



January 10, 2020

Rhode Island Public Utilities Commission Attn: Luly E. Massaro, Commission Clerk 89 Jefferson Blvd Warwick, RI 02888

RE: Renewable Energy Resources Eligibility Form and Appendices for Walmart Warwick

Please find enclosed an original and one original and three copies of the Renewable Energy Resources Eligibility Form and Appendix B Walmart Warwick.

Should you need anything further, please do not hesitate to contact me directly. Thank you for your assistance herein.

Cynthia Peterson
Duke Energy Renewables
Sr Document Control Assistant
550 South Caldwell Street, Suite 925
Charlotte, NC 28202
P: 704-382-7590
F: 980-373-9568
cynthia.peterson@duke-energy.com

1.1 iden Type 1.2	Name of Generation Unit (sufficient for full and unique tification): Walmart Warwick e of Certification being requested (check one):
	Standard Certification Prospective Certification (Declaratory Judgment)
1.3	This Application includes: (Check all that apply) ¹
	APPENDIX A: Authorized Representative Certification for Individual Owner or Operator
	APPENDIX B: Authorized Representative Certification for Non-Corporate
	Entities Other Than Individuals
	☐ APPENDIX C: Existing Renewable Energy Resources
	☐ APPENDIX D: Special Provisions for Aggregators of Customer-sited or Off-grid
	Generation Facilities
	☐ APPENDIX E: Special Provisions for a Generation Unit Located in a Control Area
	Adjacent to NEPOOL
	☐ APPENDIX F: Fuel Source Plan for Eligible Biomass Fuels
1.4	Primary Contact Person name and title: Harry Silton, Commercial Market Analytics Mgr
1.5	Primary Contact Person address and contact information: Address: 550 South Caldwell Street, Suite 925, Charlotte, NC 28202
	Phone: 201-401-5499 Fax:
	Email: Harry.Silton@duke-energy.com
1.6	Backup Contact Person name and title: <u>Ieva Abolina, Renewables Asset Manager</u>
1.7	Backup Contact Person address and contact information: Address: 550 South Caldwell Street, Suite 925, Charlotte, NC 28202
	Phone: 980 373-6690 Fax:
	Email: Ieva.Abolina@duke-energy.com

¹ Please note that all Applicants are required to complete the Renewable Energy Resources Eligibility Standard Application Form and all of the Appendices that apply to the Generation Unit or Owner or Operator that is the subject of this Form. Please omit Appendices that do not apply.

	certifying the accuracy of all information contained in this form and associated appendices, and whose signature will appear on the application): Janet M. Bridges, Vice President
	Appendix A or B (as appropriate) completed and attached? Yes ☒ ☐ No ☐ N/A
1.9	Authorized Representative address and contact information: Address: 550 South Caldwell Street, Suite 925, Charlotte, NC 28202
	Phone: 704 382-6266 Fax: Fax:
1.10	Owner name and title: <u>Janet M. Bridges</u> , Vice President
1.11	Owner address and contact information: Address: 550 South Caldwell Street, Suite 925, Charlotte, NC 28202
	Phone: 704 382-6266 Fax: Email: Janet.Bridges@duke-energy.com
1.12	Owner business organization type (check one): Individual Partnership Corporation Other:
1.13	Operator name and title: Westbound Solar, LLC
1.14	Operator address and contact information: Address: 550 South Caldwell Street, Suite 925, Charlotte, NC 28202
	Phone: 704-382-6266 Fax: Email: Janet.Bridges@duke-energy.com
1.15	Operator business organization type (check one): ☐ Individual ☐ Partnership ☐ Corporation ☑ Other: LLC

Name and Title of Authorized Representative (i.e., the individual responsible for

1.8

SECTION II: Generation Unit Information, Fuels, Energy Resources and Technologies 2.1 ISO-NE Generation Unit Asset Identification Number or NEPOOL GIS Identification Number (either or both as applicable): NON 145854 2.2 Generation Unit Nameplate Capacity: 0.360 MW ac 2.3 Maximum Demonstrated Capacity: MW Please indicate which of the following Eligible Renewable Energy Resources are used by 2.4 the Generation Unit: (Check ALL that apply) – per RES Regulations Section 5.0 ☑ Direct solar radiation ☐ The wind ☐ Movement of or the latent heat of the ocean ☐ The heat of the earth ☐ Small hydro facilities ☐ Biomass facilities using Eligible Biomass Fuels and maintaining compliance with all aspects of current air permits; Eligible Biomass Fuels may be co-fired with fossil fuels, provided that only the renewable energy fraction of production from multi-fuel facilities shall be considered eligible. ☐ Biomass facilities using unlisted biomass fuel ☐ Biomass facilities, multi-fueled or using fossil fuel co-firing ☐ Fuel cells using a renewable resource referenced in this section If the box checked in Section 2.4 above is "Small hydro facilities", please certify that the 2.5 facility's aggregate capacity does not exceed 30 MW. - per RES Regulations Section 3.32 □ ← check this box to certify that the above statement is true ► N/A or other (please explain) If the box checked in Section 2.4 above is "Small hydro facilities", please certify that the 2.6 facility does not involve any new impoundment or diversion of water with an average salinity of twenty (20) parts per thousand or less. – per RES Regulations Section 3.32 □ ← check this box to certify that the above statement is true 🖄 N/A or other (please explain) If you checked one of the Biomass facilities boxes in Section 2.4 above, please respond 2.7

