

CLEAN ENERGY

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HAINESPORT SOLAR LLC

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A NEW JERSEY COMMUNITY SOLAR ENERGY PILOT PROGRAM APPLICATION

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SEP DY 2019

BOARD OF PUBLIC UTILITIES







COMMUNITY ENERGY, INC

Three Radnor Corporate Center, Ste 300 • 100 Matsonford Rd. • Radnor, PA 19087



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1. Executive Summary

Community Energy Solar, LLC (CES) courtesy of Hainesport Solar LLC is pleased to present the Hainesport Solar project for consideration by the New Jersey Board of Public Utilities (BPU) in Year 1 of the Community Solar Energy Pilot Program. Community solar is an exciting new market that will spread the economic and environmental benefits of renewable energy to New Jersey citizens of all walks of life, including certain underserved communities that have, thus far, been unable to benefit from solar power.

Because all solar projects are not created equal, CES and Hainesport Solar are committing to implement leading environmental and social practices to ensure that the projects are both good for the environment and good for the community. We know that Governor Murphy's office and the BPU share that same commitment as evidenced in the design of the Community Solar Energy Program. In light of that shared commitment, we want to highlight the key features of the proposed Hainesport Solar project, which will:

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Community Energy feels strongly about the enclosed proposal and would value the opportunity to provide an in-person presentation to expand upon any part of this submittal. CES looks forward to working with the BPU on a productive pilot program rollout and developing successful projects, including Hainesport Solar.



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1.1 Company profile

Community Energy was founded in 1999 with the goal of pioneering innovative approaches to the development of renewable energy. In its early years, Community Energy led the development, finance, and construction of more than 450 MW of wind projects in Illinois, Missouri, New Hampshire, New Jersey and Pennsylvania. In 2006, the company was acquired by Iberdrola Renewables, a Spanish utility and the largest renewable energy generation asset owner and operator in the world. Over the next three years the Community Energy team worked for Iberdrola as it built a \$3 billion portfolio of wind assets across the US.

In 2009, under a mutually agreeable spin-out, Community Energy once again became an independent and privately-held company, retaining its well-recognized brand and key members of its proven development team. Leveraging the experience and relationships gained in the development of wind projects, Community Energy launched CES, its solar development initiative. Over the past 10 years, CES has developed over 1,000 MW of solar projects in locations including: Indiana, Illinois, Pennsylvania, Maryland, Virginia, North Carolina, South Carolina, Georgia, Colorado, Utah, Minnesota, New York, New Jersey, and Massachusetts – representing another \$3 billion in invested capital.

CES is currently active across the US, with a solar development pipeline exceeding 3GW. The company is headquartered in Radnor, Pennsylvania, with offices in Boulder, Colorado and Chapel Hill, North Carolina. CES has a current staff of about 55 people in both development and marketing.

1.2 Company Experience

Community Energy has a proven track-record of delivering quality solar projects and has a keen understanding of how to navigate the complex market and financial structures needed to execute long-term deals and get projects built. We have also been a leader in the community solar market, with projects operating and under construction in CO, MN, MA, and NY, as well as serving as a founding member of the leading industry advocacy group Coalition for Community Solar Access (CCSA).

Of specific relevance to the New Jersey Community Energy Solar Pilot Program, CES has already successfully developed 11 projects, over 30MWdc, in the state of New Jersey. We are very familiar with both the land use permitting and utility interconnection processes and have well developed relationships with companies, officials, and consultants across the state that provide the necessary level of expertise at the local level to get projects approved. And in addition to our development capabilities, we also have a veteran, in-house renewable energy marketing team that has managed CES's participation as a utility green power supplier in the New Jersey CleanPower Choice program from 2005 – 2018, with 2,000 residential and business customers across ACE, PSEG, and JCP&

- 2018, with 2,000 residential and business customers across ACI	CleanPower Choice program from 2005 F, PSEG, and JCP&



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The above outlined depth and wealth of New Jersey specific experience, along with our corporate office location in Radnor, PA, less than 90 minutes from most of the state, is what sets CES apart as an ideal partner on the NJ Community Energy Solar Pilot Program.

1.2 Project Profile:

The Hainesport Solar project is a planned 4.36 MWD0 located in Burlington County, Hainesport Township, New Jers approximately 25 acres within a private 78.79 acre parcel local Fostertown Road. The 3.0 MWac project will interconnect interprovide power for local community solar customers.	sey. The project will be sited on cated at approximately 2201-2203	·
		#



2. Community Solar Energy Pilot Program Application

Following is the completed Community Solar Energy Pilot Program Application for Hainesport Solar LLC.

For all sections that request or require further information or explanation, please refer to the "Community Solar Application – Supporting Information document" that follows the official application. The application will identify and reference the appropriate sections in the Supporting Information document where the necessary information can be found.



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Section B: Community Solar Energy Project Description

Instructions: Section B must be completed in its entirety. Any attachments should be placed at the end of the Application package.

THE SECTION OF THE SE	<u>QUI9091273</u>	5
I. Applicant Contact Inform	ation	RECEIVED
		MAIL FOOM
Applicant Company/Entity (Name: Hainesport Solar LLC	CLD
First Name: Brent	Last Name: B	SEP 0 9 2019
Daytime Phone: 917-750-63	83 Email: jesse.cu	eerleyBOARD OF Profile ComTILITIES
Applicant Mailing Address:	Three Radnor Corporate Center, Suit	te 300, 100 Matsonford Road, Hadnor PA
Municipality: Radnor	County: Delaware	Zip Code: 19087
Applicant is:	nity Solar Project Owner 🔃 Co	mmunity Solar Developer/Facility Installer
☐ Property	•	bscriber Organization
☐ Agent (if	agent, what role is represented) _	
	- 13 (
II. Community Solar Project	Owner	
67		
Project Owner Company/En	tity Name (complete if known): Ha	ninesport Solar LLC
First Name: Brent	Last Name: Be	
Daytime Phone: 917-750-638	Email: jesse.cu	taia@communityenergyinc.com
Mailing Address: Three Radr	nor Corporate Center, Suite 300, 100	Matsonford Road, Radnor PA
Municipality: Radnor	County: Delaware	Zip Code: 19087
	ati et	
III. Community Solar Develop	per	
	200 E 100 E	· 美国和林市的对象中心分别是是特别的关系。在中国中的人们是是特别的人们
This section, "Community S	Solar Developer," is optional if: :	1) the Applicant is a government entity
(municipal, county, or state),	AND 2) the community solar deve	Ploper will be selected by the Applicant via
a RFP, RFQ, or other bidding	process. In all other cases, this sec	tion is required.
Developer Company Name (optional, complete if applicable): \vdash	lainesport Solar LLC
First Name: Brent	Last Name: Be	erley
Daytime Phone: 917-750-638		aia@communityenergyinc.com
	or Corporate Center, Suite 300, 100 N	
Municipality: Radnor	County: Delaware	Zip Code: 19087
	ar project will be primarily built by	
☐ the Developer ☑ a	contracted engineering, procurem	ent and construction ("EPC") company
		, , , , ,



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If the proposed community solar project will be primarily built by a contracted EPC company, complete the following (optional, complete if known):

If the EPC company information is left blank and the proposed project is approved by the Board for participation in the Community Solar Energy Pilot Program, the Applicant must inform the Board of the information below once the EPC company becomes known.

First Name:		Last Name:	vn. See Support Information section 3.1(A)
Daytime I none		Email:	
Mailing Address:			
Municipality:	Coı	unty:	Zip Code:
			2.p code
IV. Property/Site Own	er Information		
	THE RESERVE OF THE PARTY OF		
Property Owner Comp	pany/Entity Name:	N/A	
Cture at Longweigh	_	Last Name: Tro	tter
Daytime Phone:			
Applicant Mailing Add	ress: 3111 Route 38	, Ste 11, Mount Laurel, N	VJ 08054
Municipality: Mount La	urel Township Cou	ntv. Burlington	
		ist Tanas and a	Zip Code: 08054
V. Community Solar Su	hscriber Organizati	ion (optional, complete	A CONTROL OF THE PROPERTY OF T
AND THE PROPERTY OF THE PARTY O	or or burnzati	ion (optional, complete	e ij known)
Subscriber Organization First Name: Brent	n Company/Entity (Name (optional, comple	
Daytime Phone: 1-866-		Last Name: Beel	ete if applicable): Community Energy Solar LL
	754-0222	Last Name: Been	rley Community Energy Solar LL
Mailing Address: Three	754-0222 Radnor Cornorate C	Last Name: Been Email: Communit	rley ysolar@communityenergying.com
viailing Address: <u>Three</u>	Radnor Corporate C	Last Name: Been Email: Communit Center, Suite 300, 100 Ma	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA
viailing Address: <u>Three</u>	Radnor Corporate C	Last Name: Been Email: Communit Center, Suite 300, 100 Ma	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA
Municipality: Radnor	Cour	Last Name: Beel Email: Community Center, Suite 300, 100 Manty: Delaware	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA
Mailing Address: Three Municipality: Radnor VI. Proposed Communit	Cour	Last Name: Beel Email: Community Center, Suite 300, 100 Manty: Delaware	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA
Municipality: Radnor /I. Proposed Communit	County Solar Facility Cha	Last Name: Been Email: Community Center, Suite 300, 100 Mainty: Delaware racteristics	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA Zip Code: 19087
Municipality: Radnor /I. Proposed Communit	County Solar Facility Cha	Last Name: Been Email: Community Center, Suite 300, 100 Manty: Delaware racteristics ated on the PV panels)	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA Zip Code: 19087
Municipality: Radnor /I. Proposed Communit	ty Solar Facility Cha	Last Name: Been Email: Community Center, Suite 300, 100 Manty: Delaware racteristics ated on the PV panels)	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA Zip Code: 19087
Valling Address:	ty Solar Facility Cha	Last Name: Beel Email: Community Center, Suite 300, 100 Manty: Delaware racteristics 4.36 MW	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA Zip Code: 19087
Municipality: Radnor	ty Solar Facility Cha y Size (as denomina MW AC y Location (Address	Last Name: Been Email: Community Center, Suite 300, 100 Manty: Delaware racteristics 4.36 MW MS: 2201-2203 Fostertow	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA Zip Code: 19087 : / DC
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Valling Address:	ty Solar Facility Cha y Size (as denominated MW AC y Location (Address to Township Country C	Last Name: Been Email: Community Center, Suite 300, 100 Manty: Delaware racteristics 4.36 MW Manty: 2201-2203 Fostertow ty: Burlington plicable): N/A	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA Zip Code: 19087 : // DC
Municipality: Radnor /I. Proposed Communit	ty Solar Facility Cha y Size (as denominated MW AC y Location (Address to Township Country C	Last Name: Been Email: Community Center, Suite 300, 100 Manty: Delaware racteristics 4.36 MW Manty: 2201-2203 Fostertow ty: Burlington plicable): N/A	rley ysolar@communityenergyinc.com atsonford Road, Radnor PA Zip Code: 19087 : / DC



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Community Solar Site Coordinates: -74.840269° Longitude	39.963587° Latitude
Total Acreage of Property Block and Lots: 78.79	
Total Acreage of Community Solar Facility: 25	acres
rotal recitive and community solal racinty.	acres
Attach a delineated map of the portion of the property on	which the community solar facility will be
located. In the electronic submission, two copies of the delin	eated map should be provided: 1) as aPDF
document, and 2) as a design plan in drawing file format (.dwg) or as a shapefile (.shp), in order to
facilitate integration with Geographic Information System (GIS	S) software.
EDC electric service territory in which the proposed communi	ty solar facility is located: <i>(select one)</i>
	rsey Central Power & Light
_	ockland Electric Co.
Estimated date of project completion* (The Applicant should p	provide a good faith estimate of the date of
project completion; however, this data is being collected for in	formational purposes only.): December
(month) <u>2020</u> (year)	
Project completion is defined pursuant to the definition at N	I.J.A.C. 14:8-9.3 as being fully operational,
up to and including having subscribers receive bill credits for t	heir subscription to the project.
The proposed community solar facility is an existing project*	······ □ Yes ☑ No
If "Yes," the Application will not be considered by	the Board. See section B. XIII. for special
provisions for projects having received a subsection (t) conditional certification from the Board
prior to February 19, 2019.	
*Existing project is defined in N.J.A.C. 14:8-9.2 as a so	lar project having begun operation and/or
been approved by the Board for connection to the	distribution system prior to February 19,
2019.	
VII. Community Solar Facility Siting	
 The proposed community solar project has site control 	l* ☑ Yes ☐ No
If "Yes," attach proof of site control.	
If "No," the Application will be deemed incomplete.	
*Site control is defined as property ownership or opti	ion to purchase, signed lease or option to
lease, or signed contract for use as a community sol	ar site or option to contract for use as a
community solar site.	
2. The proposed community solar facility is located, in p	part or in whole on preserved farmland*
If "Yes," the Application will not be considered by the E	

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*Preserved farmland is defined in N.J.A.C. 14:8-9.2 as land from which a permanent development easement was conveyed and a deed of easement was recorded with the county clerk's office pursuant to N.J.S.A. 4:1C-11 et seq.; land subject to a farmland preservation program agreement recorded with the county clerk's office pursuant to N.J.S.A. 4:1C-24; land from which development potential has been transferred pursuant to N.J.S.A. 40:55D-113 et seq. or N.J.S.A. 40:55D-137 et seq.; or land conveyed or dedicated by agricultural restriction pursuant to N.J.S.A. 40:55D-39.1.

3.	The proposed community solar facility is located, in part or in whole, on Green Acres preserved open space* or on land owned by the New Jersey Department of Environmental Protection (NJDEP)
	If "Yes," the Applicant must attach special authorization from NJDEP for the site to host a community solar facility. The Board will not consider Applications for projects located, in part or in whole, on Green Acres preserved open space or on land owned by NJDEP, unless the Applicant has received special authorization from NJDEP and includes proof of such special authorization in the Application package.
	*Green Acres preserved open space is defined in N.J.A.C. 14:8-9.2 as land classified as either "funded parkland" or "unfunded parkland" under N.J.A.C. 7:36, or land purchased by the State with "Green Acres funding" (as defined at N.J.A.C. 7:36).
4.	The proposed community solar facility is located, in part or in whole, on land located in the New Jersey Highlands Planning Area or Preservation Area
5.	The proposed community solar facility is located, in part or in whole, on land located in the New Jersey Pinelands ☐ Yes ✓ No
6.	The proposed community solar facility is located, in part or in whole, on land that has been actively devoted to agricultural or horticultural use and that is/has been valued, assessed, and taxed pursuant to the "Farmland Assessment Act of 1964," P.L. 1964, c.48 (C. 54:4-23.1 et seq.) at any time within the ten year period prior to the date of submission of the Application
7.	The proposed community solar facility is located, in part or in whole, on a landfill
	If "Yes," provide the name of the landfill, as identified in NJDEP's database of New Jersey landfills, available at www.nj.gov/dep/dshw/lrm/landfill.htm:
8.	The proposed community solar facility is located, in part or in whole, on a brownfield
	If "Yes," has a final remediation document been issued for the property? Yes \(\sime\) No



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If "Yes," attach a copy of the Response Action Outcome ("RAO") issued by the LSRP or the No Further Action ("NFA") letter issued by NJDEP.

