### RENEWABLE ENERGY RESOURCES ELIGIBILITY INCLIME, INC. TEAM RECOMMENDATION

#### For Consideration By The STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

(Version 10 – November 9<sup>th</sup>, 2016)

<b>Date:</b> 6/20/2023			-23-11
Application Received: 5/24/2023			
Generation Unit Information:  Unit Name: WOONSOCKETIND02895200RE  Unit Owner: Woonsocket Ind Complex LLC  Unit Size (nameplate MW): 0.200 MW AC (.25359 MW DC)  demonstrated MW): 0.200 MW AC (.25359 MW DC)  Location (city, state): Woonsocket, RI	Unit	Size	(max
Commercial Operation Date: 09/14/2022			
Type of Certification Requested:  ☑ Standard Certification  ☐ Prospective Certification (Declaratory Judgment)  Generation Type and Technology Information: (check all that a	apply)		
<ul> <li>□ Repowered Project</li> <li>□ Incremental Generation</li> <li>□ Customer-Sited or Off-Grid System (or associated aggregations</li> <li>□ Generation Unit Located in Control Area Adjacent to NEPOOL:</li> <li>□ Solar</li> <li>□ Wind</li> <li>□ Ocean Thermal</li> <li>□ Geothermal</li> <li>□ Small</li> </ul>	s) XXXX	nt	
☐ Eligible Biomass ☐ Unlisted Biomass ☐ Biomass (fossil co-fi Cell (using an eligible renewable resource)	•	uel) □ F	uel
Recommendation:			
<ul> <li>☑ Approve (GIS Certification #: MSS73594)</li> <li>☐ Existing Renewable Energy Resource</li> <li>☑ Capable of Producing as Both Existing &amp; New Renewable Energy</li> </ul>	ergy Resou	ırce	
Comments: Approve 1. DC sizing provided. 2. Accurate lat/long requested and	d provided	l.	

## 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: Robert Fedigan, Owner

Address: 32 Mechanic Ave Woonsocket, RI 02895

Phone: 4017666565

Email: mfedigan1@verizon.net

#### **Backup Contact Name, Numbers and Address:**

Name and title: Charles Tyce, President

Address: 49 HILLVIEW AVENUE North Smithfield, RI 02896

Phone: 4014841368

Email: ctyce@hillviewenvironmental.com

#### **Authorized Representative Name, Numbers and Address:**

Name and title: Charles Tyce, President Company: Hillview Environmental LLC

Address: 49 HILLVIEW AVENUE North Smithfield, RI 02896

Phone: 4014841368

Email: ctyce@hillviewenvironmental.com

#### Owner Name, Numbers and Address:

Name and title: Robert Fedigan, Owner Company: Woonsocket Ind Complex LLC

Address: 32 Mechanic Ave Woonsocket, RI 02895

Phone: 4017666565

Email: mfedigan1@verizon.net

#### **Operator Name, Numbers and Address:**

Name and title: Robert Fedigan, Owner Company: Woonsocket Ind Complex LLC

Address: 32 Mechanic Ave Woonsocket, RI 02895

Phone: 4017666565

Email: mfedigan1@verizon.net

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

(Template V10 – November 9th, 2016) **Date of Final Review:** 6/20/2023

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

•		• •		
A.		able Energy Resource – Vintage (see appropriate Stions, Application Sections 3.1-3.9 and Appendix C):		
	<b>A.1</b> Generation Unit meets the definition of an Existing Renewable Energy Resource noted in RES Regulations Section 3.10 (first entering commercial operation before 12/31/1997).			
	•	ents: ATI received 9/14/2022	☐ Yes ☒ No ☐ N/A	
_	<b>A.2</b> Renew	Generation from the Unit meets one of the defable Energy Resource in RES Regulations Section		
	Comments: ATI received 9/14/2022			
		<b>A.2.1</b> If Generation Unit is at a new site, adequate provided to ensure that it first entered communication December 31, 1997.		
	Comm	⊠ Yes □ No □ N/A		
		<b>A.2.2</b> If Generation Unit is at the site of an Existing Resource, adequate documentation is provided entered commercial operation after December 3 Existing Renewable Energy Resource has been resuch new Generation Unit.	to ensure that it first 1, 1997 and that the	
		Comments:	□ Yes □ No ⊠ N/A	
		<b>A.2.3</b> 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 entere after December 31, 1997 at the site of existing Generation.	Prime Mover, material air emissions, and ix basis of the entire om capital expenditures nentation is provided to d commercial operation	
			on is provided to encure	
		<b>A.2.4</b> If a multi-fuel facility, adequate documentation	on is provided to ensure	

that the renewable energy fraction of output from a Generation Unit in which an Eligible Biomass Fuel is first co-fired with fossil fuels after December 31,

