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: 3/20/2023 **Docket #: RES-23-03 Application Received:** 02/22/2023 **Generation Unit Information: Unit Name:** Plainfield Pike - Johnston Solar Facility Unit Owner: Captona-Plainfield Pike-Johnston LLC Unit Size (nameplate MW): 2.01 MW AC/2.7374 MW DC Unit Size (max. demonstrated MW): 2.01 MW AC/2.7374 MW DC Location (city, state): Johnston, RI **Commercial Operation Date:** 6/7/2019 Type of Certification Requested: ☐ 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: ☐ Existing Renewable Energy Resource ☐ New Renewable Energy Resource ☐ Capable of Producing as Both Existing & New Renewable Energy Resource Comments: 1. Please provide an Appendix B designating Roshni Mali as the Authorized Representative

- Please provide an Appendix B designating Roshni Mali as the Authorized Representative that has been executed by a company representative other than Roshni Mali. – applicant supplied corrected Appendix B
- 2. The AC size listed on the application varies from the AC size listed on the ATI. Please explain. applicant confirmed AC size listed on ATI is accurate. Application updated to 2010 kW AC.
- 3. The facility address listed on the application is incomplete. Please provide an accurate facility address. applicant supplied accurate facility address "2345 Plainfield Pike, Johnston, RI 02919"

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: Roshni Mali, Manager

Address: 675 Third Avenue 3004 New York, NY 10017

Phone: 646-606-2208

Email: trading@captonapartners.com

Backup Contact Name, Numbers and Address:

Name and title: Nigel Arkais, Senior Asset Manager Address: 675 Third Avenue 3004 New York, NY 10017

Phone: 646-606-2208

Email: trading@captonapartners.com

Authorized Representative Name, Numbers and Address:

Name and title: Roshni Mali, Manager

Company:

Address: 675 Third Avenue 3004 New York, NY 10017

Phone: 646-606-2208

Email: trading@captonapartners.com

Owner Name, Numbers and Address:

Name and title: Roshni Mali, Manager

Company: Captona-Plainfield Pike-Johnston LLC Address: 675 Third Avenue 3004 New York, NY 10017

Phone: 646-606-2208

Email: trading@captonapartners.com

Operator Name, Numbers and Address:

Name and title: Roshni Mali, Manager

Company:

Address: 675 Third Avenue 3004 New York, NY 10017

Phone: 646-606-2208

Email: trading@captonapartners.com

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

(Template V10 – November 9th, 2016) **Date of Final Review:** 3/20/2023

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

Α.

	Energy Resource – Vintage (see appropriate Ses, Application Sections 3.1-3.9 and Appendix C):	ections of RES
Resource r	neration Unit meets the definition of an Existing R noted in RES Regulations Section 3.10 (first enter pefore 12/31/1997).	
Comments	,	☐ Yes ⊠ No ☐ N/A
	neration from the Unit meets one of the define Energy Resource in RES Regulations Section 3	3.23.
Comments	s: ATI dated 6/7/2019 was provided	⊠ Yes □ No □ N/A
pro	2.1 If Generation Unit is at a new site, adequivided to ensure that it first entered commencember 31, 1997.	
	nments: ATI dated 6/7/2019 was provided	⊠ Yes □ No □ N/A
Res ente Exis	2.2 If Generation Unit is at the site of an Existing Source, adequate documentation is provided to be red commercial operation after December 31 sting Renewable Energy Resource has been reting the how Generation Unit.	o ensure that it first , 1997 and that the red and replaced with
Cor	mments:	☐ Yes ☐ No ☒ N/A
RES incr den Ger mad ens afte	2.3 If a Repowered Generation Unit (as defined S Regulations – complete replacement of Prease in efficiency or material decrease in nonstration that at least 80% of resulting tax neration Unit's plant and equipment is derived from the after December 31, 1997), adequate documented that the entire output of said unit first entered or December 31, 1997 at the site of existing General memerics:	rime Mover, material air emissions, and basis of the entire macapital expenditures entation is provided to commercial operation

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
		A.2.5 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 discovered 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
		A.2.6 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
		- /	☐ 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.2 Regula	Proposed Aggregation Agreement (as specified in Sations) is reasonable and complete.	
	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:** Tyler Mercer, AlsoEnergy Inc, 5400 Airport Blvd, Ste 100, Boulder, CO 80301, 866-303-5668, reporting@alsoenergy.com

B.2.2.1 Additional evidence of Verifier qualifications requested and provided. (per Appendix D.2.b)