9.	The proposed community solar facility is located, in part or in whole, on an area of historic fi	Н
	If "Yes," have the remedial investigation requirements pursuant to the Technical Requirement for Site Remediation, N.J.A.C. 7:26E-4.7 been implemented?	S
	Has the remediation of the historic fill been completed pursuant to the Technical Requirements	_
	for Site Remediation, N.J.A.C. 7:26E-5.4?	Š
	If the remediation of the historic fill has been completed, attach a copy of the Response Action	
	Outcome ("RAO") issued by a Licensed Site Remediation Professional ("LSRP") or the No Further	r
	Action ("NFA") letter issued by NJDEP.	
10.	The proposed community solar facility is located on a parking lot ☐ Yes ☑ No	
11.	The proposed community solar facility is located on a parking deck ☐ Yes ☑ No	
12.	The proposed community solar facility is located on a rooftop ☐ Yes ☑ No	
	, and the second	
13.	The proposed community solar facility is located on a canopy over an impervious surface (e.g.	
	walkway)□ Yes ☑ No	
sty.		
14.	The proposed community solar facility is located on the property of an affordable housing	
	building or complex ☐ Yes ☑ No	
15	The proposed community color facility is leasted as a second seco	
10.	The proposed community solar facility is located on a water reservoir or other water body ("floating solar")	
	Yes☑ No	
16.	The proposed community solar facility is located on an area designated in need of	
	redevelopment ☐ Yes☑ No	
	If "Yes," attach proof of the designation of the area as being in need of redevelopment from a	
	municipal, county, or state entity.	
17.	The proposed community solar facility is located on land or a building that is preserved by a	
	municipal, county, state, or federal entity Yes 🗹 No	
	If "Yes," attach proof of the designation of the area as "preserved" from a municipal, county, or	
	state entity.	
18.	The proposed community solar facility is located, in part or in whole, on forested lands	
	—————————————————————————————————————	
	Yes Li No	



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	Construction of the proposed community solar facility will require cutting down one or more trees
	trees
19.	The proposed community solar facility is located on land or a building owned or controlled by a government entity, including, but not limited to, a municipal, county, state, or federal entity
20.	Are there any use restrictions at the site?
	See Community Solar Application - Supporting Information section 3.1(C)
	Will the use restriction be required to be modified?
	See Community Solar Application - Supporting Information section 3.1(C)
	The proposed community solar facility has been specifically designed or planned to preserve or enhance the site (e.g. landscaping, land enhancements, pollination support, stormwater management, soil conservation, etc.)
	See Community Solar Application - Supporting Information section 3.2(C)
VIII. Peri	mits
1.	The Applicant has completed NJDEP Permit Readiness Checklist, and submitted it to NJDEP's PCER
1	If "Yes," attach a copy of the completed Permit Readiness Checklist as it was submitted to NJDEP PCER.



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If "No," the Application will be deemed incomplete. Exception: Applications for community solar projects located on a rooftop, parking lot, or parking structure are exempt from this requirement.

- 3. Please list all permits, approvals, or other authorizations that will be needed for the construction and operation of the proposed community solar facility pursuant to local, state and federal laws and regulations. Include permits that have already been received, have been applied for, and that will need to be applied for. The Applicant may extend this table by attaching additional pages if necessary. These include:
 - a. Permits, approvals, or other authorizations from NJDEP (i.e. Land Use, Air Quality, New Jersey Pollutant Discharge Elimination System "NJPDES", etc.) for the property.
 - Permits, approvals, or other authorizations from NJDEP (i.e. Land Use, Air Quality, NJPDES, etc.) directly related to the installation and operation of a solar facility on this property.
 - c. Permits, approvals, or other authorizations other than those from NJDEP for the development, construction, or operation of the community solar facility (including local zoning and other local and state permits)

An Application that does not list all permits, approvals, or other authorizations that will be needed for the construction and operation of the proposed community solar facility will be deemed incomplete.

If a permit has been received, attach a copy of the permit.

Permit Name & Description	Permitting Agency/Entity	Date Permit Applied for (if applicable) / Date Permit Received (if applicable)
Freshwater Wetlands LOI - Line Verification		Will apply upon project award
Flood Hazard Area Verification Permit	NJDEP	Will apply upon project award
Construction Activity Stormwater General Permit	NJDEP	Will apply upon project award
County Planning Board Approval	Burlington County Planning Dept	Will apply upon project award
Road Access Permit	Burlington County Planning Dept	Will apply upon project award
Soil Erosion and Sediment Control Plan Approval	Burlington County Conservation District	Will apply upon project award
Township Land Use Board Approval	Hainesport Township	Will apply upon project award
Construction Permit	Hainesport Township	Will apply upon project award
Electrical Permit	Hainesport Township	Will apply upon project award
Fire Department Approval	Hainesport Township	Will apply upon project award
Utility Interconnection Approval	PSEG Electric	Will apply upon project award



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4.	The Applicant has consulted the hosting capacity map of the relevant EDC and determined that,
	based on the capacity hosting map as published at the date of submission of the Application, there is sufficient capacity available at the proposed location to build the proposed community solar facility
	If "Yes," include a screenshot of the capacity hosting map at the proposed location, showing the available capacity.
	If "No," the Application will be deemed incomplete.
Cor	nmunity Solar Subscriptions and Subscribers
SUR	
1.	Estimated or Anticipated Number of Subscribers (please provide a good faith estimate or range): 625 - 675
2.	Estimated or Anticipated Breakdown of Subscribers (please provide a good faith estimate or
	range of the kWh of project allocated to each category.
	Residentia Commercial:
	Industrial: Other: (define "other":)
3.	The proposed community solar project is an LMI project* ☑ Yes ☐ No
	*An LMI project is defined pursuant to N.J.A.C. 14:8-9 as a community solar project in which a minimum 51 percent of project capacity is subscribed by LMI subscribers.
4.	The proposed community solar project will allocate at least 51% of project capacity to
	residential customers
5.	The proposed community solar project is being developed in partnership with an affordable housing provider: ✓ Yes No
	If "Yes," attach a letter of support from the affordable housing provider.
6.	An affordable housing provider is seeking to qualify as an LMI subscriber for the purposes of the
	community solar project ☑ Yes ☐ No
	If "Yes," estimated or anticipated percentage of the pacity for the affordable housing

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See Community Solar Application - Supporting Information section 3.1(F)

	Additionally, the affordable housing provider must attach a signed affidavit that the specific substantial, identifiable, and quantifiable long-term benefits from the community solar subscription will be passed through to their residents/tenants.
7.	If "Yes," name of the anchor subscriber (optional): Estimated or anticipated percentage or range of the project capacity for the anchor subscriber's
8.	Is there any expectation that the account holder of a master meter will subscribe to the community solar project on behalf of its tenants? ✓ Yes ☐ No
	If "Yes," what specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription are being passed through to the tenants?
	See Community Solar Application - Supporting Information section 3.1(F)
1.3	Additionally, the account holder of the master meter must attach a signed affidavit that the specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription will be passed through to the tenants.
	If "No," please be aware that, if, at any time during the operating life of the community solar project the account holder of a master meter wishes to subscribe to the community solar project on behalf of its tenants, it must submit to the Board a signed affidavit that the specific, identifiable, sufficient, and quantifiable benefits from the community solar subscription will be passed through to its tenants.
Э.	The geographic restriction for distance between project site and subscribers is: (select one) \[\subseteq \text{No geographic restriction: whole EDC service territory} \[\subseteq \text{Same county OR same county and adjacent counties} \[\subseteq \text{Same municipality OR same municipality and adjacent municipalities} \] Note: The geographic restriction selected here will apply for the lifetime of the project, barring special dispensation from the Board, pursuant to N.J.A.C. 14:8-9.5(a).



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_		so complete and attach one or more product offering
	orm(s) found in Appendix A. See Appendix	
Т	he subscription proposed offers guarante	eed or fixed savings to subscribers ✓ Yes 🗆 No
If	"Yes," the guaranteed or fixed savings a	re offered as:
	\square A percentage saving on the cus	tomer's annual electric utility bill
	A percentage saving on the cus	tomer's community solar bill credit
	☐ Other:	·
lf	"Yes," the proposed savings represent:	
	0% - 5% of the customer's annu	ual electric utility bill or bill credit
	5% - 10% of the customer's and	nual electric utility bill or bill credit
	10% - 20% of the customer's ar	nnual electric utility bill or bill credit
	over 20% of the customer's and	nual electric utility bill or bill credit
		ers ownership or a pathway to ownership of a share of
tl	ne community solar facility	☐ Yes
If	"Yes," include proof of a pathway to	ownership of a share of the community solar facility
0	ffered to the subscribers in Appendix A.	
1		
11. T	he list of approved community solar	projects will be published on the Board's website.
Α	dditionally, subscriber organizations hav	e the option of indicating, on this list, that the project
is	currently seeking subscribers.	
lf	this project is approved, the Board shou	ald indicate on its website that the project is currently
	632	
S	eking subscribers	✓ Yes 🗆 No
	eeking subscribersindicated	
If	"Yes," the contact information indicated	on the Board's website should read:
If	"Yes," the contact information indicated	on the Board's website should read:
If	"Yes," the contact information indicated	
If Company Daytime I	"Yes," the contact information indicated /Entity Name: Community Energy Solar LL Phone: 1-866-754-0222	on the Board's website should read:
If Company Daytime I Note: it i	"Yes," the contact information indicated /Entity Name: Community Energy Solar LL Phone: 1-866-754-0222 s the responsibility of the project's sub	on the Board's website should read: C Contact Name: Amy Lobel Email: Communitysolar@communityenergyinc.com scriber organization to notify the Board if/when the
If Company Daytime I Note: it i project is	"Yes," the contact information indicated /Entity Name: Community Energy Solar LL Phone: 1-866-754-0222 s the responsibility of the project's sub no longer seeking subscribers, and requ	on the Board's website should read: C Contact Name: Amy Lobel Email: Communitysolar@communityenergyinc.com
If Company Daytime I Note: it i project is	"Yes," the contact information indicated /Entity Name: Community Energy Solar LL Phone: 1-866-754-0222 s the responsibility of the project's sub no longer seeking subscribers, and requ	on the Board's website should read: C Contact Name: Amy Lobel Email: Communitysolar@communityenergyinc.com scriber organization to notify the Board if/when the
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Company Daytime I Note: it i project is its websit X. Commu 1. Ti m If lo *("Yes," the contact information indicated /Entity Name: Community Energy Solar LL Phone: 1-866-754-0222 Is the responsibility of the project's submo longer seeking subscribers, and requee. Interpretation which the project is located "Yes," explain how and attach a letter of located. Collaboration with the municipality should be proposed.	on the Board's website should read: C Contact Name: Amy Lobel Email: Communitysolar@communityenergyinc.com scriber organization to notify the Board if/when the lest that the Board remove the above information on is being developed by or in collaboration* with the lest that the Board remove the above information on support from the municipality in which the project is all include, at minimum, one or more meetings with
Company Daytime I Note: it i project is its websit X. Commu If If Ico	"Yes," the contact information indicated /Entity Name: Community Energy Solar LL Phone: 1-866-754-0222 Is the responsibility of the project's submo longer seeking subscribers, and requee. Interpretation which the project is located "Yes," explain how and attach a letter of located. Collaboration with the municipality should be proposed.	on the Board's website should read: C Contact Name: Amy Lobel Email: Communitysolar@communityenergyinc.com scriber organization to notify the Board if/when the lest that the Board remove the above information on sis being developed by or in collaboration* with the support from the municipality in which the project is all include, at minimum, one or more meetings with widence of municipal involvement and approval of the

New Jersey's Cleanenergy

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2.	The proposed community solar project is being developed in collaboration* with one or more local community organization(s)
	See Community Solar Application - Supporting Information section 3.2 (E)
3.	The proposed community solar project was developed, at least in part, through a community consultative process*
XI. Pro	pject Cost
1.	Provide the following cost estimates and attach substantiating evidence in the form of charts and/or spreadsheet models:
A	oplicants are expected to provide a good faith estimate of costs associated with the proposed
	ommunity solar project, as they are known at the time the Application is filed with the Board. This
in	formation will not be used in the evaluation of the proposed community solar project.
Net Ir	stalled Cost (in \$)
	stalled Cost (in \$/Watt)
Initial	Customer Acquisition Cost (in \$/Watt)
Annua	al Customer Churn Rate (in %)



XII. Other Benefits

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Annual Operating Expenses (in c/kWh)	
LCOE (in c/kWh)	

2. Pursuant to N.J.A.C. 14:8-9.7(q), "community solar projects shall be eligible to apply, via a one-time election prior to the delivery of any energy from the facility, for SRECs or Class I RECs, as applicable, or to any subsequent compensations as determined by the Board pursuant to the Clean Energy Act."

For indicative purposes only, please indicate all local, state and federal tax incentives which will be applied to if the proposed community solar project is approved for participation in the Community Solar Energy Pilot Program:

Federal Business Energy Investment Tax Credit (ITC)
Federal Modified Accelerated Cost-Recovery System (MACRS) Depreciation
New Jersey Solar Energy Sales Tax Exemption

	a. Micro-grid project	
	b. Storage	∐ Yes ڬ N
ticate vertical	c. Other (identify)1	☑ Yes ☐ N
2.	The proposed community solar facility provides grid benefits (e.g.	
	If "Yes" to any, please explain how and provide supporting documents.	
	See Community Solar Application - Supporting Information s	ection 3.2 (G)
	a copposition of the contract	ection 3.2 (G)
4.	The proposed community solar project will create temporary or permar	0
4.	The proposed community solar project will create temporary or permar	nent jobs in New Jerse
4.	The proposed community solar project will create temporary or permar	nent jobs in New Jerse
4.	The proposed community solar project will create temporary or permar	nent jobs in New Jerse
4. > 5.	The proposed community solar project will create temporary or permar	nent jobs in New Jerso ☑ Yes□ N
>	The proposed community solar project will create temporary or permar If "Yes," estimated number of temporary jobs created in New Jersey: If "Yes," estimated number of permanent jobs created in New Jersey	nent jobs in New Jer ✓ Yes ☐



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If "Yes," identify the entity or entities through which job training is or will be organized (e.g. New Jersey GAINS program, partnership with local school):

XIII. Sp	ecial Authorizations and Exemptions
1.	Is the proposed community solar project co-located with another community solar facility (as defined at N.J.A.C. 14:8-9.2)?
	provisions at N.J.A.C. 14:8-9.
2.	Does this project seek an exemption from the 10-subscriber minimum?
3.9	
3.	Specific sections throughout the Application Form are identified as optional only if: 1) the Applicant is a government entity (municipal, county, or state), and 2) the community solar developer will be selected by the Applicant via a RFP, RFQ, or other bidding process. Has the Applicant left those specific sections blank?
4.	Has the proposed community solar project received, in part or in whole, a subsection (t) conditional certification from the Board prior to February 19, 2019?

5 6



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3. Community Solar Application - Supporting Information

3.1 Community Solar Energy Project Description (Section B of Application)

A. EPC Developer (Section B, III)

The Hainesport Solar project will be built by a contracted EPC company to be selected after the project is awarded capacity in the Community Solar Energy Pilot Program. Hainesport Solar, as the project Applicant, will inform the BPU of the required name and contact details for the selected EPC contractor.

B. Estimated Date of Project Completion (Section B, VI)

The estimated date of project completion for Hainesport Solar is December 2020. This date is contingent on the following milestones being met:

- Notice of capacity award into the Pilot Program by November 9th, 2019
- Interconnection approval from local EDC by February 9th, 2020
- ➤ Land Use permit approval from local authority having jurisdiction by May 1st, 2020

	C.	Use restrictions (Section B, VII, 20)	
=			

D. Permit Readiness Checklist & PCER Meeting (Section B, VII, 1-2)

Hainesport Solar has completed the required NJDEP Permit Readiness Checklist (see Supporting Documentation section 4.4). The Office of Permit Coordination and Environmental Review has reviewed the checklist and provided a response letter that states that no further meeting is necessary. That response letter is included in Supporting Documentation section 4.4.

E. Hosting Capacity Map (Section B, VIII, 4)

Hainesport Solar is located within Public Service Electric and Gas (PSEG) company's service territory.



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Online hosting capacity maps, which attempt to provide real time available capacity by distribution circuit across the utility's entire distribution system, while a potentially useful indicator, are often inaccurate. It is universally agreed upon that specific interconnection studies for specific project characteristics at specific locations more accurately determine the cost and feasibility of interconnection. For this reason, an interconnection feasibility study has been completed for this project. In 2018, Community Energy submitted an interconnection application through the PJM process, and the project was studied in conjunction with PSEG. After further communication with the PJM Engineer to confirm certain conditions, this project is being submitted because the interconnection cost that resulted from that study and further communication was cost competitive. Community Energy is not submitting applications for some of its projects which featured prohibitively expensive interconnection cost estimates. Both the PJM Interconnection Feasibility Study and communication documentation can be found in Supporting Documentation Section 4.5 of this application.

Also included in the Supporting Documentation section 4.5 is a screen shot from the EDC Hosting Capacity Map. Section B, VIII, 4 of the Application assumes to use the information shown on the Hosting Capacity Map to evaluate the feasibility of the proposed community solar project and its worthiness of a program capacity award. However, it must be noted that the Map and the information contained within is far from definitive and suffers the following issues:

- > There is no date to indicate the timeliness and therefore accuracy of the data
- > Only information about the circuit voltage and capacity is provided. There is no information about the corresponding substation or pending generation queue.
- > Has a disclaimer that states the "map is for informational purposes only" and an official evaluation requires filing a formal interconnection application

Additionally, Section B, VIII, 4 does not seem to consider the ability for a project to pay upgrade costs necessary to overcome any capacity issues shown on the Map, which is standard practice for most solar project development.

