280 Melrose Street Providence, RI 02907 Phone 401-784-7288



March 27, 2024

VIA ELECTRONIC MAIL

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

RE: Docket No. 23-49-NG – The Narragansett Electric Company Proposed Fiscal Year 2025 Gas Infrastructure, Safety, and Reliability Plan Compliance Filing

Dear Ms. Massaro:

On behalf of Rhode Island Energy,¹ enclosed please see the following documents which represent the Company's compliance filing in accordance with the directives that were issued by the Public Utilities Commission ("PUC") at an Open Meeting that occurred on March 26, 2024 in the above-referenced matter.

- Gas ISR FY2025 Table 1A Compliance This Table 1A Compliance spreadsheet shows the approved FY 2025 Gas ISR budget for the six Investment Categories & Groups in accordance with the approved budget framework. Specifically, Table 1A Compliance shows the following budget categories, and the ordered changes within those categories:
 - A. <u>Main Replacement & Rehabilitation</u> Reflects changes due to: (1) the movement of the Pipeline Integrity (Wampanoag Trail Pipeline Replacement) spending to the category for Separately Tracked Major Projects, and (2) the change in treatment of certain paving costs which are now shown as an operations and maintenance expense.
 - B. <u>Mandated & Non-Main Reactive</u> Reflects changes due to the movement of Purchase Meters (Replacement) to its own separately tracked category.
 - C. <u>Reliability & Pressure Regulation</u> Reduced by \$0.770 to reflect the removal of the Navy Yard Decommissioning Project.
 - D. Separately Tracked Category for Purchase Meters (Replacement)
 - E. <u>Separately Tracked Major Projects</u> Reflects changes due to the removal of the LNG Exeter Truck Station Upgrade and LNG Exeter Control Room Upgrade projects for FY2025. This category also includes the Pipeline Integrity (Wampanoag Trail Pipeline Replacement) project that was moved to this category from the Main Replacement & Rehabilitation category.
 - F. PHMSA LDAR

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¹ The Narragansett Electric Company d/b/a Rhode Island Energy ("Rhode Island Energy" or the "Company").

- Gas ISR Revenue Requirements & Bill Impacts Shows the Gas ISR Plan revenue requirement, rate design and bill impacts for the period of April 1, 2024 through March 31, 2025 reflecting the PUC's Open Meeting decision in the above-referenced docket. This filing consists of the following updated Gas ISR Plan documents:
 - o Section 3: Revenue Requirement Attachment 1 Compliance
 - o Section 3: Revenue Requirement Attachment 2 Compliance
 - o Section 4: Rate Design and Rates Attachment 1 Compliance
 - o Section 4: Bill Impacts Attachment 2 Compliance

Thank you for your attention to this matter. If you have any questions, please contact me at 401-316-7429.

Very truly yours,

Jenger Burg Hills

Jennifer Brooks Hutchinson

Enclosure

cc: Docket 23-49-NG 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

March 27, 2024

Date

Docket No. 23-49-NG- RI Energy's Gas Infrastructure, Safety and Reliability (ISR) Plan 2025 - Service List 2/28/2024

Name/Address	E-mail Distribution	Phone
The Narragansett Electric Company d/b/a Rhode Island Energy	JHutchinson@pplweb.com; COBrien@pplweb.com;	401-784-7288
Jennifer Hutchinson, Esq. 280 Melrose Street	JScanlon@pplweb.com; JMOBrien@rienergy.com;	
Providence, RI 02907	PLaFond@rienergy.com; NKocon@rienergy.com;	
Steve Boyajian, Esq. Robinson & Cole LLP	SBriggs@pplweb.com; JOliveira@pplweb.com;	401-709-3359
One Financial Plaza, 14th Floor Providence, RI 02903	SBoyajian@rc.com;	
	HSeddon@rc.com;	401 700 2120
Division of Public Utilities & Carriers Leo Wold, Esq.	Leo.Wold@dpuc.ri.gov; Margaret.l.hogan@dpuc.ri.gov; Christy.Hetherington@dpuc.ri.gov;	401-780-2130
	Al.mancini@dpuc.ri.gov; John.bell@dpuc.ri.gov;	
	Robert.Bailey@dpuc.ri.gov; Paul.roberti@dpuc.ri.gov;	
	ellen.golde@dpuc.ri.gov;	
David Effron Berkshire Consulting 12 Pond Path North Hampton, NH 03862-2243	Djeffron@aol.com;	603-964-6526
David Berger David Berger Associates	dave.b@verizon.net;	
Office of Energy Resources	Albert.vitali@doa.ri.gov;	
Al Vitali, Esq.	nancy.russolino@doa.ri.gov;	
	Christopher.Kearns@energy.ri.gov;	
	Shauna.Beland@energy.ri.gov;	

	William.Owen@energy.ri.gov;	
Office of Attorney General Nick Vaz, Esq. 150 South Main St. Providence, RI 02903	nvaz@riag.ri.gov; mbedell@riag.ri.gov;	401-274-4400 x 2297
Conservation Law Foundation (CLF) James Crowley, Esq. Conservation Law Foundation 235 Promenade Street Suite 560, Mailbox 28 Providence, RI 02908	jcrowley@clf.org; mjw@groundworkdata.org;	401-228-1905
File an original and five copies Luly E. Massaro, Commission Clerk Public Utilities Commission 89 Jefferson Blvd. Warwick RI 02888	Luly.massaro@puc.ri.gov; Patricia.lucarelli@puc.ri.gov; Todd.bianco@puc.ri.gov; Alan.nault@puc.ri.gov; Christopher.Caramello@puc.ri.gov; Kristen.L.Masse@puc.ri.gov;	401-780-2107
Emily Koo, Acadia Center	EKoo@acadiacenter.org;	

