### RENEWABLE ENERGY RESOURCES ELIGIBILITY INCLIME, INC. TEAM RECOMMENDATION For Consideration By The STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

(Version 10 – November 9<sup>th</sup>, 2016)

<b>Date</b> : 5/6/2024	<b>Docket #:</b> RES-24-15
Application Received: 3/25/2024	
Generation Unit Information:  Unit Name: Admiral Packaging Inc.  Unit Owner: Admiral Packaging, Inc.  Unit Size (nameplate MW): .1332 AC/.16193 DC  Unit Size (MW): .1332 AC/.16193 DC  Location (city, state): Providence, RI	(max. demonstrated
<b>Commercial Operation Date:</b> 07/22/2022	
Type of Certification Requested:  ☑ Standard Certification  ☐ Prospective Certification (Declaratory Judgment)	
Generation Type and Technology Information: (check all that apple   ☐ Repowered Project ☐ Incremental Generation ☐ Incremental Incrementa	ntermittent XXXX ydro
Recommendation:  □ Approve (GIS Certification #: NON184869) □ Reject □ Publice □ Existing Renewable Energy Resource □ New Renewable Energy □ Capable of Producing as Both Existing & New Renewable Energy	gy Resource
Comments: Approval recommended.	

## 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: Margaret Annese, Regulatory Manager Address: 89 Hayden Rowe Street Hopkinton, MA 01748

Phone: 5083141336

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Name and title: Margi Annese, Regulatory Manager Address: 89 Hayden Rowe Street Hopkinton, MA 01748

Phone: 508-314-1336

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#### **Authorized Representative Name, Numbers and Address:**

Name and title: John Wilbur, Treasurer Company: Admiral Packaging, Inc.

Address: 10 Admiral Street Providence, RI 02908

Phone: (401) 274-7000

Email: jwilbur@admiralpkg.com

#### Owner Name, Numbers and Address:

Name and title: John Wilbur, Treasurer Company: Admiral Packaging, Inc.

Address: 10 Admiral Street Providence, RI 02908

Phone: (401) 274-7000

Email: jwilbur@admiralpkg.com

#### Operator Name, Numbers and Address:

Name and title: John Wilbur, Treasurer Company: Admiral Packaging Inc.

Address: 10 Admiral Street Providence, RI 02908

Phone: (401) 274-7000

Email: jwilbur@admiralpkg.com

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

(Template V10 – November 9<sup>th</sup>, 2016) **Date of Final Review:** 5/6/2024

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

A.

	wable Energy Resource – Vintage (see appropriate Selations, Application Sections 3.1-3.9 and Appendix C):	ections of RES
	Generation Unit meets the definition of an Existing Furce noted in RES Regulations Section 3.10 (first entetion before 12/31/1997).	
'	,	☐ Yes ☒ No ☐ N/A
Comn	nents:	
<b>A.2</b> Renev	Generation from the Unit meets one of the defi wable Energy Resource in RES Regulations Section 3	3.23.
Comn	ments: ATI dated 7/22/2022	⊠ Yes □ No □ N/A
	<b>A.2.1</b> If Generation Unit is at a new site, adequiprovided to ensure that it first entered common December 31, 1997.	
	,	⊠ Yes □ No □ N/A
	Comments: ATI dated 7/22/2022	
	<b>A.2.2</b> 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 retisuish new Generation Unit.	o ensure that it first l, 1997 and that the red and replaced with
	Comments:	☐ Yes ☐ No ☒ N/A
	comments.	
	<b>A.2.3</b> 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 Generation.	rime Mover, material air emissions, and basis of the entire m capital expenditures entation is provided to commercial operation
	Comments:	
	<b>A.2.4</b> If a multi-fuel facility, adequate documentation that the renewable energy fraction of output from a G	

an Eligible Biomass Fuel is first co-fired with fossil fuels after December 31,

	1997. □ Yes □ No ⊠ N/A
	Comments:
	<b>A.2.5</b> If Incremental Output from a <u>non</u> -Intermittent Existing Renewable Energy Resource, adequate documentation is provided to ensure that such output is attributable to capital investments for efficiency improvements or 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 percent (10%) over a Historical Generation Baseline as determined per Section 3.23.v of the RES Regulations.
	☐ Yes ☐ No ☒ N/A  Comments:
	<b>A.2.6</b> If Incremental Output from an Intermittent Existing Renewable Energy Resource, adequate documentation is provided to ensure that such output is attributable to capital investments for efficiency improvements or 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 percent (10%) over a Historical Generation Baseline as determined per Section 3.23.v of the RES Regulations.
	☐ Yes ☐ No ☒ N/A
	Comments:
В.	Eligible Customer-Sited/Off-Grid Generation Facility: (see appropriate Sections of RES Regulations, Application Section 5 and Appendix D)
	<b>B.1</b> Adequate documentation provided to ensure that NEPOOL GIS Certificates are created by way of an aggregation of Generation Units, physically located in the State of Rhode Island, using the same generation technology (see RES Regulations Section 6.8.i).
	$\  \  \  \  \  \  \  \  \  \  \  \  \  $
	<b>B.2</b> Proposed Aggregation Agreement (as specified in Section 6.8.iii of the RES Regulations) is reasonable and complete.
	<b>B.2.1</b> Aggregation Agreement includes name and contact information of the aggregator owner. (per Application Appendix D.2.a)
	⊠ Yes □ No □ N/A
	Comments: Mr. James Dumas, Solect Energy Development LLC, 89 Hayden Rowe Street, Hopkinton, MA 01748, (508)598-3511, jdumas@solect.com