Based on the information outlined above, we feel that the hosting capacity map is insufficient to serve as the only means of evaluation of a projects feasibility and we respectfully request that the BPU not use it as a means to qualify/disqualify a project for an award in the Community Solar Program.

F.	Subscriptions and Subscribers (Section B, IX, 5 - 8)				
:					



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	confidential. Do not copy of snare.
Docun	mentation section 4.7.
3.2	Evaluation Criteria (Section B)
comm	A. 30 Points: LMI and Environmental Justice (Section B, IX, 3) Hainesport Solar is committed to meeting the Governor's and BPU's goal of designating a record g 40% of the community solar program capacity towards the low and moderate income (LMI) unity, a population that has mostly missed out on the economic and environmental benefits of vable energy.
partici diversi Housir	CES, the project subscriber organization, has 6+ years of experience working with low- and rate-income residents in our operating community solar projects in Colorado, with over 115 ipating residents and affordable housing organizations. We recognize the need for economic ity in our projects for them to be successful. We have been effective by partnering with numerousing Authorities and organizations who provide services to the Low-Income and Low Moderatee sector, such as Energy Outreach Colorado.
reside	As noted earlier, CES also has significant experience marketing renewable energy products to nts in New Jersey through the CleanPower Choice program.



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В.	20 Points: Siting (Section B, VII, 2 - 19)
Though	Hainesport Solar is located on agricultural land, the project will only be located on a
f .l	trainesport solar is located on agricultural land, the project will only be located on a
ortion of the t	otal land that the landowner currently has in agricultural production. The revenue
enerated by th	ne project will help the landowner continue to keep the rest of their land in agricultural
roduction for	the foreseeable future.
roduction for t	the foreseeable future.
<u>C.</u>	5 Points: Siting Bonus (Section B. VII. 21)
	·

¹ Elnaz H. Adeh, Stephen P. Good, M. Calaf & Chad W. Higgins. "Solar PV Power Potential is Greatest Over Croplands." Scientific Reports, Volume 9, Article number: 11442 (2019). Web. 07 August 2019.

² Elnaz H. Adeh, John S. Selker, Chad W. Higgins. "Remarkable agrivoltaic influence on soil moisture, micrometeorology and water-use efficiency." PLOS ONE 13(11): e0203256 (2018). Web. 01 November 2018.

³ "Some Recommended Native New Jersey Plants for Pollinators." U.S. Fish & Wildlife Service: New Jersey Field Office. Web. Accessed August 2019.



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Hination Cum	out. The nee	d for pollin		on offends:			
ollination Supp	ort: The nee	d for pollin	nator conservatio	on efforts is	s paramoun	ot and in o	order to
ollination Suppo	ort: The nee	d for pollir	nator conservation	on efforts is	s paramoun	ot and in o	order to
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The economic benefits of pollinators to the surrounding local agricultural operations and community at large is significant. Nearly two-thirds of all food products require successful pollination.⁵ In 2018,

⁴ "2017/18 Total Annual All Colony Loss." Bee Informed Partnership. Web. Accessed August 2019.

⁵ "NJ BIOLOGY TECHNICAL NOTE: Habitat Development for Pollinators." New Jersey NRCS: Natural Resources Conservation Service. Web. Accessed August 2019.



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the value of that agriculture was \$1.1 billion in New Jersey alone. In an economic analysis by The Nature Conservancy, wild pollinators have been shown to increase both crop yields and value in New Jersey and a focus on maximizing pollinator habitat can produce a net economic benefit to the

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⁶ "NJ Farm Facts." Jersey Fresh: NJ Department of Agriculture. Web. Accessed September 2019.

⁷ Schuster, Elizabeth. <u>"Wild Pollinator Habitat Benefits Agriculture."</u> Cool Green Science: The Nature Conservancy. Web. 06 August 2013.

⁸ Fortuna, Carolyn. <u>"Solar Power Is Playing A Growing Role To Save The Bees."</u> CleanTechnica. Web. 12 August 2019.



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D. 15 Points: Product Offering (Section B, IX, 10)

Hainesport Solar plans the following as our product offering. Further information can be found on *Appendix A: Product Offering Questionnaire* located in the Appendix section of this application.

Metric			
Subscription Type			
Subscription Price			
Contract Term			
Sign-up Fee			
Cancellation fee			
Standard Sign-up Bonus			
Enhanced Sign-up Bonus			
A THE RESIDENCE OF THE PROPERTY OF THE PROPERT			
the system to the second			
<u>_</u>			
		فالمال الوصيا المراجع	
		ental Justice Engageme	
As identified in earlier:	ections, Hainesport Sol	ar has engaged in an exte	ensive outreach
713 racinities in curior	Cottons, Hamespore so	ar rias crigagea in an exte	



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All letters of support can be found in Supporting Documentation section 4.6. An overview cument that lists the 60+ organizations across the state that we contacted during our outreach	
mpaign can also be found in Supporting Documentation section 4.6. We are committed to findin ong partners to work with on this LMI project and look forward to pursuing additional conversat	
th many of these organizations upon an award of program capacity.	
Additionally, Hainesport Solar, once awarded capacity in the Community Solar Energy Prog II begin the process for obtaining a local land use permit and engage the community in a consultation.	
F. 10 Points: Subscribers (Section B. IX. 1-4)	
 F. 10 Points: Subscribers (Section B, IX, 1-4) Hainesport Solar will allocate at minimum of 51% of project capacity to residential subscrib 	orc
erefore meeting the evaluation criteria to earn the full 10 points in this category.	ers
series meeting the evaluation chief to carry the points in this category.	
G 10 Boints, Other Panalite (Section B. VII. 1.5)	
G. 10 Points: Other Benefits (Section B, XII, 1-5)	
Hainesport Solar will provide (working with project partners where applicable) the followin nefits to subscribers, community members, and other project stakeholders. We believe our applicable in the community members and other project stakeholders.	
eets the evaluation criteria, addressed in further detail below, in order to earn the full 10 points f	
s category.	



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4. Community Solar Application – Supporting Documentation

Content Overview

4.1	Delineated Site Map	(Section	В,	VI	
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- 4.2 Proof of Site Control (Section B, VII, 1)
- 4.3 Excerpt NJ Municipal Land Use Law Solar as Inherently Beneficial Use (Section B, VII, 20)
- 4.4 NJDEP Office of Permit Coordination and Environmental Review (Section B, VIII, 1 2)
 - A. Permit Readiness Checklist
 - B. NJDEP PCER Proof in Lieu of Meeting
- 4.5 EDC Hosting Capacity (Section B, VIII, 4)
 - A. Hosting Capacity Map Screenshot
 - B. Hosting Capacity Map Disclaimer Page(s)
 - C. PJM Generation Interconnection Feasibility Study Report
 - D. Relevant Communication Documentation
- 4.6 Community Engagement and Environmental Justice Letters of Support (Section B, IX, 5)
 - A. Affordable Housing Provider Letters of Support
 - B. Community & Environmental Justice Organization Letters of Support
 - C. Additional Sustainability Organization Letters of Support
 - D. LMI, Community, Environmental Justice Outreach Campaign Overview
- 4.7 Project Cost Spreadsheet Model (Section B, XI, 1)
- 4.8 Pollinator-Friendly Solar Scorecard

5. Community Solar Application – Certifications (Section C)

- 5.1 Applicant Certification
- 5.2 Project Developer Certification
- 5.3 Project Owner Certification
- 5.4 Property Owner Certification
- 5.5 Subscriber Organization Certification

6. Community Solar Application – Appendix (Section D)

- 6.1 Product Offering Questionnaire Appendix A
- 6.2 Required Attachments Checklist Appendix B

4.1: Delineated Site Map (Section B, VI)

SCRIPTION 3.0 MW 4.36 MW (11.480) 380 WATT (24) CPS-125 SINGLE AXIS TRACKER	25 ACRES			PROJECT LAYOUT
SYSTEM DESCRIPTION SYSTEM SIZE (AC STC) SYSTEM SIZE (AC STC) SYSTEM SIZE (AC STC) MODULES INVERTERS RACKING SINGLE SINGLE TOTAL FACILITY ACREM GE	ENT PAC		DESS ROAD W/ CATE ASSUMED USFWS NW	WETLAND LOCATION
	Equip			ASSUMED FEMA. FLOODPLAIN LOCAT ASSUMED UTLITY DISTRIBUTION CONNECTION POINT
3/4			MED. VOLTAGE RUN	ASSUME
ASSUMED PROPERTY BOUNDARY ASSUMED PROPERTY SETBACK BOUNDARY OT A PARCEL ACREAGE 81.6 ACRES	SINGLE AXIS TRACKER—8" H FENDE SETBACK	20 FROM ARRAY		
A TOTAL PARCE				



4.2: Proof of Site Control (Section B, VII, 1)

Solar Energy Lease Agreement & Leased Property Map

SOLAR ENERGY LEASE AGREEMENT

This SOLAR ENERGY LEASE AGREEMENT ("Lease") is entered into effective as of the Effective Date set forth below, by and between (i) Hainesport Solar LLC a Delaware limited liability company (the "Company"), and (ii) the landowner(s) set forth below ("Landowner"). Landowner and Company may be referred to below together as the "Parties" and each a "Party."

		. •
1.	Effective Date:	August 1, 2019
2.	Landowners:	Jeremiah T Trotter
		Tammi Trotter
3.	Leased Property:	The real property located in Hainesport Township, New Jersey, generally depicted on Exhibit B, and comprising approximately 40 acres. See §1.1.
4.	Development Feasibility Term:	Commences on the Effective Date and ends on the earliest to occur of Groundbreaking or three (3) years following the Effective Date, subject to options to extend. See §4.2.
5.	Commercial Term:	Commences on the Commercialization Date and ends thirty (30) years thereafter, subject to options to extend. See §4.3.
6.	Rent:	
	Development Feasibility Term:	per year. See §5.1.
	Commercial Term:	per acre per year, escalating at annually, with Minimum Rent of per year. See §5.2.
The	following Exhibits are attached and	l incorporated herein by reference:
	Exhibit A - Standard Terms a Exhibit B - Description of Le Exhibit C - W-9 Form Exhibit D - Form of Memora	eased Property
Corr	manv·	LandammanaA

Jeremiah Trotter

Name: Brent Be Title: Hanager

Hainesport Solar I

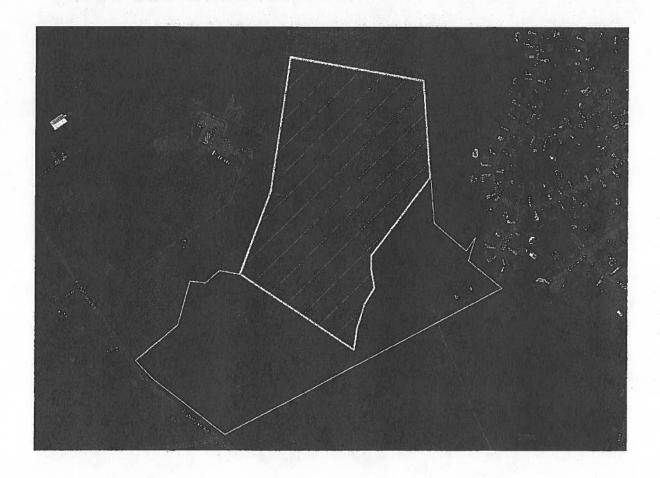
Solar Lease v16 - 10 18 2018

EXHIBIT B

- DESCRIPTION OF LEASED PROPERTY -

Landowner owns the real property located at 2201-2203 Fostertown Road in Hainesport Township, Burlington County, New Jersey more specifically described by New Jersey Department of Treasury, Division of Taxation by Parcel Number: Municipality: 0316 Block: 114 Lot: 8.02 Qualifier: QFARM, comprising a total of approximately 78.79 acres ("Landowner's Property").

Landowner desires to lease to Company a portion of Landowner's Property, as depicted by yellow crosshatching in the drawing below, comprising a total of approximately 40 acres ("Leased Property").



4.3: Excerpt - NJ Municipal Land Use Law -Solar as Inherently Beneficial Use (Section B, VII, 20)

CHAPTER 146

AN ACT concerning certain property uses and structures under local zoning ordinances and amending P.L.1975, c.291.

BE IT ENACTED by the Senate and General Assembly of the State of New Jersey:

1. Section 3.1 of P.L.1975, c.291 (C.40:55D-4) is amended to read as follows:

C.40:55D-4 Definitions; D to L.

3.1. "Days" means calendar days.

"Density" means the permitted number of dwelling units per gross area of land to be developed.

"Developer" means the legal or beneficial owner or owners of a lot or of any land proposed to be included in a proposed development, including the holder of an option or contract to purchase, or other person having an enforceable proprietary interest in such land.

"Development" means the division of a parcel of land into two or more parcels, the construction, reconstruction, conversion, structural alteration, relocation or enlargement of any building or other structure, or of any mining excavation or landfill, and any use or change in the use of any building or other structure, or land or extension of use of land, for which permission may be required pursuant to this act.

"Development potential" means the maximum number of dwelling units or square feet of nonresidential floor area that may be constructed on a specified lot or in a specified zone under the master plan and land use regulations in effect on the date of the adoption of the development transfer ordinance, and in accordance with recognized environmental constraints.

"Development regulation" means a zoning ordinance, subdivision ordinance, site plan ordinance, official map ordinance or other municipal regulation of the use and development of land, or amendment thereto adopted and filed pursuant to this act.

"Development transfer" or "development potential transfer" means the conveyance of development potential, or the permission for development, from one or more lots to one or more other lots by deed, easement, or other means as authorized by ordinance.

"Development transfer bank" means a development transfer bank established pursuant to section 22 of P.L.2004, c.2 (C.40:55D-158) or the State TDR Bank.

"Drainage" means the removal of surface water or groundwater from land by drains, grading or other means and includes control of runoff during and after construction or development to minimize erosion and sedimentation, to assure the adequacy of existing and proposed culverts and bridges, to induce water recharge into the ground where practical, to lessen nonpoint pollution, to maintain the integrity of stream channels for their biological functions as well as for drainage, and the means necessary for water supply preservation or prevention or alleviation of flooding.

"Environmental commission" means a municipal advisory body created pursuant to P.L.1968, c.245 (C.40:56A-1 et seq.).

"Erosion" means the detachment and movement of soil or rock fragments by water, wind, ice and gravity.

"Final approval" means the official action of the planning board taken on a preliminarily approved major subdivision or site plan, after all conditions, engineering plans and other requirements have been completed or fulfilled and the required improvements have been installed or guarantees properly posted for their completion, or approval conditioned upon the posting of such guarantees.

P.L. 2009, CHAPTER 146

2

"Floor area ratio" means the sum of the area of all floors of buildings or structures compared to the total area of the site.

"General development plan" means a comprehensive plan for the development of a planned development, as provided in section 4 of P.L.1987, c.129 (C.40:55D-45.2).

"Governing body" means the chief legislative body of the municipality. In municipalities having a board of public works, "governing body" means such board.

"Historic district" means one or more historic sites and intervening or surrounding property significantly affecting or affected by the quality and character of the historic site or sites.

"Historic site" means any real property, man-made structure, natural object or configuration or any portion or group of the foregoing of historical, archeological, cultural, scenic or architectural significance.

"Inherently beneficial use" means a use which is universally considered of value to the community because it fundamentally serves the public good and promotes the general welfare. Such a use includes, but is not limited to, a hospital, school, child care center, group home, or a wind, solar or photovoltaic energy facility or structure.

"Instrument" means the easement, credit, or other deed restriction used to record a development transfer.

"Interested party" means: (a) in a criminal or quasi-criminal proceeding, any citizen of the State of New Jersey; and (b) in the case of a civil proceeding in any court or in an administrative proceeding before a municipal agency, any person, whether residing within or without the municipality, whose right to use, acquire, or enjoy property is or may be affected by any action taken under this act, or whose rights to use, acquire, or enjoy property under this act, or under any other law of this State or of the United States have been denied, violated or infringed by an action or a failure to act under this act.

"Land" includes improvements and fixtures on, above or below the surface.

"Local utility" means any sewerage authority created pursuant to the "sewerage authorities law," P.L.1946, c.138 (C.40:14A-1 et seq.); any utilities authority created pursuant to the "municipal and county utilities authorities law," P.L.1957, c.183 (C.40:14B-1 et seq.); or any utility, authority, commission, special district or other corporate entity not regulated by the Board of Regulatory Commissioners under Title 48 of the Revised Statutes that provides gas, electricity, heat, power, water or sewer service to a municipality or the residents thereof.

