NY Lodi I LLC Project

SEQRA
Part 1

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:			
NY Lodi, I, LLC - 1877 Halsey Lane Solar Farm Project			
Project Location (describe, and attach a general location map):			
The proposed project is located at 1877 Halsey Lane in the Town of Lodi, Seneca Co	unty, New York		
Brief Description of Proposed Action (include purpose or need):			
The proposed Project consists of a 4.98 MW community solar farm on approximately involve the installation of ground mounted photovoltaic panels as well as two (2) asso perimeter fencing for the solar farm.			
Name of Augli and Comment	Talada		
Name of Applicant/Sponsor:	Telephone: (646) 998-6495		
NY Lodi I, LLC c/o Peter Dolgos	E-Mail: peter.dolgos@delawareriversolar.com		
Address: 140 East 45th Street, Suite 32B-1			
City/PO: New York	State: New York	Zip Code: 10017	
Project Contact (if not same as sponsor; give name and title/role):	Telephone: (585) 498-78	77	
Bergmann Associates c/o David Plante, AICP CEP	E-Mail: dplante@bergma	annpc.com	
Address: 280 E. Broad Street, Suite 200			
City/PO:	State:	Zip Code:	
Rochester	New York	14604	
Property Owner (if not same as sponsor):	Telephone:		
William and Kathleen Irwin	E-Mail:	E-Mail:	
Address:			
1877 Halsey Ln			
City/PO: Lodi	State: New York	Zip Code: 14860	

B. Government Approvals

B. Government Approvals, Funding, or Spor assistance.)	nsorship. ("Funding" includes grants, loans, ta	x relief, and any othe	r forms of financial
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			
c. City, Town or ☐Yes ✓No Village Zoning Board of Appeals			
d. Other local agencies ☐Yes☑No		···	
e. County agencies ☑Yes□No	Seneca County Electrical Permit		
f. Regional agencies □Yes☑No			
g. State agencies ✓Yes□No	NYSDEC, SHPO Sign-Off, NYSERDA, NYSDAM		
h. Federal agencies ✓Yes□No	USACE: NWP 51 and IPaC database review		
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 Erosion	with an approved Local Waterfront Revitalizat Hazard Area?	ion Program?	☐ Yes ☑ No ☐ Yes ☑ No
C. Planning and Zoning			
C.1. Planning and zoning actions.			
 Will administrative or legislative adoption, or an only approval(s) which must be granted to enable. If Yes, complete sections C, F and G. If No, proceed to question C.2 and complete sections C.2. 			□Yes ⊠ 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	∠ Yes□No
If Yes, does the comprehensive plan include spowould be located?		roposed action	□Yes ☑ No
b. Is the site of the proposed action within any l	ocal or regional special planning district (for exated State or Federal heritage area; watershed re		□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
if i es, identify the plants):			

C.3. Zoning
a. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. ☐ Yes ☑ No If Yes, what is the zoning classification(s) including any applicable overlay district?
b. Is the use permitted or allowed by a special or conditional use permit? ☐ Yes ☑ No
c. Is a zoning change requested as part of the proposed action? If Yes, i. What is the proposed new zoning for the site? ✓ Yes ✓ No
C.4. Existing community services.
a. In what school district is the project site located? South Seneca Central School District
b. What police or other public protection forces serve the project site? Interlaken Police Department
c. Which fire protection and emergency medical services serve the project site? Lodi Volunteer Fire Company and South Seneca Ambulance
d. What parks serve the project site? Lodi Point State 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, include all components)? Community Solar Farm
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? 116 acres 33.54 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, housing units, square feet)? 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)
ii. Is a cluster/conservation layout proposed? It is a cluster/conservation layout proposed? It is a cluster/conservation layout proposed?
iv. Minimum and maximum proposed lot sizes? Minimum Maximum e. Will the proposed action be constructed in multiple phases? □ Yes☑No
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 progress of one phase may determine timing or duration of future phases:

	t include new reside				□Yes ☑ No
If Yes, show num	bers of units proposed One Family	sed. <u>Two Family</u>	There Family	Market La Especial of Grand on money	
	One ranniy	1wo ranny	Three Family	Multiple Family (four or more)	
Initial Phase At completion					
of all phases					
	sed action include r	new non-residentia	al construction (inclu	ıding expansions)?	☑ Yes ☐ No
If Yes,	of structures	NI/A			
ii. Dimensions (in feet) of largest pr	onosed structure:	N/A height:	N/A width; and N/A length	
iii. Approximate	extent of building s	pace to be heated	or cooled:	N/A square feet	
				I result in the impoundment of any	□Yes ☑ No
liquids, such as				agoon or other storage?	
If Yes,					
i. Purpose of the	impoundment:	simal source of the		Ground water Surface water stream	Dotter modifu
II. II a water map	oundment, me princ	upai source of the	water:	_] Ground water [_] Surface water stream	ns Liotner specify:
iii. If other than w	ater, identify the ty	pe of impounded/	contained liquids and	d their source.	
iv. Approximate	size of the proposed	l impoundment.	Volume:	million gallons; surface area:	acres
v. Dimensions of	f the proposed dam	or impounding str	ucture:	height; length	1
				ructure (e.g., earth fill, rock, wood, conc	rete):

