RENEWABLE ENERGY RESOURCES ELIGIBILITY INCLIME, INC. TEAM RECOMMENDATION

For Consideration By The STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

(Version 10 – November 9th, 2016)

Date: 12/12/2022 **Docket #: 22-38-RES Application Received: 10/19/2022 Generation Unit Information: Unit Name:** GD West Greenwich Nooseneck I, LLC (North Array) Unit Owner: GD West Greenwich Nooseneck I, LLC Unit Size (nameplate MW): 9.996 AC (12.762 DC) Unit Size (max. demonstrated **MW):** 9.996 AC (12.762 DC) Location (city, state): West Greenwich, RI Commercial Operation Date: 12/23/2022 **Type of Certification Requested:** ☐ Standard Certification **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: ☐ Existing Renewable Energy Resource ☐ New Renewable Energy Resource ☐ Capable of Producing as Both Existing & New Renewable Energy Resource Comments: RECOMMENDATIONS AND APPROVALS; REQUIRED **DOCUMENTATION** 1. The facility has the same address as GD West Greenwich Nooseneck I, LLC (South Array). Please clarify if the projects have separate interconnection agreements and unique points of interconnection, and if they will be separately metered. – applicant responded, "This application has a separate interconnection agreement, a different point of interconnection, and it will be separately metered

meter net metered project which falls under the "remote customer sited

2. The application indicates "Remote Customer-Sited Generation". Please clarify – applicant responded, "This is project is a going to be a virtual/remote front of the

from ID 102."

generation" category "

RENEWABLE ENERGY RESOURCES ELIGIBILITY INCLIME, INCTEAM RECOMMENDATION

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

Primary Contact Name, Numbers and Address:

Name and title: Ryan Foley, Business Development Representive

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Phone: 401 250-5068 Email: rf@green-ri.com

Backup Contact Name, Numbers and Address:

Name and title: Mark DePasquale, Manager

Address: 2000 Chapel View Blvd 500 Cranston, RI 02920

Phone: 401-295-4998 Email: md@green-ri.com

Authorized Representative Name, Numbers and Address:

Name and title: Mark DePasquale, Manager

Company: GD West Greenwich Nooseneck I, LLC

Address: 2000 Chapel View Blvd 500 Cranston, RI 02920

Phone: 4012954998 Email: md@green-ri.com

Owner Name, Numbers and Address:

Name and title: Mark DePasquale, Manager Company: GD West Greenwich Nooseneck I, LLC

Address: 2000 Chapel View Blvd 500 Cranston, RI 02920

Phone: 4012954998 Email: md@green-ri.com

Operator Name, Numbers and Address:

Name and title: Mark DePasquale, Manager

Company: GD West Greenwich Nooseneck I, LLC

Address: 2000 Chapel View Blvd 500 Cranston, RI 02920

Phone: 4012954998 Email: md@green-ri.com

RENEWABLE ENERGY RESOURCES ELIGIBILITY DETAILED INCLIME. INC TEAM APPLICATION REVIEW RESULTS

(Template V10 – November 9th, 2016) **Date of Final Review:** 12/08/2022

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

,		• •		
Α.		vable Energy Resource – Vintage (see appropriate Seations, Application Sections 3.1-3.9 and Appendix C):	ections of RES	
		Generation Unit meets the definition of an Existing Renewable Energy burce noted in RES Regulations Section 3.10 (first entering commercial ation before 12/31/1997).		
	Comn	,	☐ Yes ☒ No ☐ N/A	
	Comm	ients.		
	A.2 Renev	Generation from the Unit meets one of the defivable Energy Resource in RES Regulations Section 3		
	Comn	nents: Anticipated COD is 12/23/2022	Z Tes LINO LINA	
		A.2.1 If Generation Unit is at a new site, adequiprovided to ensure that it first entered comm December 31, 1997.		
		Comments: Anticipated COD is 12/23/2022	⊠ Yes □ No □ N/A	
		A.2.2 If Generation Unit is at the site of an Existing Resource, adequate documentation is provided the entered commercial operation after December 37 Existing Renewable Energy Resource has been retained by the such new Generation Unit.	to ensure that it first I, 1997 and that the	
		Comments:	☐ Yes ☐ No ☒ N/A	
		A.2.3 If a Repowered Generation Unit (as defined RES Regulations – complete replacement of Pincrease in efficiency or material decrease in demonstration that at least 80% of resulting tax Generation Unit's plant and equipment is derived from made after December 31, 1997), adequate documensure that the entire output of said unit first entered after December 31, 1997 at the site of existing Generation.	rime Mover, material air emissions, and basis of the entire moderation is provided to dommercial operation	
		Comments:		
		A.2.4 If a multi-fuel facility, adequate documentation that the renewable energy fraction of output from a G		