"Lot" means a designated parcel, tract or area of land established by a plat or otherwise, as permitted by law and to be used, developed or built upon as a unit.

2. Section 3.4 of P.L.1975, c.291 (C.40:55D-7) is amended to read as follows:

C.40:55D-7 Definitions; S to Z.

3.4. "Sedimentation" means the deposition of soil that has been transported from its site of origin by water, ice, wind, gravity or other natural means as a product of erosion.

"Sending zone" means an area or areas designated in a master plan and zoning ordinance, adopted pursuant to P.L.1975, c.291 (C.40:55D-1 et seq.), within which development may be restricted and which is otherwise consistent with the provisions of section 8 of P.L.2004, c.2 (C.40:55D-144).

"Site plan" means a development plan of one or more lots on which is shown (1) the existing and proposed conditions of the lot, including but not necessarily limited to topography, vegetation, drainage, flood plains, marshes and waterways, (2) the location of all existing and proposed buildings, drives, parking spaces, walkways, means of ingress and

egress, drainage facilities, utility services, landscaping, structures and signs, lighting, screening devices, and (3) any other information that may be reasonably required in order to make an informed determination pursuant to an ordinance requiring review and approval of site plans by the planning board adopted pursuant to article 6 of this act.

"Standards of performance" means standards (1) adopted by ordinance pursuant to subsection 52d. regulating noise levels, glare, earthborn or sonic vibrations, heat, electronic or atomic radiation, noxious odors, toxic matters, explosive and inflammable matters, smoke and airborne particles, waste discharge, screening of unsightly objects or conditions and such other similar matters as may be reasonably required by the municipality or (2) required by applicable federal or State laws or municipal ordinances.

"State Transfer of Development Rights Bank," or "State TDR Bank," means the bank established pursuant to section 3 of P.L.1993, c.339 (C.4:1C-51).

"Street" means any street, avenue, boulevard, road, parkway, viaduct, drive or other way (1) which is an existing State, county or municipal roadway, or (2) which is shown upon a plat heretofore approved pursuant to law, or (3) which is approved by official action as provided by this act, or (4) which is shown on a plat duly filed and recorded in the office of the county recording officer prior to the appointment of a planning board and the grant to such board of the power to review plats; and includes the land between the street lines, whether improved or unimproved, and may comprise pavement, shoulders, gutters, curbs, sidewalks, parking areas and other areas within the street lines.

"Structure" means a combination of materials to form a construction for occupancy, use or ornamentation whether installed on, above, or below the surface of a parcel of land.

"Subdivision" means the division of a lot, tract or parcel of land into two or more lots, tracts, parcels or other divisions of land for sale or development. The following shall not be considered subdivisions within the meaning of this act, if no new streets are created: (1) divisions of land found by the planning board or subdivision committee thereof appointed by the chairman to be for agricultural purposes where all resulting parcels are 5 acres or larger in size, (2) divisions of property by testamentary or intestate provisions, (3) divisions of property upon court order, including but not limited to judgments of foreclosure, (4) consolidation of existing lots by deed or other recorded instrument and (5) the conveyance of one or more adjoining lots, tracts or parcels of land, owned by the same person or persons and all of which are found and certified by the administrative officer to conform to the requirements of the municipal development regulations and are shown and designated as separate lots, tracts or parcels on the tax map or atlas of the municipality. The term "subdivision" shall also include the term "resubdivision."

"Transcript" means a typed or printed verbatim record of the proceedings or reproduction thereof.

"Variance" means permission to depart from the literal requirements of a zoning ordinance pursuant to sections 47 and subsections 29.2b., 57c. and 57d. of this act.

"Wind, solar or photovoltaic energy facility or structure" means a facility or structure for the purpose of supplying electrical energy produced from wind, solar, or photovoltaic technologies, whether such facility or structure is a principal use, a part of the principal use, or an accessory use or structure.

"Zoning permit" means a document signed by the administrative officer (1) which is required by ordinance as a condition precedent to the commencement of a use or the erection, construction, reconstruction, alteration, conversion or installation of a structure or building and (2) which acknowledges that such use, structure or building complies with the provisions

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of the municipal zoning ordinance or variance therefrom duly authorized by a municipal agency pursuant to sections 47 and 57 of this act.

3. This act shall take effect immediately.

Approved November 20, 2009.

4.4: NJDEP Office of Permit Coordination and Environmental Review (Section B, VIII, 1-2)

- A. Permit Readiness Checklist
- B. NJDEP PCER Proof in Lieu of Meeting

NJDEP Office of Permit Coordination and Environmental Review Permit Readiness Checklist Form Page 1 of 12

Updated 10/11/16

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF PERMIT COORDINATION AND ENVIRONMENTAL REVIEW

PERMIT READINESS CHECKLIST

FOR PCER OFFICE USE ONLY	
DATE RECEIVED	PRC ID NUMBER

Completion of this form will assist the Department in determining what permits might be needed to authorize a project and to insure that all appropriate programs attend a pre-application meeting. Please fill out the below form as completely as possible, noting any areas you are not sure of and including any information about the project and the site that might help the Department determine the permitting needs of the project.1

PRC ID NUMBER_

1. Please complete the following questions if applicable and return to the Department with a 1 to 2 page narrative description of project, its function, and its benefits; as well as a site plan, maps, aerial photos, GIS shape files, etc.

GENERAL INFORMATION A.

- 1. Name of Proposed Project: Hainesport Solar LLC
- 2. Consultant/Contact Information (if any):

Jesse Cutaia Jesse.cutaia@communityenergyinc.com 917-750-6383

3. Name/Address of Prospective Applicant: Hainesport Solar LLC

Address/tel./fax:

Hainesport Solar LLC c/o Community Energy Solar, LLC Attn: Controller Three Radnor Corporate Center - Suite 300 100 Matsonford Road Radnor, PA 19087 866-946-3123

Please be advised that this form is not a permit application. To receive authorization, approval, or a permit to conduct regulated activities, a formal application must be filed and a formal permit or authorization issued by the appropriate Bureau within the Department prior to the conduct of regulated activity. This form is used solely for the Department's preliminary review and discussion of this project to determine what permits or authorizations may be needed to conduct the proposed activity. Any guidance offered to the applicant during this process is not binding on the Department or the applicant and a final response can only be rendered through the actual issuance of permits, approvals, or authorizations.

4. Does the project have any existing NJDEP ID#s assigned? i.e., Case number, Program Interest (PI)#, Program ID#? NO

B. PROPOSED PROJECT LOCATION

Street Address/munic: 2201-2203	Fostertown Road, Hainesport Township (0316)
County Burlington County	Zip Code <u>08036</u>
Block No. <u>114</u>	Lot No. 8.02
X Coordinate in State Plane (project	et centroid) 120916.630 mE
Y Coordinate in State Plane (proje	

C. PROPOSED ACTIVITY DESCRIPTION AND SCHEDULE

1.	Project Type:	New Construction YES	Brownfield Redevelop
		Alternative Energy <u>YES</u>	Other (Please describe)

- a) Estimated Schedule:
 - Date permits needed or desired by: April 1st, 2020
 - Beginning construction date: June 1st, 2020
 - Construction completion: October 1st, 2020
 - Operation of facility date: December 1st, 2020
- b) Funding Source: Is any Federal Funding being used for this project? No State Funding over 1 million dollars? No Is funding secured at this time? No Is funding conditional? Yes If so, on what? Approval into Year 1 of NJ Community Solar Pilot Program (NJCSPP)
- c) Is the project contingent on receiving the identified funding? <u>Yes</u>
 If yes, explain <u>NJCSPP approval makes project eligible for NJ SREC's and retail utility rate compensation</u>
- d) What DEP permits do you think you need for this project? (The Department will confirm this through the PRC process).
 - i. Freshwater Wetlands LOI
 - ii. Flood Hazard Area Permit
 - iii. Individual Stormwater Permit
 - iv. Stormwater Management and Erosion Plan
- 2. For additional guidance on Department permits, please refer to the Permit Identification Form (PIF) which will be forwarded upon request. The PIF does not need to be filled out or submitted to the Department.
 - a) Which Department(s), Bureau(s), and staff have you contacted regarding your proposed project? None as of June 2019
 - b) Are there any Department permits that will need to be modified as a result of this project. Please explain and identify the project reviewer of the permit to be modified.
 No
 - c) Please identify any pre-permit actions or modifications you have applied for or obtained from the Department or other state agencies for this project:
 - 1) Water Quality Management Plan consistency None
 - 2) Highlands Consistency N/A
 - 3) Wetland Delineation (LOI) None as of June 2019

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- 4) Tidelands Conveyance N/A
- 5) Flood Hazard Jurisdiction or determinations None as of June 2019
- 6) Water Allocation N/A
- 7) Site Remediation RAW, Remedial Action Permit Soil and or Groundwater, NJPDES Discharge to Ground Water, NJPDES Discharge to Surface Water, No Further Action Response Action Outcome __N/A__
- 8) Landfill Disruption Approval N/A
- 9) Landfill Closure Plan N/A
- 10) Other None
- 3. Please submit this Permit Readiness Checklist form, completed to the extent possible, electronically to Ruth.Foster@dep.nj.gov and Megan.Brunatti@dep.nj.gov and one (1) copy via mail² with the following items if available:
 - (a) The completed Permit Readiness Checklist;
 - (b) A description of the proposed project;
 - (c) Any overarching regulatory or policy call(s) or guidance that the Department must make or make known prior to the receipt of the application to determine the project's feasibility, regulatory, or review process.
 - (d) USGS map(s) with the site of the proposed project site boundaries clearly delineated (including the title of the USGS quadrangle sheet from which it was taken)³;
 - (e) Aerial photos/GIS information regarding the site;
 - (f) A site map including any known environmental features (wetlands, streams, buffers, etc⁴);
 - (g) Site plans to the extent available;
 - (h) Street map indicating the location of the proposed project;
 - (i) Any other information that you think may be helpful to the Department in reviewing this project.
 - (j) List of any local or regional governments or entities, their historical involvement in this project or site, identification of conflicts with DEP rules; with contact names and information whose attendance/input would be helpful in facilitating this project, ie Soil Conservation Districts, health departments, local zoning officials, etc.
- **D**. The following are questions by Program to guide the Department in its determination of what permits may be needed to authorize this project. If the questions do not apply to the proposed project please indicate N/A. Please include any other information you think may be helpful for the Department to determine which permits are needed.

WATER AND WASTE WATER INFORMATION

P.O. Box 420, Mail Code 07J Trenton, New Jersey 08625

Street Location: 401 East State Street, 7th Floor East Wing

Telephone Number: (609) 292-3600 Fax Number: (609) 292-1921

² Submit to: New Jersey Department of Environmental Protection Office of Permit Coordination and Environmental Review

³ USGS maps may be purchased from NJDEP, Maps and Publications, P.O. Box 420, Trenton 08625-0420; (609) 777-1038

⁴ NJGIS information

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DEP Safe Drinking Water Program (609) 292-5550 http://www.nj.gov/dep/watersupply/

Is the project located within an existing water purveyor service area? If yes, which one? N/A

Will the project affect any land or water controlled by a Water Supply Authority or water purveyor in New Jersey? If so, please identify and explain. No

Does the purveyor have adequate firm capacity and allocation to support project demand? N/A

Do water pipes currently extend to the project location? N/A

If not, is it located within a franchise area? N/A

Does the project have an approved Safe Drinking Water main extension permit? N/A

Will the project affect any land or water controlled by a Water Supply Authority or water purveyor in New Jersey? If so, please identify and explain. No

DEP Water Allocation Program (609) 292-2957 http://www.nj.gov/dep/watersupply

Is the project seeking a new ground water allocation or modification? If yes, does the project have all necessary well location and safe drinking water permits? __No__

Is the project located within an area of critical water supply concern? N/A

Will this project have the capability to divert more than 100,000 gallons per day from a single source or a combination of surface or groundwater sources? **No**

Will this project draw more than 100,000 gallons per day of ground or surface water for construction or operation? No

WATER POLLUTION MANAGEMENT ELEMENT

DIVISION OF WATER QUALITY

Non-Point Pollution Control (609) 292-0407 http://www.nj.gov/dep/dwq/bnpc home.htm

The **Bureau of Non-Point Pollution Control** (BNPC) is responsible for protecting and preserving the state's groundwater resources through the issuance of NJPDES Discharge to Groundwater Permits and is responsible for permitting industrial facilities and municipalities under NJPDES for discharges of stormwater to waters of the State.

Groundwater Section (609) 292-0407

This Program does not issue NJPDES-DGW permits for remediation operations.

The following definitions should be used to assist in identifying discharge activities:

NJDEP Permit Readiness Checklist Form Page 5 of 12

Subsurface disposal system is any contrivance that introduces wastewater directly to the subsurface environment, such as, but not limited to: septic systems, recharge beds, trench systems, seepage pits, and dry wells.

Injection/recharge wells are constructed such that they are deeper than they are wide, receive effluent via gravity flow or pumping, and include dry wells and seepage pits. Overland flow is the introduction of wastewater to the ground surface, over which the wastewater travels and eventually percolates or evaporates.

Industrial wastewater is any wastewater or discharge which is not sanitary or domestic in nature, including non-contact or contact cooling water, process wastewater, discharges from floor drains, air conditioner condensate, etc.

- 1. Will the project/facility have a sanitary wastewater design flow which discharges to groundwater in excess of 2,000 gallons per day? **No**
- 2. Will the project/facility generate a discharge to groundwater of industrial wastewater in any quantity? No
- 3. Will the project/facility involve the discharge to groundwater by any of the following activities or structures, or include as part of the design any of these activities or structures? No

Please indicate which:

Upland CDF (Dredge Spoils) Spray Irrigation N/A
Overland Flow Subsurface Disposal System (UIC) N/A
Landfill Infiltration/Percolation Lagoon N/A
Surface Impoundment N/A

Please specify the source of wastewater for every structure identified above (e.g., sanitary wastewater to a subsurface disposal system or non-contact cooling water to a dry well): N/A

Please specify lining materials for each lined structure identified as being used by the proposed project and give its permeability in cm/sec (e.g., 8-inch thick concrete lined evaporation pond at 10-7 cm/sec): N/A

Does your project/facility include an individual subsurface sewage disposal system design for a facility with a design flow less than 2,000 gallons per day which does not strictly conform to the State's standards? No

Does your project involve 50 or more realty improvements? No

DEP Pretreatment and Residuals program (609) 633-3823

Will the project involve the discharge of industrial/commercial	wastewater to a publicly owned
treatment works (POTW)? No	
If yes, name of POTW:	
Volume of wastewater (gpd):	

Will/does this project involve the generation, processing, storage, transfer and/or distribution of industrial or domestic residuals (including sewage sludge, potable water treatment residuals and food processing by-products) generated as a result of wastewater treatment. No If so, please explain.

NJDEP Permit Readiness Checklist Form Page 6 of 12 Stormwater Program (609) 633-7021 http://www.njstormwater.org/ http://www.state.nj.us/dep/dwq/ispp_home.html Will your site activity disturb more than one acre? Yes Will any industrial activity be conducted at the site where material is exposed to the rain or other elements? Yes Does your facility have an existing NJPDES permit for discharge of stormwater to surface groundwater? No Is your facility assigned one of the following Standard Industrial Classification (SIC) Codes? No (To determine your SIC Code see the box "Industry Code" on your New Jersey Department of Labor Quarterly Contribution Report. Surface Water Permitting (609) 292-4860 http://www.nj.gov/dep/dwq/swp.htm Will this wastewater facility discharge to Surface Water? No If yes, state the name of the proposed receiving stream N/A Describe the proposed discharge of wastewater to Surface Water __________ If no, how is the wastewater proposed to be discharged (e.g., to be conveyed to another STP, Publicly Owned Treatment Works, etc. N/A MUNICIPAL FINANCE AND CONSTRUCTION ELEMENT Treatment Works Approvals (609) 984-4429 http://www.nj.gov/dep/dwq/twa.htm Will this project include the construction, expansion or upgrade of a domestic or industrial wastewater treatment facility or an off-site subsurface disposal system that generates more then 2,000 gallons per day? No If yes, explain Will the project result in a construction design of more than 8000 gallons of water discharge per day? No Office of Water Resources Management Coordination (609)777-4359 http://www.state.nj.us/dep/wrm **Sewer Service** Is the project in an approved sewer service area for the type of waste water service needed?