D.2. Project Ope	erations				
		env excavation mi	ining or dredging di	uring construction, operations, or both?	Yes No
(Not including	general site prepara	tion, grading or in	stallation of utilities	or foundations where all excavated	T cola 140
materials will re		5		31 100111111111111111111111111111111111	
If Yes:	2.1				
i. What is the pu	rpose of the excava	tion or dredging?		1 10 11 160	
II. HOW much man	terial (including roc	k, earth, seaimend	s, etc.) is proposed to	be removed from the site?	
Over wh	at duration of time?	ne yarus).			
iii. Describe natur	re and characteristic	s of materials to b	e excavated or dredg	ged, and plans to use, manage or dispose	of them.
iv. Will there be	onsite dewatering o	or processing of ex	cavated materials?		Yes No
	be				
	tal area to be dredge			acres	
	aximum area to be			acres	
	e the maximum dep vation require blast		or dredging?	feet	□vr□No
					☐Yes ☐No
W. Odimina		ana piani			
					-
				crease in size of, or encroachment	✓ Yes No
	ng wetland, waterbo	ody, shoreline, bea	ich or adjacent area?		— —
If Yes:		······································	-Ffrated thumana v		-uhia
				vater index number, wetland map numbof temporary wetland impacts.	er or geographic
	The project moluces o.	UUUU4 aules oi pein	Hattern and 1.00 across	or temporary werrand impacts.	

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: The project has been designed to reduce wetland and stream impacts as much as practicable. Permanent impacts are associated				
with a 2 sq ft area required for the area of poles used to mount the arrays.				
iii. Will the proposed action cause or result in disturbance to bottom sediments? If Yes, describe:	☐Yes Z No			
If Yes, describe: iv. Will the proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	☐ Yes ✓ No			
 acres of aquatic vegetation proposed to be removed: expected acreage of aquatic vegetation remaining after project completion: 				
purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):				
proposed method of plant removal:				
if chemical/herbicide treatment will be used, specify product(s): v. Describe any proposed reclamation/mitigation following disturbance:				
Describe any proposed rectamation/integration following disturbance.				
c. Will the proposed action use, or create a new demand for water? If Yes:	□Yes ∠ No			
i. Total anticipated water usage/demand per day: gallons/day	——————————————————————————————————————			
ii. Will the proposed action obtain water from an existing public water supply? 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:	- Additional Control of the Control			
• 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:				
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: 				
y. It 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				
d. Will the proposed action generate liquid wastes? If Yes:	☐ Yes Z 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 approximate volumes or proportions of each):	ponents and			
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	□Yes□No			
 Name of wastewater treatment plant to be used: Name of district: 				
 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			

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	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 new district:	
	Date application submitted or anticipated:	
	• What is the receiving water for the wastewater discharge? If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec	if in a unamound
ν.	receiving water (name and classification if surface discharge or describe subsurface disposal plans):	nying proposed
vi.	Describe any plans or designs to capture, recycle or reuse liquid waste:	
	2 - Control May plants of about 10 - Control May 10 - Con	
	Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	□Yes No
е.	sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	☐ I es 140
	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?	
	Square feet or acres (impervious surface)	
ii	Square feet or acres (parcel size) Describe types of new point sources	
II.	Describe ty pes of new point sources.	
iii.	Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p groundwater, on-site surface water or off-site surface waters)?	roperties,
	If to surface waters, identify receiving water bodies or wetlands:	
iv.	• Will stormwater runoff flow to adjacent properties? The Project proposes a pervious access road. Does the proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	□ Yes ☑ No ☑ 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?	
	Yes, identify:	
1	. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
i	Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
ii	Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
_	Will a land of the second of t	137
	Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit, or Federal Clean Air Act Title IV or Title V Permit?	□Yes ☑ No
	Yes:	
	Is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
	ambient air quality standards for all or some parts of the year)	
ii.	In addition to emissions as calculated in the application, the project will generate:	
	•Tons/year (short tons) of Carbon Dioxide (CO ₂)	
	•Tons/year (short tons) of Nitrous Oxide (N ₂ O)	
	•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 (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 electricity, flaring):	∏Yes ⊮ No generate heat or
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):	□Yes ☑ No
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):	∏Yes ₽ No ks):
 iii. Parking spaces: Existing Proposed Net increase/decrease	Yes No g access, describe: Yes No Yes No
 k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy? If Yes: i. Estimate annual electricity demand during operation of the proposed action: ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid other): iii. Will the proposed action require a new, or an upgrade, to an existing substation? 	
I. Hours of operation. Answer all items which apply. i. During Construction: ii. During Operations: • Monday - Friday: 8 AM - 6 PM • Monday - Friday: N/A • Saturday: 8 AM - 6 PM • Saturday: N/A • Sunday: N/A • Sunday: N/A • Holidays: N/A • Holidays: N/A	

