

January 19, 2022

VIA ELECTRONIC MAIL

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

RE: Docket 5189 – 2022 Annual Energy Efficiency Program Plan Responses to Record Requests January 2022 Hearings

Dear Ms. Massaro:

On behalf of The Narragansett Electric Company d/b/a National Grid ("National Grid" or the "Company"), attached please find the electronic version of the Company's responses to the record requests (Record Requests No. 3 and 4) issued at the Public Utilities Commission's ("PUCs") Evidentiary Hearing on January 10, 11, and 13, 2022 in the above-referenced docket.

The Company received an extension to respond to Record Request No. 5 on Friday, January 21, 2022.

Thank you for your attention to this filing. If you have any questions or concerns, please do not hesitate to contact me at 401-784-4263.

Sincerely,

Andrew S. Marcaccio

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Enclosures

cc: Docket 5189 Service List John Bell, Division Margaret Hogan, Esq. Jon Hagopian, Esq.

¹ Per the Commission's request, the Company is providing one copy of this transmittal for the Commission's file in this docket and six (6) copies, 3-hole punched for the Commission.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 5189

In Re: 2022 Annual Energy Efficiency Plan Responses to Record Requests Issued at the Commission's Evidentiary Hearings On January 10, 11, and 13, 2022

January Hearings - Record Request No. 3

Request:

RR3 – Approximately how much dekatherm per hour savings does the PPDR currently yield before projecting out if additional customers are added?

Response:

In 2020/21, the two customers recruited for the Peak Period Demand Response (PPDR) offering enrolled for a total average hourly load relief of 9 Design Day Dth/Hr. The two customers delivered (weather adjusted) a total average hourly load relief of 3.5 Dth/Hr during the two events in the 2020-21 season.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 5189

In Re: 2022 Annual Energy Efficiency Plan

Responses to Record Requests

Issued at the Commission's Evidentiary Hearings

On January 10, 11, and 13, 2022

January Hearings - Record Request No. 4

Request:

Referencing the carbon benefits in Table E-6 of the Alternative Base Plan submitted as an attachment to PUC 7-9, please disaggregate the \$44.4 million total carbon benefit to electric energy, gas, oil, and propane.

Response:

Please refer to the table below for the requested information.

Electric Portfolio Non-Embedded Carbon Benefits

	Electric Energy	Natural Gas	Oil	Propane	Total
Electric Alternative Base Plan					
(PUC 7-9)	\$40,774,120	-\$2,328,053	\$5,749,491	\$230,434	\$44,425,992
Percentage of Total	91.8%	-5.2%	12.9%	0.5%	

Source: Electric Benefit Cost Model for 2022 Alternative Base Plan

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate was electronically transmitted to the individuals listed below.

The paper copies of this filing are being hand delivered to the Rhode Island Public Utilities Commission and to the Rhode Island Division of Public Utilities and Carriers.

Joanne M. Scanlon

Docket No. 5189 - National Grid – 2022 Annual Energy Efficiency Program Service list updated 11/29/2021

Name /Address	E-mail Distribution List	Phone
National Grid	Andrew.Marcaccio@nationalgrid.com;	401-784-4263
Andrew Marcaccio, Esq. National Grid	Jennifer.Hutchinson@nationalgrid.com;	_
280 Melrose St. Providence, RI 02907 Leticia Pimentel, Esq.	Joanne.scanlon@nationalgrid.com;	
	Celia.obrien@nationalgrid.com;	
	Matthew.Chase@nationalgrid.com;	
	Timothy.Roughan@nationalgrid.com;	1
	John.Tortorella@nationalgrid.com;	-
	Christopher.Porter@nationalgrid.com;	
Robinson & Cole LLP	BENJAMIN.RIVERS@nationalgrid.com;	1
One Financial Plaza, 14th Floor Providence, RI 02903	John.Richards@nationalgrid.com;	-
	angela.li@nationalgrid.com;	1
	Jessica.Darling@nationalgrid.com;	
	Matthew.Ray2@nationalgrid.com;	
	Joshua.Kessler@nationalgrid.com;	
	LPimentel@rc.com;	
	hseddon@rc.com;	
Division of Public Utilities and	Margaret.L.Hogan@dpuc.ri.gov;	401-780-2120
Carriers	Jon.hagopian@dpuc.ri.gov;	
Margaret L. Hogan, Esq.	john.bell@dpuc.ri.gov;	
	Joel.munoz@dpuc.ri.gov;	-
Tim Woolf	twoolf@synapse-energy.com;	
Jennifer Kallay		
Synapse Energy Economics	jkallay@synapse-energy.com;	
22 Pearl Street		
Cambridge, MA 02139		

RI EERMC	marisa@desautelesq.com;	401-477-0023
Marisa Desautel, Esq.	, and the control of	101 177 0020
Office of Marisa Desautel, LLC	mdewey@desautelesq.com;	
55 Pine St.	guerard@optenergy.com;	
Providence, RI 02903	ross@optenergy.com;	
Mike Guerard, Optimal Energy		
Acadia Center	HWebster@acadiacenter.org;	401-276-0600 x402
Hank Webster, Director & Staff		
Atty.		
Office of Energy Resources (OER)	Albert.Vitali@doa.ri.gov;	401-222-8880
Albert Vitali, Esq.		
Dept. of Administration	Nancy.Russolino@doa.ri.gov;	
Division of Legal Services	Christopher.Kearns@energy.ri.gov;	
One Capitol Hill, 4th Floor	Nicholas.Ucci@energy.ri.gov;	
Providence, RI 02908	Becca.Trietch@energy.ri.gov;	
	Carrie.Gill@energy.ri.gov;	
Nick Ucci, Commissioner	Anika.Kreckel.CTR@energy.ri.gov;	
	Nathan.Cleveland@energy.ri.gov;	
Original & 9 copies file w/:	Luly.massaro@puc.ri.gov;	401-780-2107
Luly E. Massaro, Commission Clerk	John.Harrington@puc.ri.gov;	
John Harrington, Commission Counsel	Alan.nault@puc.ri.gov;	
Public Utilities Commission	Todd.bianco@puc.ri.gov;	
89 Jefferson Blvd.	Emma.Rodvien@puc.ri.gov;	
Warwick, RI 02888	Emma.Rodvien@pac.n.gov,	
Interested Party/Individual		
Frederick Sneesby	Frederick.sneesby@dhs.ri.gov;	
Dept. of Human Services		
Chris Vitale, Esq., RI Infrastructure	cvitale@hvlawltd.com;	
Bank	SUsatine@riib.org;	
Ronald Reybitz	rjreybitz@pplweb.com;	
Stephen Breininger		
PPL Electric Utilities	skbreininger@pplweb.com;	
Green Energy Consumers Alliance	Larry@massenergy.org;	
Larry Chretien, Executive Director	1.10	
Kai Salem	kai@greenenergyconsumers.org;	
	priscilla@greenenergyconsumers.org;	