

RENEWABLE ENERGY RESOURCES ELIGIBILITY GDS TEAM RECOMMENDATION For Consideration By The STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

(Version 10 – November 9th, 2016)

Date: 02/10/2021 Docket #: 5107
Application Received: 01/06/2021
Generation Unit Information: Unit Name: Vikon Solar Unit Owner: Vikon Solar, LLC Unit Size (nameplate MW): .300 MW AC (.380 DC) .300MW AC Location (city, state): Lincoln, RI
Commercial Operation Date: 3/20/2021
Type of Certification Requested: ☐ Standard Certification ☐ Prospective Certification (Declaratory Judgment) Generation Type and Technology Information: (check all that apply) ☐ Repowered Project ☐ Incremental Generation ☐ Incremental Intermittent ☐ Customer-Sited or Off-Grid System (or associated aggregations) ☐ Generation Unit Located in Control Area Adjacent to NEPOOL: XXXX ☐ Solar ☐ Wind ☐ Ocean Thermal ☐ Geothermal ☐ Small Hydro ☐ Eligible Biomass ☐ Unlisted Biomass ☐ Biomass (fossil co-fired/multi-fuel) ☐ Fuel Cell (using an eligible renewable resource)
Recommendation: ☑ Approve (GIS Certification #: TBD) ☐ Reject ☐ Public Hearing Needed ☐ Existing Renewable Energy Resource ☑ New Renewable Energy Resource ☐ Capable of Producing as Both Existing & New Renewable Energy Resource Comments: CONDITIONAL – COD of 3/20/21 received in email 2/20; confirmed owner as Vikon Solar, LLC; Confirmed GIS location coordinates; conditional pending COD and independent verification of spin date;

RENEWABLE ENERGY RESOURCES ELIGIBILITY **GDS TEAM RECOMMENDATION**

For Consideration By The STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION (page 2 of 2)

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RENEWABLE ENERGY RESOURCES ELIGIBILITY DETAILED GDS TEAM APPLICATION REVIEW RESULTS (Template V10 – November 9th, 2016)

(Template V10 – November 9th, 2016) **Date of Final Review:** 02/23/2021

Note: Depending on the type of application (project vintage, type, location, fuel source, etc.) not all of these data items will be applicable.

A.	Renewable Energy Resource – Vintage (see appropriate Sections of RES Regulations, Application Sections 3.1-3.9 and Appendix C):			
		Generation Unit meets the definition of an Existing rce noted in RES Regulations Section 3.10 (first enterior before 12/31/1997).		
	Comm	,	☐ Yes ⊠ No ☐ N/A	
	A.2 Renew	Generation from the Unit meets one of the def able Energy Resource in RES Regulations Section	3.23.	
	Comm	nents:	⊠ Yes □ No □ N/A	
		A.2.1 If Generation Unit is at a new site, adeq provided to ensure that it first entered comm December 31, 1997.		
		Comments: anticipated COD not provided; Docur be received for full approval	☐ Yes ☒ No ☐ N/A mentation will have to	
		A.2.2 If Generation Unit is at the site of an Exist Resource, adequate documentation is provided entered commercial operation after December 3 Existing Renewable Energy Resource has been re such new Generation Unit.	to ensure that it first 1, 1997 and that the	
		Comments:	□ Yes □ No ⊠ N/A	
		A.2.3 If a Repowered Generation Unit (as defined RES Regulations – complete replacement of Fincrease in efficiency or material decrease in demonstration that at least 80% of resulting ta Generation Unit's plant and equipment is derived from made after December 31, 1997), adequate documensure that the entire output of said unit first entereafter December 31, 1997 at the site of existing Generation Unit's plant and equipment is derived from the site of existing Generation Unit (as defined RES RES).	Prime Mover, material air emissions, and ax basis of the entire om capital expenditures nentation is provided to ad commercial operation	
		Comments:		