 m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction, operation, or both? If yes: i. Provide details including sources, time of day and duration: Noise levels will increase during construction due to construction equipment during the hours of 8:00 am - 6:00 pm, Monday - 5 	☑ Yes□No Saturday.
ii. Will the proposed action remove existing natural barriers that could act as a noise barrier or screen? Describe:	☐ Yes ☑ No
n. Will the proposed action have outdoor lighting? If yes: i. Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	□Yes ☑ No
ii. Will proposed action remove existing natural barriers that could act as a light barrier or screen? Describe:	□Yes□No
o. Does the proposed action have the potential to produce odors for more than one hour per day? If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:	☐ Yes ☑ No
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons) or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes: i. Product(s) to be stored ii. Volume(s) per unit time (e.g., month, year) iii. Generally, describe the proposed storage facilities:	□ Yes ☑ No
 q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation? If Yes: i. Describe proposed treatment(s): 	☐ Yes ☑No
 ii. Will the proposed action use Integrated Pest Management Practices? r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)? If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility: • Construction: 0.1 tons per	:
Operation: N/A iii. Proposed disposal methods/facilities for solid waste generated on-site: Construction: A refuse container will remain on site during construction and be emptied by a licensed hauler as needed. Operation: N/A	3.

s. Does the proposed action include construction or modification of a solid waste management facility?				
If Yes:				
 i. Type of management or handling of waste proposed other disposal activities): 	for the site (e.g., recycling or	transfer station, compostin	g, landfill, or	
ii. Anticipated rate of disposal/processing:				
• Tons/month, if transfer or other non-		, or		
Tons/hour, if combustion or thermal				
	years years			
t. Will the proposed action at the site involve the comme	rcial generation, treatment, sto	orage, or disposal of hazard	ous 🗌 Yes 🗹 No	
waste? If Yes:				
i. Name(s) of all hazardous wastes or constituents to be	generated, handled or manag	ed at facility:		
ii Commilia domilia manana matikila ka 1 ka 1				
ii. Generally describe processes or activities involving h				
iii. Specify amount to be handled or generatedto				
iv. Describe any proposals for on-site minimization, rec	ycling or reuse of hazardous of	constituents:		
v. Will any hazardous wastes be disposed at an existing	g 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 facilit	v:	
E. Site and Setting of Proposed Action				
E.1. Land uses on and surrounding the project site		- Marie		
a. Existing land uses.i. Check all uses that occur on, adjoining and near the	nuciont sita			
Urban ☐ Industrial ☐ Commercial ☑ Resid	project site. lential (suburban) 🎜 Rural	(non-farm)		
☑ Forest ☑ Agriculture ☐ Aquatic ☐ Other	(specify):			
ii. If mix of uses, generally describe:				
				
b. Land uses and covertypes on the project site.			CI.	
Land use or Covertype	Current Acreage	Acreage After Project Completion	Change (Acres +/-)	
Roads, buildings, and other paved or impervious				
surfaces	0.31	0.32	+0.01	
Forested	48.07	39.22	-8.85	
Meadows, grasslands or brushlands (non-	2.99	11.8	+8.81	
agricultural, including abandoned agricultural) • Agricultural				
(includes active orchards, field, greenhouse etc.)	61.52	60.90	-0.62	
Surface water features	0.00			
(lakes, ponds, streams, rivers, etc.)				
Wetlands (freshwater or tidal)	2.82	2.82	0	
Non-vegetated (bare rock, earth or fill)	NIZA	N/A	0	
• Other				
	N/A	1974	0	
Other Describe: Limited use pervious gravel drive	0	0.65	+0.65	

c. Is the project site presently used by members of the community for public recreation? i. If Yes: explain:	□Yes☑No
d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site? If Yes, i. Identify Facilities:	∏Yes ⊠ No
e. Does the project site contain an existing dam?	☐ Yes ☑ No
If Yes:	
i. Dimensions of the dam and impoundment:	
• Dam height: feet	
 Dam length: Surface area: feet 	
 Surface area: acres Volume impounded: gallons OR acre-feet 	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	-
f Has the major take and have a majorial and the first take the major and facility.	☐ Yes ✓ No
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facility Yes:	
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 occur	red:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any	☐Yes ✓ No
remedial actions been conducted at or adjacent to the proposed site? If Yes:	LI I CSEE I NO
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): 8-002712	□Yes☑No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	
All underground storage tanks (USTs) at the Pepsi Cola Elmira Bottling Company are listed as "Closed" and/or "Removed."	
Commission of the Control of the Lot of the Lot of the Control of	