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Gas Infrastructure, Safety, and Reliability FY2025 Filing Compliance Filing - March 27, 2024 Table 1A - Compliance

Table 1A - Including Overspend Allowances Narragansett Gas - FY2025 - Compliance Filing

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	A	ν.	В	С	D	Е	
1	Investment Categories & Groups		FY2025 Budget	Overspend Allowance Percentage	FY2025 Total Allowable Spend*	Projected Capita Additions Placed In-Service for FY2025	
2	A. Main Replacement & Rehabilitation						
3	Damage / Failure (Reactive)	\$	25			\$ 2	_
4	Reactive Main Replacement - Leak Prone Pipe & Maintenance	\$	7,838			\$ 7,04	_
5	CSC/Public Works - Non-Reimbursable CSC/Public Works - Reimbursable	\$	22,519			\$ 21,20	_
6 7	CSC/Public Works - Reimbursable CSC/Public Works - Reimbursements	\$	1,700 (850)			\$ 1,77 \$ (81	_
8	Gas System Reliability	\$	4,580			\$ 4,55	_
9	Proactive Main Rehabilitation - Large Diameter (CI Lining & CISBOT)	\$	750			\$ 68	_
10	Proactive Low Pressure System Elimination	\$	6,552			\$ 6,01	_
11	Replace Pipe on Bridges	\$	1,420			\$ 1,26	_
12	Proactive Main Replacement - Leak Prone Pipe	\$	62,169			\$ 59,57	7
13	Atwells Avenue	\$	750			\$ 1,86	9
14	Proactive Service Replacement	\$	250			\$ 18	_
15 16	Main Replacement & Rehabilitation Total B. Mandated & Non-Main Reactive	\$	107,703	2.5%	\$ 110,396	\$ 103,37	6
17	Reactive Leaks (CI Joint Encapsulation/Service Replacement)	\$	8,000			\$ 8,43	1
18	Corrosion	\$	1,918			\$ 2,56	9
19	Reactive Service Replacements - Non-Leaks/Other	\$	1,748			\$ 2,72	.3
20	I&R - Reactive	\$	1,472			\$ 1,32	_
21	Access Protection Remediation	\$	40			\$ 4	_
22	Mandated Total C. Reliability & Pressure Regulation	\$	13,178	No Specific Limit	\$ 13,178	\$ 15,09	3
23 24	C. Renability & Fressure Regulation	\$	8,117			\$ 16,90	7
25	Transmission Station Integrity	\$	5,891			\$ 7,78	_
26	Pressure Regulating Facilities	\$	5,888			\$ 6,56	_
27	Distribution Station Over Pressure Protection	\$	1,785			\$ 1,98	_
28	Tiverton GS - Heaters Replacement and Ownership Transfer	\$	10			\$	9
29	Take Station Refurbishment	\$	1,221			\$ 99	6
30	Heater Installation Program	\$	400			\$ 22	_
31	System Automation	\$	665			\$ 68	_
32	Tools & Equipment Valve Installation/Replacement - Primary Valve Program &	\$	1,211			\$ 1,16	3
33	Aguidneck Island Low Pressure Valves	\$	142			\$ 14	.5
34	Southern RI Gas Expansion Project - Regulator Station Investment	\$	4,060			\$ 6,61	3
35	Reliability & Pressure Regulation Total	\$	29,390	2.5%	\$ 30,125	\$ 43,07	5
36 37	D. Separately Tracked Categories Purchase Meters (Replacement)	\$	5,646	2.5%	\$ 5,787	\$ 5,42	0
38	E. Separately Tracked Major Projects	Y	3,040	2.570	3,767	ÿ 5, 4 2	Ĭ
39	LNG - Old Mill Lane Portable Equipment	\$	8,300			\$ -]
40	LNG - Old Mill Lane Site Upgrades	\$	6,000			\$ -	4
41	Pipeline Integrity (Wampanoag Trail Pipeline Replacement)	\$	10,020	No Coosific Limit	ć 24.220	\$ -	\dashv
42	Separately Tracked Major Projects Total	\$	24,320	No Specific Limit	\$ 24,320	\$ -	╛
43	Gas ISR Total (without PHMSA LDAR)	\$	180,237		\$ 183,805	\$ 166,96	4
44	Final Restoration Paving on Capital Main Replacement Projects - Treated as O&M	\$	(12,000)			\$ (12,00	.0)
45	Gas ISR Total (Treated as Capital)		,				
43	(without PHMSA LDAR)	\$	168,237			\$ 154,96	4
46	F. PHMSA - Gas Pipeline Leak Detection and Repair (LDAR)						
47	Reactive Leaks (CI Joint Encapsulation/Service Replacement) (PHMSA)	\$	4,000	n/a		\$ 3,45	6
48	Main Replacement (Mandated) - Leak Prone Pipe (PHMSA)	\$	6,589	n/a		\$ 3,79	_
49	Tools & Equipment (PHMSA)	\$	200	n/a		\$ 19	_
50	PHMSA LDAR Total	\$	10,789	n/a	\$ 10,789	\$ 7,44	_
51	Gas ISR TOTAL (With PHMSA LDAR)	\$	191,026		\$ 194,594	\$ 162,40	8
52	G. Notable Capital Projects Not Currently Included in the ISR						
53	LNG - Cumberland Tank Replacement	\$	375	n/a		\$ -	\neg
54	LNG - Exeter Truck Station Upgrade	\$	500	n/a		\$ -	\Box
55	LNG - Exeter Control Room Upgrade	\$	1,600	n/a		\$ -	┚
56	Total	\$	2,475	n/a	\$ 2,475	\$ -	┙

^{*}Note: For any Level 1 category groups with No Specific Overspend Allowance Limit, the Company has listed the FY2025 Proposed Budget in the "Total Allowable 57 Spend" column. The Company will provide quarterly updates and an annual summary of any substantial over or under spending variances for the Mandated & Non-Main Reactive group and the Separately Tracked Major Projects (for changes that substantially impact the overall project cost forecast).