A.2.4 If a multi-fuel facility, adequate documentation is provided to ensure that the renewable energy fraction of output from a Generation Unit in which

	sil fuels after December 31,
1997.	□ Yes □ No ⊠ N/A
Comments:	
A.2.5 If Incremental Output from a <u>non</u> -Interm Energy Resource, adequate documentation is proutput is attributable to capital investments for eadditions of capacity that were demonstrably of 31, 1997 and that are sufficient to, were indemonstrated to increase annual electricity outp (10%) over a Historical Generation Baseline at 3.23.v of the RES Regulations.	ovided to ensure that such efficiency improvements or completed after December ntended to, and can be out in excess of ten percent as determined per Section
Comments:	□ Yes □ No ⊠ N/A
A.2.6 If Incremental Output from an Intermit Energy Resource, adequate documentation is proutput is attributable to capital investments for additions of capacity that were demonstrably of 31, 1997 and that are sufficient to, were indemonstrated to increase annual electricity outp (10%) over a Historical Generation Baseline at 3.23.v of the RES Regulations.	ovided to ensure that such efficiency improvements or completed after December ntended to, and can be out in excess of ten percent
Comments:	□ res □ no ⋈ n/A
comments.	
B. Eligible Customer-Sited/Off-Grid Generation Facility (see appropriate Sections of RES Regulations, Applications)	
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B. Eligible Customer-Sited/Off-Grid Generation Facility (see appropriate Sections of RES Regulations, Applications)	Tyes ⊠ No □ N/A Tyes ⋈ No □ N/A Tyes ⋈ No □ N/A
 B. Eligible Customer-Sited/Off-Grid Generation Facility (see appropriate Sections of RES Regulations, Application Appendix D) B.1 Adequate documentation provided to ensure that are created by way of an aggregation of Generation Unit State of Rhode Island, using the same generation 	ion Section 5 and ☐ Yes ☒ No ☐ N/A t NEPOOL GIS Certificates ts, physically located in the
 B. Eligible Customer-Sited/Off-Grid Generation Facility (see appropriate Sections of RES Regulations, Application Appendix D) B.1 Adequate documentation provided to ensure that are created by way of an aggregation of Generation Unit State of Rhode Island, using the same generation Regulations Section 6.8.i). 	Tyes ⊠ No □ N/A Tyes ⊠ No □ N/A NEPOOL GIS Certificates ts, physically located in the nechnology (see RES □ Yes □ No ⊠ N/A
 B. Eligible Customer-Sited/Off-Grid Generation Facility (see appropriate Sections of RES Regulations, Application Appendix D) B.1 Adequate documentation provided to ensure that are created by way of an aggregation of Generation United State of Rhode Island, using the same generation Regulations Section 6.8.i). Comments: B.2 Proposed Aggregation Agreement (as specified in the same of the	Tyes ⊠ No □ N/A Tyes ⊠ No □ N/A NEPOOL GIS Certificates ts, physically located in the nechnology (see RES □ Yes □ No ⊠ N/A
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B.2.2 Aggregation Agreement includes name and contact information and adequate evidence of qualifications of the Verifier to ensure that the Verifier will accurately and efficiently carry out its duties. (per Appendix D.2.b) □ Yes □ No ⋈ N/A
Comments:
B.2.2.1 Additional evidence of Verifier qualifications requested and provided. (per Appendix D.2.b) ☐ Yes ☐ No ☒ N/A
Comments:
B.2.3 Aggregation Agreement includes a declaration of any and all business or financial relations between aggregator and Verifier sufficient to ensure the independence of the Verifier in accordance with Section 6.8.iii.c of the RES Regulations (10% or more ownership in voting stock, or family officer/etc.). (per Appendix D.2.c)
☐ Yes ☐ No ☒ N/A Comments:
B.2.3.1 Aggregation Agreement includes statement indicating under what circumstances the Verifier would not be considered sufficiently independent of the individual Generation Unit, and that Generation Units not meeting this independence test would not be allowed to participate in the aggregation. (per Appendix D.2.c.1) ☐ Yes ☐ No ☒ N/A Comments:
B.2.4 Aggregation Agreement identifies the type of technology that will be included in the aggregation and provides a statement that the aggregation will include only individual Generation Units that meet all the requirements of the RES Regulations (physical location, vintage, etc.). (per Appendix D.2.d) □ Yes □ No ⋈ N/A
Comments:
B.2.5 Aggregation Agreement provides an adequate description of proposed operating procedures for the aggregation, by which the Verifier shall ensure that individual Generation Units in the aggregation comply with all eligibility requirements and that the NEPOOL GIS Certificates created accurately represent generation (see Section 6.8.iii.e of the RES Regulations). (per Appendix D.2.e) □ Yes □ No ⋈ N/A
Comments:
B.2.5.1 At a minimum the proposed operating procedures

