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: 04/20/2022 Docket #: 5237 **Application Received:** 02/25/2022 **Generation Unit Information:** Unit Name: Cranston Renewables, LLC Unit Owner: Cranston Renewables, LLC Unit Size (nameplate MW): .858 MW AC / .999 MW DC Unit Size (max. demonstrated MW): .858 MW AC / .999 MW DC Location (city, state): Cranston, RI **Commercial Operation Date: 2022-12-31** 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 Comment: Conditional certification recommended; has not yet achieved commercial operation. Confirmed that site address is same as contact, authorized representative, and owner address. There is a mailbox at the site to receive mail. Cranston Renewables LLC by Virtus Holdings LLC Managing Member.

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:** 04/20/2022

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

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Α.	Renewable Energy Resource – Vintage (see appropriate Sections of RES Regulations, Application Sections 3.1-3.9 and Appendix C):			
	A.1 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).			
	Comments: Estimated	,	☐ Yes ☒ No ☐ N/A	
	Renewable Energy Reso	the Unit meets one of the ource in RES Regulations Sec		
	Comments: Estimated	COD 2022-12-31		
		tion Unit is at a new site, a sure that it first entered of 97.	•	
	Comments: Estimated	COD 2022-12-31	⊠ Yes □ No □ N/A	
	Resource, adequentered commer Existing Renewal such new Genera	A.2.2 If Generation Unit is at the site of an Existing Renewable Ener Resource, adequate documentation is provided to ensure that it fi entered commercial operation after December 31, 1997 and that t Existing Renewable Energy Resource has been retired and replaced w such new Generation Unit. ☐ Yes ☐ No ☐ N		
	Comments:			
	RES Regulations increase in efficience demonstration the Generation Unit's made after Dece ensure that the election increase in the election i	wered Generation Unit (as designed of the second of the se	of Prime Mover, material e in air emissions, and g tax basis of the entire ed from capital expenditures ocumentation is provided to attered commercial operation	
	Comments:			
	A.2.4 If a multi-f	uel facility, adequate documer	ntation 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.		
	□ Yes □ No □ N/A		
	Comments:		
	A.2.5 If Incremental Output from a <u>non</u> -Intermittent Existing Renewable Energy Resource, adequate documentation is provided to ensure that such output is attributable to capital investments for efficiency improvements or additions of capacity that were demonstrably completed after December 31, 1997 and that are sufficient to, were intended to, and can be demonstrated to increase annual electricity output in excess of ten percent (10%) over a Historical Generation Baseline as determined per Section 3.23.v of the RES Regulations.		
	☐ Yes ☐ No ☐ N/A Comments:		
	Comments.		
	A.2.6 If Incremental Output from an Intermittent Existing Renewable Energy Resource, adequate documentation is provided to ensure that such output is attributable to capital investments for efficiency improvements or additions of capacity that were demonstrably completed after December 31, 1997 and that are sufficient to, were intended to, and can be demonstrated to increase annual electricity output in excess of ten percent (10%) over a Historical Generation Baseline as determined per Section 3.23.v of the RES Regulations.		
	☐ Yes ☐ No ☐ N/A Comments:		
В.	Eligible Customer-Sited/Off-Grid Generation Facility: (see appropriate Sections of RES Regulations, Application Section 5 and Appendix D)		
	☐ Yes ☐ No ☒ N/A		
	B.1 Adequate documentation provided to ensure that NEPOOL GIS Certificates are created by way of an aggregation of Generation Units, physically located in the State of Rhode Island, using the same generation technology (see RES Regulations Section 6.8.i).		
	☐ Yes ☐ No ☐ N/A Comments:		
	B.2 Proposed Aggregation Agreement (as specified in Section 6.8.iii of the RES Regulations) is reasonable and complete.		
	☐ Yes ☐ No ☐ N/A Comments:		
	B.2.1 Aggregation Agreement includes name and contact information of the		
	aggregator owner. (per Application Appendix D.2.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 include reasonable and sufficient details for:			

Determining that the Generation Unit exists and is in compliance with RES Regulations and Commission-

	ар	proved Aggregation Agreement.	
	the sy co	eter reading procedure that allows the Verses readings (manual or remote, via the agorstem or an independent system) in a sympliant with NEPOOL GIS Operating Ruetering.	gregators own manner fully ules regarding
		☐ Yes	s □ No □ N/A
	-	pecifying how generation data will be entered IS to create Certificates.	d into NEPOOL
			s □ No □ N/A
	GI	ocumenting a procedure to verify independ IS Certificates created for the aggregation ith the meter readings.	•
		□ Yes	s □ No □ N/A
		orrecting discrepancies in NEPOOL Generation identified by the Verifier.	IS Certificate
			s □ No □ N/A
	Co	omments:	
	 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		gregator (in no the number of Appendix D.2.f) is \(\subseteq No \subseteq N/A \) irmation and a differ will directly eduction in the gregation. The han interface eccordance with Meter Readers, (per Appendix
	Comments:	□ Yes	s □ No □ N/A
	Comments.		
	eration Unit Location Section 5 an	on (see appropriate Sections of RES Regul ad Appendix E):	ations,
C.1	Generation Unit is	s located in NEPOOL Control Area.	⊠ Yes □ No
Coor	Coordinate Location: 41.76942200503869, -71.55287081152976		
	C.1.1 Generation	on Unit is located in Rhode Island.	⊠ Yes □ No

Facility Address: 1325 Seven Mile Rd, Cranston RI 02831

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. □ Yes ☑ No Comments: □ Yes ☑ No □ N/A Generation Attributes 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: □ Yes □ No □ N/A 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
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). ———————————————————————————————————
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 ISO Market Settlement System, and Confirmation through the North American Reliability Council tagging system that the import of the energy into NEPOOL actually
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: 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			
	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): \Box Yes \boxtimes No			
	F.4			
	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.			

Comments:	□ Yes □ No □ N/A
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 w 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 bedures 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 Eliginal fossil fuels used for co-firing. Comments:	
Comments:	
F.3.6 If proposed fuel includes recycled wood waste, Fuel Source F provides adequate documentation to ensure that such fuel meets definition of Eligible Biomass Fuel and also meets material separat storage, or handling standards acceptable to the Commission affurthermore consistent with the RES Regulations.	
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.	
Comments:	☐ Yes ☐ No ☐ N/A
oommone.	

G. **Other Comments/Observations:**