The Narragansett Electric Company
d/b/a Rhode Island Energy
RIPUC Docket No. 23-49-NG
Proposed FY 2025 Gas Infrastructure, Safety,
and Reliability Plan Filing
Section 3: Attachment 1 (Compliance)
Page 1 of 35

The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Annual Revenue Requirement Summary

Line No.		Approved Fiscal Year 2024 (a)	Fiscal Year <u>2025</u> (b)
	Operation and Maintenance Expenses		
1	FY 2025 Operation and Maintenance Expense	\$0	\$12,000,000
	Capital Investment:		
2	Actual Revenue Requirement on FY 2018 Incremental Capital Included in ISR Rate Base	\$362,365	\$370,111
3	Actual Revenue Requirement on FY 2019 Incremental Capital Included in ISR Rate Base	\$405,676	\$405,961
4	Actual Revenue Requirement on FY 2020 Incremental Capital Included in ISR Rate Base	\$9,422,592	\$9,102,120
5	Actual Revenue Requirement on FY 2021 Incremental Capital Included in ISR Rate Base	\$8,907,970	\$8,567,568
6	Actual Revenue Requirement on FY 2022 Incremental Capital Included in ISR Rate Base	\$14,293,737	\$13,805,560
7	Forecasted Revenue Requirement on FY 2023-NG Capital included in ISR Rate Base	\$12,827,683	\$12,161,768
8	Forecasted Revenue Requirement on FY 2024 Capital included in ISR Rate Base	\$6,096,711	\$12,028,274
9	Forecasted Revenue Requirement on FY 2025 Capital included in ISR Rate Base		\$6,347,480
10	Total Capital Investment Revenue Requirement	\$52,316,734	\$62,788,843
11	FY 2024 Property Tax Recovery Adjustment	\$10,806,916	
12	FY 2025 Property Tax Recovery Adjustment		\$13,764,043
13	Total Capital Investment Component of Revenue Requirement	\$63,123,650	\$76,552,886
14	Total Revenue Requirement	\$63,123,650	\$88,552,886
15	Per Tax Hold Harmless Adjustment Section 3 - Attachment 2 (Revised), Pages 1, Line 23	(\$4,499,963)	(\$4,572,920)
16	Total Net Capital Investment Component of Revenue Requirement	\$58,623,688	\$83,979,966
17	Incremental Rate Adjustment		\$25,356,278

Column Notes:

(a) RIPUC Docket No. 22-53-NG, Section 3, Attachment 1 (C), Page 1 of 32, Column (b)

Line Notes for Columns (b) only:

- 2 Page 2 of 35, Line 36, Col. (i)
- 3 Page 5 of 35, Line 35, Col. (h)
- 4 Page 8 of 35, Line 35, Col. (g)
- 5 Page 12 of 35, Line 35, Col. (f)
- 6 Page 15 of 35, Line 35, Col. (e)
- 7 Page 18 of 35, Line 35, Col. (d)
- 8 Page 21 of 35, Line 31, Col. (b)9 Page 24 of 35, Line 29, Col. (a)
- 10 Sum of Lines 2 through 9
- 12 Page 33 of 35, Line 93, Col. (k) × 1,000
- 13 Sum of Line 10 through Line 12
- 14 Line 1 + Line 13
- 15 Section 3 Attachment 2 (C), Pages 1, Line 23
- 16 Line 14 + Line 15
- 17 Line 16 Col (b) Line 16 Col (a)

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 2 of 35

The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Fiscal Year 2025 Revenue Requirement on FY 2018 Actual Incremental Gas Capital Investmen

