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Also admitted in Massachusetts

December 18, 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 Corrected Response to Record Request No. 7

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 corrected response to Record Requests No. 7 issued at the Public Utilities Commission's Evidentiary Hearing on December 12, 13 and 14, 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 Pimentel

Leticia C. Pimentel

cc: Docket 23-35-EE Service List

Boston | Hartford | New York | Washington, DC | Providence | Miami | Stamford | Wilmington | Philadelphia | Los Angeles | Albany | rc.com

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 18, 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 Issued at the Commission's Evidentiary Hearings On December 12, 13, and 14, 2023

Record Request No. 7 (Corrected)

Request:

Please recreate the tables provided in the Company's response to data requests PUC 6-4 and 6-5 using the December 5 corrections. Re-file as Attachments PUC 6-4 and PUC 6-5 (Supplemental).

Response:

Please see Attachment PUC 6-4 (Supplemental) and Attachment PUC 6-5 (Supplemental) for recreated tables provided in the Company's response to data requests PUC 6-4 and 6-5 using the December 5 corrections.

Response:

Please see Attachment PUC 6-4 (Supplemental) and Attachment PUC 6-5 (Corrected Supplemental) for recreated tables provided in the Company's response to data requests PUC 6-4 and 6-5 using the December 5 corrections.

Table Ta. Difference between the cost of Energy Enterney and the cost of Energy Suppry, Electric Than Total						
			Total Cost of	Total Cost of		
	Total Cost of	Total Cost of	Supply (Benefits	Supply per		
	Supply Benefits	Supply Expenses	Minus Expenses)	Lifetime kWh		
Residential	\$36,357,645	\$39,806,628	-\$3,448,984	-\$0.018		
Residential New Construction	\$2,075,633	\$1,852,676	\$222,957	\$0.014		
Residential HVAC	\$19,654,454	\$10,651,515	\$9,002,939	\$0.080		
EnergyWise Single Family	\$3,822,797	\$20,906,136	-\$17,083,339	-\$1.140		
EnergyWise Multifamily	\$1,325,875	\$1,577,271	-\$251,397	-\$0.031		
Home Energy Reports	\$5,449,325	\$2,361,397	\$3,087,928	\$0.132		
Residential Consumer Products	\$4,029,561	\$2,457,634	\$1,571,927	\$0.103		
Income Eligible Residential	\$9,537,841	\$17,109,611	-\$7,571,770	-\$0.137		
Income Eligible Single Family	\$7,161,597	\$13,068,436	-\$5,906,839	-\$0.160		
Income Eligible Multifamily	\$2,376,244	\$4,041,175	-\$1,664,931	-\$0.090		
Commercial & Industrial	\$98,282,397	\$58,094,035	\$40,188,361	\$0.083		
Large C&I New Construction	\$32,205,982	\$11,777,622	\$20,428,360	\$0.113		
Large C&I Retrofit	\$55,242,810	\$35,676,089	\$19,566,721	\$0.081		
Small Business Direct Install	\$10,833,604	\$10,640,324	\$193,280	\$0.003		
Total	\$144,177,882	\$115,010,275	\$29,167,607	\$0.040		

Table 1a: Difference Between the Cost of Energy Efficiency and the Cost of Energy Supply, Electric Plan Total

Table 1b: Difference Between the Cost of Energy Efficiency and the Cost of Energy Supply, Electric Plan Intrastate Only

			Total Cost of	Total Cost of
	Total Cost of	Total Cost of	Supply (Benefits	Supply per
	Supply Benefits	Supply Expenses	Minus Expenses)	Lifetime kWh
Residential	\$28,282,690	\$39,806,628	-\$11,523,938	-\$0.061
Residential New Construction	\$1,778,279	\$1,852,676	-\$74,397	-\$0.005
Residential HVAC	\$15,853,947	\$10,651,515	\$5,202,432	\$0.046
EnergyWise Single Family	\$2,987,303	\$20,906,136	-\$17,918,833	-\$1.195
EnergyWise Multifamily	\$1,060,038	\$1,577,271	-\$517,233	-\$0.064
Home Energy Reports	\$3,846,596	\$2,361,397	\$1,485,199	\$0.064
Residential Consumer Products	\$2,756,527	\$2,457,634	\$298,894	\$0.020
Income Eligible Residential	\$7,587,376	\$17,109,611	-\$9,522,235	-\$0.172
Income Eligible Single Family	\$5,614,485	\$13,068,436	-\$7,453,951	-\$0.202
Income Eligible Multifamily	\$1,972,891	\$4,041,175	-\$2,068,285	-\$0.112
Commercial & Industrial	\$71,625,735	\$58,094,035	\$13,531,699	\$0.028
Large C&I New Construction	\$24,661,509	\$11,777,622	\$12,883,887	\$0.071
Large C&I Retrofit	\$38,945,543	\$35,676,089	\$3,269,454	\$0.013
Small Business Direct Install	\$8,018,683	\$10,640,324	-\$2,621,642	-\$0.044
Total	\$107,495,801	\$115,010,275	-\$7,514,474	-\$0.010