B. Please complete and attach Appendix F, Eligible Biomass Fuel Source Plan.

Appendix F completed and attached?

Yes
No N/A

Please specify the fuel or fuels used or to be used in the Unit:

to the following:

A.

2.0			portfolio standard		y Kesoui	ce for en	gioin	ty III
	☐ Yes	No No	If yes, please atta	ach a copy of tha	t state's c	ertifying	orde	r.
	Copy of St	ate's certifyin	g order attached?		☐ Yes	□ No		N/A
SEC	TION III: C	Commercial O	peration Date					
Pleas	e provide doc	cumentation to	support all claims	and responses to	the follo	wing que	estion	s:
3.1	Date Gener site.	ration Unit firs	st entered Commerc	cial Operation: 1	1/20/201	9 at the		
	independer meter first	nt verification, spun after Dec	ion date is after Dec such as the utility cember 31, 1997. To v Renewable Energ	log or metering d his is needed in o	lata, show	ing that		
	Documenta	ation attached?)		Yes	☐ No)	N/A
3.2	Is there an	Existing Rene	wable Energy Reso	ource located at the	he site of	Generat	ion U	nit?
	Yes No							
3.3			oonse to question 3. se to question 3.2 a					f you
	Appendix (C completed a	nd attached?		☐ Yes	☐ No	X	N/A
3.4		any part of the ectricity at any	Generation Unit u other site?	sed on or before	Decembe	er 31, 199	97 to	
	Yes No							
3.5	equipment u	sed and the ad	uestion 3.4 above, pldress where such ptail if the space pro	ower production	equipme			
SECT	ΓΙΟΝ IV: M	etering						
 4.1 Please indicate how the Generation Unit's electrical energy output is verified that apply): ISO-NE Market Settlement System Self-reported to the NEPOOL GIS Administrator 				erified (d	check	all		

	Other (please specify below and see Appendix D: Eligibility for Aggregations):				
	Appendix D completed and attached? ☐ Yes ☐ No ☐ N/A				
SEC	TION V: Location				
5.1	Please check one of the following that apply to the Generation Unit:				
	☐ Grid Connected Generation ☐ Off-Grid Generation (not connected to a utility transmission or distribution system) ☐ Customer Sited Generation (interconnected on the end-use customer side of the retail electricity meter in such a manner that it displaces all or part of the metered consumption of the end-use customer)				
5.2	Generation Unit address: 840 Post Road, Warwick, RI 02888				
	Please provide the Generation Unit's geographic location information				
5.3	A. Universal Transverse Mercator Coordinates:				
	B. Longitude/Latitude:71.4167091/ 41.7528731				
5.4	The Generation Unit located: (please check the appropriate box)				
	 In the NEPOOL control area In a control area adjacent to the NEPOOL control area In a control area other than NEPOOL which is not adjacent to the NEPOOL control area ← If you checked this box, then the generator does not qualify for the RI RES – therefore, please do not complete/submit this form. 				
5.5	If you checked "In a control area adjacent to the NEPOOL control area" in Section 5.4 above, please complete Appendix E.				
	Appendix E completed and attached? ☐ Yes ☐ No ☐ N/A				

SECTION VI: Certification

6.1	Please attach documentation, using one of the applicable authority of the Authorized Representative indicated in S			
	this Application.			
	Corporations			
	If the Owner or Operator is a corporation, the Authorized shall provide either :	l Represen	tative	
	(a) Evidence of a board of directors vote granting author. Representative to execute the Renewable Energy Res			
	(b) A certification from the Corporate Clerk or Secretary Authorized Representative is authorized to execute the Eligibility Form or is otherwise authorized to legally matters.	e Renewal	ole Energy	y Resources
	Evidence of Board Vote provided?	☐ Yes	□ No	N/A
	Corporate Certification provided?	☐ Yes	□ No	N/A
	Individuals			
	If the Owner or Operator is an individual, that individual attach APPENDIX A, or a similar form of certification from Operator, duly notarized, that certifies that the Authorized authority to execute the Renewable Energy Resources Elication 1.	om the Ow I Represen	ner or tative has	
	Appendix A completed and attached?	☐ Yes	□ No	□ N/A
	Non-Corporate Entities			
	(Proprietorships, Partnerships, Cooperatives, etc.) If the Cindividual or a corporation, it shall complete and attach A resolution indicating that the Authorized Representative nauthority to execute the Renewable Energy Resources Elilegally bind the non-corporate entity in like matters.	PPENDIX amed in So	B or execection 1.8	cute a has
	Appendix B completed and attached?	Yes	□ No	□ N/A