Line				Fiscal Year 2018 (a)	Fiscal Year	Fiscal Year 2020 (c)	Fiscal Year	Fiscal Year 2022 (e)	NG 4/1/22 - 5/24/2022 5 2023 (f)	PPL /25/22 - 3/31/23 2023 (g)	Fiscal Year 2024 (h)	Fiscal Year 2025 (i)
No. 1	<u>Depreciable Net Capital Included in ISR Rate Base</u> Total Allowed Capital Included in ISR Rate Base in Current Year	Page 27 of 35 , Line 3 ,Col (a)		\$4,632,718	(0)	(c)	(u)	(e)	(1)	(g)	(11)	(1)
2 3	Retirements Net Depreciable Capital Included in ISR Rate Base	Page 27 of 35, Line 9, Col (a) Year 1 = Line 1 - Line 2; then = Prior Year Line 3	_	\$12,059,428 (\$7,426,710)	(\$7,426,710)	(\$7,426,710)	(\$7,426,710)	(\$7,426,710)	(\$7,426,710)	(\$7,426,710)	(\$7,426,710)	(\$7,426,710)
4	Change in Net Capital Included in ISR Rate Base Capital Included in ISR Rate Base	Line 1		\$4,632,718	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5 6	Depreciation Expense Incremental Capital Amount	Year 1 = Line 4 - Line 5; then = Prior Year Line 6	-	\$0 \$4,632,718	\$0 \$4,632,718	\$0 \$4,632,718	\$0 \$4,632,718	\$0 \$4,632,718	\$0 \$4,632,718	\$0 \$4,632,718	\$0 \$4,632,718	\$0 \$4,632,718
7	Cost of Removal	Page 27 of 35, Line 6, Col (a)		\$1,941,168								
8	Net Plant Amount	Year 1 = Line 6 + Line 7, Then = Prior Year		\$6,573,886	\$6,573,886	\$6,573,886	\$6,573,886	\$6,573,886	\$6,573,886	\$6,573,886	\$6,573,886	\$6,573,886
9	<u>Deferred Tax Calculation:</u> Composite Book Depreciation Rate		1/	3.38%	3.15%	2.99%	2.99%	2.99%	2.99%	2.99%	2.99%	2.99%
10 11	Number of days Proration Percentage		2/ 2/						54 14.79%	311 85.21%		
12	Tax Depreciation and Year 1 Basis Adjustments	Year 1=Page 3 of 35, Line 30, Col (a); then = Page 3 of 35, Col (e) Year 1 = Line 12; then = Prior Year Line 13 + Current Year Line		\$7,820,728	\$21,720	\$20,089	\$18,585	\$17,189	\$2,353	\$213,427	\$410,861	\$380,014
13	Cumulative Tax Depreciation-NG	12	3/	\$7,820,728	\$7,842,448	\$7,862,538	\$7,881,123	\$7,898,312	\$7,900,664			
14	Cumulative Tax Depreciation-PPL	Year 1 = Line 12; then = Prior Year Line 14 + Current Year Line 12	3/							\$213,427	\$624,288	\$1,004,302
15	Book Depreciation	Year 1= Line $3 \times \text{Line } 9 \times 50\%$; then = Line $3 \times \text{Line } 9$	2/	(\$125,511)	(\$234,127)	(\$222,059)	(\$222,059)	(\$222,059)	(\$32,853)	(\$189,206)	(\$222,059)	(\$222,059)
16	Cumulative Book Depreciation	Year 1 = Line 14; then = Prior Year Line 15 + Current Year Line		(\$125,511)	(\$359,638)	(\$581,697)	(\$803,756)	(\$1,025,814)	(\$1,058,667)	(\$1,247,873)	(\$1,469,932)	(\$1,691,990)
		Columns (a) through (e): Line 13 - Line 16, Then Line 14 - Line		(/ - /	(,,	(,,	(*****,****)	(, , , , ,	(* ,,,	(, , ,,,,,	(,,.,,,,	(- / / /
17 18	Cumulative Book / Tax Timer Less: Cumulative Book Depreciation at Acquisition	16 Line 16 Column (f)	3/	\$7,946,239	\$8,202,087	\$8,444,235	\$8,684,878	\$8,924,126	\$8,959,331	\$1,461,300 (\$1,058,667)	\$2,094,220 (\$1,058,667)	\$2,696,292 (\$1,058,667)
19 20	Cumulative Book / Tax Timer - PPL Effective Tax Rate	Line 17 + Line 18	4/	21.00%	21.00%	21.00%	21.00%	21.00%	21.00%	\$402,633 21.00%	\$1,035,553 21.00%	\$1,637,625 21.00%
21	Deferred Tax Reserve	Columns (a) through (f): Line 17 * Line 20, Then Line 19 * Line 20		\$1,668,710	\$1,722,438	\$1,773,289	\$1,823,824	\$1,874,066	\$1,881,459	\$84,553	\$217,466	\$343,901
22	Less: FY 2018 Federal NOL (Generation) / Utilization	-Page 28 of 35, Line 12, Col (g)	3/	(\$6,051,855)	(\$6,051,855)	(\$6,051,855)	(\$6,051,855)	(\$6,051,855)	(\$6,051,855)	\$64,555	\$217,466	\$343,901
23	Excess Deferred Tax	(Line 16 × 31.55% blended FY18 tax rate) - Line 20; then = Prior Year Line 22		\$838,328	\$838,328	\$838,328	\$838,328	\$838,328	\$838,328	\$838,328	\$838,328	\$838,328
24	Net Deferred Tax Reserve before Proration Adjustment	Line 21 + Line 22 + Line 23	_	(\$3,544,817)	(\$3,491,089)	(\$3,440,238)	(\$3,389,703)	(\$3,339,461)	(\$3,332,068)	\$922,881	\$1,055,794	\$1,182,230
25	ISR Rate Base Calculation: Cumulative Incremental Capital Included in ISR Rate Base	Line 8		\$6.573.886	\$6,573,886	\$6.573.886	\$6.573.886	\$6.573.886	\$6,573,886	\$6,573,886	\$6.573.886	\$6.573.886
26	Accumulated Depreciation	- Line 16		\$125,511	\$359,638	\$581,697	\$803,756	\$1,025,814	\$1,058,667	\$1,247,873	\$1,469,932	\$1,691,990
27 28	Deferred Tax Reserve Year End Rate Base before Deferred Tax Proration	- Line 24 Sum of Lines 25 through 27	_	\$3,544,817 \$10,244,214	\$3,491,089 \$10,424,613	\$3,440,238 \$10,595,821	\$3,389,703 \$10,767,344	\$3,339,461 \$10,939,161	\$3,332,068 \$10,964,620	(\$922,881) \$6,898,878	(\$1,055,794) \$6,988,023	(\$1,182,230) \$7,083,647
	Revenue Requirement Calculation:											
29 30	Average Rate Base before Deferred Tax Proration Adjustment Proration Adjustment	Year 1 = 0; then Average of (Prior + Current Year Line 28) Page 4 of 35, Line 41	5/					\$10,853,253 \$2,157	\$8,919,019 \$3,947	\$8,919,019 \$3,947	\$6,943,450 \$5,705	\$7,035,835 \$5,427
31	Average ISR Rate Base after Deferred Tax Proration	Line 29 + Line 30	_					\$10,855,409	\$8,922,966	\$8,922,966	\$6,949,155	\$7,041,262
32	Pre-Tax ROR	Page 35 of 35, Line 30, Column (e)						8.41%	8.41%	8.41%	8.41%	8.41%
33	Proration Percentage	Line 11	2/						14.79%	85.21%		
34	Return and Taxes	Cols (e), (h) and (i): L 31 * L 32; Cols (f) and (g): L 31 * L 32 * L 33	2/					\$912,940	\$111,021	\$639,400	\$584,424	\$592,170
35	Book Depreciation	Year $1 = N/A$; then = Line 15						(\$222,059)	(\$32,853)	(\$189,206)	(\$222,059)	(\$222,059)
36	Annual Revenue Requirement	Sum of Lines 34 through 35		N/A	N/A	N/A	N/A	\$690,881	\$78,169	\$450,194	\$362,365	\$370,111