Table 2a: Difference Between the Cost of Energy Efficiency and the Cost of Energy Supply, Gas Plan Total					
			Total Cost of	Total Cost of	
	Total Cost of	Total Cost of	Supply (Benefits	Supply per	
	Supply Benefits	Supply Expenses	Minus Expenses)	Lifetime MMBtu	
Residential	\$17,563,878	\$19,482,584	-\$1,918,706	-\$1.75	
Residential New Construction	\$1,097,663	\$931,654	\$166,010	\$2.26	
Residential HVAC	\$3,262,964	\$3,502,192	-\$239,228	-\$1.09	
EnergyWise Single Family	\$10,148,711	\$13,048,947	-\$2,900,236	-\$4.73	
EnergyWise Multifamily	\$1,615,448	\$1,615,702	-\$254	\$0.00	
Home Energy Reports	\$1,439,092	\$384,090	\$1,055,002	\$12.32	
Income Eligible Residential	\$4,779,270	\$8,145,932	-\$3,366,662	-\$11.71	
Income Eligible Single Family	\$2,051,737	\$4,842,308	-\$2,790,572	-\$23.00	
Income Eligible Multifamily	\$2,727,533	\$3,303,623	-\$576,090	-\$3.47	
Commercial & Industrial	\$29,855,641	\$13,386,335	\$16,469,306	\$8.59	
Large C&I New Construction	\$10,172,458	\$2,868,238	\$7,304,220	\$11.11	
Large C&I Retrofit	\$16,830,854	\$8,128,961	\$8,701,893	\$8.09	
Small Business Direct Install	\$1,798,537	\$1,085,794	\$712,743	\$6.01	
C&I Multifamily	\$1,053,792	\$1,303,342	-\$249,550	-\$3.80	
Total	\$52,198,789	\$41,014,851	\$11,183,938	\$3.39	

Table 2a: Difference Between the Cost of Energy Efficiency and the Cost of Energy Supply, Gas Plan Total

Table 2b: Difference Between the Cost of Energy Efficiency and the Cost of Energy Supply, Gas Plan Intrastate Only

			Total Cost of	Total Cost of
	Total Cost of	Total Cost of	Supply (Benefits	Supply per
	Supply Benefits	Supply Expenses	Minus Expenses)	Lifetime MMBtu
Residential	\$17,420,141	\$19,482,584	· · ·	-\$1.88
Residential New Construction	\$1,097,663	\$931,654	\$166,010	\$2.26
Residential HVAC	\$3,266,223	\$3,502,192	-\$235,969	-\$1.08
EnergyWise Single Family	\$10,011,431	\$13,048,947	-\$3,037,517	-\$4.95
EnergyWise Multifamily	\$1,605,733	\$1,615,702	-\$9,969	-\$0.10
Home Energy Reports	\$1,439,092	\$384,090	\$1,055,002	\$12.32
Income Eligible Residential	\$4,732,884	\$8,145,932	-\$3,413,047	-\$11.87
Income Eligible Single Family	\$2,023,024	\$4,842,308	-\$2,819,285	-\$23.24
Income Eligible Multifamily	\$2,709,860	\$3,303,623	-\$593,763	-\$3.57
Commercial & Industrial	\$29,746,361	\$13,386,335	\$16,360,026	\$8.53
Large C&I New Construction	\$10,070,824	\$2,868,238	\$7,202,586	\$10.95
Large C&I Retrofit	\$16,830,854	\$8,128,961	\$8,701,893	\$8.09
Small Business Direct Install	\$1,798,537	\$1,085,794	\$712,743	\$6.01
C&I Multifamily	\$1,046,146	\$1,303,342	-\$257,196	-\$3.92
Total	\$51,899,386	\$41,014,851	\$10,884,536	\$3.30

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-35-EE Attachment PUC 6-5 (Corrected Supplemental) Page 1 of 1

Benefit/Cost Category	Electric	Electric (RI Only)	Natural Gas	Natural Gas (RI Only)
Electric Energy	\$51,967,339	\$33,838,665	\$338,833	\$269,825
Electric Generation	\$4,695,645	\$4,695,645	\$121,867	\$121,867
Electric Transmission Capacity	\$10,669,947	\$1,244,689	\$260,820	\$30,426
Electric Distribution Capacity	\$18,260,549	\$18,260,549	\$446,368	\$446,368
Natural Gas	\$294,286	\$294,286	\$28,359,070	\$28,359,070
Fuel	\$0	\$0	\$0	\$0
Price Effects	\$29,741,057	\$20,612,907	\$423,117	\$423,117
Non-Embedded Carbon	\$27,008,548	\$27,008,548	\$19,815,861	\$19,815,861
Non-Embedded NOx	\$1,146,049	\$1,146,049	\$2,388,592	\$2,388,592
Reliability	\$147,184	\$147,184	\$1,116	\$1,116
Income Eligible Rate Discount	\$92,577	\$92,577	\$0	\$0
Arrearages	\$32,064	\$32,064	\$0	\$0
Utility NEI	\$122,638	\$122,638	\$43,145	\$43,145
Cost of Supply	\$144,177,882	\$107,495,801	\$52,198,789	\$51,899,386
Implementation	\$92,236,406	\$92,236,406	\$33,354,678	\$33,354,678
Participant Cost	\$18,040,007	\$18,040,007	\$6,761,118	\$6,761,118
Shareholder Incentive	\$4,733,862	\$4,733,862	\$899,054	\$899,054
Cost of EE	\$115,010,275	\$115,010,275	\$41,014,851	\$41,014,851
Difference	\$29,167,607	-\$7,514,474	\$11,183,938	\$10,884,536