Has this project received endorsement from the appropriate sewer authority with adequate conveyance

If yes, what is the name of the sewer service area?

and capacity? N/A

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Do waste water pipes currently extend to the project location? N/A

Is the project consistent with and in an area covered by an up to date Wastewater Management Plan?_N/A

Will an amendment to the existing WQMP be required to accommodate this project? N/A

What is the volume of wastewater that will be generated by the project? None

DEP Land Use Regulation (609) 777-0454 http://www.nj.gov/dep/landuse

Does the project involve development at or near, or impacts to the following; describe the type and extent of development in regards to location and impacts to regulated features:

Water courses (streams) Yes, development near R4SBC classified Riverine habitat. Development will stay outside of streambed, transition areas and associated buffers and will have no impact to regulated features.

State Open Waters? No_

Freshwater Wetlands and/or freshwater wetland transition areas? Yes, development near PF01C classified Freshwater Forested/Shurb Wetland. Development will stay outside of wetlands, wetland transition areas and associated buffer areas and will have no impact to regulated features.

Flood Hazard areas and/or riparian buffers Yes, development near PF01C classified Freshwater
Forested/Shurb Wetland and R4SBC classified Riverine habitat and thier associated flood hazard areas and riparian buffers. Development will make every attempt stay outside of FHA's and buffers and any impact will be minimal.

Waterfront development areas ___No_

Tidally Flowed Areas No

Bureau of Tidelands Management: http://www.nj.gov/dep/landuse/tl_main.html No

The CAFRA Planning Area? http://www.state.nj.us/dep/gis/cafralayers.htm No

DEP NATURAL AND HISTORIC RESOURCES

Green Acres Program (609) 984-0631 http://www.nj.gov/dep/greenacres

Does the project require a diversion of State property or parkland, lease of same, lifting of a Green Acres of Land Use deed restriction, or work within an existing easement? No Will any activity occur on State owned lands? No If so please describe.

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Does the project require a diversion of property funded with federal Land and Water Conservation Funding? No. If so, please describe
Does the project include activities that are under the jurisdiction of the Watershed Property Review Board? No If so, please describe. Has the Watershed Property Review Board made a jurisdictional determination? N/A
Division of Parks and Forestry: State Park Service 609-292-2772
Is the temporary use of State lands administered by the New Jersey State Park Service required for preconstruction, construction and/or post construction activities? <u>No</u> If so, please describe.
Division of Parks and Forestry: State Forestry Services (609) 292-2530 http://www.nj.gov/dep/parksandforests/forest
Forest clearing activities/No Net Loss Reforestation Act Will construction of the project result in the clearing of ½ acres or more of forested lands owned or maintained by a State entity? No If so, how many acres?
Division of Parks and Forestry: Office of Natural Lands Management (609) 984-1339 http://www.nj.gov/dep/parksandforests/natural/index.html
Is the project within a State designated natural area as classified in the Natural Areas System Rules at N.J.A.C. 7:5A? No If so, please describe.
State Historic Preservation Office – SHPO (609) 292-0061 http://www.state.nj.us/dep/hpo/index.htm
Is the site a Historic Site or district on or eligible for the State or National registry? No Will there be impacts to buildings over 50 years old? No Are there known or mapped archeological resources on the site? No
Dam Safety Program (609) 984-0859 http://www.nj.gov/dep/damsafety
Will the project involve construction, repair, or removal of a dam? No If so, please describe
Fish and Wildlife (609) 292-2965 http://www.nj.gov/dep/fgw
Will there be any shut off or drawdown of a pond or a stream? No
Threatened and Endangered Species Program
Are there records of any Threatened and Endangered species, plant, or animal in this project area? No
Will the proposed development affect any areas identified as habitat for Threatened or Endangered Species? No

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SITE REMEDIATION PROGRAM (609) 292-1250 http://www.nj.gov/dep/srp/

Office of Brownfield Reuse (609) 292-1251

Is the project located on or adjacent to a known or suspected contaminated site? <u>No http://www.nj.gov/dep/srp/kcsnj/</u>

Is the project within a designated Brownfield Development Area? No http://www.nj.gov/dep/srp/brownfields/bda/index.html

Has a No Further Action, Response Action Outcome, or Remedial Action Permit been issued for the entire project area? <u>N/A</u>

If not, what is the current status of remediation activities? <u>N/A</u> Please include remedial phase, media affected and contaminant(s) of concern.

Name of current SRP Case Manager or Licensed Site Remediation Professional and Preferred Identification (PI) Number <u>N/A</u>

Is the applicant a responsible party for contamination at the property? N/A

Is the project located on a landfill that will be redeveloped for human occupancy? No If yes, is there an approved Landfill Closure Plan? N/A

Dredging and Sediment Technology (609) 292-1250

Does the project involve dredging or disposing of dredge materials? No

SOLID AND HAZARDOUS WASTE MANAGEMENT PROGRAM (609) 633-1418 http://www.nj.gov/dep/dshw/

Does the project receive, utilize, or transport solid or hazardous wastes? No

Will the project involve the disposing of hazardous Substances per 40 CFR part 261 and NJAC 7:26?

No

Will the project include operation of a solid waste facility according to N.J.A.C. 7:26-1-et seq.? No

Is the project a solid waste facility or recycling center? No

Is the project included in the appropriate county Solid Waste Management Plan? N/A Explain

AIR QUALITY PERMITTING PROGRAM

http://www.nj.gov/dep/aqpp

Will activity at the site release substances into the air? No

Does the project require Air Preconstruction permits per N.J.A.C. 7.27-8.2©1? No

Will your project require Air Operating permits (N.J.A.C. 7:27--22.1)? No

NJDEP Permit Readiness Checklist Form Page 10 of 12

Will the project result in a significant increase in emissions of any air contaminant for which the area is nonattainment with the national ambient air quality standards (all of NJ for VOC and NOx; 13 counties for fine particulates), thereby triggering the Emission Offset Rule at NJAC7:27-18? No

Will the project emit group 1 or 2 TXS toxic substances listed in NJAC 7:27-17? No

Will the project emit hazardous air pollutants above reporting thresholds in NJAC7:27 8, Appendix 1?

No

Will the project result in stationary diesel engines (such as generators or pumps) or mobile diesel engines (such as bulldozers and forklifts) operating on the site? If so, which?

Yes, forklifts, skidsteers, backhoes, and other diesel enegine construction vehicles will be used during the construction of the project. No diesel engines will be used during operation of the project.

RADIATION PROTECTION AND RELEASE PREVENTION (609) 984-5636 www.state.nj.us./dep/rpp

Will the operation receive, store or dispose of radioactive materials? No

Will the operation employ any type of x-ray equipment? No

DISCHARGE PREVENTION PROGRAM (DPCC) (609) 633-0610 www.nj.gov/dep/rpp

Is this a facility as defined in N.J.A.C. 7:1E in which more than 20,000 gallons of Hazardous substances other then petroleum or greater than 200,000 gallons of petroleum are stored? <u>No</u>

TOXIC CATASTROPHE PREVENTION ACT (TCPA) (609) 633-0610

HTTP://WWW.STATE.NJ.US/DEP/RPP/BRP/TCPA/INDEX.HTM

Is this a facility that handles or stores greater than a threshold amount of extraordinarily hazardous substances as defined in N.J.A.C. 7:31? <u>No</u>

Bureau of Energy and Sustainability (609)633-0538

http://www.nj.gov/dep/aqes/energy.html http://www.nj.gov/dep/aqes/sustainability.html

GREEN DESIGN (609) 777-4211

Have you incorporated green design features into this project? Examples of green design features may include: renewable energy, water conservation and use of low impact design for stormwater. Yes, this is a renewable energy (solar) facility that will also incorporate sustainability based land enhancements including pollinator seed mixes, native species for screening plantings, and allow for soil regeneration of the land under project control.

Will this project be certified by any of the following green building rating systems?

New Jersey Green Building Manual? No

NJDEP Permit Readiness Checklist Form Page 11 of 12

http://greenmanual.rutgers.edu/

US Green Building Council's LEED (Leadership in Energy and Environmental Design)? <u>No</u> http://www.usgbc.org/

ASHRAE Standard 189.1? No http://www.ashare.org/publications/page/927

National Green Building Standard ICC 700-2008? No http://www.nahbgreen.org

USEPA's ENERGY STAR? No http://www.energystar.gov/index.cfm?c=business.bus_index

INNOVATIVE TECHNOLOGY (609) 292-0125

Is an environmental and energy innovative technology included in this project? Yes

Is this technology used for manufacturing alternative fuels? No

- If yes, what is the non-fossil feedstock(s) used for manufacturing the fuels?

Biomass Municipal Solid Waste Other Non-Fossil Feedstocks

-What will be the primary use of the manufactured alternative fuels?

CHP System Micro Turbine Fuel Cells

For other innovative technology type, what is the proposed application?

Energy Site Remediation Drinking Water Wastewater

For other innovative energy systems, what is the source of energy?

Solar Wind Tidal/Wave Hydroelectric Geothermal

Is there independent third-party performance data for the technology? Yes

Has the technology been verified by an independent third-party entity? Yes

Is this technology in use at any other location at this time? Yes
- If yes, please provide location Thousands of sites across NJ

DEP COMPLIANCE AND ENFORCEMENT

Does the applicant have outstanding DEP enforcement violations, and if so, what is the status? No

If yes, please identify the case, case manager, program, and phone number. N/A

Does the proposed project facilitate compliance where there is a current violation or ACO? N/A

COMMUNITY ENGAGEMENT (609)292-2908

NJDEP Permit Readiness Checklist Form Page 12 of 12

The Department is committed to the principles of meaningful and early community engagement in the project's approval process. The Department has representatives available who could discuss community engagement issues with you and we encourage this communication to take place at the earliest possible time.

- (a) What community groups and stakeholders have you identified that may be interested in or impacted by this project? Local conservation and environmental justice groups, job training organizations, land use groups, neighbors, LMI communities, etc
- (b) How have you or will you engage community and stakeholders in this project? Please supply individuals or stakeholder groups contacted or who have been identified for community engagement. We plan to reach out to the stakeholders identified above once our project has been approved through the NJ Community Solar Pilot Program.
- (c) What are the potential impacts of this project on the community? Potential visual impact (depending on the viewer).
- (d) How do you intend to mitigate these potential impacts? Site the project to make use of existing natural screening and supplement with additional screening as necessary
- (e) What are the community concerns or potential concerns about this project? See (c)
- (f) How do you intend to address these concerns? See (d)
- (g) As part of this project, do you plan to perform any environmental improvements in this community? If yes, describe. The project itself is an environmental improvement

Please provide the Department with an additional 1 to 2 page narrative description of the project, focusing on its function and its local/regional environmental, social, and economic benefits and impacts. Also, what sensitive receptors are present and how might they be affected by this project?

GENERAL

Is the project subject to:

Highlands Regional Master Plan – Planning or Preservation Area? No http://www.nj.gov/dep/highlands/highlands_map.pdf

Pinelands Comprehensive Management Plan? No http://www.state.nj.us/pinelands/cmp/

D&R Canal Commission Standards No http://www.dandrcanal.com/drcc/maps.html

Delaware River Basin Commission No (609) 883-9500 http://www.state.nj.us/drbc/

US Army Corp of Engineers review? No

Jesse Cutaia

Subject:

FW: 081519 NJDEP Comments NJ Community Solar Pilot Project - Hainesport

The NJDEP offers the following comments on the Hainesport Fostertown Road Community Solar project:

TO; Mr. Jesse Cutaia Three Radnor Corporate Center Suite 300 100 Matonford Road Radnor, Pa 19087

RE: Hainesport Community Solar Project 2201-2203 Fostertown Road, Block 114, Lot 8.02 Hainesport, Burlington County

The Office of Permit Coordination and Environmental Review (PCER) distributed the project information to various programs within the Department for the proposed 3 MW Community Solar project located in Hainesport, Burlington County. Below are preliminary comments of possible permits and action items this project may require (but not limited to) based on the information that was submitted on July 2, 2019: ** this is neither a comprehensive nor a technical summary **

Land Use: Natalie Young: Natalie. Young@dep.nj.gov

The Division of Land Use Regulation provides the following comments, based upon information provided in the readiness checklist.

Based on the information provided and a GIS review, it appears that there are freshwater wetlands on the proposed site. The Division recommends that the proposed property be delineated to determine where the wetland boundary is. It appears that the proposed utility line is crossing a State open water and freshwater wetlands. Any regulated activities within freshwater wetlands, State open waters, and/or transition areas would require approvals pursuant to the Freshwater Protection Act Rules (N.J.A.C. 7:7A). In addition, the Division has determined that the proposed utility line is within a flood hazard area and riparian zone. Any regulated activities within a flood hazard area would require approvals pursuant to the Flood Hazard Area Control Act Rules (N.J.A.C. 7:13).

Fish and Wildlife: Kelly Davis: Kelly.Davis@dep.nj.gov at (908) 236-2118 or or Joseph.Corleto@dep.nj.us. at (609) 292-9451

- The DFW has completed its review of the proposed Hainesport Community Solar project in Hainesport, Burlington County and offer the following comments.
- Based on the potential of ground nesting birds and habitats in the immediate vicinity of this project, the DFW would recommend any ground clearing or site preparation be done outside the nesting season (4/1 to 8/31) to avoid impact to ground nesting birds.
- Should any unanticipated tree clearing become necessary a general timing restriction on trimming or removal of trees from (4/1 to 8/31) is recommended to protect nesting birds covered under the Non-game Species Conservation Act.

- Additionally, the contractor should instruct all employees and sub contractors to avoid any animals and,
 if possible, move any turtles to the closest suitable habitat outside the work zone and release unharmed.
- County Soil Conservation District BMP's for prevention of sediment movement towards Masons Creek should be used at all times and maintained for function.
- The DFW relies on the NJDEP Office of Natural Lands Management, Natural Heritage Program (NHP) for location and protective comment on floral threatened and endangered species. This review is specifically for faunal threatened and endangered species. The applicant will need to consult with the NHP for a complete listing of the threatened and endangered species within the project vicinity.

Bureau of Energy and Sustainability (Solar): Erin Hill: Erin.Hill@dep.nj.gov or (609) 633-1120

- The Community Solar Energy Pilot Program Application window opened April 9, 2019 and closes September 9, 2019 https://www.bpu.state.nj.us/bpu/pdf/boardorders/2019/20190329/8E%20-%20Community%20Solar%20Energy%20Pilot%20Program%20Application%20Form.pdf
- The proposed array is located on Urban Lands & Managed Wetland in Maintained Lawn Greenspace which are identified as "indeterminate" per the Solar Siting Analysis.
- Visit the BES solar siting webpage & NJ Community Solar Siting Tool https://www.state.nj.us/dep/aqes/solar-siting.html

Stormwater: Eleanor Krukowski (Eleanor.Krukowski@dep.nj.gov)

• Construction projects that disturb 1 acre or more of land, or less than 1 acre but are part of a larger common plan of development that is greater than 1 acre, are required to obtain coverage under the Stormwater construction general permit (5G3). Applicants must first obtain certification of their soil erosion and sediment control plan (251 plan) form their local soil conservation district office. Upon certification, the district office will provide the applicant with two codes process (SCD certification code and 251 identification code) for use in the DEPonline portal system application. Applicants must then become a registered user for the DEPonline system and complete the application for the Stormwater Construction General Authorization. Upon completion of the application the applicant will receive a temporary authorization which can be used to start construction immediately, if necessary. Within 3-5 business days the permittee contact identified in the application will receive an email including the application summary and final authorization.

Department of Agriculture: Steven Bruder at (609) 984-2504

Thank you for the opportunity to comment. NJDA staff reviewed the parcel in consultation with staff of the Burlington County Agriculture Development Board. There are significant agricultural resources on the property, it is proximate to preserved farmland and within the County Agricultural Development Area but Burlington County has not included this farm within its farmland preservation project area or target list for preservation. We would therefore not oppose the solar application.

