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: 2/15/2024	De	ocket #: RES-	23-39
Application Received: 11/10/2023			
Generation Unit Information: Unit Name: Gorham ME 1 LLC Unit Owner: Gorham ME 1 LLC Unit Size (nameplate MW): 4.826 AC/6.869 DC MW): 4.826 AC/6.869 DC Location (city, state): Gorham, ME	: Size (n	nax. demons	trated
Commercial Operation Date: 3/29/2023			
Type of Certification Requested: ☐ Standard Certification ☐ Prospective Certification (Declaratory Judgment) Generation Type and Technology Information: (check a ☐ Repowered Project ☐ Incremental Generation ☐ Incre ☐ Customer-Sited or Off-Grid System (or associated aggre ☐ Generation Unit Located in Control Area Adjacent to NE ☐ Solar ☐ Wind ☐ Ocean Thermal ☐ Geothermal ☐ ☐ Eligible Biomass ☐ Unlisted Biomass ☐ Biomass (fos Cell (using an eligible renewable resource)	emental Inte gations) POOL: XXX Small Hydr	rmittent XX o	ıel
Recommendation: ☑ Approve (GIS Certification #: MSS73725) ☐ Rejection ☐ Existing Renewable Energy Resource ☑ New Renewable Capable of Producing as Both Existing & New Renewable Capable New Renewable Capable of Producing as Both Existing & New Renewable Capable New Renewable Capable New Renewable New Renewa	ble Energy l	Resource	ded
Comments: Approval Recommended			

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

(Template V10 – November 9th, 2016) **Date of Final Review:** 2/15/2024

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):	
		Generation Unit meets the definition of an Existing Face noted in RES Regulations Section 3.10 (first enternal on before 12/31/1997).	
	Comm	·	☐ Yes ☒ No ☐ N/A
	A.2 Renew	Generation from the Unit meets one of the defable Energy Resource in RES Regulations Section 3	
	Comm	ents: Certificate of Completion dated 3/29/2023	⊠ res ⊔ No ⊔ N/A
		A.2.1 If Generation Unit is at a new site, adequiprovided to ensure that it first entered communication December 31, 1997.	
		Comments: Certificate of Completion dated 3/29/2	⊠ Yes □ No □ N/A 023
		A.2.2 If Generation Unit is at the site of an Existi 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 tired and replaced with
		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 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.	rime Mover, material air emissions, and x basis of the entire om capital expenditures nentation is provided to d commercial operation
		Comments:	
		A.2.4 If a multi-fuel facility, adequate documentation	n 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,

		Comments:	□ Yes □ No ⊠ N/A
		A.2.5 If Incremental Output from a <u>non</u> -Intermitte 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 interdemonstrated to increase annual electricity output i (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 and to, and can be n excess of ten percent
		Comments:	□ Yes □ No ⊠ N/A
		A.2.6 If Incremental Output from an Intermitten Energy Resource, adequate documentation is provide output is attributable to capital investments for efficient additions of capacity that were demonstrably com 31, 1997 and that are sufficient to, were interested demonstrated to increase annual electricity output in (10%) over a Historical Generation Baseline as 0 3.23.v of the RES Regulations.	ded to ensure that such ciency improvements or apleted after December anded to, and can be an excess of ten percent
		Comments:	\square Yes \square No \boxtimes N/A
В.		e Customer-Sited/Off-Grid Generation Facility: opropriate Sections of RES Regulations, Application	Section 5 and ☐ Yes ☐ No ☒ N/A
	State	Adequate documentation provided to ensure that NE sated by way of an aggregation of Generation Units, of Rhode Island, using the same generation ations Section 6.8.i).	physically located in the
	B.2 Regula	Proposed Aggregation Agreement (as specified in Sations) is reasonable and complete.	Section 6.8.iii of the RES
	Comm	nents:	☐ Yes ☐ No ☒ N/A
		B.2.1 Aggregation Agreement includes name and aggregator owner. (per Application Appendix D.2.a)	
		Comments:	☐ Yes ☐ No ☒ N/A
		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		

- **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 the Verifier to verifier to verifier to verifier these readings (manual or remote, via the aggregators over system or an independent system) in a manner furth compliant with NEPOOL GIS Operating Rules regarding metering. 	vn Ily
		☐ Yes ☐ No ☒ N	1/A
		 Specifying how generation data will be entered into NEPO GIS to create Certificates. 	
		☐ Yes ☐ No ☒ N	
		 Documenting a procedure to verify independently that t GIS Certificates created for the aggregation are consists with the meter readings. 	
		☐ Yes ☐ No ☒ N	1/A
		 Correcting discrepancies in NEPOOL GIS Certification generation identified by the Verifier. 	
		☐ Yes ☐ No ☒ N Comments:	1/A
		B.2.6 Aggregation Agreement provides an adequate description of hethe Verifier will be compensated for its services by the aggregator (in instance is the Verifier is compensated in a manner linked to the number NEPOOL GIS Certificates created by the aggregation). (per Appendix D.2 ☐ Yes ☐ No ☐ N	no r of 2.f)
B.2.7 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		ctly the he ace vith ers, dix	
		Comments:	1/A
C.		tion 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 □ □	Nο
	Coord	nate Location: 43.626840/-70.427446	110
		C.1.1 Generation Unit is located in Rhode Island. ☐ Yes ☒ ☐	Nο
		Facility Address: 162 Burnham Rd Gorham, ME 04038	

☐ Yes ☐ No ☒ N/A

C.2 Generation Unit is located in a control area adjacent to NEPOOL and, i accordance with Section 5.1.ii of the RES Regulations, will apply the associate Generation Attributes to the RES only to the extent that the energy produced by th Generation Unit is actually delivered into NEPOOL for consumption by New England customers.
☐ Yes ⋈ N
Comments:
C.2.1 Applicant acknowledges that satisfactory documentation (i.e., report from neighboring Generation Attribute accounting system or a affidavit) must be provided to verify that Generation Attributes from 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 i jurisdictions other than Rhode Island (such assurances may consist of report from a neighboring Generation Attribute accounting system or a affidavit from the Generation Unit).
☐ Yes ☐ No ☒ N/
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 th 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:	
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	
	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.