^{1/ 3.38%,} Composite Book Depreciation Rate approved per RIPUC Docket No. 4323, in effect until Aug 31, 2018 2.99%, Composite Book Depreciation Rate approved per RIPUC Docket No. 4770, effective on Sep 1, 2018 FY 19 Composite Book Depreciation Rate = 3.38% × 5/12 + 2.99% × 7/12

^{2/} Columns (f) and (g) represent the 12 months within fiscal year 2023, but activity is separated to accommodate the impacts of the acquisition as described in note 3.

^{3/} National Grid and PPL Corporation ("PPL") elected to treat PPL's acquisition of The Narragansett Electric Company ("NECO") from National Grid on May 25, 2022 as an asset sale for U.S. federal income tax purposes under Internal Revenue Code Section 338(h)(10). As a result of this election, PPL was deemed to acquire the assets of NECO at fair market value (essentially equivalent to book value) for tax purposes. The resulting "step-up" in tax basis eliminates most book/tax timing differences and the related accumulated net deferred income tax liabilities as of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as if PPL purchased a new asset in the year of acquisition.

^{4/} The Federal Income Tax rate changed from 35% to 21% on January 1, 2018 per the Tax Cuts and Jobs Act of 2017
5/ Columns (f) and (g) takes the average of the "Year End Rate Base before Deferred Tax Proration" at the beginning of the fiscal year on Line 27, Column (e) and the end of the fiscal year on Line 32, Column (g). See note 2.

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 3 of 35

The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan

Calculation of Tax Depreciation and Repairs Deduction on FY 2018 Incremental Capital Investment

				Fiscal Year					
Line				<u>2018</u>					
No.				(a)	(b)	(c)	(d)	(e)	(f)
•	Capital Repairs Deduction								
1	Plant Additions	Page 2 of 35, Line 1		\$4,632,718		20 Year MACRS Depre	eciation		
2	Capital Repairs Deduction Rate	Per Tax Department	1/	85.43%					
3	Capital Repairs Deduction	Line 1 × Line 2		\$3,957,731	MACRS basis:	Line 23, Column (a)		\$300,875	
4								Annual	Cumulative
5					Fiscal Year	Pro	rated		
6	Bonus Depreciation				FY Mar-2018	3.750%		\$11,283	\$7,820,728
7	Plant Additions	Line 1		\$4,632,718	FY Mar-2019	7.219%		\$21,720	\$7,842,448
8	Less Capital Repairs Deduction	Line 3		\$3,957,731	FY Mar-2020	6.677%		\$20,089	\$7,862,538
9	Plant Additions Net of Capital Repairs Deduction	Line 7 - Line 8		\$674,987	FY Mar-2021	6.177%		\$18,585	\$7,881,123
10	Percent of Plant Eligible for Bonus Depreciation	Per Tax Department		100.00%	FY Mar-2022	5.713%		\$17,189	\$7,898,312
11	Plant Eligible for Bonus Depreciation	Line 9 × Line 10		\$674,987	FY Mar-2023 (Apr-May 2022)	5.285%	0.782%	\$2,353	\$7,900,664
12	Bonus depreciation 100% category	100% × 15.86%	2/	15.86%					
13	Bonus depreciation 50% category	50% × 58.05%	2/	29.03%	Book Cost	Line 1, Column (a)		\$4,632,718	
14	Bonus depreciation 40% category	40% × 26.35%	2/	10.54%	Cumulative Book Depreciation	- Page 2 of 35, Line	16, Col (f)	\$1,058,667	
15	Bonus Depreciation Rate (October 2017 - March 2018)	$1 \times 50\% \times 0\%$	2/	0.00%	PPL MACRS basis:	Line 13 + Line 14		\$5,691,385	
16	Total Bonus Depreciation Rate	Line 12 + Line 13 + Line 14 + Line 1	5	55.43%			•		
17	Bonus Depreciation	Line 11 × Line 16		\$374,112	FY Mar-2023 (Jun-Mar 2023)	3.750%		\$213,427	\$213,427
18	•				Mar-2024	7.219%		\$410,861	\$624,288
19	Remaining Tax Depreciation				Mar-2025	6.677%		\$380,014	\$1,004,302
20	Plant Additions	Line 1		\$4,632,718	Mar-2026	6.177%		\$351,557	\$1,355,859
21	Less Capital Repairs Deduction	Line 3		\$3,957,731	Mar-2027	5.713%		\$325,149	\$1,681,007
22	Less Bonus Depreciation	Line 17		\$374,112	Mar-2028	5.285%		\$300,790	\$1,981,797
	Remaining Plant Additions Subject to 20 YR MACRS Tax								
23	Depreciation	Line 20 - Line 21 - Line 22		\$300,875	Mar-2029	4.888%		\$278,195	\$2,259,992
24	20 YR MACRS Tax Depreciation Rates	IRS Publication 946		3.75%	Mar-2030	4.522%		\$257,364	\$2,517,356
25	Remaining Tax Depreciation	Line 23 × Line 24		\$11,283	Mar-2031	4.462%		\$253,950	\$2,771,306
26	č 1			. ,	Mar-2032	4.461%		\$253,893	\$3,025,199
27	FY18 tax (gain)/loss on retirements	Per Tax Department	3/	\$1,536,434	Mar-2033	4.462%		\$253,950	\$3,279,148
28	Cost of Removal	Page 2 of 35, Line 7		\$1,941,168	Mar-2034	4.461%		\$253,893	\$3,533,041
29		3		, , , ,	Mar-2035	4.462%		\$253,950	\$3,786,991
30	Total Tax Depreciation and Repairs Deduction	Sum of Lines 3, 17, 25, 27 & 28		\$7,820,728	Mar-2036	4.461%		\$253,893	\$4,040,883
	1 1	-, -, -, -, -		* - 7 7	Mar-2037	4.462%		\$253,950	\$4,294,833
1/ (Capital Repairs percentage is based on the actual results of the FY	2018 tax return			Mar-2038	4.461%		\$253,893	\$4,548,725
	Percent of Plant Eligible for Bonus Depreciation is the actual resu				Mar-2039	4.462%		\$253,950	\$4,802,675
	Actual Loss for FY2018	at of 1 12010 tax fetalii			Mar-2040	4.461%		\$253,893	\$5,056,568
	5.285% / 365 x 54				Mar-2041	4.462%		\$253,950	\$5,310,517
11 (4)	3.200707 300 A 0 1				Mar-2042	4.461%		\$253,893	\$5,564,410
					Mar-2043	2.231%		\$126,975	\$5,691,385
					11111 2015	100.000%		\$5,691,385	\$5,071,505
						100.00070		20,071,000	

