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 : 04/03/2024	D	ocket #:	RES-24-09
Application Received: 2/29/2024			
Generation Unit Information: Unit Name: Bristol Unit Owner: Overlook Solar Partners, LLC Unit Size (nameplate MW): 4.999 AC/7.23554 DC demonstrated MW): 4.999 AC/7.23554 DC Location (city, state): Bristol, ME	Unit	Size	(max.
Commercial Operation Date: 12/14/2023			
Type of Certification Requested: ☑ Standard Certification ☐ Prospective Certification (Declaratory Judgment)			
Generation Type and Technology Information: (check all ☐ Repowered Project ☐ Incremental Generation ☐ Increme ☐ Customer-Sited or Off-Grid System (or associated aggreg ☐ Generation Unit Located in Control Area Adjacent to NEP ☐ Solar ☐ Wind ☐ Ocean Thermal ☐ Geothermal ☐ Solicities ☐ Eligible Biomass ☐ Unlisted Biomass ☐ Biomass (fossi Cell (using an eligible renewable resource)	nental Inte ations) OOL: XXX Small Hydi	ermittent XX ro	□ Fuel
Recommendation:			
$oximes$ Approve (GIS Certification #: MSS74644) \oximes Reject \oximes	Public He	aring Nee	ded
☐ Existing Renewable Energy Resource ☐ New Renewable	e Energy	Resource	!
☐ Capable of Producing as Both Existing & New Renewable	Energy R	Resource	
Comments: Approval recommended. Applicant submitted vas the project is a remote customer-sited facility located in I		er with ap	plication,

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: Olivia Griot, Incentives Manager

Address: 200 Liberty Street 14th Floor New York, NY 10281

Phone: 508-951-4492

Email: olivia.griot@luminace.com

Backup Contact Name, Numbers and Address:

Name and title: Brandon Feldstein, Senior Analyst

Address: 200 Liberty Street 14th Floor New York, NY 10281

Phone: 646-992-2454

Email: brandon.feldstein@luminace.com

Authorized Representative Name, Numbers and Address:

Name and title: Declan McCarthy, Chief Financial Officer

Company: Luminace REC Operating SB, LLC

Address: 200 Liberty Street 14th Floor New York, NY 10281

Phone: 6469922391

Email: declan.mccarthy@luminace.com

Owner Name, Numbers and Address:

Name and title: Declan McCarthy, Chief Financial Officer

Company: Overlook Solar Partners, LLC

Address: 200 Liberty Street 14th Floor New York, NY 10281

Phone: 6469922391

Email: declan.mccarthy@luminace.com

Operator Name, Numbers and Address:

Name and title: Declan McCarthy, Chief Financial Officer

Company: Overlook Solar Partners, LLC

Address: 200 Liberty Street 14th Floor New York, NY 10281

Phone: 6469922391

Email: declan.mccarthy@luminace.com

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

(Template V10 – November 9th, 2016) **Date of Final Review:** XX/XX/XXXX

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 Se ions, Application Sections 3.1-3.9 and Appendix C):	ections of RES
	Resourc	Generation Unit meets the definition of an Existing Rese noted in RES Regulations Section 3.10 (first entern before 12/31/1997).	
	Comme	,	☐ Yes ☒ No ☐ N/A
		Generation from the Unit meets one of the definable Energy Resource in RES Regulations Section 3	
	Comme	ents: Permission to operate issued by utility on 12/1	
	p	A.2.1 If Generation Unit is at a new site, adequatorovided to ensure that it first entered commendates and the commendates are supported by the commendates are supported by the commendates and the commendates are supported by the	
	(Comments: Permission to operate issued by utility	extstyle ext
	F e E	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 retisuch new Generation Unit.	o ensure that it first , 1997 and that the
	C	Comments:	☐ Yes ☐ No ☒ N/A
	F ii C r e e	A.2.3 If a Repowered Generation Unit (as defined RES Regulations – complete replacement of Procrease 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.	rime Mover, material air emissions, and basis of the entire capital expenditures entation is provided to commercial operation
		Comments:	
	-	A.2.4 If a multi-fuel facility, adequate documentatior	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.	□ Yes □ No ⊠ N/A
	Comments:	
	A.2.5 If Incremental Output from a <u>non</u> -Intermitter Energy Resource, adequate documentation is provid output is attributable to capital investments for effici additions of capacity that were demonstrably compact 31, 1997 and that are sufficient to, were interdemonstrated to increase annual electricity output in (10%) over a Historical Generation Baseline as de 3.23.v of the RES Regulations.	ed to ensure that such iency improvements or pleted after December ided to, and can be in excess of ten percent etermined per Section
	Comments:	☐ Yes ☐ No ☒ N/A
	A.2.6 If Incremental Output from an Intermittent Energy Resource, adequate documentation is provid output is attributable to capital investments for effici additions of capacity that were demonstrably compact 31, 1997 and that are sufficient to, were interdemonstrated to increase annual electricity output in (10%) over a Historical Generation Baseline as de 3.23.v of the RES Regulations.	ed to ensure that such iency improvements or pleted after December ided to, and can be n excess of ten percent etermined per Section
	Comments:	☐ Yes ☐ No ☒ N/A
В.	Eligible Customer-Sited/Off-Grid Generation Facility: (see appropriate Sections of RES Regulations, Application S Appendix D)	Section 5 and ⊠ Yes □ No □ N/A
		⊠ Yes □ NO □ N/A
	B.1 Adequate documentation provided to ensure that NE are created by way of an aggregation of Generation Units, postate of Rhode Island, using the same generation Regulations Section 6.8.i).	physically located in the
	Comments: Facility is a remote customer sited facility local Island. Waiver letter was uploaded with application.	☐ Yes ☐ No ☒ N/A ted outside of Rhode
	B.2 Proposed Aggregation Agreement (as specified in Se Regulations) is reasonable and complete.	ection 6.8.iii of the RES
	Comments:	□ Yes □ No ⋈ N/A
	B.2.1 Aggregation Agreement includes name and caggregator owner. (per Application Appendix D.2.a)	ontact information of the
	Comments:	☐ Yes ☐ No ☒ N/A

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 Commission-

			approved Aggregation Agreement.	
				☐ Yes ☐ No ☒ N/A
		•	Meter reading procedure that allows these readings (manual or remote, via system or an independent system) compliant with NEPOOL GIS Operat metering.	the aggregators own in a manner fully
				☐ Yes ☐ No ☒ N/A
		•	Specifying how generation data will be e GIS to create Certificates.	entered into NEPOOL
				☐ Yes ☐ No ☒ N/A
		•	Documenting a procedure to verify inc GIS Certificates created for the aggreg with the meter readings.	
				☐ Yes ☐ No ☒ N/A
		•	Correcting discrepancies in NEPO generation identified by the Verifier.	
			Comments:	☐ Yes ☐ No ☒ N/A
			Comments.	
		the Verifier wi	gation Agreement provides an adequate Ill be compensated for its services by the Verifier is compensated in a manner ling Certificates created by the aggregation)	he aggregator (in no nked to the number of
		description of energy into the applicable timentry of gene- designated fo NEPOOL GIS	gation Agreement provides an adequate how, no less frequently than quarterly, the NEPOOL GIS the quantity of energie period from each Generation Unit in eration data by the Verifier must be at this purpose by the NEPOOL GIS and Operating Rules applicable to Third-Fithe Aggregation Owner shall not have a	ne Verifier will directly gy production in the the aggregation. The through an interface d in accordance with Party Meter Readers,
		Commenter		☐ Yes ☐ No ☒ N/A
		Comments:		
C.			ation (see appropriate Sections of RES and Appendix E):	Regulations,
	C.1	Generation Ur	nit is located in NEPOOL Control Area.	⊠ Yes □ No
	Coordinate Location: 43.965641/-69.518107			
		C.1.1 Genera	ation Unit is located in Rhode Island.	□ Yes ⊠ No

Facility Address: 46 Christian Hill Road Bristol. ME 04539

r domey	71441 COOF TO CHIROLIGHT HIM TROUGH BHOLOI, WIE 0 1000
accordance wit Generation Attr	
Comments:	☐ Yes ⊠ No
report fi affidavit Generat otherwis electrica jurisdicti report fi	Applicant acknowledges that satisfactory documentation (i.e., a rom neighboring Generation Attribute accounting system or an) must be provided to verify that Generation Attributes from a tion Unit located in a control area adjacent to NEPOOL have not se been, nor will be, sold, retired, claimed or represented as part of all energy output or sales, or used to satisfy obligations in ions other than Rhode Island (such assurances may consist of a rom a neighboring Generation Attribute accounting system or an from the Generation Unit).
Comme	□ Yes □ No ⊠ N/A
Generat • / • (Applicant acknowledges that energy delivered from such tion 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 No N/A
Comme	

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 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.