Steven M. Bruder PP, AICP
New Jersey State Agriculture Development Committee
New Jersey State Transfer of Development Rights Bank
369 South Warren Street, 2nd Floor, Room 202
PO Box 330
Trenton, New Jersey 08625
Phone: 609-984-2504

Fax: 609-633-2004

Thank you again for this opportunity to comment on the project. Should circumstances or conditions be or become other than as set forth in the information that was recently provided to the NJDEP, the comments and regulatory

requirements provided above are subject to change and may no longer hold true. Statements made within this email are not indicative that the NJDEP has made any decisions on whether the proposed project will be permitted. Please review the comments that were provided. If you would like to work with the programs directly, we just ask that you keep Permit Coordination copied on any correspondence so we may update our records. This email shall serve to satisfy the Community Solar application requirement that the Applicant has met with PCER.

If you have any additional questions, please do not hesitate to call me.

Ruth

Ruth W. Foster, PhD., P.G., Director
New Jersey Department of Environmental Protection
Office of Permit Coordination and Environmental Review
Mail Code 401-07J
401 East State Street – PO Box 420
Trenton, NJ 08625
Office # 609-292-3600
Fax # 609-292-1921
Ruth.Foster@dep.nj.gov

4.5: EDC Hosting Capacity (Section B, VIII, 4)

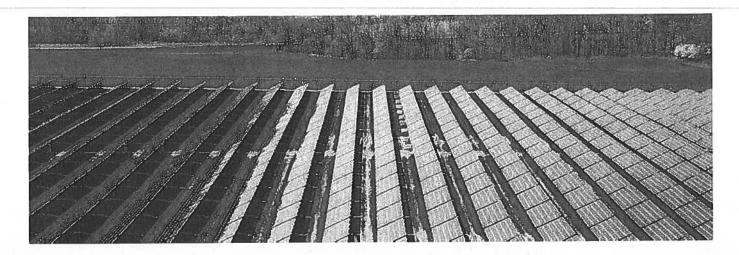
- A. Hosting Capacity Map Screenshot
- B. Hosting Capacity Map Disclaimer Page(s)
- C. PJM Generation Interconnection Feasibility Study Report
- D. Relevant Communication Documentation





Save Energy and Money / Solar and Renewable Energy

PSE&G Solar Power Suitability Map



PSE&G's electrical grid is made up of a number of individual electric circuits.

There is a limit to the amount of electricity - including the electricity generated by a net metered solar system - that an electric circuit can safely and reliably accommodate.

To see if the electric circuits around your project are suitable for new solar capacity, please enter the address where you want to install the solar system in the Search field on the Solar Power Suitability Map.

- Red represents area that have less the 100kW available.
- Yellow represents areas that have 100-1000kW available.
- Green represents areas that have over 1000kW available.

This map is for informational purposes only, please submit a formal application for an official response.

*Map works best with Google Chrome, Mozilla Firefox and Internet Explorer v8.0 and above browsers.

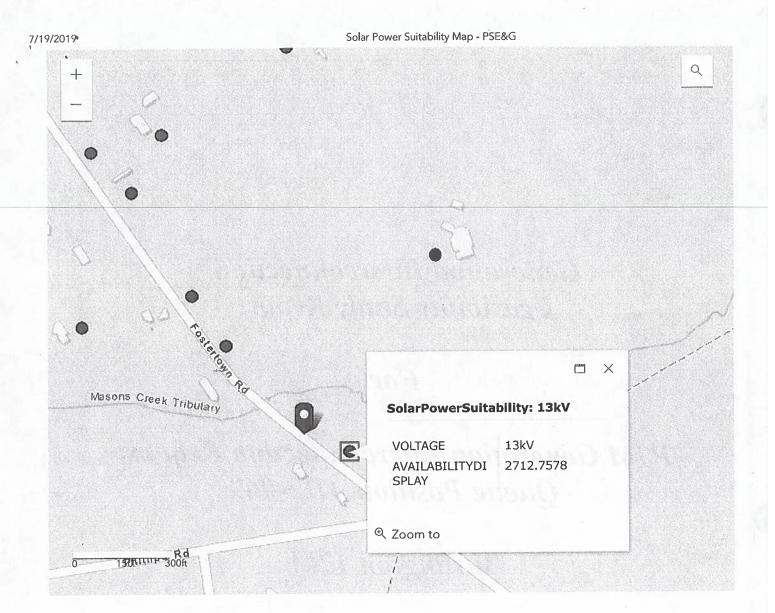
Legend

SolarPowerSuitability

→ 1000kW

0 100-1000kW

< 100kW



Sign Up for EnergyLink

In addition to customer service information, our free monthly e-newsletter is full of tips to help you save energy and money, as well as keep you safe and comfortable.

		SIGN UP		
Blog >				
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Rates & Tariffs >

Generation Interconnection Feasibility Study Report

For

PJM Generation Interconnection Request Queue Position AD2-069

Burlington 12kV

Preface

The intent of the feasibility study is to determine a plan, with ballpark cost and construction time estimates, to connect the subject generation to the PJM network at a location specified by the Interconnection Customer. The Interconnection Customer may request the interconnection of generation as a capacity resource or as an energy-only resource. As a requirement for interconnection, the Interconnection Customer may be responsible for the cost of constructing: (1) Direct Connections, which are new facilities and/or facilities upgrades needed to connect the generator to the PJM network, and (2) Network Upgrades, which are facility additions, or upgrades to existing facilities, that are needed to maintain the reliability of the PJM system.

In some instances a generator interconnection may not be responsible for 100% of the identified network upgrade cost because other transmission network uses, e.g. another generation interconnection, may also contribute to the need for the same network reinforcement. The possibility of sharing the reinforcement costs with other projects may be identified in the feasibility study, but the actual allocation will be deferred until the impact study is performed.

The Feasibility Study estimates do not include the feasibility, cost, or time required to obtain property rights and permits for construction of the required facilities. The project developer is responsible for the right of way, real estate, and construction permit issues. For properties currently owned by Transmission Owners, the costs may be included in the study.

General

Hainesport Solar LLC, the Interconnection Customer (IC), has proposed a solar generating facility located in Burlington County, New Jersey. The installed facilities will have a total capability of 3 MW with 2.01 MW of this output being recognized by PJM as capacity. The proposed in-service date for this project is September 30, 2018. This study does not imply a PSE&G commitment to this in-service date.

Point of Interconnection

AD2-069 will interconnect with the PSE&G distribution system along a new circuit connecting to Mt. Laurel 13.2 kV substation.

Cost Summary

The AD2-069 project will be responsible for the following costs:

Description	Total Cost		
Attachment Facilities	\$	0_	
Direct Connection Network Upgrades	\$	7,137,663	
Non Direct Connection Network Upgrades	\$	0	
Total Costs	\$	7,137,663	

Attachment Facilities

No Attachment Facilities are required to support this interconnection request.

Direct Connection Cost Estimate

The total preliminary cost estimate for the Direct Connection work is given in the table below. These costs do not include CIAC Tax Gross-up.

Description		Total Cost	
New 13kV circuit from Mt. Laurel 13kV Substation to Interconnection Customer's site & expansion of the Mt. Laurel 13kV Substation.	\$	7,137,663	
Total Direct Connection Facility Costs	\$	7,137,663	

Non-Direct Connection Cost Estimate

No Non-Direct Connection Facilities are required to support this interconnection request. During the Impact study phase, the upgrades at the Mr. Laurel 13kV substation will be further evaluated, and may be reclassified as Non-Direct Connection Network Upgrades.

Transmission Owner Scope of Work

- Install new feeder row at Mt Laurel Substation
- Installation of concrete foundations needed for a new feeder row
- Equipment Costs for a new feeder row 3 Breakers
- Installation and testing of the new feeder row
- All the required control wire cabling material, install and testing
- Underground cables needed to get out of the substation
- 13kV line extension about 3 miles from Mt Laurel Substation to get to the interconnection site
- Costs needed for poles, UG wire, materials, transfer construction costs

Estimate Assumptions based on the information available at this time:

- Civil Costs for any manhole and conduit needed at the customer's site not included
- Permitting Costs not included
- Environmental Costs not included
- Other Utility Costs not included

Interconnection Customer Requirements

- The Interconnection Customer may be required to install and/or pay for metering as necessary to properly track real time output of the facility as well as installing metering which shall be used for billing purposes. See Section 8 of Appendix 2 to the Interconnection Service Agreement as well as Section 4 of PJM Manual 14D for additional information.
- 2. The power factor requirement is as follows: Due to the high voltage in the PSEG 13kV distribution zone during certain times, The Interconnection Customer shall design its Customer Facility with the ability to maintain a power factor of at least 0.95 leading to 0.95 lagging measured at the Point of Interconnection. The specific operational power factor requirement will be specified in a separate two party Interconnection Agreement (IA) between PSE&G and the Interconnection Customer as this project is considered FERC non-jurisdictional per the PJM Open Access Transmission Tariff (OATT).
- 3. PSE&G's Information & Requirements for Electric Service Handbook http://www.pseg.com/business/builders/new_service/before/pdf/RequirementsElecSvc20 05.pdf
- 4. PSE&G Customer Equipment Requirements Primary Service https://www.pseg.com/business/builders/new_service/before/pdf/pepp/sec03.pdf

Revenue Metering and SCADA Requirements

PJM Requirements

The Interconnection Customer will be required to install equipment necessary to provide Revenue Metering (KWH, KVARH) and real time data (KW, KVAR) for IC's generating Resource. See PJM Manuals M-01 and M-14D, and PJM Tariff Sections 24.1 and 24.2.

Public Service Electric and Gas (PSE&G) Requirements

The Interconnection Customer will be required to comply with all PSE&G Revenue Metering Requirements for Generation Interconnection Customers. The Revenue Metering Requirements may be found within the "Information and Requirements for Electric Service" document located at the following links:

http://www.pseg.com/business/builders/new_service/before/ http://www.pjm.com/planning/design-engineering/to-tech-standards.aspx

Network Impacts

The Queue Project AD2-069 was evaluated as a 3.0 MW (Capacity 2.0 MW) injection at the Mount Laurel 13.2 kV circuit MTL 8021 substation in the PSEG area. Project AD2-069 was evaluated for compliance with applicable reliability planning criteria (PJM, NERC, NERC Regional Reliability Councils, and Transmission Owners). Project AD2-069 was studied with a commercial probability of 53%. Potential network impacts were as follows:

Summer Peak Analysis – 2021

Generator Deliverability

(Single or N-1 contingencies for the Capacity portion only of the interconnection)

None.

Multiple Facility Contingency

(Double Circuit Tower Line, Fault with a Stuck Breaker, and Bus Fault contingencies for the full energy output)

None.

Contribution to Previously Identified Overloads

(This project contributes to the following contingency overloads, i.e. "Network Impacts", identified for earlier generation or transmission interconnection projects in the PJM Queue)

None.

Short Circuit

(Summary of impacted circuit breakers)

None.

Steady-State Voltage Requirements

(Summary of the VAR requirements based upon the results of the steady-state voltage studies)

Steady State Voltage Studies to be conducted during later study phases

Stability and Reactive Power Requirement for Low Voltage Ride Through

(Summary of the VAR requirements based upon the results of the dynamic studies)

Stability Studies to be conducted during later study phases

Winter Analysis

Winter Studies to be conducted during later study phases

Light Load Analysis

Light Load Studies to be conducted during later study phases

Potential Congestion due to Local Energy Deliverability

PJM also studied the delivery of the energy portion of this interconnection request. Any problems identified below are likely to result in operational restrictions to the project under study. The developer can proceed with network upgrades to eliminate the operational restriction at their discretion by submitting a Merchant Transmission Interconnection request.

Note: Only the most severely overloaded conditions are listed below. There is no guarantee of full delivery of energy for this project by fixing only the conditions listed in this section. With a Transmission Interconnection Request, a subsequent analysis will be performed which shall study all overload conditions associated with the overloaded element(s) identified.

None.

New System Reinforcements

(Upgrades required to mitigate reliability criteria violations, i.e. Network Impacts, initially caused by the addition of this project generation)

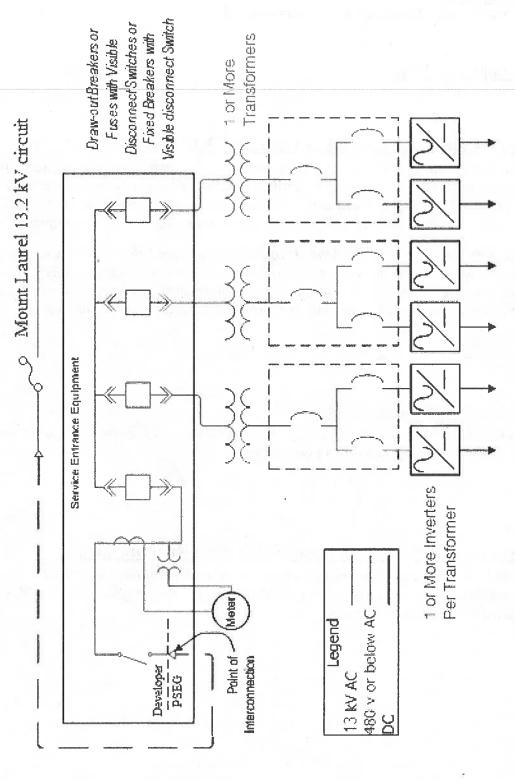
None.

Contribution to Previously Identified System Reinforcements

(Overloads initially caused by prior Queue positions with additional contribution to overloading by this project. This project may have a % allocation cost responsibility which will be calculated and reported for the Impact Study)

None.

Solar Production Sites



Jesse Cutaia

From:

Patel, Komal K. <Komal.Patel@pjm.com>

Sent:

Friday, June 21, 2019 3:44 PM

To:

Aaron Krum

Cc:

Buddy Pyle; Joel Thomas; Jesse Cutaia; Linda Curello

Subject:

RE: AD2-069 (Hainesport Solar) SIS

Follow Up Flag:

Follow up

Flag Status:

Completed

Correct

From: Aaron Krum [mailto:aaron.krum@communityenergyinc.com]

Sent: Friday, June 21, 2019 3:41 PM

To: Patel, Komal K.

Cc: Buddy Pyle; Joel Thomas; Jesse Cutaia; Linda Curello

Subject: AD2-069 (Hainesport Solar) SIS

External Email! Think before clicking links or attachments.

Good afternoon Komal,

Thank you for all your extra work on this project and for reaching out to PSEG to answer our questions. Just to reiterate for those that were not on our call but are copied on this email, you were able to speak with members of PSEG's interconnection team who notified you that there is adequate space on a circuit next to the Hainesport Solar project to connect our full 3MW AC community solar garden and that this circuit connects to the Lumberton substation. Can you please confirm that this information is correct?