Column (d), Line 11 = MACRS Rate 5.285% / 365 days x 54 days

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Net Deferred Tax Reserve Proration on FY 2018 Incremental Capital Investment

Line				Fiscal Year 2022 (a)	Fiscal Year 2023 (b)	Fiscal Year 2024 (c)	Fiscal Year 2025 (d)
No.	Deferred Tax Subject to Proration			(a)	(6)	(C)	(u)
		See the corresponding Fiscal	Vear on Page 2 of 35 Line				
1	Book Depreciation	15. Note there are 2 colu		(\$222,059)	(\$222,059)	(\$222,059)	(\$222,059)
2	Bonus Depreciation	15. Trote mere are 2 com		\$0	\$0	\$0	\$0
	1	See the corresponding Fiscal	Vear on Page 2 of 35. Line				
3	Remaining MACRS Tax Depreciation	12. Note there are 2 colu		(\$17,189)	(\$215,779)	(\$410,861)	(\$380,014)
4	FY18 tax (gain)/loss on retirements	12. Trote mere are 2 com		\$0	\$0	\$0	\$0
5	Cumulative Book / Tax Timer	Sum of Lines	1 through 4	(\$239,248)	(\$437,838)	(\$632,920)	(\$602,072)
6	Effective Tax Rate			21%	21%	21%	21%
7	Deferred Tax Reserve	Line 5 ×	Line 6	(\$50,242)	(\$91,946)	(\$132,913)	(\$126,435)
	Deferred Tax Not Subject to Proration						
8	Capital Repairs Deduction						
9	Cost of Removal						
10	Book/Tax Depreciation Timing Difference at 3/31/2017						
11	Cumulative Book / Tax Timer	Line 8 + Line	9 + Line 10				
12	Effective Tax Rate						
13	Deferred Tax Reserve	Line 11 ×	Line 12				
14	Total Deferred Tax Reserve	Line 7 + I	ine 13	(\$50,242)	(\$91,946)	(\$132,913)	(\$126,435)
15	Net Operating Loss	Ellie / · · I	zine 13	\$0	\$0	\$0	\$0
16	Net Deferred Tax Reserve	Line 14 +	Line 15	(\$50,242)	(\$91,946)	(\$132,913)	(\$126,435)
	Allocation of FY 2018 Estimated Federal NOL						
17	Cumulative Book/Tax Timer Subject to Proration	Line	5	(\$239,248)	(\$437,838)	(\$632,920)	(\$602,072)
18	Cumulative Book/Tax Timer Subject to Proration	Line		\$0	\$0	(\$032,920)	\$0
19	Total Cumulative Book/Tax Timer	Line 17 +		(\$239,248)	(\$437,838)	(\$632,920)	(\$602,072)
20	Total FY 2018 Federal NOL			\$0	\$0	\$0	\$0
20	Allocated FY 2018 Federal NOL Not Subject to Proration	(Line 18 ÷ Line 1	10) × Lina 20	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
22	Allocated FY 2018 Federal NOL Subject to Proration	(Line 17 ÷ Line 1		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
23	Effective Tax Rate	(Eine 17 · Eine 1	19) ~ Eme 20	21%	21%	21%	21%
24	Deferred Tax Benefit subject to proration	Line 22 ×	Line 23	\$0	\$0	\$0	\$0
2.	Deterred Tan Benezit subject to protunon	21110 22	23		90	90	
25	Net Deferred Tax Reserve subject to proration	Line 7 + I	Line 24	(\$50,242)	(\$91,946)	(\$132,913)	(\$126,435)
		(e)	(f)	(g)	(h)	(i)	(j)
				Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
	Proration Calculation	Number of Days in Month	Proration Percentage	2022	2023	2024	2025
26	April	30	91.78%	(\$3,843)	(\$7,032)	(\$10,166)	(\$9,670)
27	May	31	83.29%	(\$3,487)	(\$6,382)	(\$9,225)	(\$8,775)
28	June	30	75.07%	(\$3,143)	(\$5,752)	(\$8,315)	(\$7,909)
29 30	July	31 31	66.58% 58.08%	(\$2,787)	(\$5,101)	(\$7,374)	(\$7,015)
31	August September	30	49.86%	(\$2,432) (\$2,088)	(\$4,450) (\$3,821)	(\$6,433) (\$5,523)	(\$6,120) (\$5,254)
32	October	31	41.37%	(\$1,732)	(\$3,170)	(\$4,582)	(\$4,359)
33	November	30	33.15%	(\$1,388)	(\$2,540)	(\$3,672)	(\$3,493)
34	December	31	24.66%	(\$1,032)	(\$1,889)	(\$2,731)	(\$2,598)
35	January	31	16.16%	(\$677)	(\$1,239)	(\$1,790)	(\$1,703)
36	February	28	8.49%	(\$356)	(\$651)	(\$941)	(\$895)
37	March	31	0.00%	\$0	\$0	\$0	\$0
38	Total	365	*****	(\$22,964)	(\$42,026)	(\$60,752)	(\$57,791)
39	Deferred Tax Without Proration	Line	25	(\$50,242)	(\$91,946)	(\$132,913)	(\$126,435)
40	Average Deferred Tax without Proration	Line 39		(\$25,121)	(\$45,973)	(\$66,457)	(\$63,218)
41	Proration Adjustment	Line 38 - 1		\$2,157	\$3,947	\$5,705	\$5,427
		2 30		ΨΞ,157	42,7 . /	45,705	25,127