ν. Is the project site subject to an institutional control			☐ Yes No
If yes, DEC site ID number:			
Describe the type of institutional control (e.g.	., deed restriction or easement): _		
Describe any use limitations: Describe any engineering controls:		····	
 Describe any engineering controls: Will the project affect the institutional or eng 	ineering controls in place?		☐Yes☐No
• Explain:	S F		_ _
E.2. Natural Resources On or Near Project Site			
a. What is the average depth to bedrock on the project	site? >6.	<u>56</u> feet	
b. Are there bedrock outcroppings on the project site?			□Yes☑No
If Yes, what proportion of the site is comprised of bedr	ock outcroppings?	%	
c. Predominant soil type(s) present on project site:	Lansing gravelly silt loam 3-8 slope	78.3 %	
	Lansing gravelly silt loam 8-15 slope	6.2 %	
	Aurora and Farmington, 20-75 slope	5.0 %	
d. What is the average depth to the water table on the p	roject site? Average: >6.56 f	eet	
e. Drainage status of project site soils: Well Drained	: <u>84.6</u> % of site		
✓ Moderately V	Vell Drained: 12.7 % of site		
Poorly Drain	ed <u>2.7</u> % of site		
f. Approximate proportion of proposed action site with	slopes: 🗹 0-10%:	88.7 % of site	
	2 10-15%:	_6.2 % of site	
	☑ 15% or greater:	<u>5.1</u> % of site	
g. Are there any unique geologic features on the project			☐ Yes ✓ No
If Yes, describe:			
h. Surface water features.			
i. Does any portion of the project site contain wetland	s or other waterbodies (including st	reams, rivers,	✓ Yes ✓ No
ponds or lakes)?	ainst sita?		EZV.a.□Nia
ii. Do any wetlands or other waterbodies adjoin the proof of Yes to either i or ii, continue. If No, skip to E.2.i.	oject site?		∠ Yes No
iii. Are any of the wetlands or waterbodies within or a	dioining the project site regulated b	v anv federal	✓ Yes □No
state or local agency?	ajoning the project site regulates of	y utily iodorat,	E 100 L.110
iv. For each identified regulated wetland and waterbod			
•			
 Lakes or Ponds: Name Wetlands: Name Federal Waters, Fede 	ral Waters, Federal Waters,	Classification	
 Wetland No. (if regulated by DEC) 			
v. Are any of the above water bodies listed in the most	recent compilation of NYS water c	quality-impaired	□Yes ☑ No
waterbodies? If yes, name of impaired water body/bodies and basis f	or listing as impaired:		
Tryes, name or impaned water body/bodies and basis i	or nating 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 adjoir	ning, a primary, principal or sole so	arce aquifer?	□Yes ☑ No
If Yes:		-	
i. Name of aquifer:			