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an Eligible Biomass Fuel is first co-fired with fossil fuels after December 31,

	1997.	DVaa DNa MN/A
	Comments:	□ Yes □ No ⊠ N/A
	A.2.5 If Incremental Output from a <u>non</u> -Interm 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 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 output (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
	-	\square Yes \square No \boxtimes N/A
	Comments:	
В.	Eligible Customer-Sited/Off-Grid Generation Facility (see appropriate Sections of RES Regulations, Applicate Appendix D)	
	· ipportant =)	⊠ Yes □ No □ N/A
	B.1 Adequate documentation provided to ensure that are created by way of an aggregation of Generation Unistate of Rhode Island, using the same generation Regulations Section 6.8.i).	ts, physically located in the
	Comments:	☐ Yes ☐ No ☒ N/A
	B.2 Proposed Aggregation Agreement (as specified i Regulations) is reasonable and complete.	n Section 6.8.iii of the RES
	Comments:	\square Yes \square No \boxtimes N/A
	B.2.1 Aggregation Agreement includes name a aggregator owner. (per Application Appendix D.2	2.a)
	Comments:	☐ Yes ☐ No ☒ N/A
	B.2.2 Aggregation Agreement includes name a	and contact information and
		comest information and

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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

- **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 Commissionapproved Aggregation Agreement.

			Meter reading procedure that allows these readings (manual or remote, via system or an independent system) compliant with NEPOOL GIS Opera metering.	the aggregators own in a manner fully
			•	\square Yes \square No \boxtimes N/A
		•	Specifying how generation data will be GIS to create Certificates.	entered into NEPOOL
				☐ Yes ☐ No ☒ N/A
		•	Documenting a procedure to verify in GIS Certificates created for the aggrewith the meter readings.	
				\square Yes \square No \boxtimes N/A
		•	Correcting discrepancies in NEPC generation identified by the Verifier.	
			Comments:	☐ Yes ☐ No ☒ N/A
		the Verifier wil instance is the	ation Agreement provides an adequa I be compensated for its services by Verifier is compensated in a manner li Certificates created by the aggregation	the aggregator (in no nked to the number of
		description of I energy into th applicable time entry of gene designated for NEPOOL GIS	ation Agreement provides an adequation, no less frequently than quarterly, the NEPOOL GIS the quantity of enest period from each Generation Unit in the ration data by the Verifier must be this purpose by the NEPOOL GIS are Operating Rules applicable to Thirdne Aggregation Owner shall not have a	the Verifier will directly rgy production in the the aggregation. The through an interface and in accordance with Party Meter Readers, access. (per Appendix
		Comments:		☐ Yes ☐ No ☒ N/A
C.			ation (see appropriate Sections of RES and Appendix E):	S Regulations,
	C.1	Generation Un	it is located in NEPOOL Control Area.	⊠ Yes □ No
	Coord	inate Location	: : 41.610963/-71.648403	<u>∞ 100 ∟ 140</u>
		C.1.1 Genera	ition Unit is located in Rhode Island.	⊠ Yes □ No
		Facility Addre	ess: 899 Nooseneck Hill Road West G	

☐ Yes ☐ No ☒ N/A

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. \square Yes \bowtie 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
Comments:

D.	(using an eligible renewable resource) (see appropriate Sections of RES Regulations and Application Section 2.4):
	☐ Yes ☐ No Fuel Source:
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:
F.	Eligible Fuel Source – Biomass Facilities (see appropriate Sections of RES 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.

	☐ Yes ☐ No ☒ N/A
Comments:	
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).	ible Biomass Fuel is edures that will be
Comments:	☐ Yes ☐ No ☒ N/A
F.3.5 Fuel Source Plan includes adequate assurance at or brought to the Generation Unit will only be Eligifossil 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 S Regulations.	e 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 d or jurisdiction has been identified.	ate and issuing state
Comments:	☐ Yes ☐ No ☒ N/A

Other Comments/Observations:

G.