Column Notes:

(f) Sum of remaining days in the year (Col (e)) \div 365 (g) through (j) Current Year Line $25 \div 12 \times$ Current Month Col (f)

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Fiscal Year 2025 Revenue Requirement on FY 2019 Actual Incremental Gas Capital Investment

		•			•			NG	PPL		
Line				Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year	4/1/22 - 5/24/2022 5/		Fiscal Year	Fiscal Year
No.				2019	2020	2021	2022	2023	2023	2024	2025
				(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
	Depreciable Net Capital Included in ISR Rate Base			* *		* /					
1	Total Allowed Capital Included in ISR Rate Base in Current Year	Page 27 of 35, Line 3, Col (b)		(\$914,000)							
2	Retirements	Page 27 of 35, Line 9, Col (b)		(\$1,368,021)							
3	Net Depreciable Capital Included in ISR Rate Base	Year 1 = Line 1 - Line 2; then = Prior Year Line 3		\$454,021	\$454.021	\$454,021	\$454,021	\$454.021	\$454,021	\$454,021	\$454,021
	1 1										
	Change in Net Capital Included in ISR Rate Base										
4	Capital Included in ISR Rate Base	Line 1		(\$914,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5	Depreciation Expense			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Incremental Capital Amount		_			•		•			
	1	Year 1 = Line 4 - Line 5; then = Prior Year Line 6		(\$914,000)	(\$914,000)	(\$914,000)	(\$914,000)	(\$914,000)	(\$914,000)	(\$914,000)	(\$914,000)
7	Cost of Removal	Page 27 of 35, Line 6, Col (b)		\$5,626,564							
,				,.							
8	Net Plant Amount	Line 1 = Line 6+7; Then = Prior Year		\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564
	Deferred Tax Calculation:										
9	Composite Book Depreciation Rate	As Approved in RIPUC Docket No. 4323 & 4770	1/	3.15%	2.99%	2.99%	2.99%	2.99%	2.99%	2.99%	2.99%
10	Number of days		2/					54	311		
11	Proration Percentage		2/					14.79%	85.21%		
		V									
12	m m and a second and a second	Year 1 = Page 6 of 35, Line 28, Col (a); then = Page 6 of 35,			(\$8,390)	(0==0)	(0.5.4.50)	(\$982)	(00.0110)	(0.00 #00)	(\$64,359)
	Tax Depreciation and Year 1 Basis Adjustments	Col (e)		\$5,200,130	(\$8,390)	(\$7,760)	(\$7,179)	(\$982)	(\$36,146)	(\$69,583)	(\$64,359)
1.2	C. I.S. T. D. C.S. NO.	Year 1 = Line 12; then = Prior Year Line 13 + Current Year Line 12	3/	\$5,200,130	65 101 730	\$5,183,979	65 176 700	\$5,175,817			
13	Cumulative Tax Depreciation-NG	Year 1 = Line 12: then = Prior Year Line 14 + Current Year	3/	\$5,200,130	\$5,191,739	\$5,185,979	\$5,176,799	\$5,1/5,81/			
14	Cumulative Tax Depreciation-PPL		3/						(\$36,146)	(\$105,729)	(\$170,088)
14	Cumulative Tax Depreciation-PPL	Line 12	3/						(\$30,140)	(\$103,729)	(\$170,088)
15	Book Depreciation										
13	Book Depreciation	Year $1 = \text{Line } 3 \times \text{Line } 9 \times 50\%$; then $= \text{Line } 3 \times \text{Line } 9$	2/	\$7,157	\$13,575	\$13,575	\$13,575	\$2,008	\$11,567	\$13,575	\$13,575
			-	Ψ7,137	013,373	013,373	915,575	92,000	W11,507	413,373	913,575
		Year 1 = Line 15; then = Prior Year Line 16 + Current Year Line 15					0.480.000	0.40.004	064.480		000 000
16	Cumulative Book Depreciation	Line 15		\$7,157	\$20,732	\$34,307	\$47,883	\$49,891	\$61,458	\$75,033	\$88,608
1.7	C. L. D. L. W. W.	Columns (a) through (e): Line 13 - Line 16, Then Line 14 - Line 16		65 102 072	65 171 007	65 140 (71	65 120 017	65 125 026	(007.004)	(6100.7(3)	(6250 (07)