6.2 Authorized Representative Certification and Signature:

Signature of Authorized Representative:

I hereby certify, under pains and penalties of perjury, that I have personally examined and am familiar with the information submitted herein and based upon my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties, both civil and criminal, for submitting false information, including possible fines and punishment. My signature below certifies all information submitted on this Renewable Energy Resources Eligibility Form. The Renewable Energy Resources Eligibility Form includes the Standard Application Form and all required Appendices and attachments. I acknowledge that the Generation Unit is obligated to and will notify the Commission promptly in the event of a change in a generator's eligibility status (including, without limitation, the status of the air permits) and that when and if, in the Commission's opinion, after due consideration, there is a material change in the characteristics of a Generation Unit or its fuel stream that could alter its eligibility, such Generation Unit must be re-certified in accordance with Section 9.0 of the RES Regulations. I further acknowledge that the Generation Unit is obligated to and will file such quarterly or other reports as required by the Regulations and the Commission in its certification order. I understand that the Generation Unit will be immediately de-certified if it fails to file such reports.

SIGNATURE: Janet M. Bridges Janet M. Bridges	DATE:
Vice President (Title)	_

GIS	Certification	#:

SARA S JOHNSON Notary Public, North Carolina

APPENDIX B

(Required When Owner or Operator is a Non-Corporate Entity Other Than An Individual)

STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISION

RENEWABLE ENERGY RESOURCES ELIGIBILITY FORM

Pursuant to the Renewable Energy Act Section 39-26-1 et. seq. of the General Laws of Rhode Island

RESOLUTION OF AUTHORIZATION Resolved: that Janet M Bridges, Vice President, named in Section 1.8 of the Renewable Energy Resources Eligibility Form as Authorized Representative, is authorized to execute the Application on the behalf of Westbound Solar, LLC, the Owner or Operator of the Generation Unit named in section 1.1 of the Application.
SIGNATURE: DATE: Janet M. Bridges Vice President
State: County:
(TO BE COMPLETED BY NOTARY) I,
My commission expires on: July 22, 2023 NOTARY SEAL:

NEPOOL Generator:	No
GIS Unit ID:	145854
Plant Name:	
Unit Name: *	Walmart Warwick
Status:	Pending
Name Plate Capacity: *	0.360
	(MW)
Location of generating unit: *	New England (ISO New England Control Area)
City: *	Warwick
State: *	RHODE ISLAND 🗸
ABOR CHARACTERISTIC	s
Majority of employees operating at generation plant are employed under collective bargaining agreement:	☐ (check for yes)
If generating plant experienced a labor dispute in the most recent calendar year, replacement workers were used:	☐ (check for yes)
INTAGE	
Vintage (month and year	11/2019
of commercial operation): *	(format: MM/YYYY)
Repowering/derate date:	
	(format: MM/YYYY)
Capacity addition/subtraction:	
our en l'agragation de la financia d	(MW)
Refurbishment date:	(format: MM/YYYY) (Relevant to Maine RPS)
Date Operation Recommended after at Least Two Years of Not Operating:	(format: MM/YYYY) (Relevant to Maine RPS)
Date recognized by System Operators as capacity resource after not being recognized as a capacity resource for at least two years:	(format: MM/YYYY) (Relevant to Maine RPS)

			ery La	
			ery Label: Walmart Warwick 2373 (2)	
			art Warw	
			ick 2373	
			22	
07/0	12/0	11/0		
01/2020	01/2019	11/2019		ig Period
01/01/2020 Walmart Inc. Walmart Warwick 2373	12/01/2019 Walmart Inc. Walmart Warwick 2373	11/01/2019 Walmart Inc. Walmart Warwick 2373		Billing Period Counterparty
Inc. w	77. 58	Inc. w		party
/almart v	almart W	lalmart Vi		D
/arwick 2	larwick 2	/arwick 2		Delivery Label
373	333	373		ě
26,	ģ,	့တ		
563.0000	220.0000	425.0000		S
) Foreca) Actual	Actual		Deliver
in the second se				y Type
)1/01/20	12/01/20	11/20/2019		Cyde Sta
8	ä	19	1. .	IT Date
26,663.0000 Forecasted 01/01/2020 01/31/2020	16,220.0000 Actual 12/01/2019 12/31/2019	11/30/201		Delivery Type Cyde Start Date Cyde End D
8	150)19		<u>a</u>