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: 06/20/2023	Docket	#: RES	-23-12
Application Received: 5/25/2023			
Generation Unit Information: Unit Name: Dry Bridge Brown Unit Owner: MN8 Energy Operating Company Unit Size (nameplate MW): 39.7 MW AC (50.693 MW DC) demonstrated MW): 39.7 MW AC (50.693 MW DC) Location (city, state): North Kingstown, RI	Unit	Size	(max
Commercial Operation Date: 6/15/2023			
Type of Certification Requested: ☐ Standard Certification ☐ Prospective Certification (Declaratory Judgment)			
Generation Type and Technology Information: (check all that apple ☐ Repowered Project ☐ Incremental Generation ☐ Incremental In☐ Customer-Sited or Off-Grid System (or associated aggregations) ☐ Generation Unit Located in Control Area Adjacent to NEPOOL: X ☐ Solar ☐ Wind ☐ Ocean Thermal ☐ Geothermal ☐ Small Hy☐ Eligible Biomass ☐ Unlisted Biomass ☐ Biomass (fossil co-fired Cell (using an eligible renewable resource)	ntermitte XXX ydro		- uel
Recommendation: □ Approve (GIS Certification #: TBD) □ Reject □ Public Herotal □ Existing Renewable Energy Resource □ New Renewable Energy □ Capable of Producing as Both Existing & New Renewable Energy	gy Resou	ırce	
Comments: Conditional Approval recommended 1. The authorized representative was updated from "Alyssa Rollins" Authorized Representative Certification and Signature form was of and uploaded to the application.			Hanifi

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

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Name and title: Alyssa Rollins, Manager

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Phone: 3322454052

Email: recmgt@mn8energy.com

Backup Contact Name, Numbers and Address:

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Authorized Representative Name, Numbers and Address:

Name and title: Moe Hanifi

Company: MN8 Energy Operating Company

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Phone: 3322454052

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Owner Name, Numbers and Address:

Name and title: MN8 Energy Operating Company, Asset Management

Company: MN8 Energy Operating Company

Address: 1155 Avenue of the Americas 27th Floor New York, NY 10036

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Operator Name, Numbers and Address:

Name and title: MN8 Energy Operating Company, Asset Management

Company: MN8 Energy Operating Company

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

(Template V10 – November 9th, 2016) **Date of Final Review:** 06/20/2023

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

,				
A.	Renewable Energy Resource – Vintage (see appropriate Se Regulations, Application Sections 3.1-3.9 and Appendix C):	ctions of RES		
F	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: anticipated online date is 6/15/2023	☐ Yes ☒ No ☐ N/A		
	A.2 Generation from the Unit meets one of the defin Renewable Energy Resource in RES Regulations Section 3			
	Comments: anticipated online date is 6/15/2023	A Tes LINO LINA		
	A.2.1 If Generation Unit is at a new site, adequate provided to ensure that it first entered common December 31, 1997.			
	Comments: anticipated online date is 6/15/2023	⊠ Yes □ No □ N/A		
	A.2.2 If Generation Unit is at the site of an Existin Resource, adequate documentation is provided to entered commercial operation after December 31 Existing Renewable Energy Resource has been retired to the such new Generation Unit.	o ensure that it first , 1997 and that the		
	Comments:	☐ Yes ☐ No ☒ N/A		
	A.2.3 If a Repowered Generation Unit (as defined RES Regulations – complete replacement of Princrease in efficiency or material decrease in demonstration that at least 80% of resulting tax Generation Unit's plant and equipment is derived from made after December 31, 1997), adequate documents that the entire output of said unit first entered after December 31, 1997 at the site of existing Generation.	ime Mover, material air emissions, and basis of the entire capital expenditures entation is provided to commercial operation eration Unit.		
	Comments:	☐ Yes ☐ No ☒ N/A		
	A.2.4 If a multi-fuel facility, adequate documentation	n is provided to ensure		