include reasonable and sufficient details for:

Determining that the Generation Unit exists and is in compliance with RES Regulations and Commission-

		approved Aggregation Agreement.		
				☐ Yes ☐ No ☒ N/A
		•	Meter reading procedure that allows these readings (manual or remote, via the system or an independent system) compliant with NEPOOL GIS Operation metering.	the aggregators own in a manner fully
				☐ Yes ☐ No ☒ N/A
		•	Specifying how generation data will be e GIS to create Certificates.	entered into NEPOOL
				☐ Yes ☐ No ☒ N/A
		•	Documenting a procedure to verify inc GIS Certificates created for the aggreg with the meter readings.	
				☐ Yes ☐ No ☒ N/A
		•	Correcting discrepancies in NEPO0 generation identified by the Verifier.	
			Comments:	□ Yes □ No ⊠ N/A
	B.2.6 Aggregation Agreement provides an adequate description of high the Verifier will be compensated for its services by the aggregator (in instance is the Verifier is compensated in a manner linked to the numbe NEPOOL GIS Certificates created by the aggregation). (per Appendix D. ☐ Yes ☐ No ☒ I		ne aggregator (in no ked to the number of	
		Comments:		
		description of energy into the applicable timentry of gene- designated fo NEPOOL GIS	gation Agreement provides an adequate how, no less frequently than quarterly, the NEPOOL GIS the quantity of energie period from each Generation Unit in the period data by the Verifier must be to this purpose by the NEPOOL GIS and Coperating Rules applicable to Third-Pithe Aggregation Owner shall not have a	ne Verifier will directly gy production in the the aggregation. The through an interface d in accordance with Party Meter Readers,
		J,		☐ Yes ☐ No ☒ N/A
		Comments:		
C.			ation (see appropriate Sections of RES and Appendix E):	Regulations,
	C.1	Generation Ur	nit is located in NEPOOL Control Area.	⊠ Yes □ No
	Coord	inate Location	a: 41.9369, -71.43975	⊠ 163 L NU
		C.1.1 Genera	ation Unit is located in Rhode Island.	⊠ Yes □ No

Facility Address: 678 George Washington Highway, Lincoln, RI 02865
C.2 Generation Unit is located in a control area adjacent to NEPOOL and, in accordance with Section 5.1.ii of the RES Regulations, will apply the associated Generation Attributes to the RES only to the extent that the energy produced by the Generation Unit is actually delivered into NEPOOL for consumption by New England customers.
☐ Yes ☒ No
Comments:
C.2.1 Applicant acknowledges that satisfactory documentation (i.e., a report from neighboring Generation Attribute accounting system or an affidavit) must be provided to verify that Generation Attributes from a Generation Unit located in a control area adjacent to NEPOOL have not otherwise been, nor will be, sold, retired, claimed or represented as part of electrical energy output or sales, or used to satisfy obligations in jurisdictions other than Rhode Island (such assurances may consist of a report from a neighboring Generation Attribute accounting system or an affidavit from the Generation Unit).
☐ Yes ☐ No ☒ N/A
Comments:
C.2.2 Applicant acknowledges that energy delivered from such Generation Unit into NEPOOL will be verified by the following:
 A unit-specific bilateral contract for the sale and delivery of such energy into NEPOOL Confirmation from ISO that the energy was actually settled in the
ISO Market Settlement System, and
 Confirmation through the North American Reliability Council tagging system that the import of the energy into NEPOOL actually occurred, or such other requirements as the Commission deems appropriate
☐ Yes ☐ No ☒ N/A

