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: 4/6/2023	Docket #: RES-23-07
Application Received: 3/3/2023	
Generation Unit Information: Unit Name: FIRE Fund 2, 301 Concord Street LLC Unit Owner: James Berkley, Owner Unit Size (nameplate MW): 0.33 MW AC (0.5022 Idemonstrated MW): 0.33 MW AC (0.5022 MW DC) Location (city, state): Pawtucket, RI	MW DC) <i>Unit Size (max</i> .
Commercial Operation Date: 5/17/2023	
Type of Certification Requested: ☐ Standard Certification ☐ Prospective Certification (Declaratory Judgment)	
Generation Type and Technology Information: (check all ☐ Repowered Project ☐ Incremental Generation ☐ Generation Unit Located in Control Area Adjacent to NEF ☐ Solar ☐ Wind ☐ Ocean Thermal ☐ Geothermal ☐ Geothermal ☐ Eligible Biomass ☐ Unlisted Biomass ☐ Biomass (fossional Cell (using an eligible renewable resource)	mental Intermittent gations) POOL: XXXX Small Hydro
Recommendation: ☑ Approve (GIS Certification #: TBD) ☐ Reject ☐ F ☐ Existing Renewable Energy Resource ☑ New Renewable ☐ Capable of Producing as Both Existing & New Renewable	ole Energy Resource
 Comments: Conditional approval recommended Please provide an Appendix B designating Fran Pettepit that has been executed by James Berkely, Owner. – this to application. The latitude/longitude coordinates provided do not line u 	s has been provided and uploaded
provide accurate coordinates for the facility. – accurate la	

41.865622, -71.404428"

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: James Berkley, Owner

Address: 18218 Harbor Light Blvd Cornelius, NC 28031

Phone: 5085667311

Email: jberkley@firealestatecm.com

Backup Contact Name, Numbers and Address:

Name and title: James Berkley, Owner

Address: 18218 Harbor Light Blvd Cornelius, NC 28031

Phone: 5085667311

Email: jberkley@firealestatecm.com

Authorized Representative Name, Numbers and Address:

Name and title: Fran Pettepit, Director

Company: InFEWsion

Address: 18 Maple St 240 Barrington, RI 02806

Phone: 5083954104

Email: fpettepit@infewsion.com

Owner Name, Numbers and Address:

Name and title: James Berkley, Owner

Company:

Address: 18218 Harbor Light Blvd Cornelius, NC 28031

Phone: 5085667311

Email: jberkley@firealestatecm.com

Operator Name, Numbers and Address:

Name and title: Stephen Ellicott, Managing Partner

Company: InFEWsion

Address: 18 Maple St 240 Barrington, RI 02806

Phone: 401-247-2244

Email: sellicott@infewsion.com

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

(Template V10 – November 9th, 2016) **Date of Final Review:** 04/06/2023

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

eic.) no	t all of the	nese data items will be applicable.	
A.		vable Energy Resource – Vintage (see appropriate Seations, Application Sections 3.1-3.9 and Appendix C):	ections of RES
		Generation Unit meets the definition of an Existing R rce noted in RES Regulations Section 3.10 (first enter ion before 12/31/1997).	
	Comm	,	☐ Yes ⊠ No ☐ N/A
		Generation from the Unit meets one of the definable Energy Resource in RES Regulations Section 3 ments: Anticipated COD 5/17/2023	
		A.2.1 If Generation Unit is at a new site, adequ provided to ensure that it first entered common December 31, 1997.	ercial operation after
		Comments:	⊠ 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 retire such new Generation Unit.	o ensure that it first l, 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 documensure that the entire output of said unit first entered after December 31, 1997 at the site of existing Generators.	rime Mover, material air emissions, and basis of the entire magnitures entation is provided to 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,

		1997. Comments:	□ Yes □ No ⊠ N/A
		A.2.5 If Incremental Output from a <u>non</u> -Intermittee 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 interested to increase annual electricity output (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 ended to, and can be in excess of ten percent
		Comments:	□ Yes □ No ⊠ N/A
		A.2.6 If Incremental Output from an Intermitter 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 interested to increase annual electricity output (10%) over a Historical Generation Baseline as 6 3.23.v of the RES Regulations.	ded to ensure that such ciency improvements or appleted after December ended to, and can be in excess of ten percent
		Comments:	☐ Yes ☐ No ☒ N/A
В.		le Customer-Sited/Off-Grid Generation Facility: ppropriate Sections of RES Regulations, Application adix D)	Section 5 and ☐ Yes ☑ No ☐ N/A
	State	Adequate documentation provided to ensure that NI 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
	Comn	nents:	
	B.2 Regula	Proposed Aggregation Agreement (as specified in Sations) is reasonable and complete.	Section 6.8.iii of the RES
	Comn	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	l 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 t these readings (manual or remote, via t system or an independent system) compliant with NEPOOL GIS Operation metering.	he aggregators own in a manner fully
]	□ Yes □ No ⊠ N/A
		•	Specifying how generation data will be e GIS to create Certificates.	ntered into NEPOOL
				☐ Yes ☐ No ☒ N/A
		•	Documenting a procedure to verify ind GIS Certificates created for the aggreg with the meter readings.	
			[☐ Yes ☐ No ☒ N/A
		•	Correcting discrepancies in NEPOC generation identified by the Verifier.	
			Comments:	□ Yes □ No ⊠ N/A
		the Verifier wil instance is the	ation Agreement provides an adequate I be compensated for its services by th Verifier is compensated in a manner lin Certificates created by the aggregation).	ne aggregator (in no ked to the number of
		description of I energy into th applicable time entry of gene designated for NEPOOL GIS	nation Agreement provides an adequate now, no less frequently than quarterly, the NEPOOL GIS the quantity of energies period from each Generation Unit in the ration data by the Verifier must be the this purpose by the NEPOOL GIS and Operating Rules applicable to Third-Pine Aggregation Owner shall not have accomplished.	ne Verifier will directly gy production in the he aggregation. The hrough an interface d in accordance with arty Meter Readers,
		Comments:]	□ Yes □ No ⊠ N/A
C.			ation (see appropriate Sections of RES and Appendix E):	Regulations,
	C.1	Generation Un	it is located in NEPOOL Control Area.	⊠ Yes □ No
	Coord	inate Location	<i>:</i> 41.865622, -71.404428	<u> </u>
		C.1.1 Genera	ation Unit is located in Rhode Island.	⊠ Yes □ No
		Facility Addre	ess: 301 Concord Street Pawtucket, RI	02860

☐ Yes ☐ No ☒ N/A

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
	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.