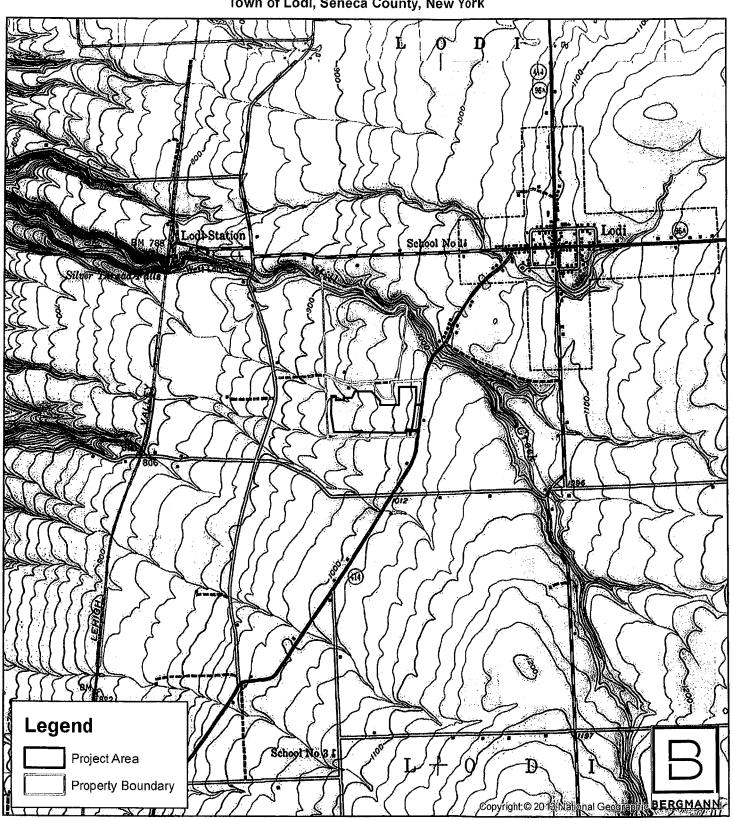
m. Identify the predominant wildlife species		ite:	
Grey squirrel	White-tailed deer Eastern chipmmunk	Migratory birds	
Racoon	<u> самент и приничик</u>	Mit At arou A pil rag	
n. Does the project site contain a designated If Yes: i. Describe the habitat/community (composition)	·	ignation):	☐ Yes 🗹 No
 ii. Source(s) of description or evaluation:	proposed: ant or animal that is listed by the	acres acres acres e federal government or NYS as	☑ Yes □ No cies?
If Yes:	۵)،		
i. Species and listing (endangered or threatene	eu)		
Short-eared Owl, Northern Harrier			
 p. Does the project site contain any species of special concern? If Yes: i. Species and listing: 	•	•	□Yes ☑ No
q. Is the project site or adjoining area current If yes, give a brief description of how the pro			☐Yes ✓ No
E.3. Designated Public Resources On or N	Near Project Site		
a. Is the project site, or any portion of it, loca Agriculture and Markets Law, Article 25- If Yes, provide county plus district name/nu	ated in a designated agricultural of AA, Section 303 and 304?	district certified pursuant to	∠ Yes ☐No
b. Are agricultural lands consisting of highly i. If Yes: acreage(s) on project site? 113 a ii. Source(s) of soil rating(s): USGS Web S	acres		☑ Yes □No
c. Does the project site contain all or part of Natural Landmark? If Yes: i. Nature of the natural landmark: ii. Provide brief description of landmark, in	, or is it substantially contiguous Biological Community ncluding values behind designati	☐ Geological Feature	
ii. Basis for designation:			
iii. Designating agency and date:			

e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the Commiss Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic P If Yes: i. Nature of historic/archaeological resource: Archaeological Site Historic Building or District ii. Name: iii. Brief description of attributes on which listing is based:	Yes No ioner of the NYS laces?
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: I. Describe possible resource(s): II. Basis for identification:	□ Yes ☑ No
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource? If Yes: i. Identify resource: Seneca Lake Byway ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.): NYS Scenic Byway iii. Distance between project and resource: Approx. 270 feet miles.	☑Ÿes□No
 i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 6667 If Yes; i. Identify the name of the river and its designation; 	□ Yes No
11. 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.	ipacts plus any
G. Verification I certify that the information provided is true to the best of my knowledge.	
Applicant/Sponsor Name NY Lodi I, LLC c/o Peter Dolgos Date 05/20/2021	
Signature_TelleWolger	LLC