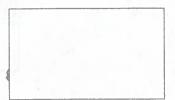
Aaron

Aaron Krum | Technical Services Analyst Community Energy Solar, LLC Three Radnor Corporate Center- Ste 300 100 Matsonford Rd Radnor, PA 19087 M: 570-490-1059 aaron.krum@communityenergyinc.com



4.6: Community Engagement and Environmental Justice Letters of Support (Section B, IX, 5)

- A. Affordable Housing Provider Letters of Support
- B. Community & Environmental Justice Organization Letters of Support
- C. Additional Sustainability Organization Letters of Support
- D. LMI, Community, Environmental Justice Outreach Campaign Overview

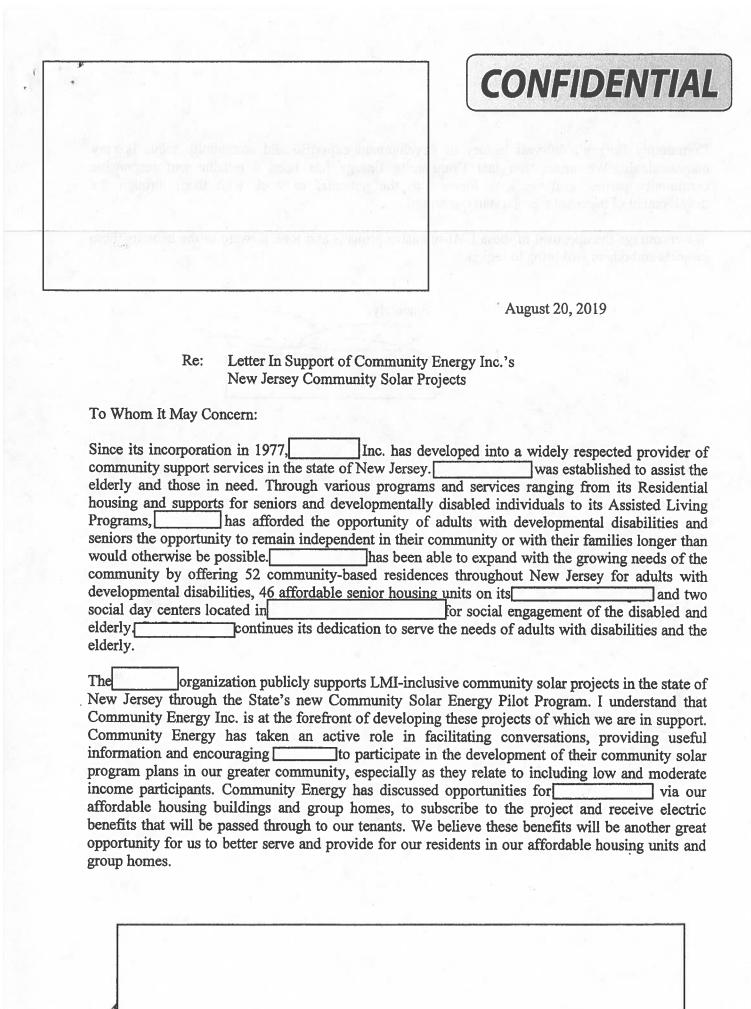




Letter In Support of Community Energy Inc.'s New Jersey Affordable Housing and LMI Inclusive Community Solar Projects

The	is a network of business organizations and
companies committed to advancing market sustainable New Jersey economybleaders to form a power base that educates	solutions and policies to support a vibrant, just and rings together the State's values-based business businesses, legislators and the media; is a catalyst mic market change to actively foster a viable,
sustainable economy at all levels. is a	state affiliate of the
developing the Energy Master Plan to reach	orting the Governor's executive order for 100% renewables by 2050 by testifying in front of g in a Rise for Climate, Jobs, and Justice Rally
Income ("LMI") inclusive community solar postate's new Community Solar Energy Pilot Papproach and strengthen policy to create a Community Energy Inc. is at the forefront of their efforts. Community Energy has take assure tha is aware and involved in	support affordable housing and Low and Moderate projects in the state of New Jersey through the program. These projects reflect a triple bottom line viable market for solar energy access for all. If developing these projects, and we are in support on an active role in facilitating a conversation to the community solar work during the Pilot phase in projects and their triple bottom line benefits are a economic development through energy
commendable. Community Energy's leaders	elopment expertise and community focus is very ship demonstrates them as a reliable and responsive offering support through the development of these
We encourage the approval of these afford forward to the benefits these projects and	able housing and LMI-inclusive projects and look others will bring to region.
Sincerely,	

	CONFIDENTI
August 23, 2019	
Letter in Support of Community Er and LMI Inclusive Community Solar I	nergy Inc.'s New Jersey Affordable Housin Projects
To Whom it May Concern:	
	as developed into the state of New Jersey and wide has a strong management team that includes profession
planners, grant-writers, COAH certified housing informative support staff is experience	specialists, licensed building inspectors, lead testers, and testers are din every aspect of community development
6 J 0	
of more than 2,500. The grant writing team of has assisted municipalities and counties well as various locations in	secures over \$15 million annually for their client throughout southern, central and northern New Jersey To date, has realized more than \$25
well as various locations in million for their clients and is a key community of their epidement of their efforts. Solar Energy Pilot Program. Community Energy we are in support of their efforts. and providing useful information to us and to	To date, has realized more than \$25 esource in the affordable housing space. Port affordable housing and Low and Moderate income state of New Jersey through the State's new Community Inc. is at the forefront of developing these projects, and ken an active role in facilitating a conversation several or our affordable housing partners. Community Inc.
well as various locations in million for their clients and is a key community ras Vice President of we publicly sup ("LMi") inclusive community solar projects in the Solar Energy Pilot Program. Community Energy we are in support of their efforts. and providing useful information to us and to Energy has discussed opportunities for our affects.	throughout southern, central and northern New Jersey To date, has realized more than \$25 esource in the affordable housing space. Foort affordable housing and Low and Moderate Income state of New Jersey through the State's new Community Inc. is at the forefront of developing these projects, and ken an active role in facilitating a conversation
mas assisted municipalities and counties well as various locations in million for their clients and is a key community ras vice President of we publicly sup ("LMI") inclusive community solar projects in the Solar Energy Pilot Program. Community Energy we are in support of their efforts. and providing useful information to us and to Energy has discussed opportunities for our affect we believe these benefits could be another grabetter serve and provide for their tenants. Community Energy's 20-year history of decommendable. Community Energy's leaders	To date, has realized more than \$25 esource in the affordable housing space. Port affordable housing and Low and Moderate Income state of New Jersey through the State's new Community Inc. is at the forefront of developing these projects, and ken an active role in facilitating a conversation several or our affordable housing partners. Community ordable housing partners' and their tenants to participate eat opportunity for the affordable housing community evelopment expertise and community focus is venip demonstrates them as a reliable and responsition the potential to work alongside them through the
mas assisted municipalities and counties well as various locations in million for their clients and is a key community of As Vice President of we publicly sup ("LMi") inclusive community solar projects in the Solar Energy Pilot Program. Community Energy we are in support of their efforts. and providing useful information to us and to Energy has discussed opportunities for our affect we believe these benefits could be another grabetter serve and provide for their tenants. Community Energy's 20-year history of decommendable. Community Energy's leaders community partner and we look forward to development of these solar projects in our regions.	To date, has realized more than \$29 esource in the affordable housing space. Port affordable housing and Low and Moderate Income state of New Jersey through the State's new Community Inc. is at the forefront of developing these projects, and ken an active role in facilitating a conversation of the state of our affordable housing partners. Community ordable housing partners' and their tenants to participate eat opportunity for the affordable housing community evelopment expertise and community focus is venip demonstrates them as a reliable and responsition the potential to work alongside them through the housing and LMI-inclusive projects and look forward the housing and LMI-inclusive projects and look forward.
million for their clients and is a key community of As Vice President of we publicly supplications in we publicly supplication. We publicated in the Solar Energy Pilot Program. Community Energy we are in support of their efforts. and providing useful information to us and to Energy has discussed opportunities for our affect we believe these benefits could be another graph better serve and provide for their tenants. Community Energy's 20-year history of decommendable. Community Energy's leaders community partner and we look forward to development of these solar projects in our region.	To date, has realized more than \$29 esource in the affordable housing space. Port affordable housing and Low and Moderate Income state of New Jersey through the State's new Community Inc. is at the forefront of developing these projects, and ken an active role in facilitating a conversation of the state of our affordable housing partners. Community ordable housing partners' and their tenants to participate eat opportunity for the affordable housing community evelopment expertise and community focus is venip demonstrates them as a reliable and responsition the potential to work alongside them through the housing and LMI-inclusive projects and look forward the housing and LMI-inclusive projects and look forward.



Community Energy's 20-year history of development expertise and community focus is very commendable. We understand that Community Energy has been a reliable and responsive community partner and we look forward to the potential to work with them through the development of these solar projects in our region.

We encourage the approval of these LMI-inclusive projects and look forward to the benefits these projects and others will bring to region.

Sincerely,



Letter In Support of Community Energy Inc.'s New Jersey Community Solar Projects

To Whom It May Concern:	
The	has been dedicated in the fight against homelessness
residents and needs of Monmouth of communities across the state; while employees. In addition to the development of the develop	nception in 1991. The began its focus primarily on the county but has since expanded its services to helping simultaneously growing our hardworking team to over 80 opment of over 550 affordable housing units, the also I maintaining programs such as educational workshops and intinues to stay dedicated to providing affordable housing
program, which may lead and moderate income families. Come deed restricted affordable housing benefits that can be passed through opportunity for us to better serve and approximately serve and appro	eliminary discussions regarding the community solar participation in the program, especially as it relates to low amunity Energy has discussed opportunities for via out outldings, to subscribe to the project and receive electric to tenants. We believe these benefits will be another greated provide for our tenants in our affordable housing units. By Energy reaching out to us as a prospective partner.
We encourage the approval of their region.	projects and look forward to the benefits they will bring to
Sincerely,	



Letter In Support of Community Energy Inc.'s New Jersey Community Solar Projects

To Whom It May Concern:	
We, enhancement and pollinator habitat construction and resto Atlantic US for 20 years. In particular, we have worked with specific land enhancement designs to maximize positive impregards to pollinators, soil conservation, stormwater and land	n many solar developers on solar pact of solar developments with
The reestablishment of native pollinator habitat on solar ari insects and butterflies, and bees. The presence of pollinator three mile radius of the array including agricultural land, gas landscapes.	rs will contribute to areas within a
Me p Inc.'s proposed community solar projects in New Jersey. Cor role in facilitating conversations, engaging on the issues, and comes to land enhancements practices. In particular, Comm role to commit to establishing exceptional pollinator friendly projects, as measured by the Pollinator Friendly Solar Score advanced pollinator friendly habitats and proper maintenant Solar Program will be a boon to local agricultural producers end, we greatly appreciate Community Energy reaching out	d leveraging our expertise when it munity Energy has taken an active y habitat in and around their solar card. We believe the benefits of ace on projects in the NJ Community and all New Jersey citizens. To that
Community Energy's 20-year history of development expert them stand out during our discussions and we look forward development of these community solar projects.	· ·
We encourage the approval of their projects and look forwa the region.	ard to the benefits they will bring to
Sincerely,	



Chief Executive Officer

August 30, 2019 Community Energy Solar Three Radnor Corporate Center - Suite 300 100 Matsonford Road Radnor, Pa 19087 To Whom It May Concern: has developed into a Since its inception in 1984. widely respected provider of community support services in the state of New Jersey. _____began in response to the needs of people within the community who have the lived experiences of mental health conditions in conjunction with low income status. Through these various educational forums, advocacy, and statewide services able to transcend beyond the "patient role" and establish a support opened its first peer-run house in and has since expanded model surrounding ho into an affordable housing provider for more than 750 New Jersey residents. Continues to stay dedicated to providing housing and services as well as promoting the wellness and recovery within the community. As the Chief Executive Officer of we publicly support LMI-inclusive community solar projects in the state of New Jersey through the State's new Community Solar Energy Pilot Program. Community Energy Inc. is at the forefront of developing these projects, and we support their efforts. Community Energy has taken an active role in facilitating conversations, providing useful information and encouraging us to participate in the development of their community solar program plans in our greater community, especially as it relates to including low and moderate income participants. Community Energy has discussed opportunities for to subscribe to the project and receive electric benefits that will be passed through to our tenants. We believe these benefits will be another great opportunity for us to better serve and provide for our tenants in our affordable housing units. Community Energy's 20-year history of development expertise and community focus is very commendable. Community Energy has been a reliable and responsive community partner and we look forward to the potential to work with them through the development of these solar projects in our We encourage the approval of these LMI-inclusive projects and look forward to the benefits these projects and others will bring to the region. Sincerely,

Chief Executive Officer

and the same of th	 	



September 3, 2019

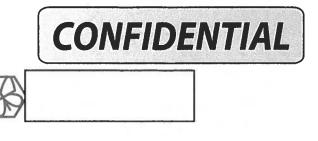
Letter In Support of Community Energy Inc.'s New Jersey Community Solar Projects

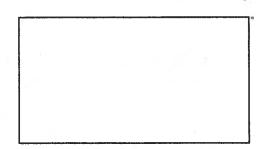
To Whom It May Cond	cern:	
Delaware. For over 50 air in the region and a mostly involved in ensithat residents of New alternatives to fossil feenergy in New Jersey energy credits. Today Pennsylvania and New better protect water be ensuring that if natural	the use of renewable energy and energy	efficiency in New Jersey. New Jersey, Pennsylvania and nany initiatives to clean up the early years, was Clean Air Act requirements and tion opportunities. Later as ctive promoted wind lew Jersey to purchase wind atives to coal and natural gas in ity members in New Jersey to is active in ersey it is done in a way that
	and protects local eco system	3. Til
As		I strongly support Community
participate in the deve community, especially Programs goals of con discussed opportunities receive the environme opportunity for us to be	d community solar projects in New Jersey, ating conversations, providing useful informating conversations, providing useful information of their community solar progray as it relates to maximizing the New Jersenmunity and environmental justice engages for how our organization members can ental and electric benefits. We believe the petter serve and provide opportunities for ability efforts. Therefore, we appreciate partner.	Community Energy has taken rmation and encouraging us to am plans in our greater cy Community Energy Solar ement. Community Energy has subscribe to the project and use benefits will be another great rour New Jersey members to

Community Energy's 20-year history of development expertise and community focus made them stand out during our discussions. Community Energy has been a reliable and responsive partner and we look forward to working with them through the development of these community solar projects.

We encourage the approval of their projects and look forward to the benefits they will bring to the region.

Sincerely,





State of New Jersey Board of Public Utilities 44 South Clinton Avenue, 7th Floor PO Box 350 Trenton, NJ 08625-0350 Attn: Office of Clean Energy

Dear New Jersey Board of Public Utilities Commissioners and Staff:
I am writing to shareposition of enthusiastic support for Community Energy's proposal to develop solar projects in New Jersey.
Critical habitat is disappearing in the United States. As a result, honey bees and other pollinators like monarch butterflies are in serious decline. These pollinators are essential to life as we know it. In fact, about one-third of global food production and billions in agriculture are dependent on pollinators to some degree – honey bees and other insects pollinate 80 percent of flowering plants worldwide.
The is establishing high quality pollinator habitat to ensure honey bee and monarch butterfly populations thrive. We're working with landowners, conservationists, scientists, beekeepers, and innovative solar developers to build healthy and sustainable pollinator habitat with maximum benefits.
Community Energy's commitment to use an entomologist vetted pollinator-friendly solar scorecard is just one example of the company's commitment for its projects to provide meaningfu pollinator value. will advise Community Energy and its partners on effective seed mix design, site preparation, and management plans and practices to help ensure success.
encourages the State of New Jersey Board of Public Utilities to select Community Energy's proposal to develop pollinator-friendly solar projects both for the immediate value they will provide to pollinators and for the example they will set for the rest of the state and the region that pollinator-friendly development is a best practice.

Sincerely,



	Protecting the Life that Susta
State of New Jersey Board of Public Uti	lities
44 South Clinton Avenue, 7th Floor	
PO Box 350	
Trenton, NJ 08625-0350	
Attn: Office of Clean Energy	
	AMERICA AND AMERICAN AND AMERICAN
Dear New Jersey Board of Public Utilitie	es Commissioners and Staff:
	Lipid 2004 of the majority
The	s an international nonprofit
	world through the conservation of invertebrates
	rom the now extinct Blue butterfly
result of human activities.	ly known to go extinct in North America as a
result of Human activities.	
Theis a science-based co	onservation organization, working with diverse
	agers, educators, policymakers, farmers, and
	gaging in advocacy, providing educational
	ations, we endeavor to make meaningful long-
term conservation a reality.	Contrates when a few all a contrate forms a few
aldia accessor the manufactures of the second of the	
Our core programs focus on habitat con	nservation and restoration, species conservation,
protecting pollinators, contributing to	watershed health, and reducing harm to
invertebrates from pesticide use.	
Mary 12 12 April 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and the second control of the analysis of the second of
	er plantings on solar farms can help provide the
	terflies need, if established with a wide diversity
	decision to include pollinator habitat that
	plished in several states is a smart move that will
	ocation of pollinator habitat with solar as a best
practice.	
	Spirite, man
Sincerely,	
A/Wacl&	
	* N



State of New Jersey Board of Public Utilities
44 South Clinton Avenue, 7 th Floor
PO Box 350
Trenton, NJ 08625-0350
Attn: Office of Clean Energy
Dear New Jersey Board of Public Utilities Commissioners and Staff:
Established in 1997, the
Protection and conservation of pollinators doesn't require much—just acres and acres of flowering plants and clean food and water sources. applauds Community Energy for its proposal to use to provide acres of flowering meadows under and around the ground-mounted solar projects.
The environment and the economy both win when states like New Jersey choose ecologically and agriculturally innovative solar developers like Community Energy to provide both low-cost energy and high-quality habitat for pollinators. That's a victory for all of us.