RI RES Renewable Energy Resources Eligibility – InClime, Inc. Detailed Review

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/	Α
	Comments:	
	A.2.5 If Incremental Output from a <u>non</u> -Intermittent Existing Renewable Energy Resource, adequate documentation is provided to ensure that succeptuding its attributable to capital investments for efficiency improvements 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 percei (10%) over a Historical Generation Baseline as determined per Section 3.23.v of the RES Regulations.	ch or er oe nt on
	☐ Yes ☐ No ☒ N/ Comments:	А
	A.2.6 If Incremental Output from an Intermittent Existing Renewable Energy Resource, adequate documentation is provided to ensure that succeptuding the stributable to capital investments for efficiency improvements 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 perceit (10%) over a Historical Generation Baseline as determined per Section 3.23.v of the RES Regulations.	ch or er oe nt
	☐ Yes ☐ No ☒ N/	Α
	Comments:	
(.	ligible Customer-Sited/Off-Grid Generation Facility: ee appropriate Sections of RES Regulations, Application Section 5 and opendix D)	
ŕ	□ Yes ⋈ No □ N/	Α
a	.1 Adequate documentation provided to ensure that NEPOOL GIS Certificate recreated by way of an aggregation of Generation Units, physically located in thate of Rhode Island, using the same generation technology (see Regulations Section 6.8.i).	пе
	☐ Yes ☐ No ☒ N	/A
C	omments:	
	.2 Proposed Aggregation Agreement (as specified in Section 6.8.iii of the RE egulations) is reasonable and complete.	S
(☐ Yes ☐ No ☒ N. omments:	/A
	omments.	
	B.2.1 Aggregation Agreement includes name and contact information of aggregator owner. (per Application Appendix D.2.a)	
	☐ Yes ☐ No ☒ N. Comments:	'A
	B.2.2 Aggregation Agreement includes name and contact information a	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.

		□ Yes	□ No ⊠ N/A
		 Meter reading procedure that allows the Ve these readings (manual or remote, via the ago system or an independent system) in a compliant with NEPOOL GIS Operating Ru metering. 	gregators own manner fully
		□ Yes	□ No ⊠ N/A
		 Specifying how generation data will be entered GIS to create Certificates. 	into NEPOOL
		□ Yes	□ No ⊠ N/A
		 Documenting a procedure to verify independ GIS Certificates created for the aggregation a with the meter readings. 	
		□ Yes	□ No ⊠ N/A
		 Correcting discrepancies in NEPOOL G generation identified by the Verifier. 	IS Certificate
			□ No ⊠ N/A
		Comments:	
		B.2.6 Aggregation Agreement provides an adequate describe Verifier will be compensated for its services by the agginstance is the Verifier is compensated in a manner linked to NEPOOL GIS Certificates created by the aggregation). (per A Comments:	regator (in no the number of
		B.2.7 Aggregation Agreement provides an adequate confidescription of how, no less frequently than quarterly, the Verienergy into the NEPOOL GIS the quantity of energy proapplicable time period from each Generation Unit in the aggentry of generation data by the Verifier must be through designated for this purpose by the NEPOOL GIS and in ac NEPOOL GIS Operating Rules applicable to Third-Party M and to which the Aggregation Owner shall not have access. D.2.g)	fier will directly duction in the gregation. The n an interface ecordance with leter Readers,
		e,	□ No ⊠ N/A
		Comments:	
C.		ration Unit Location (see appropriate Sections of RES Regula ration Section 5 and Appendix E):	ations,
	C.1	Generation Unit is located in NEPOOL Control Area.	⊠ Yes □ No
	Coord	dinate Location: 41.55426/-71.509318	3510
		C.1.1 Generation Unit is located in Rhode Island.	
		Facility Address: 471 Dry Bridge Road North Kingstown, R	⊠ Yes □ No RI 02852

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. \square Yes \bowtie No
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 occurred, or such other requirements as the Commission deems appropriate
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 **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.

	☐ 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.