> to obtain a list of the species involved. (You do not have to be filling out an Environmental Assessment Form in order to use the EAF Mapper). Then consult the appropriate <u>NYSDEC Regional Office</u> for information on any project requirements or permit conditions.

If the attached report lists unlisted animals, rare plants, or significant natural communities, and if you would like more information on these, please submit a project screening request to <u>New York Natural Heritage</u>. For more information, please see the DEC webpage <u>Request Natural Heritage Information for Project Screening</u>.

The absence of data does not necessarily mean that rare or state-listed species, significant natural communities, or other significant habitats do not exist on or adjacent to the proposed site. Rather, NYNHP files currently do not contain information that indicates their presence. For most sites, comprehensive field surveys have not been conducted. NYNHP cannot provide a definitive statement on the presence or absence of all rare or state-listed species or significant natural communities. Depending on the nature of the project and the conditions at the project site, further information from on-site surveys or other resources may be required to fully assess impacts on biological resources from a proposed project.

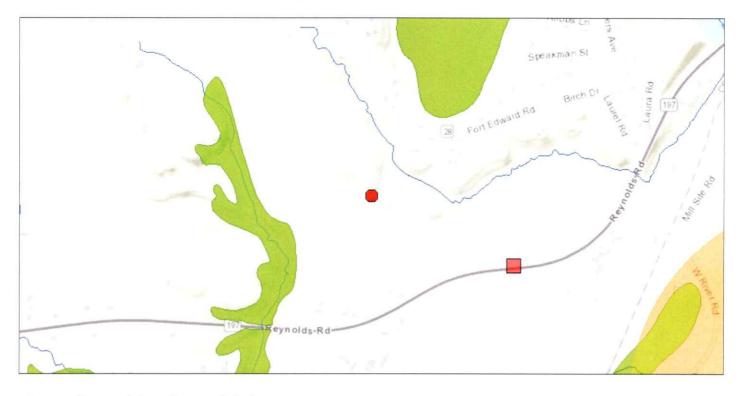
This response applies only to known occurrences of rare or state-listed animals and plants, significant natural communities, and other significant habitats maintained in the NYNHP database.

New York Natural Heritage Program

https://www.nynhp.org/.

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Environmental Resource Mapper



The coordinates of the point you clicked on are:

UTM 18 Easting: 612977.1869595976 Northing: 4790499.035128891

The approximate address of the point you clicked on is:

Tee-Bird South Golf Club

County: Saratoga
Town: Moreau

USGS Quad: HUDSON FALLS

If your project or action is within or near an area with a rare animal, a permit may be required if the species is listed as endangered or threatened and the department determines the action may be harmful to the species or its habitat.

If your project or action is within or near an area with rare plants and/or significant natural communities, the environmental impacts may need to be addressed.

The presence of a unique geological feature or landform near a project, unto itself, does not trigger a requirement for a NYS DEC permit. Readers are advised, however, that there is the chance that a unique feature may also show in another data layer (ie. a wetland) and thus be subject to permit jurisdiction.

Please refer to the "Need a Permit?" tab for permit information or other authorizations regarding these natural resources.

Disclaimer: If you are considering a project or action in, or near, a wetland or a stream, a NYS DEC permit may be required. The Environmental Resources Mapper does not show all natural resources which are regulated by NYS DEC, and for which permits from NYS DEC are required. For example, Regulated Tidal Wetlands, and Wild, Scenic, and Recreational Rivers, are

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currently not included on the maps.

Print Preview

1/20/2025 0 40 4

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Fish and Wildlife, New York Natural Heritage Program 625 Broadway, Fifth Floor, Albany, NY 12233-4757 P: (518) 402-8935 | F: (518) 402-8925 www.dec.ny.gov

August 23, 2019

Justin Campbell C.T. Male Associates 50 Century Hill Drive Latham, NY 12110

Re: US Light Energy - 65 Reynolds Road Moreau

County: Saratoga Town/City: Moreau

Dear Mr. Campbell:

In response to your recent request, we have reviewed the New York Natural Heritage Program database with respect to the above project.

We have no records of rare or state-listed animals or plants, or significant natural communities at the project site or in its immediate vicinity.

The absence of data does not necessarily mean that rare or state-listed species, significant natural communities, or other significant habitats do not exist on or adjacent to the proposed site. Rather, our files currently do not contain information that indicates their presence. For most sites, comprehensive field surveys have not been conducted. We cannot provide a definitive statement on the presence or absence of all rare or state-listed species or significant natural communities. Depending on the nature of the project and the conditions at the project site, further information from on-site surveys or other resources may be required to fully assess impacts on biological resources.