Comments:

D.	(using an eligible renewable resource) (see appropriate Sections of RES Regulations and Application Section 2.4):	
	⊠ Yes □ No	
	Fuel Source: Solar	
E.	Eligible Fuel Source – Small Hydro Facilities (see appropriate Sections of RES Regulations and Application Sections 2.5-2.6):	
	☐ Yes ☒ No E.1 Aggregate capacity does not exceed 30 MW.	
	☐ Yes ☐ No ☒ N/A	
	Comments:	
	E.2 If "New Renewable Energy Resource", applicant acknowledges that facility does not involve any new impoundment or diversion of water with an average salinity of 20 parts per thousand or less.	
	☐ Yes ☐ No ☒ N/A Comments:	
	Eligible Fuel Source – Biomass Facilities (see appropriate Sections of RE Regulations, Application Sections 2.7 and Appendix F):	
	☐ Yes ⊠ No	
	F.1 Generation Unit uses a biomass fuel source listed in RES Regulations Section 3.7.	
	☐ Yes ☐ No ☒ N/A	
	Comments:	
	F.2 If source is other than RES Regulations Section 3.7-listed, said source has been designated as "clean wood."	
	☐ Yes ☐ No ☒ N/A Comments:	
	F.3 Fuel Source Plan can reasonably be expected to ensure that only Eligible Biomass Fuels will be used, and in the case of co-firing ensure that only that proportion of generation attributable to an Eligible Biomass Fuel be eligible. □ Yes □ No ⋈ N/A	
	Comments:	
	F.3.1 Fuel Source Plan specifies the type of Eligible Biomass Fuel to be used.	
	☐ Yes ☐ No ☒ N/A	
	Comments:	
	F.3.2 If proposed fuel is "clean wood", Fuel Source Plan provides adequate substantiation as to why the fuel source should be considered a clean wood.	

Comments:	⊔ Yes ⊔ No ⋈ N/A
F.3.3 In the case of co-firing with a fossil fuel, Fuel an adequate description of how such co-firing will relative amounts of Eligible Biomass Fuel and fossil and how the eligible portion of generation output we such calculations based on the energy content of the	occur and how the fuel will be measured, vill be calculated (with
Comments:	
F.3.4 Fuel Source Plan includes an adequate measures will be taken to ensure that only the Eligused (e.g., standard operating protocols or procimplemented at the Generating Unit, contracts with or sampling regimes).	gible Biomass Fuel is bedures that will be
Comments:	☐ Yes ☐ No ☒ N/A
F.3.5 Fuel Source Plan includes adequate assurance or brought to the Generation Unit will only be Elig fossil fuels used for co-firing. Comments:	
F.3.6 If proposed fuel includes recycled wood was provides adequate documentation to ensure that definition of Eligible Biomass Fuel and also meets storage, or handling standards acceptable to the furthermore consistent with the RES Regulations.	such fuel meets the material separation,
Comments:	☐ Yes ☐ No ☒ N/A
F.3.7 Applicant certifies that it will file all reports a necessary to enable the Commission to verify the of the renewable energy generators pursuant to SRegulations.	on- going eligibility
Comments:	☐ Yes ☐ No ☒ N/A
F.3.8 A copy of the Generation Unit's Valid Air authorization has been attached and the effective dor jurisdiction has been identified.	
•	□ Yes □ No ⋈ N/A
Comments:	

G. Other Comments/Observations: Appendix B submitted and signed by Francis Pettepit; Letter of Authorization from Luigi LaVerghetta stating Francis Pettepit is authorized representative.