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December 13, 2023

**VIA ELECTRONIC MAIL AND HAND DELIVERY**

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

**Re: Docket No. 23-35-EE – 2024-2026 Three Year Energy Efficiency Plan and  
2024 Annual Energy Efficiency Plan  
Responses to PUC Record Requests**

Dear Ms. Massaro:

On behalf of The Narragansett Electric Company d/b/a Rhode Island Energy (“Rhode Island Energy” or the “Company”), I have enclosed the Company’s responses to Record Requests No. 1, 2 and 3 issued at the Public Utilities Commission’s Evidentiary Hearing on December 12, 2023 in the above-referenced docket.

Please contact me if you have any questions. Thank you for your attention to this matter.

Very truly yours,



Leticia C. Pimentel

cc: Docket 23-35-EE Service List

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate were 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.

*Leticia Pimentel*

Leticia Pimentel

December 13, 2023

Date

**Docket No. 23-35-EE – Rhode Island Energy’s EE Plan 2024-2026 Three-Year Plan and 2024 Annual EEP  
Service list updated 10/4/2023**

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The Narragansett Electric Company  
d/b/a Rhode Island Energy  
RIPUC Docket No. 23-35-EE  
In Re: 2024-2026 Three-Year Energy Efficiency Plan and  
2024 Annual Energy Efficiency Plan  
Responses to Record Requests  
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On December 12, 13, and 14, 2023

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Record Request No. 1

Request:

Referencing Table E-6 of Attachment 5 (Revised), Page 8 of 16, filed December 5, 2023, how much of the total oil benefits is avoided oil benefits and oil DRIPE?

Response:

Please see the table below for the relative magnitude of avoided direct oil benefits and oil DRIPE.

<b>Year</b>	<b>Category</b>	<b>Direct Oil Benefits</b>	<b>Oil DRIPE</b>	<b>Total Oil Benefits</b>
2024	Benefit	\$18,029,276	\$5,056	\$18,034,332
	Percentage of Total	99.97%	0.03%	100.00%

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Record Request No. 2

Request:

Please recalculate the 2024 gas and electric proposed incentives incorporating the following three changes:

1. Weigh the other resources benefits as 0%;
2. Use the 2023 marginal distribution cost value;
3. Count only the intrastate RI benefits.

Response:

Please see Attachment Record Request 2-1 for the recalculated 2024 electric proposed incentive incorporating the stated three changes. Please see Attachment Record Request 2-2 for the recalculated 2024 gas proposed incentive incorporating the stated three changes. Please note that for this record request, the attachments are in the same format as the Performance Incentive table from E-8C and G8-C. The SQA was not included in this analysis.

**Table E-8C**  
**Rhode Island Energy**  
**2024 PIM and SQA (\$000)**

	Performance Incentive								
	Eligible Benefits		Eligible Costs	Eligible Net Benefits	Design Performance Achievement	Design Payout Rate	Design Performance Payout	Payout Cap	Service Quality Adjustment Applied
	100% Utility System Benefits	0% Resource Benefits							
Residential	\$19,046	\$0	\$30,238	-\$11,191	\$2,000	25.0%	\$500	\$625	TRUE
Income Eligible Residential	\$5,670	\$0	\$16,230	-\$10,560	\$2,000	25.0%	\$500	\$625	TRUE
Commercial & Industrial	\$48,802	\$0	\$40,592	\$8,211	\$8,211	10.1%	\$830	\$1,037	FALSE

**Table G-8C**  
**Rhode Island Energy**  
**2024 PIM and SQA (\$000)**

	Performance Incentive								
	Eligible Benefits		Eligible Costs	Eligible Net Benefits	Design Performance Achievement	Design Payout Rate	Design Performance Payout	Payout Cap	Service Quality Adjustment Applied
	100% Utility System Benefits	0% Resource Benefits							
Residential	\$10,056	\$0	\$15,209	-\$5,153	\$2,000	25.0%	\$500	\$625	TRUE
Income Eligible Residential	\$2,734	\$0	\$7,711	-\$4,978	\$2,000	25.0%	\$500	\$625	TRUE
Commercial & Industrial	\$15,838	\$0	\$8,511	\$7,327	\$7,327	11.7%	\$857	\$1,072	FALSE

The Narragansett Electric Company  
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Record Request No. 3

Request:

Please recalculate the 2024 gas and electric proposed incentives incorporating the following three changes:

1. Weigh the other resource benefits as 35%;
2. Use the electric payout incentive at 8% for Residential and C&I;
3. Use the gas payout incentive at 10% for C&I.

Response:

Please see Attachment Record Request 3-1 for the recalculated 2024 electric proposed incentive incorporating the stated three changes. Please see Attachment Record Request 3-2 for the recalculated 2024 gas proposed incentive incorporating the stated three changes. Please note that for this record request, the attachments are in the same format as the Performance Incentive table from E-8C and G8-C. The SQA was not included in this analysis.



**Table E-8C**  
**Rhode Island Energy**  
**2024 PIM and SQA (\$000)**

	Performance Incentive								
	Eligible Benefits		Eligible Costs	Eligible Net Benefits	Design Performance Achievement	Design Payout Rate	Design Performance Payout	Payout Cap	Service Quality Adjustment Applied
	100% Utility System Benefits	35% Resource Benefits							
Residential	\$28,203	\$7,258	\$30,238	\$5,223	\$5,223	8.0%	\$418	\$522	FALSE
Income Eligible Residential	\$7,904	\$1,203	\$16,230	-\$7,123	\$2,000	25.0%	\$500	\$625	TRUE
Commercial & Industrial	\$79,625	-\$364	\$40,592	\$38,669	\$38,669	8.0%	\$3,094	\$3,867	FALSE

**Table G-8C**  
**Rhode Island Energy**  
**2024 PIM and SQA (\$000)**

	Performance Incentive								
	Eligible Benefits		Eligible Costs	Eligible Net Benefits	Design Performance Achievement	Design Payout Rate	Design Performance Payout	Payout Cap	Service Quality Adjustment Applied
	100% Utility System Benefits	35% Resource Benefits							
Residential	\$10,056	\$324	\$15,209	-\$4,829	\$2,000	25.0%	\$500	\$625	TRUE
Income Eligible Residential	\$2,734	\$84	\$7,711	-\$4,894	\$2,000	25.0%	\$500	\$625	TRUE
Commercial & Industrial	\$15,838	\$249	\$8,511	\$7,576	\$7,576	10.0%	\$758	\$947	FALSE