State of New Jersey Board of Public Utilities 44 South Clinton Avenue, 7 th Floor PO Box 350 Trenton, NJ 08625-0350 Attn: Office of Clean Energy		
Dear New Jersey Board of Public Utilities Commiss	ioners and Staff:	
is excited to support Community Ene in New Jersey. works closely and collaboratory (NREL), a premier national lab funded k accelerate adoption of low-impact solar developm and ecosystems.	by the United States Department of Energy, to	ts
pollinator-friendly solar development. Community and community focus made them stand out during	nationally recognized expert source on the topic Energy's 20-year history of development expertise gour discussions. Community Energy has been a rd to working with them through the development	
stakeholders and project subscribers, including lov Energy has taken an active role in facilitating conve encouraging us to participate in the development	ersations, providing useful information and of their community solar program plans. As part of will work with Community Energy and its landscaping and implementation of pollinator-friendly	
We urge the Board to select this proposal to move	forward.	
Sincerely,		

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Sae Ne ese Bad 4S C e e POBo 35 e o N 86535 O e Cea Eeg			
Dea Ne e se B a d P	b es C mm	ss esadSa	
The governmental organizations conserve monarch butterflie	, businesses and aca		
Community Energy's propo pollen on its community so potential to meaningfully be	lar projects in New J	ersey is encouraging i	

4.7: Project Cost Spreadsheet

Model

(Section B, XI, 1)



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All informational in this document is strictly confidential

NJ Community Solar Pilot Program Project Cost Worksheet
Project Name: Hainesport Solar LLC

Yellow Highlighted = Metrics Requested on Community Solar Application Section B, XI, 1

Project Metrics	Install Costs:	
Project Size (kWdc)	Interconnection:	Net Installed Cost
Project Size (kWac)	17	Net installed Cost per watt
Gross Irradiation		The state of the s
Annual Production (kWh)	Total · ·	
Rate Assumptions	Operating Costs:	NPV - Lifetime Operating Costs
Cost of Capital/Discount Rate	Subscriber Mgmt \$	Plus Tax Benefits
Annual Operating Cost Growth		Net Present kWh
Annual Production Loss		
Annual Customer Churn	Total Annual: \$	Levelized Cost of Energy (LCOE)
Federal ITC	Average Annual: \$	
Year		
Install Costs		
Operating Costs Federal ITC		
MACRS Depreciation Total Costs		
Production (kWh)		
Continued		
Install Costs		
Operating Costs Federal ITC		
MACRS Depreciation		

Production (kWh)

Project Name: Hainesport Solar LLD

Pollinator-friendly solar scorecard

4.8: Pollinator-Friendly Solar Scorecard

Project Name: Hainesport Solar LLC



Pollinator-friendly solar scorecard



The entomologist-approved standard for what constitutes "beneficial to pollinators" within the managed landscape of a PV solar facility. Only for use in countries and/or states that have not yet adopted a standard.

1. PERCENT OF PROPOSED SITE VEGETATION COVER TO BE		6. SITE PLANNING AND MANAGEMENT			
DOMINATED BY WILDFLOWERS		☐ Detailed establishment and	+ 15 points		
☐ 31-45 %	+5 points	management plan developed	- 15 po		
	+10 points	with funding/contract to			
☐ 61+ %	+15 points	implement			
Total poin	ts 10	Signage legible at 40 or more	+5 points		
Note: Projects may have "array" mixes and d	iverse enen area/	feet stating "pollinator friendly so	lar		
border mixes; forb dominance should be ave		habitat" (at least 1 every 20ac.)			
site. The dominance should be calculated fro seeds vs. grass seeds (from all seed mixes) to	m total numbers of forb	7. SEED MIXES Total points	20		
		Mixes are composed of at least	+5 points		
2. PLANNED % OF SITE DOMINATED	BY NATIVE SPECIES	40 seeds per square foot			
COVER		All seed genetic origin within 175	+5 points		
<u> </u>	+5 points	miles of site			
☐ 51-75%.	+10 points	☑ At least 2% milkweed cover to be	+10 points		
	+15 points	established from seed/plants			
Total poin	ts 15	Total points	20		
3. PLANNED COVER DIVERSITY (# of		8. INSECTICIDE RISK			
numbers from upland and wetland n	•	Planned on-site insecticide use	-40 points		
		or pre-planting seed/plant			
☐ 10-19 species	+5 points	treatment (excluding buildings/			
20-25 species	+10 points	electrical boxes, etc.)			
26 or more species	+15 points	Bare ground under the panels as	-40 points		
Total poin Note: exclude invasives from species totals		a result of pre and post emergen herbicide.			
4. PLANNED SEASONS WITH AT LEAS	T 3 BLOOMING				
SPECIES PRESENT (check/add all tha	t apply)	Communication/registration with			
☑ Spring (April-May)	+5 points	local chemical applicators about	+10 points		
Summer (June-August)	+5 points	need to prevent drift from			
✓ Fall (September-October)	+5 points	adjacent areas. Total points			
	•	9. OUTREACH/EDUCATION			
Total poin		Site is part of a study with a	+5 points		
Note: Check local resources for data on blo	oom seasons	college, university, or research			
5. AVAILABLE HABITAT COMPONENT	S WITHIN .25	lab.			
MILES (check/add all that apply)		Grand total	93		
✓ Native bunch grasses for nestin	g +2 points	Provides Exceptional Habitat	>85		
✓ Native trees/shrubs for nesting	+2 points	Meets Pollinator Standards	70-84		
✓ Clean, perennial water sources	+2 points	Wice to Commutation of Community	70-84		
Created nesting feature/s	+2 points	Project Name:			
(bee blocks, etc.) Total poin	ts 8	Vegetation Consultant:			
Control of the Contro		Project Location:			
X		Total acres (array and open area):			
		Projected Seeding Date:			

Note: Percent "cover" should be based on "absolute cover" (the percent of the ground surface that is covered by a vertical projection of foliage as viewed from above). To measure cover diversity use plots, and/or transects in addition to meander searches. Wildflowers in question 1 refer to "forbs" (flowering plants that are not woody or graminoids) and can include introduced clovers and other non-native, non-invasive species beneficial to pollinators.



5: Community Solar Application – Certifications (Section C)

- 5.1 Applicant Certification
- 5.2 Project Developer Certification
- 5.3 Project Owner Certification
- 5.4 Property Owner Certification
- 5.5 Subscriber Organization Certification



Section C: Certifications

Instructions: Original signatures on all certifications are required. All certifications in this section must be notarized.

notarized.	
Applicant Certification	er car
The undersigned warrants, certifies, and represents that:	
1) I, Brent Beerley (name) am the Manager (title) of the Applicant Hainesport Solar LLC (name) and have been authorized to file this Application on behalf of my organization; and	
2) The information provided in this Application package has been personally examined, is tru accurate, complete, and correct to the best of the undersigned's knowledge, based on person knowledge or on inquiry of individuals with such knowledge; and	
3) The community solar facility proposed in the Application will be constructed, installed, as operated as described in the Application and in accordance with all Board rules and applicables; and	
4) The system proposed in the Application will be constructed, installed, and operated accordance with all Board policies and procedures for the SREC Registration Program subsequent revision to the SREC Registration Program, if applicable; and	
5) My organization understands that certain information in this Application is subject to disclosu under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that sensitive and trade secr information that they wish to keep confidential should be submitted in accordance with the confidentiality procedures set forth in N.J.A.C. 14:1-12.3.; and	et
6) My organization acknowledges that submission of false information may be grounds for den of this Application, and if any of the foregoing statements are willfully false, they are subjection.	ect
to punishment to the full extent of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of fine and imprisonment of the law, including the possibility of the law, including the law	it.
Print Name: Brent Beerley Title: Manager Company: Hainesport Solar LLC	
Signed and sworn to before me on this day of 20_1°1	
Signature COMMODIWEALTH OF PERMISYLVANIA NOTARIAL SEAL LINDA 8 CURELLO NOTARIAL SEAL LINDA 8 CURELLO NOTARIAL PUBLIC RADNOR TOWNSHIP, DELAWARE COUNTY My Commission Expires May 31, 2020	

Page 20 of 28



Project Developer Certification

This Certification "Project Developer / Installer" is optional if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a Request for Proposals (RFP), Request for Quotations (RFQ), or other bidding process. In all other cases, this Certification is required.

The un	dersigned warrants, certifies, and	represents that:		
	tion on he all opening and one		Client v. aprilla in a con	i mai unitar
1)	I, Brent Beerley			(title) of the
	Project Developer Hainespo Applicant Certification on behalf	of my organization	; and	
2)	The information provided in the accurate, complete, and correct knowledge or on inquiry of indiv	to the best of the u	undersigned's knowled	
3)	The community solar facility p operated as described in the Aplaws; and			
4)	accordance with all Board po subsequent revision to the SREC	licies and procedu Registration Progra	res for the SREC Re nm, if applicable; and	gistration Program or
5)	My organization understands the under the Open Public Records information that they wish to confidentiality procedures set for the conf	Act, N.J.S.A. 47-1A- keep confidential s	1 et seq., and that ser hould be submitted i	nsitive and trade secret
6)	My organization acknowledges of this Application, and if any of to punishment to the full extension.	that submission of the foregoing sta	false information may tements are willfully	false, they are subject
Signati	ure: Rt POS	Dat	te: 8/1/19	
Drint N	lame: Brent Beerley			
	Manager	Company:	Hainesport Solar I	LLC
	A	15+ N		97
Signed	and sworn to before me on this	day of #	agust 2019	
	Es Cal	C0	MINOUSVEALTH OF PENNSYLVANI	A
Signat	ure		HOYARIAL SEAL LINDA S CURELLO	
110	da S. Curello	- BANNO	Notary Public IR TOWNSHIP, DELAWARE COL	INTV
Name		.My C	ommission Expires May 31, 20	20



	ndersigned warrants, certifies, and represents that:
1)	I, Brent Beerley (name) am the Manager (title) of the
	Project Owner Hainesport Solar LLC (name) and have been authorized to file this
2)	Applicant Certification on behalf of my organization; and The information provided in this Application package has been personally examined, is true,
-	accurate, complete, and correct to the best of the undersigned's knowledge, based on personal
	knowledge or on inquiry of individuals with such knowledge; and
3)	The community solar facility proposed in the Application will be constructed, installed, and
	operated as described in the Application and in accordance with all Board rules and applicable
	laws; and
4)	The system proposed in the Application will be constructed, installed, and operated in accordance with all Board policies and procedures for the SREC Registration Program or
	subsequent revision to the SREC Registration Program, if applicable; and
5)	
	under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that sensitive and trade secret
	information that they wish to keep confidential should be submitted in accordance with the
6)	confidentiality procedures set forth in N.J.A.C. 14:1-12.3.; and
6)	My organization acknowledges that submission of false information may be grounds for denial
6)	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject
Signat	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment. Oute: 8/1/19
Signat	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment. Output Date: 8/1/9
Signat Print	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment.
Signat Print	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment. Oute: Date: S 1 9
Signat Print Title:	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment. Out: Date: Brent Beerley Manager Company: Hainesport Solar LLC
Signat Print Title:	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment. Oute: Date: S 1 9
Signat Print Title:	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment. The state of the law, including the possibility of fine and imprisonment. Date: Brent Beerley Manager Company: Hainesport Solar LLC day of August, 20 19
Signat Print Title:	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment. The state of the law, including the possibility of fine and imprisonment. Date: 8/1/9 Date: 8/1/9 Hainesport Solar LLC Company: Hainesport Solar LLC Company: 4 and sworn to before me on this 1/9 Commonwealth of Panksylvania
Signat Print Title:	My organization acknowledges that submission of false information may be grounds for denial of this Application, and if any of the foregoing statements are willfully false, they are subject to punishment to the full extent of the law, including the possibility of fine and imprisonment. The state of the law, including the possibility of fine and imprisonment. Date: 8/1/9 Date: 8/1/9 Hainesport Solar LLC Company: Hainesport Solar LLC Commonwealth of Pennsylvania NOTARIAL SEAL LINDA S CURELLO NOTARI



Subscriber Organization Certification (optional, complete if known)

The un	ndersigned warrants, certifies, and represents that:	
1)	, Brent Beerley (name) am the President (title)	of the
	Subscriber Organization COMMUNITY ENERGY SOLAR, LLC (name) and have been authorized	to fil
	this Applicant Certification on behalf of my organization; and	
2)		
	accurate, complete, and correct to the best of the undersigned's knowledge, based on pe knowledge or on inquiry of individuals with such knowledge; and	150116
3)		d. and
3)	operated as described in the Application and in accordance with all Board rules and applaws; and	
4)	under the Open Public Records Act, N.J.S.A. 47-1A-1 et seq., and that sensitive and trade	secre
	information that they wish to keep confidential should be submitted in accordance wi	tn tn
	confidentiality procedures set forth in N.J.A.C. 14:1-12.3.; and	ماميدا
5)	My organization acknowledges that submission of false information may be grounds for of this Application, and if any of the foregoing statements are willfully false, they are s	
	to punishment to the full extent of the law, including the possibility of fine and imprison	
	to pullishment to the full extent of the law, including the possibility of the did imprison	illeric
Signati	Date: 8/1/19	
Print N	Name: Brent Beerley	
	President Company: COMMUNITY ENERGY SOLAR, LLC	
	. 5 %	
Signed	d and sworn to before me on this 15th day of August 2019	
	Le Salo	
Signat		
	nda S. Curello Lindas curello	
Name	Notary Public	

6: Community Solar Application – Appendix (Section D)

- 6.1 Product Offering Questionnaire Appendix A
- 6.2 Required Attachments Checklist Appendix B



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Certain information in this document, as identified with a black arrow, is strictly confidential. Do not copy or share.

Section D: Appendix

Appendix A: Product Offering Questionnaire

Complete the following Product Offering Questionnaire. If there are multiple different product offerings for the proposed community solar project, please complete and attach one Product Offering Questionnaire per product offering.

Applicants are expected to provide a good faith description of the product offerings developed for the proposed community solar project, as they are known at the time the Application is filed with the Board. If the proposed project is approved by the Board, the Applicant must notify the Board and receive approval from the Board for any modification or addition to a Product Offering Questionnaire.

Exception: This "Product Offering Questionnaire" is optional if: 1) the Applicant is a government entity (municipal, county, or state), AND 2) the community solar developer will be selected by the Applicant via a Request for Proposals (RFP), Request for Quotations (RFQ), or other bidding process.

	quest joi	Proposals (RF	P), Request Jo		KFQ), OF	otner biaaing	g process.	
This C	Question	naire is Produ	ict Offering nu	ımber <u>1</u>	of <u>1</u>	_ (total num	ber of produ	ict offerings).
1	perce	ntage of co	mmunity sold		ameplate	capacity,		, kilowatt size of subscriber
						kasilatta pupul		
2.		nunity Solar Soler Soler Sole		ice: <i>(check all</i>	that apply	<i>(</i>)		
				ation based or	1:			
				escalator of				_ (interval)
				J = 5-L	134			
4.	. Fees	9						
4.	Sig	n-up fee:		ion fees: Deta		4.5		



CONFIDENTIAL

Certain information in this document, as identified with a black arrow, is strictly confidential. Do not copy or share.

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→ 7.		



Appendix B: Required Attachments Checklist

Note that this list is for indicative purposes only. Additional attachments may be required, and are identified throughout this Application Form.

Required Attachments for all Applications	Page	Attached?
Delineated map of the portion of the property on which the community solar facility will be located.	p.7	☑Yes ☐ No
For electronic submission only: copy of the delineated map of the portion of the property on which the community solar facility will be located as a PDF and in drawing file format (.dwg) or as a shapefile (.shp).	p.7	☑Yes ☐ No
Proof of site control.	p.8	☑Yes ☐ No
Copy of the completed Permit Readiness Checklist as it was submitted to NJDEP PCER, if applicable.	p.11	☑Yes ☐ No
Proof of a meeting with NJDEP PCER, if applicable.	p.12	✓Yes □ No
A screenshot of the capacity hosting map at the proposed location, showing the available capacity.	p.12	✓Yes ☐ No
Substantiating evidence of project cost in the form of charts and/or spreadsheet models.	p.16	☑Yes□ No
Certifications in Section C.	p.19-23	☑Yes ☐ No
Product Offering Questionnaire(s).	p.24	☑Yes ☐ No

ABPIII LA		
Required Attachments for Exemptions	Page	Attached?
The Applicant is a government entity (municipal, county, or state), and the community solar developer will be selected by the Applicant via a Request for Proposals (RFP), Request for Quotations (RFQ), or other bidding process:	p.6, p.19	□Yes ☑ No
The proposed community solar project is located, in part or in whole, on Green Acres preserved open space or on land owned by NJDEP.	p.8	□Yes ☑ No
The proposed community solar project has received, in part or in whole, a subsection (t) conditional certification from the Board prior to February 19, 2019.	p. 19	□Yes ☑ No
project is approved by the Board for participation in the Community Solar Energy Pilot Program.		