		1997.  Comments:	□ Yes □ No ⊠ N/A
		<b>A.2.5</b> If Incremental Output from a <u>non</u> -Intermittee Energy Resource, adequate documentation is provioutput is attributable to capital investments for efficient additions of capacity that were demonstrably com 31, 1997 and that are sufficient to, were interested to increase annual electricity output (10%) over a Historical Generation Baseline as 3.23.v of the RES Regulations.	ded to ensure that such ciency improvements or appleted after December ended to, and can be in excess of ten percent
		Comments:	□ Yes □ No ⊠ N/A
		<b>A.2.6</b> If Incremental Output from an Intermitter Energy Resource, adequate documentation is provioutput is attributable to capital investments for efficient additions of capacity that were demonstrably com 31, 1997 and that are sufficient to, were interested to increase annual electricity output (10%) over a Historical Generation Baseline as 6 3.23.v of the RES Regulations.	ded to ensure that such ciency improvements or appleted after December ended to, and can be in excess of ten percent
		Comments:	☐ Yes ☐ No ☒ N/A
В.		le Customer-Sited/Off-Grid Generation Facility: ppropriate Sections of RES Regulations, Application adix D)	Section 5 and  ☐ Yes ☑ No ☐ N/A
	State	Adequate documentation provided to ensure that NI eated by way of an aggregation of Generation Units, of Rhode Island, using the same generation ations Section 6.8.i).	physically located in the
	Comn	nents:	
	<b>B.2</b> Regula	Proposed Aggregation Agreement (as specified in Sations) is reasonable and complete.	Section 6.8.iii of the RES
	Comn	nents:	☐ Yes ☐ No ☒ N/A
		<b>B.2.1</b> Aggregation Agreement includes name and aggregator owner. (per Application Appendix D.2.a)	
		Comments:	☐ Yes ☐ No ☒ N/A
		<b>B.2.2</b> Aggregation Agreement includes name and	l 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>B.2.2.1</b> Additional evidence of Verifier qualifications requested and provided. (per Appendix D.2.b) □ Yes □ No ⋈ N/A		
Comments:		
<b>B.2.3</b> 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>B.2.3.1</b> 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>B.2.4</b> 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>B.2.5</b> 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>B.2.5.1</b> 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.

		these readings (m system or an ir	ocedure that allows the Verifier to verify nanual or remote, via the aggregators own dependent system) in a manner fully EPOOL GIS Operating Rules regarding
			☐ Yes ☐ No ☒ N/A
		<ul> <li>Specifying how ge GIS to create Cer</li> </ul>	neration data will be entered into NEPOOL tificates.
			☐ Yes ☐ No ☒ N/A
		•	rocedure to verify independently that the reated for the aggregation are consistent adings.
			☐ Yes ☐ No ☒ N/A
		<ul> <li>Correcting discregeneration identifier</li> </ul>	epancies in NEPOOL GIS Certificate ed by the Verifier.
			☐ Yes ☐ No ☒ N/A
		Comments:	
	<b>B.2.6</b> Aggregation Agreement provides an adequate description of how the Verifier will be compensated for its services by the aggregator (in no instance is the Verifier is compensated in a manner linked to the number of NEPOOL GIS Certificates created by the aggregation). (per Appendix D.2.f) □ Yes □ No ⋈ N/A <i>Comments:</i>		
<b>B.2.7</b> Aggregation Agreement provides an adequate confirmation and a description of how, no less frequently than quarterly, the Verifier will directly energy into the NEPOOL GIS the quantity of energy production in the applicable time period from each Generation Unit in the aggregation. The entry of generation data by the Verifier must be through an interface designated for this purpose by the NEPOOL GIS and in accordance with NEPOOL GIS Operating Rules applicable to Third-Party Meter Readers, and to which the Aggregation Owner shall not have access. (per Appendix D.2.g)			
		Comments:	☐ Yes ☐ No ☒ N/A
		Johnness.	
C.		ation Unit Location (see appropration Section 5 and Appendix E):	iate Sections of RES Regulations,
	C.1	Generation Unit is located in NEF	POOL Control Area. ⊠ Yes □ No
	Coord	inate Location: 42.010278, -71.	
		C.1.1 Generation Unit is located	
		Facility Address: 32 Mechanic	

☐ Yes ☐ No ☒ N/A

<b>C.2</b> 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:
<b>C.2.1</b> 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:
<ul> <li>C.2.2 Applicant acknowledges that energy delivered from such Generation Unit into NEPOOL will be verified by the following:</li> <li>A unit-specific bilateral contract for the sale and delivery of such energy into NEPOOL</li> <li>Confirmation from ISO that the energy was actually settled in the ISO Market Settlement System, and</li> <li>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</li> </ul>
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 <b>E.1</b> Aggregate capacity does not exceed 30 MW.
	☐ Yes ☐ No ☒ N/A  Comments:
	<b>E.2</b> 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.	<b>Eligible Fuel Source – Biomass Facilities</b> (see appropriate Sections of RES Regulations, Application Sections 2.7 and Appendix F):
	☐ Yes ⊠ No
	<b>F.1</b> Generation Unit uses a biomass fuel source listed in RES Regulations Section 3.7.
	☐ Yes ☐ No ☒ N/A  Comments:
	<b>F.2</b> If source is other than RES Regulations Section 3.7-listed, said source has been designated as "clean wood."
	Yes □ No ⋈ N/A
	<b>F.3</b> 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:
	<b>F.3.1</b> Fuel Source Plan specifies the type of Eligible Biomass Fuel to be used.
	☐ Yes ☐ No ⊠ N/A
	Comments:
	<b>F.3.2</b> 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:	
<b>F.3.3</b> 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 where such calculations based on the energy content of the	occur and how the fuel will be measured, vill be calculated (with
Comments:	
<b>F.3.4</b> 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
<b>F.3.5</b> Fuel Source Plan includes adequate assurance at or brought to the Generation Unit will only be Eligifossil fuels used for co-firing.	
Comments:	
<b>F.3.6</b> 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
<b>F.3.7</b> 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
<b>F.3.8</b> 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.