<b>B.2.2</b> 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: Stephen Lapointe, PowerDash, Inc., 50 Church Street, 5th Floor, Cambridge, MA 02138, 888-797-3274, stephen@powerdash.com	
<b>B.2.2.1</b> Additional evidence of Verifier qualifications requested and provided. (per Appendix D.2.b)	
⊠ Yes □ No □ N/A	
<b>Comments:</b> PowerDash, Inc. is an approved independent verifier.	
<b>B.2.3</b> 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	
<b>Comments:</b> There is no relationship between the owner and verifier.	
<b>B.2.3.1</b> 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>B.2.4</b> 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: All generators within the aggregation will be Solar PV.	
<b>B.2.5</b> 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 <b>Comments:</b> a) Monitor directly (electronically) the output meter(s) of the Generation Unit on a monthly or quarterly basis. b) Determine that the readings for each reporting period do not exceed tech. capabilities of a Gen. Unit of its type, capacity and location, and the normal operating	

parameters of the particular unit, and obtain and use corrected readings if appropriate; c) Inform the Gen. Unit Owner or operator if and when the output of the unit is higher or lower than the range expected for the Unit so that appropriate remedial action can be taken.

**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 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. 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. 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) **Comments:** PowerDash, Inc. is compensated through a monitoring platform subscription and it is not tied to certificate generation. **B.2.7** Aggregation Agreement provides an adequate confirmation and a description of how, no less frequently than quarterly, the Verifier will directly 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 interface designated for this purpose by the NEPOOL GIS and in accordance with NEPOOL GIS Operating Rules applicable to Third-Party Meter Readers, and to which the Aggregation Owner shall not have access. (per Appendix D.2.g) **Comments:** PowerDash, Inc. will report to NEPOOL monthly, or at least,

quarterly using the GIS portal.

C.		eneration Unit Location (see appropriate Sections of RES Regulations, pplication Section 5 and Appendix E):		
	C.1	Generation Unit is located in NEPOOL Control Area.	⊠ Yes	□ No
	Coord	linate Location: 41.83892/-71.4197	Z 103	
		<b>C.1.1</b> Generation Unit is located in Rhode Island.	⊠ Yes	□ No
		Facility Address: 85 Whipple Street Providence, RI 02908		
	Genera Genera	Generation Unit is located in a control area adjacent to NE lance with Section 5.1.ii of the RES Regulations, will apply ation Attributes to the RES only to the extent that the energy pation Unit is actually delivered into NEPOOL for consumnd customers.	the asso roduced l option by	ciated by the New
	Comm	nents:	☐ Yes	⊠ No
		C.2.1 Applicant acknowledges that satisfactory documer report from neighboring Generation Attribute accounting affidavit) must be provided to verify that Generation Attribute Generation Unit located in a control area adjacent to NEP otherwise been, nor will be, sold, retired, claimed or represe electrical energy output or sales, or used to satisfy jurisdictions other than Rhode Island (such assurances mareport from a neighboring Generation Attribute accounting affidavit from the Generation Unit).  ☐ Yes Comments:	system ributes frooL havented as pobligation objects.	or an or and or and or and or an
		<ul> <li>C.2.2 Applicant acknowledges that energy delivered for Generation Unit into NEPOOL will be verified by the following.</li> <li>A unit-specific bilateral contract for the sale and delivenergy into NEPOOL</li> <li>Confirmation from ISO that the energy was actually ISO Market Settlement System, and</li> <li>Confirmation through the North American Reliable tagging system that the import of the energy into NEP occurred, or such other requirements as the Comma appropriate</li> <li>Yes</li> </ul> Comments:	g: very of su settled i bility Co OOL act	uch n the uncil ually eems

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 <b>E.1</b> Aggregate capacity does not exceed 30 MW.
	☐ Yes ☐ No ☒ N/A  Comments:
	<b>E.2</b> 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.	<b>Eligible Fuel Source – Biomass Facilities</b> (see appropriate Sections of RES Regulations, Application Sections 2.7 and Appendix F):
	☐ Yes ⊠ No
	<b>F.1</b> Generation Unit uses a biomass fuel source listed in RES Regulations Section 3.7.
	☐ Yes ☐ No ☒ N/A  Comments:
	<b>F.2</b> If source is other than RES Regulations Section 3.7-listed, said source has been designated as "clean wood."
	Yes □ No ⋈ N/A
	<b>F.3</b> 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:
	<b>F.3.1</b> Fuel Source Plan specifies the type of Eligible Biomass Fuel to be used.
	☐ Yes ☐ No ⊠ N/A
	Comments:
	<b>F.3.2</b> 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:	
<b>F.3.3</b> 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 where such calculations based on the energy content of the	occur and how the fuel will be measured, vill be calculated (with
Comments:	
<b>F.3.4</b> 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
<b>F.3.5</b> Fuel Source Plan includes adequate assurance at or brought to the Generation Unit will only be Eligifossil fuels used for co-firing.	
Comments:	
<b>F.3.6</b> 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
<b>F.3.7</b> 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
<b>F.3.8</b> 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.