Delaware River Solar 1877 Halsey Lane Solar Farm Project

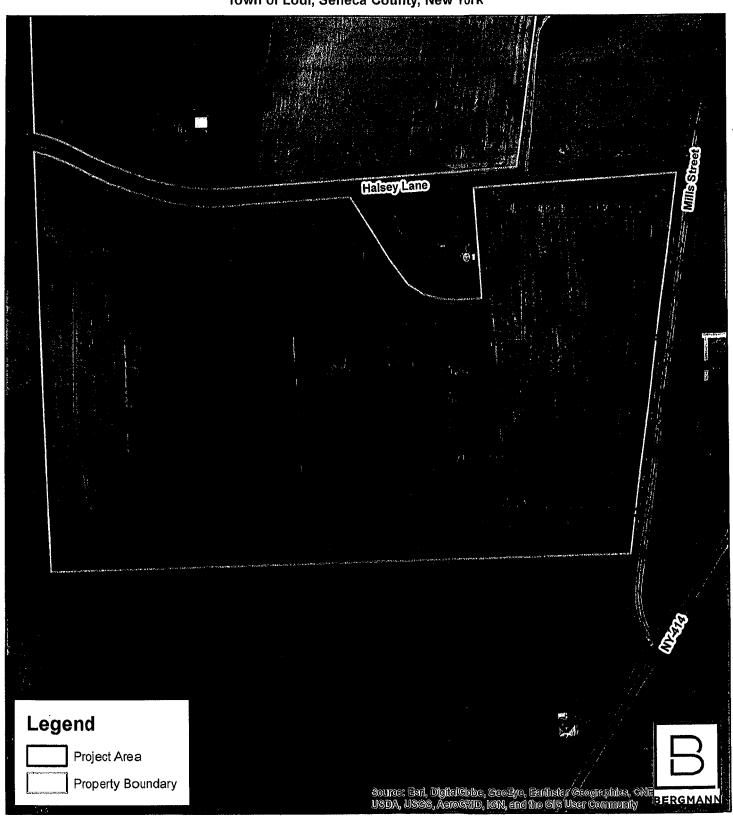
PROJECT LOCATION MAP 2,000 Feet

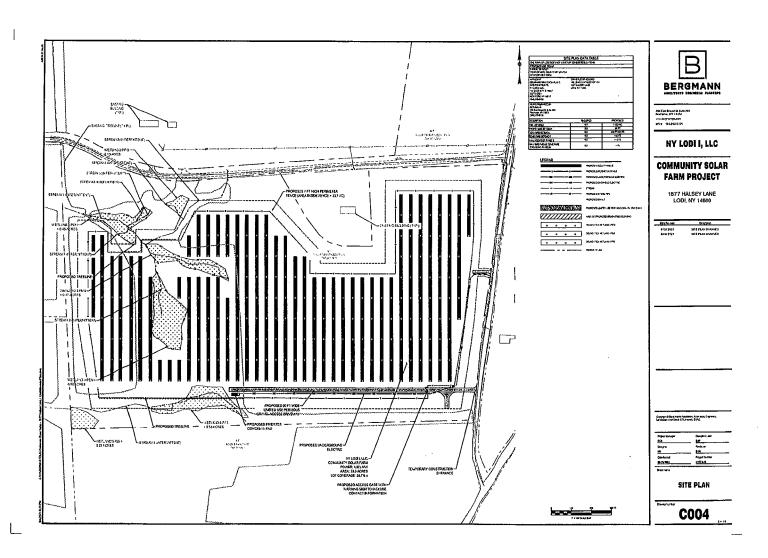
Town of Lodi, Seneca County, New York



Delaware River Solar 1877 Halsey Lane Solar Farm Project

Town of Lodi, Seneca County, New York





SEQRA Part 2

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

	Agency Use Only [If applicable]	
Project:	NY Lodi, I, LLC	
Date:	09/27/2021	_
		_

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

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

Tips for completing Part 2:

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

Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1) If "Yes", answer questions a - j. If "No", move on to Section 2.	NO		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	Ö	
b. The proposed action may involve construction on slopes of 15% or greater.	E2f		
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	0	
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a		
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	D1e	٥	0
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	0	
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	B1i		
h. Other impacts:			

2. Impact on Geological Features	-		
The proposed action may result in the modification or destruction of, or inhil access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g)	bit Z NO) [YES
If "Yes", answer questions a - c. If "No", move on to Section 3.		1	
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Identify the specific land form(s) attached:	E2g		ם
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c	ם	П
c. Other impacts:			а
	,		<u></u>
3. Impacts on Surface Water			
The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) If "Yes", answer questions a - l. If "No", move on to Section 4.	□NO		YES
	Relevant Part I Question(s)	No, or small impact	Moderate to large impact may
		may occur	occur
a. The proposed action may create a new water body.	D2b, D1h		
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	Ø	
 c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body. 	D2a	Ø	
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h	Z	
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h	Ø	
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c	Ø	
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	Ø	
 h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies. 	D2e	Ø	
 The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action. 	E2h	Ø	
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h		
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d	Ø	

i. Other impacts.		RZ.	
4. Impact on groundwater The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquife (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t) If "Yes", answer questions a - h. If "No", move on to Section 5.	₽ NO	· 🗆	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2c		۵
b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:	D2c		
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c		a
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	0	
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h		
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E21		
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c		
h. Other impacts:		О	0
5. Impact on Flooding			
The proposed action may result in development on lands subject to flooding. (See Part 1. E.2) If "Yes", answer questions a - g. If "No", move on to Section 6.	≥ NO		YES
y 100 , another questions a g. 1) 110 , more on to section o.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i		
b. The proposed action may result in development within a 100 year floodplain.	E2j		
c. The proposed action may result in development within a 500 year floodplain.	E2k	а	
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e		
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k		0
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	Ele		

g. Other impacts:			
6. Impacts on Air		. —	vna.
The proposed action may include a state regulated air emission source.	NO	· □	YES
(See Part 1. D.2.f., D.2.h, D.2.g) If "Yes", answer questions a - f. If "No", move on to Section 7.			
If les , answer questions a - j. If two , move on to Section /.	Relevant	No, or	Moderate
	Part I	small	to large
	Question(s)	impact	impact may
	1	may occur	occur
a. If the proposed action requires federal or state air emission permits, the action may			
also emit one or more greenhouse gases at or above the following levels:			
i. More than 1000 tons/year of carbon dioxide (CO ₂)	D2g		
ii. More than 3.5 tons/year of nitrous oxide (N ₂ O)	D2g		
iii. More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)	D2g		
iv. More than .045 tons/year of sulfur hexafluoride (SF ₆)	D2g		
v. More than 1000 tons/year of carbon dioxide equivalent of	D2g		
hydrochloroflourocarbons (HFCs) emissions			
vi. 43 tons/year or more of methane	D2h		
			
