## 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)

Date: 05/20/2022	<b>Docket #:</b> 5252
Application Received: 04/25/2022	
Generation Unit Information: Unit Name: ER Salvage Yard, LLC Unit Owner: ER Salvage Yard, LLC Unit Size (nameplate MW): 2.1 MW AC / 2.530 MW DC Unit Size (max. demonstrated MW): 2.09 MW Location (city, state): Morristown, VT	
Commercial Operation Date: 09/09/2021	
Type of Certification Requested:	
Generation Type and Technology Information: (check a Repowered Project ☐ Incremental Generation ☐ Generation Unit Located in Control Area Adjacent to NE ☐ Solar ☐ Wind ☐ Ocean Thermal ☐ Geothermal ☐ ☐ Eligible Biomass ☐ Unlisted Biomass ☐ Biomass (for Cell (using an eligible renewable resource)	remental Intermittent regations) EPOOL: XXXX □ Small Hydro
Recommendation:  ☑ Approve (GIS Certification #: NON162956) ☐ Reject ☐ Existing Renewable Energy Resource ☑ New Renewable Capable of Producing as Both Existing & New Renewable	able Energy Resource
<b>Comments:</b> The unit's metering output information is readministers the Vermont Standard Offer program the powas provided. Also registered in VT RES Program. NE Solar.	roject is enrolled in. Appendix D

# RENEWABLE ENERGY RESOURCES ELIGIBILITY INCLIME, INCTEAM RECOMMENDATION

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

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

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Phone: 646-556-6611

Email: Richard.Butt@greenbackercapital.com

#### Owner Name, Numbers and Address:

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

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

(Template V10 – November 9<sup>th</sup>, 2016) **Date of Final Review:** 05/20/2022

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):		
	<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).		
	☐ Yes ☒ No ☐ N/A  **Comments: PTO on 09/09/2021		
F	<b>A.2</b> Generation from the Unit meets one of the definitions of New Renewable Energy Resource in RES Regulations Section 3.23. ⊠ Yes □ No □ N/A		
	Comments: PTO on 09/09/2021		
	<b>A.2.1</b> If Generation Unit is at a new site, adequate documentation is provided to ensure that it first entered commercial operation after December 31, 1997.		
	<b>A.2.2</b> If Generation Unit is at the site of an Existing Renewable Energy Resource, adequate documentation is provided to ensure that it first entered commercial operation after December 31, 1997 and that the Existing Renewable Energy Resource has been retired and replaced with such new Generation Unit.		
	☐ Yes ☐ No ☐ N/A  Comments:		
	<b>A.2.3</b> If a Repowered Generation Unit (as defined in Section 3.29 of the RES Regulations – complete replacement of Prime Mover, material increase in efficiency or material decrease in air emissions, and demonstration that at least 80% of resulting tax basis of the entire Generation Unit's plant and equipment is derived from capital expenditures made after December 31, 1997), adequate documentation is provided to ensure that the entire output of said unit first entered commercial operation after December 31, 1997 at the site of existing Generation Unit.  ☐ Yes ☐ No ☐ N/A 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		

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

	eurately and efficiently carry out its duties. (per	
Comm	ents:	
	<b>B.2.2.1</b> Additional evidence of Verifier quantum and provided. (per Appendix D.2.b)	·
	Comments:	☐ Yes ☐ No ☐ N/A
busines ensure of the F	Aggregation Agreement includes a declarates or financial relations between aggregator and the independence of the Verifier in accordance RES Regulations (10% or more ownership in tetc.). (per Appendix D.2.c)	d Verifier sufficient to e with Section 6.8.iii.c voting stock, or family
Comm	ents:	☐ Yes ☐ No ☐ N/A
	<b>B.2.3.1</b> Aggregation Agreement includes under what circumstances the Verifier would sufficiently independent of the individual Gen Generation Units not meeting this independent allowed to participate in the aggregation. (per	d not be considered eration Unit, and that nce test would not be
Comm	ents:	
include will incl	Aggregation Agreement identifies the type of to d in the aggregation and provides a statement dude only individual Generation Units that mee RES Regulations (physical location, vintage,	t that the aggregation at all the requirements
Comm	ents:	☐ Yes ☐ No ☐ N/A
propose shall er all eligi accurat	Aggregation Agreement provides an adeced operating procedures for the aggregation, asure that individual Generation Units in the aguility requirements and that the NEPOOL Glately represent generation (see Section 6 tions). (per Appendix D.2.e)	by which the Verifier gregation comply with S Certificates created
Comm	ents:	
	B.2.5.1 At a minimum the proposed op	erating procedures

include reasonable and sufficient details for:

Determining that the Generation Unit exists and is in compliance with RES Regulations and Commissionapproved Aggregation Agreement.

		<ul> <li>Meter reading procedure that allows the Verifier to verify these readings (manual or remote, via the aggregators own system or an independent system) in a manner fully compliant with NEPOOL GIS Operating Rules regarding metering.</li> </ul>	
		☐ Yes ☐ No ☐ N/A	
		<ul> <li>Specifying how generation data will be entered into NEPOOL GIS to create Certificates.</li> </ul>	
		☐ Yes ☐ No ☐ N/A	
		<ul> <li>Documenting a procedure to verify independently that the GIS Certificates created for the aggregation are consistent with the meter readings.</li> </ul>	
		☐ Yes ☐ No ☐ N/A	
		<ul> <li>Correcting discrepancies in NEPOOL GIS Certificate generation identified by the Verifier.</li> </ul>	
		☐ 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 Comments:		
		<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)	
		☐ Yes ☐ No ☐ N/A  Comments:	
C.		ntion Unit Location (see appropriate Sections of RES Regulations, tion Section 5 and Appendix E):	
	C.1	Generation Unit is located in NEPOOL Control Area.  ⊠ Yes □ No	
	Coord	nate Location: 44.547146, -72.613834	
		C.1.1 Generation Unit is located in Rhode Island.  ☐ Yes ☒ No	
		Facility Address: 1411 LaPorte Road Morristown, VT 05661	

☐ 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.   □ Yes ⋈ 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 no 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: <ul> <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> <ul> <li>Yes □ No □ N/A</li> </ul> </li></ul>
Comments:

D.	(using an eligible renewable resource) (see appropriate Sections of RES Regulations and Application Section 2.4):
	⊠ Yes □ No
	Fuel Source: Direct Solar Radiation
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.	Eligible Fuel Source – Biomass Facilities (see appropriate Sections of RES
	Regulations, Application Sections 2.7 and Appendix F): $\Box$ Yes $\boxtimes$ No
	<b>F.4</b>
	<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
	Comments:
	<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.

Comments:	□ Yes □ No □ N/A
<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 w 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 bedures 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 Eliginal fossil fuels used for co-firing. <b>Comments:</b>	
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 and other information necessary to enable the Commission to verify the on- going eligibility of the renewable energy generators pursuant to Section 6.3 of the RES Regulations.	
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.	
Comments:	☐ Yes ☐ No ☐ N/A
oonmong.	

G. **Other Comments/Observations:**