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: 04/18/2022 **Docket #:** 5232 **Application Received:** 02/02/2022 **Generation Unit Information:** Unit Name: TORAY02852SOLAR480RE Unit Owner: Belver Avenue Solar Project 2020, LLC Unit Size (nameplate MW): .480 MW AC/.58422 MW DC Unit Size (max. demonstrated MW): .480 MW AC/.58422 MW DC Location (city, state): North Kingstown, Rhode Island Commercial Operation Date: 12/29/2021 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: ☑ Approve (GIS Certification #: MSS71672) ☐ Reject ☐ Public Hearing Needed ☐ Existing Renewable Energy Resource ☐ New Renewable Energy Resource ☐ Capable of Producing as Both Existing & New Renewable Energy Resource Comments: Requested company provide additional contact information for the authorized representative and to provide a secondary contact (original application listed the primary and secondary as same individual). NEPOOL GIS unit name TORAY02852SOLAR480RE. Belver Avenue Solar Project 2020 LLC is SPE owned by

Distributed Solar Operations LLC with Erik Schiemann as CEO.

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:

Nathaniel Williams

Distributed Solar Operations, LLC 200 Harborside Dr Ste 200 Schenectady, NY 12305

Phone: 385-266-4173

Email: solar.incentives@dsdrenewables.com

Backup Contact Name, Numbers and Address:

Bobby Wright

Distributed Solar Operations, LLC 200 Harborside Dr Ste 200 Schenectady, NY 12305

Phone: 518-860-0291

Email: bobby.wright@dsdrenewables.com

Authorized Representative Name, Numbers and Address:

Erik Schiemann

Belver Avenue Solar Project 2020, LLC 200 Harborside Dr Ste 200 Schenectady, NY 12305

Phone: 385-266-4173

Email: Solar.ix@dsdrenewables.com

Owner Name, Numbers and Address:

Erik Schiemann

Belver Avenue Solar Project 2020, LLC 200 Harborside Dr Ste 200 Schenectady, NY 12305

Phone: 385-266-4173

Email: solar.incentives@dsdrenewables.com

Operator Name, Numbers and Address:

Nathaniel Williams

Distributed Solar Operations, LLC 200 Harborside Dr Ste 200 Schenectady, NY 12305