This response applies only to known occurrences of rare or state-listed animals and plants, significant natural communities, and other significant habitats maintained in the Natural Heritage database. Your project may require additional review or permits; for information regarding other permits that may be required under state law for regulated areas or activities (e.g., regulated wetlands), please contact the NYS DEC Region 5 Office, Division of Environmental Permits, at dep.r5@dec.ny.gov.

Sincerely,

Nick Comp

Nicholas Conrad

Information Resources Coordinator New York Natural Heritage Program

892





United States Department of the Interior



FISH AND WILDLIFE SERVICE

New York Ecological Services Field Office 3817 Luker Road Cortland, NY 13045-9385 Phone: (607) 753-9334 Fax: (607) 753-9699

Email Address: fw5es nyfo@fws.gov

In Reply Refer To:

01/30/2025 15:09:41 UTC

Project Code: 2025-0049419

Project Name: Moreau Community Solar Project

Subject: List of threatened and endangered species that may occur in your proposed project

location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)

(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at:

https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts see https://www.fws.gov/program/migratory-bird-permit/what-we-do.

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures see https://www.fws.gov/library/collections/threats-birds.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/partner/council-conservation-migratory-birds.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

1

Project code: 2025-0049419

Attachment(s):

Official Species List

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New York Ecological Services Field Office 3817 Luker Road Cortland, NY 13045-9385 (607) 753-9334

PROJECT SUMMARY

Project Code:

2025-0049419

Project Name:

Moreau Community Solar Project

Project Type:

Power Gen - Solar

Project Description: Instalation of Photovoltaic solar array within subject property

Project Location:

The approximate location of the project can be viewed in Google Maps: https:// www.google.com/maps/@43.2600064,-73.61136272912884,14z



Counties: Saratoga County, New York

ENDANGERED SPECIES ACT SPECIES

Project code: 2025-0049419

There is a total of 2 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

1. <u>NOAA Fisheries</u>, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

MAMMALS

NAME STATUS

Indiana Bat Myotis sodalis

Endangered

There is **final** critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/5949

INSECTS

NAME

Monarch Butterfly Danaus plexippus

Proposed

There is **proposed** critical habitat for this species. Your location does not overlap the critical habitat.

Threatened

Species profile: https://ecos.fws.gov/ecp/species/9743

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

Project code: 2025-0049419

IPAC USER CONTACT INFORMATION

Agency: C.T. Male Associates

Name: Jorel Spain

Address: 50 Century Hill Drive

City: Latham State: NY Zip: 12110

Email j.spain@ctmale.com

Phone: 5187867400



ANDREW M. CUOMO Governor ERIK KULLESEID
Commissioner

March 26, 2021

Jorel Spain Wetlands Scientist II C.T. Male Associates 50 Century Hill Drive Latham, NY 12110

Re: DEC

Moreau Solar Project (5MW/6.5 acres of 80 acre parcel)

Town of Moreau, Saratoga County, NY

19PR05194

Dear Jorel Spain:

Thank you for requesting the comments of the Division for Historic Preservation of the Office of Parks, Recreation and Historic Preservation (OPRHP). We have reviewed the submitted materials in accordance with the New York State Historic Preservation Act of 1980 (Section 14.09 of the New York Parks, Recreation and Historic Preservation Law). These comments are those of the Division for Historic Preservation and relate only to Historic/Cultural resources. They do not include potential environmental impacts to New York State Parkland that may be involved in or near your project. Such impacts must be considered as part of the environmental review of the project pursuant to the State Environmental Quality Review Act (NY Environmental Conservation Law Article 8) and its implementing regulations (5NYCRR Part 617).

We have reviewed the Phase I archaeological survey report (No. 21SR00125) and no archaeological resources were identified. It is OPRHP's opinion that no properties, including archaeological and/or historic resources, listed in or eligible for the New York State and National Registers of Historic Places will be impacted by this project.

If further correspondence is required regarding this project, please refer to the OPRHP Project Review (PR) number noted above. If you have any questions, please contact me via email at Andrew.Farry@parks.ny.gov.

Sincerely,

Andrew Farry, Ph.D. Scientist/Archaeology

Cc: John Munsey, CT Male David Moyer, Birchwood



December 3, 2020



Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community, Esri, HERE,

NYS Department of Environmental Conservation Not a legal document