b. The proposed action may generate 10 tons/year or more of any one designated	D2g		
hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous			
air pollutants.			
c. The proposed action may require a state air registration, or may produce an emissions	D2f, D2g		
rate of total contaminants that may exceed 5 lbs. per hour, or may include a heat			
source capable of producing more than 10 million BTU's per hour.			
d. The proposed action may reach 50% of any of the thresholds in "a" through "c",	D2g		
above.			
	D2	_	
e. The proposed action may result in the combustion or thermal treatment of more than 1	D2s		
ton of refuse per hour.			
f. Other impacts:			
	l		
7. Impact on Plants and Animals		•	
The proposed action may result in a loss of flora or fauna. (See Part 1. E.2. r	~)	ZNO	☐YES
	nq.)	NO	LIES
If "Yes", answer questions a - j. If "No", move on to Section 8.	D-14	X T	M-Javata
	Relevant	No, or	Moderate
·	Part I	small	to large
	Question(s)	impact may occur	impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any	E2o		
threatened or endangered species, as listed by New York State or the Federal			
government, that use the site, or are found on, over, or near the site.			
b. The proposed action may result in a reduction or degradation of any habitat used by	E2o		
any rare, threatened or endangered species, as listed by New York State or the federal	220	<u> </u>	—
government.			
50 t samioni.			
c. The proposed action may cause reduction in population, or loss of individuals, of any	E2p		
species of special concern or conservation need, as listed by New York State or the			
Federal government, that use the site, or are found on, over, or near the site.			
d. The proposed action may result in a reduction or degradation of any habitat used by	E2p		
any species of special concern and conservation need, as listed by New York State or			

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c		
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n		٥
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m		а
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source:	Elb	а	
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q		
j. Other impacts:			0

8. Impact on Agricultural Resources The proposed action may impact agricultural resources. (See Part 1. E.3.a. If "Yes", answer questions a - h. If "No", move on to Section 9.	and b.)	✓NO	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b		
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	E1a, Elb	О	
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	0	
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a		
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, Elb	0	
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d		
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c	U	
h. Other impacts:		a	

9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) If "Yes", answer questions a - g. If "No", go to Section 10.	□ N d	O F	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h		
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b		
c. The proposed action may be visible from publicly accessible vantage points: i. Seasonally (e.g., screened by summer foliage, but visible during other seasons) ii. Year round	E3h	2	
 d. The situation or activity in which viewers are engaged while viewing the proposed action is: i. Routine travel by residents, including travel to and from work ii. Recreational or tourism based activities 	E3h E2q, E1c	2	
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h	Ø	
f. There are similar projects visible within the following distance of the proposed project: 0-1/2 mile ½-3 mile 3-5 mile 5+ mile	D1a, E1a, D1f, D1g	Ø	
g. Other impacts:		Ø	
10. Impact on Historic and Archeological Resources The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.) If "Yes", answer questions a - e. If "No", go to Section 11.	∠ N	0 [YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on the National or State Register of Historical Places, or that has been determined by the Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the State Register of Historic Places.	E3e		
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f		
c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory.	E3g		

d. Other impacts:			
If any of the above (a-d) are answered "Moderate to large impact may e. occur", continue with the following questions to help support conclusions in Part 3:			
i. The proposed action may result in the destruction or alteration of all or part of the site or property.	E3e, E3g, E3f		
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3e, E3f, E3g, E1a, E1b		
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3		
11. Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) If "Yes", answer questions a - e. If "No", go to Section 12.	N) [YES
y respection 12.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p		
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	0	
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q		П
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c		
e. Other impacts:			
12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) If "Yes", answer questions a - c. If "No", go to Section 13.	✓ NO) [YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d		
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d		
c. Other impacts:			

13. Impact on Transportation The proposed action may result in a change to existing transportation system (See Part 1. D.2.j) If "Yes", answer questions a - f. If "No", go to Section 14.	s. V	0 [YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j		
b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.	D2j		
c. The proposed action will degrade existing transit access.	D2j		
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j	0	
e. The proposed action may alter the present pattern of movement of people or goods.	D2j		
f. Other impacts:			
14. Impact on Energy The proposed action may cause an increase in the use of any form of energy. (See Part 1. D.2.k) If "Yes", answer questions a - e. If "No", go to Section 15.	∠ N0	о 🔲	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k		
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1f, D1q, D2k		
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k	a	
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	D1g		
e. Other Impacts:			
	<u> </u>		
15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor light (See Part 1. D.2.m., n., and o.) If "Yes", answer questions a - f. If "No", go to Section 16.	ting. 🔽 NO		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m		
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d		
c. The proposed action may result in routine odors for more than one hour per day.	D20		

d. The proposed action may result in light shining onto adjoining properties.	D2n	0
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, Ela	0
f. Other impacts:		