Phone: 385-266-4173

Email: solar.incentives@dsdrenewables.com

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

(Template V10 – November 9th, 2016) **Date of Final Review:** 04/08/2022

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 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).		
	☐ Yes ☒ No ☐ N/A Comments: NGrid ATI dated12/29/2021		
	A.2 Generation from the Unit meets one of the definitions of New Renewable Energy Resource in RES Regulations Section 3.23.		
	✓ Yes ☐ No ☐ N/A Comments: NGrid ATI dated12/29/2021		
	A.2.1 If Generation Unit is at a new site, adequate documentation is provided to ensure that it first entered commercial operation after December 31, 1997.		
	A.2.2 If Generation Unit is at the site of an Existing Renewable Energy Resource, adequate documentation is provided to ensure that it first entered commercial operation after December 31, 1997 and that the Existing Renewable Energy Resource has been retired and replaced with such new Generation Unit.		
	☐ Yes ☐ No ☐ N/A Comments:		
	A.2.3 If a Repowered Generation Unit (as defined in Section 3.29 of the RES Regulations – complete replacement of Prime Mover, material increase in efficiency or material decrease in air emissions, and demonstration that at least 80% of resulting tax basis of the entire Generation Unit's plant and equipment is derived from capital expenditures made after December 31, 1997), adequate documentation is provided to ensure that the entire output of said unit first entered commercial operation after December 31, 1997 at the site of existing Generation Unit. □ Yes □ No □ N/A		
	Comments:		
	A.2.4 If a multi-fuel facility, adequate documentation 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	
	Comme	ents:	2 100 2 110 2 11,71	
	Energy output i additior 31, 199 demons (10%)	If Incremental Output from a <u>non</u> -Intermitted Resource, adequate documentation is proving a attributable to capital investments for efficient of capacity that were demonstrably contained and that are sufficient to, were intestrated to increase annual electricity output over a Historical Generation Baseline as 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 determined per Section	
	Commo	ents:	□ Yes □ No □ N/A	
	Energy output i additior 31, 199 demons (10%)	If Incremental Output from an Intermitter Resource, adequate documentation is provis attributable to capital investments for efficient of capacity that were demonstrably conformation and that are sufficient to, were intestrated to increase annual electricity output over a Historical Generation Baseline as 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	
		· ·	\square Yes \square No \square N/A	
	Commo	ents:		
B.	Eligible Customer-Sited/Off-Grid Generation Facility: (see appropriate Sections of RES Regulations, Application Section 5 and Appendix D)			
	ripporial D		\square Yes \boxtimes No \square N/A	
			physically located in the	
			\square Yes \square No \square N/A	
	Comments:			
	B.2 Proposed Aggregation Agreement (as specified in Section 6.8.iii of the RI Regulations) is reasonable and complete.		Section 6.8.iii of the RES	
	Comments:		☐ Yes ☐ No ☐ N/A	
	Comments.			
		Aggregation Agreement includes name and ator owner. (per Application Appendix D.2.a)	
	Commo	ents:	☐ Yes ☐ No ☐ N/A	
			l contact information and	
	B.2.2	Aggregation Agreement includes name and	i contact information and	

will accurately and efficiently carry out its duties. (per Appendix D.2.b) \Box Yes \Box No \Box 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				
B.2.5 Aggregation Agreement provides an adequate description of proposed operating procedures for the aggregation, by which the Verifies 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 Commissionapproved Aggregation Agreement.

		☐ Yes ☐ No ☐ N/A		
		 Meter reading procedure that allows the Verifier to verify these readings (manual or remote, via the aggregators own system or an independent system) in a manner fully compliant with NEPOOL GIS Operating Rules regarding 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 GIS Certificates created for the aggregation are consist with the meter readings. 		
		☐ Yes ☐ No ☐ N/A		
		 Correcting discrepancies in NEPOOL GIS Certificate generation identified by the Verifier. 		
		☐ Yes ☐ No ☐ N/A		
		Comments:		
		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.f) □ Yes □ No □ N/A <i>Comments:</i>		
	B.2.7 Aggregation Agreement provides an adequate confirmation and description of how, no less frequently than quarterly, the Verifier will directle energy into the NEPOOL GIS the quantity of energy production in the applicable time period from each Generation Unit in the aggregation. The entry of generation data by the Verifier must be through an interfact designated for this purpose by the NEPOOL GIS and in accordance wit NEPOOL GIS Operating Rules applicable to Third-Party Meter Readers and to which the Aggregation Owner shall not have access. (per Appendi D.2.g)			
		☐ Yes ☐ No ☐ N/A		
		Comments:		
C.	Generation Unit Location (see appropriate Sections of RES Regulations, Application Section 5 and Appendix E):			
	C.1	Generation Unit is located in NEPOOL Control Area. ⊠ Yes □ No		
	Coord	inate Location: 41.59491121670147, -71.42362830194764		
		C.1.1 Generation Unit is located in Rhode Island.		
		☐ Yes ☐ No Facility Address: 50 Belver Ave, North Kingstown 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. □ Yes ⋈ 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 no 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 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 Fuel provides adequate documentation to ensure that such fuel meets definition of Eligible Biomass Fuel and also meets material separate storage, or handling standards acceptable to the Commission furthermore consistent with the RES Regulations.			
Comments:	☐ Yes ☐ No ☐ N/A		
F.3.7 Applicant certifies that it will file all reports and other information necessary to enable the Commission to verify the on- going eligibility of the renewable energy generators pursuant to Section 6.3 of the RES Regulations.			
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:**