Comments: AlsoEnergy is an independent performance monitoring provider and reporting service provider who handles independent data reporting for 13 U.S. based incentive-based programs. Regarding NEPOOL GIS, AlsoEnergy is an approved Independent Verifier at the NEPOOL GIS who is reporting data for SREC/REC purposes in the following States: Connecticut, Massachusetts, Maine, New Hampshire, Vermont, and Rhode Island. In regards to actual data reporting to NEPOOL GIS, AlsoEnergy's software has an automated reporting feature which detects anomalies in revenue grade production meter kWh data. In the event there is an anomaly, AlsoEnergy has a dedicated reporting and support team to review and verify data prior to submitting to NEPOOL GIS.

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: AlsoEnergy provides independent monitoring and reporting services. AlsoEnergy works closely with the contracted installer and/or the end user to integrate their data acquisition system (DAS) in order to monitor and report production data to responsible agencies such as NEPOOL GIS. The DAS AlsoEnergy provides include metering equipment and software which is integrated with the PV system installation. Also Energy employs only revenue-grade meters provided by qualified suppliers. Although AlsoEnergy sells equipment to be used in conjunction with the PV system, by no means does AlsoEnergy hold a direct or indirect ownership in the renewable energy source. AlsoEnergy has no financial interest and receives no compensation in Renewable Energy Certificates (RECs) generated by any source using AlsoEnergy as the independent monitor. AlsoEnergy shall not receive compensation for monitoring services that is a function of the number of certificates issued to any source using its independent monitor

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)
extstyle ext
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 <i>Comments:</i> AlsoEnergy will access and collect energy production through a revenue grade production meter taking measurements directly from the systems AC current lines. This data then passes through either modbus/RS485, TCP/IP, or FTP push protocols to a compatible data logging gateway device.
 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.
metering. ⊠ Yes □ No □ N/A • Specifying how generation data will be entered into NEPOOL
GIS to create Certificates.
 ✓ Yes □ No □ N/A Documenting a procedure to verify independently that the GIS Certificates created for the aggregation are consistent with the meter readings.
✓ Yes □ No □ N/A
 Correcting discrepancies in NEPOOL GIS Certificate generation identified by the Verifier.

		B.2.6 Aggregation Agreement provides an adequate of the Verifier will be compensated for its services by the instance is the Verifier is compensated in a manner linke NEPOOL GIS Certificates created by the aggregation). (p Comments: AlsoEnergy provides agency reporting services or 5 years for a flat fee as a part of the order the contained or system owner purchases from AlsoEnergy. At the AlsoEnergy offers a renewal of monitoring and reporting	aggregator (in no d to the number of per Appendix D.2.f) Yes □ No □ N/A vice for a term of 1 entracted installer end of the term,
		B.2.7 Aggregation Agreement provides an adequate of description of how, no less frequently than quarterly, the venergy into the NEPOOL GIS the quantity of energy applicable time period from each Generation Unit in the entry of generation data by the Verifier must be through designated for this purpose by the NEPOOL GIS and in NEPOOL GIS Operating Rules applicable to Third-Part and to which the Aggregation Owner shall not have access D.2.g)	onfirmation and a Verifier will directly production in the aggregation. The bugh an interface accordance with my Meter Readers,
		Comments: AlsoEnergy will enter production into the Ni month, following the end of the reportable month.	
C.		ration Unit Location (see appropriate Sections of RES Recation Section 5 and Appendix E):	gulations,
	C.1	Generation Unit is located in NEPOOL Control Area.	⊠ Yes □ No
	Coord	dinate Location: 41.79256/-71.55365	
		C.1.1 Generation Unit is located in Rhode Island.	⊠ Yes □ No
		Facility Address: 2345 Plainfield Pike, Johnston, RI 02	919
	General General	Generation Unit is located in a control area adjacent to dance with Section 5.1.ii of the RES Regulations, will appration Attributes to the RES only to the extent that the energy ration Unit is actually delivered into NEPOOL for constant customers.	ly the associated gy produced by the
	Comm	ments:	☐ Yes ⊠ No
	COIIII	ทธาเจ.	
		C.2.1 Applicant acknowledges that satisfactory docureport from neighboring Generation Attribute accounting affidavit) must be provided to verify that Generation	ng system or an

Comments:

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/	Α	N/	١	\boxtimes	No	П	Yes	
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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

Yes		NIA	∇	NI/A
res	ш	INO		IN/P

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 was 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.