16. Impact on Human Health The proposed action may have an impact on human health from exposure to new or existing sources of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h.) If "Yes", answer questions a - m. If "No", go to Section 17.					
	Relevant Part I Question(s)	No,or small impact may cccur	Moderate to large impact may occur		
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	Eld				
b. The site of the proposed action is currently undergoing remediation.	Elg, Elh		0		
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	Elg, Elh		0		
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	Elg, Elh		G		
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	Elg, Elh	0	0		
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t	0			
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, E1f				
h. The proposed action may result in the unearthing of solid or hazardous waste.	D2q, E1f	0			
 The proposed action may result in an increase in the rate of disposal, or processing, of solid waste. 	D2r, D2s				
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	Elf, Elg Elh				
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	Elf, Elg				
The proposed action may result in the release of contaminated leachate from the project site.	D2s, E1f, D2r				
m. Other impacts:					
	<u> </u>				

17. Consistency with Community Plans	F1		
The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.)	NO	<u> </u>	YES
If "Yes", answer questions a - h. If "No", go to Section 18.			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b		
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2		
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3		
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2		o o
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb		
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j		0
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	0	
h. Other:			
18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3)	✓NO	·	/ES
18. Consistency with Community Character The proposed project is inconsistent with the existing community character.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3)	Relevant Part I	No, or small impact	Moderate to large impact may
18. Consistency with Community Character The proposed project is inconsistent with the existing community character. (See Part 1. C.2, C.3, D.2, E.3) If "Yes", answer questions a - g. If "No", proceed to Part 3. a. The proposed action may replace or eliminate existing facilities, structures, or areas	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
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SEQRA Part 3

agency one only (mappineaux)

Project : NY Lodi,I, LLC

Date : October 7, 2021

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

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

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

Reasons Supporting This Determination:

To complete this section:

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

	Determinatio	on of Significance	- Type 1 and	Unlisted Actions	
SEQR Status:	Determination Type 1	on of Significance Unlisted	- Type 1 and	Unlisted Actions	
-		Unlisted	- Type 1 and Part 2	Unlisted Actions V Part 3	
-	✓ Type 1	Unlisted			

Upon review of the information recorded on this EAF, as noted, plus this additional support information. Reference Item 3: Local wetlands have been identified; however, they are NOT included on US Dept of Interior map development will be avoided in localized wetlands. Stream approximately 2,000 feet from project area. Reference Ite Surrounding areas will be undisturbed during construction.	OR NVS DEC	maps. Property ate forested area.
and considering both the magnitude and importance of each identified potential impact, it is the conclusional County Industrial Development Agency as	usion of the lead agency th	hat:
A. This project will result in no significant adverse impacts on the environment, and, therefore, a statement need not be prepared. Accordingly, this negative declaration is issued.	an environmer	ntal impact
B. Although this project could have a significant adverse impact on the environment, that impac substantially mitigated because of the following conditions which will be required by the lead agency:	t will be avoid	led or
There will, therefore, be no significant adverse impacts from the project as conditioned, and, therefore, declaration is issued. A conditioned negative declaration may be used only for UNLISTED actions (see	, this condition se 6 NYCRR (ned negative 517.7(d)).
C. This Project may result in one or more significant adverse impacts on the environment, and as statement must be prepared to further assess the impact(s) and possible mitigation and to explore alternimpacts. Accordingly, this positive declaration is issued.	n environment natives to avoi	tal impact d or reduce those
Name of Action: NY Lodi, I, LLC - 1877 Halsey Lane Solar Farm Project		
Name of Lead Agency: Seneca County Industrial Development Agency		······································
Name of Responsible Officer in Lead Agency: Sarah R. Davis		
Title of Responsible Officer: Executive Director		
Signature of Responsible Officer in Lead Agency:	Date:	Oct. 07, 2021
Signature of Preparer (if different from Responsible Officer)	Date:	
For Further Information:		
Contact Person: Patricia Jones, Deputy Director		
Address: Seneca County IDA; 1 DiPronio Drive, Waterloo, NY 13165		
Telephone Number: 315-246-4317		
E-mail: p.jones@senecacountyida.org		
For Type 1 Actions and Conditioned Negative Declarations, a copy of this Notice is sent to:		
Chief Executive Officer of the political subdivision in which the action will be principally located (e.g. Other involved agencies (if any) Applicant (if any) Environmental Notice Bulletin: http://www.dec.ny.gov/enb/enb.html	, Town / City	/Village of)