### 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> : 10/04/2022
Application Received: 09/29/2022
Generation Unit Information:  Unit Name: VCP WEST NATICK RD RI LLC  Unit Owner: VCP WEST NATICK RD RI LLC  Unit Size (nameplate MW): .200 AC (.2496 DC)  MW): .20076 AC  Location (city, state): Warwick, RI
Commercial Operation Date: 03/25/2022
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 #: MSS71836) ☐ Reject ☐ Public Hearing Needed ☐ Existing Renewable Energy Resource ☑ New Renewable Energy Resource ☐ Capable of Producing as Both Existing & New Renewable Energy Resource
Comments: RECOMMENDATIONS AND APPROVALS; REQUIRED DOCUMENTATION  No additional information was required. The application is complete and approval is recommended

## 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: Alex Figueroa, Chief Financial Officer Address: 150 Trumbull Street 4th Floor Hartford, CT 06103

Phone: 518-225-9952 Email: alex@verogy.com

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

Name and title: Brian Smith, Chief Legal Officer

Address: 150 Trumbull Street 4th Floor Hartford, CT 06103

Phone: 5182259952

Email: bsmith@verogy.com

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

Name and title: Alex Figueroa, Authorized Person

Company: Verogy

Address: 150 Trumbull Street 4th Floor Hartford, CT 06103

Phone: 5182259952 Email: alex@verogy.com

#### Owner Name, Numbers and Address:

Name and title: Alex Figueroa, Authorized Person Company: VCP WEST NATICK RD RI LLC

Address: 150 Trumbull Street 4th Floor Hartford, CT 06103

Phone: 5182259952 Email: alex@verogy.com

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

Name and title: Alex Figueroa, Authorized Person

Company: Verogy Holdings, LLC

Address: 150 Trumbull Street 4th Floor Hartford, CT 06103

Phone: 5182259952 Email: alex@verogy.com

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

(Template V10 – November 9<sup>th</sup>, 2016) **Date of Final Review:** 11/14/2022

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 S ations, 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 ention before 12/31/1997).	
	•	,	☐ Yes ☒ No ☐ N/A
	Comm	nents:	
	A.2 Renew	Generation from the Unit meets one of the de vable Energy Resource in RES Regulations Section	
		<b>nents:</b> Verification of Commercial Operation Date in 3/25/2022	
		<b>A.2.1</b> If Generation Unit is at a new site, adeq provided to ensure that it first entered common December 31, 1997.	•
		Comments: Verification of Commercial Operation	
		application dated 3/25/2022	
		<b>A.2.2</b> 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 resuch new Generation Unit.	to ensure that it first 31, 1997 and that the etired and replaced with
		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 to 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 RESULTED AND AND AND AND AND AND AND AND AND AN	Prime Mover, material an air emissions, and ax basis of the entire om capital expenditures mentation is provided to ed commercial operation
		Comments:	LIGS LINU MINA

**A.2.4** If a multi-fuel facility, adequate documentation is provided to ensure

		that the renewable energy fraction of output from a G an Eligible Biomass Fuel is first co-fired with fossil full 1997.	
		Comments:	□ Yes □ No ⊠ N/A
		<b>A.2.5</b> If Incremental Output from a <u>non</u> -Intermitter Energy Resource, adequate documentation is provided output is attributable to capital investments for efficient additions of capacity that were demonstrably com 31, 1997 and that are sufficient to, were interdemonstrated to increase annual electricity output in (10%) over a Historical Generation Baseline as displayed to the RES Regulations.	ded to ensure that such isency improvements or pleted after December nded to, and can be n excess of ten percent letermined per Section
		Comments:	□ Yes □ No ⊠ N/A
		<b>A.2.6</b> If Incremental Output from an Intermittent Energy Resource, adequate documentation is provided output is attributable to capital investments for efficient additions of capacity that were demonstrably com 31, 1997 and that are sufficient to, were interdemonstrated to increase annual electricity output in (10%) over a Historical Generation Baseline as displayed to 3.23.v of the RES Regulations.	ded to ensure that such iency improvements or pleted after December nded to, and can be n excess of ten percent
		Comments:	☐ Yes ☐ No ☒ N/A
B.		le Customer-Sited/Off-Grid Generation Facility: opropriate Sections of RES Regulations, Application dix D)	Section 5 and
		<b>-</b> /	☐ Yes ☒ No ☐ N/A
	State	Adequate documentation provided to ensure that NE 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 technology (see RES
	Comm	nents:	☐ Yes ☐ No ☒ N/A
	<b>B.2</b> Regula	Proposed Aggregation Agreement (as specified in Sations) is reasonable and complete.	
	Comm	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 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.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>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 Commission- approved Aggregation Agreement.
		☐ Yes ☐ No ☒ N/A
		<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:
		<ul> <li>B.2.6 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</li> <li>Comments:</li> <li>B.2.7 Aggregation Agreement provides an adequate confirmation and a</li> </ul>
		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.
	Coord	Mate Location: 41.72817740052697/-71.4821641815274 □ No
		C.1.1 Generation Unit is located in Rhode Island.

	✓ Yes ☐ No Facility Address: 275 W Natick Rd Warwick, RI 02886
Gener Gener	Generation Unit is located in a control area adjacent to NEPOOL and, in dance with Section 5.1.ii of the RES Regulations, will apply the associated ration Attributes to the RES only to the extent that the energy produced by the ration Unit is actually delivered into NEPOOL for consumption by Newnd customers.
Comn	□ Yes ⊠ No ments:
	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 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:
	<b>C.2.2</b> 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>

Comments:

 $\square$  Yes  $\square$  No  $\boxtimes$  N/A

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.	Eligible Fuel Source – Biomass Facilities (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 we 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.