17	Cumulative Book / Tax Timer		3/	\$5,192,973	\$5,171,007	\$5,149,671	\$5,128,917	\$5,125,926	(\$97,604) \$49,891	(\$180,762) \$49,891	(\$258,697) \$49,891
18 19	Less: Cumulative Book Depreciation at Acquisition Cumulative Book / Tax Timer - PPL	Line 16 Column (e) Line 17 + Line 18	3/					_		(\$130,871)	(\$208,805)
20	Effective Tax Rate	Line 1/ + Line 18		21.00%	21.00%	21.00%	21.00%	21.00%	(\$47,713) 21.00%	(\$130,871)	(\$208,805)
20	Effective Tax Rate	Columns (a) through (e): Line 17 * Line 20, Then Line 19 *		21.00%	21.00%	21.00%	21.00%	21.00%	21.00%	21.00%	21.00%
21	Deferred Tax Reserve	Line 20		\$1,090,524	\$1,085,911	\$1.081.431	\$1,077,072	\$1,076,444	(\$10,020)	(\$27,483)	(\$43,849)
22	Add: FY 2019 Federal NOL (Generation) / Utilization	Page 27 of 35, Line 12, Col (b)	2/	\$1,090,524 \$286,350	\$1,085,911 \$286,350	\$1,081,431 \$286,350	\$1,077,072	\$1,076,444 \$286,350	(\$10,020) \$0	(\$27,483) \$0	(\$43,849)
23	Net Deferred Tax Reserve before Proration Adjustment	Line 21 + Line 22	3/	\$1,376,874	\$1,372,261	\$1,367,781	\$1,363,422	\$1,362,794	(\$10,020)	(\$27,483)	(\$43,849)
23	Net Deferred Tax Reserve before Profation Adjustment	Line 21 + Line 22	_	\$1,370,074	\$1,372,201	\$1,307,761	31,303,422	\$1,302,794	(\$10,020)	(327,403)	(343,049)
	ISB Data Dana Calculations										
24	ISR Rate Base Calculation: Cumulative Incremental Capital Included in ISR Rate Base	Line 8		\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564	\$4,712,564
25	Accumulated Depreciation	Line 8 - Line 16		(\$7,157)	(\$20,732)	(\$34,307)	(\$47,883)	(\$49,891)	(\$61,458)	(\$75,033)	(\$88,608)
26	Deferred Tax Reserve	- Line 16 - Line 23		(\$1,376,874)	(\$1,372,261)	(\$1,367,781)	(\$1,363,422)	(\$1,362,794)	\$10,020	\$27,483	\$43,849
26	Year End Rate Base before Deferred Tax Proration	- Line 23 Sum of Lines 24 through 26	_	\$3,328,533	\$3,319,570	\$3,310,475	\$3,301,259	\$1,362,794) \$3,299,878	\$4,661,125	\$27,483 \$4,665,013	\$4,667,804
21	i ear End Rate base before Deferred Tax Proration	Sum of Lines 24 through 26	_	\$3,328,333	\$3,319,370	\$3,310,473	\$3,301,239	\$3,299,878	\$4,001,123	\$4,003,013	\$4,007,804
	Revenue Requirement Calculation:										
20	Revenue Requirement Calculation:	Year 1 = Current Year Line 27 ÷ 2; then = (Prior Year Line									
28	Average Rate Base before Deferred Tax Proration Adjustment	27 + Current Year Line 27) ÷ 2	4/				\$3,305,867	\$3,981,192	\$3.981.192	\$4,663,069	\$4,666,409
29	Proration Adjustment	2/ + Current Year Line 2/) ÷ 2 Page 7 of 35, Line 41	4/				\$3,305,867	(\$457)	\$3,981,192 (\$457)	\$4,663,069 (\$750)	(\$702)
30	Average ISR Rate Base after Deferred Tax Proration	Page / 01 35, Line 41 Line 28 + Line 29					\$3,305,680	\$3,980,735	\$3,980,735	\$4,662,320	\$4,665,706
31	Average ISK Rate Base after Deterred Tax Proration Pre-Tax ROR	Page 35 of 35, Line 30, Column (e)					\$3,305,680 8.41%		\$3,980,735 8.41%	\$4,662,320 8.41%	\$4,665,706 8.41%
31	PTE-TAX KOR	rage 55 of 55, Line 50, Column (e)					8.4170	8.4170	8.4170	8.4170	8.4170
32	Proration Percentage	Line 11	2/					14.79%	85.21%		
32	rioianon reicentage	Line 11	41					14./9%	63.21%		
		Cols (d), (g) and (h): L 30 * L 31; Cols (e) and (f): L 30 * L									
33	Return and Taxes		2/				\$278,008	\$49,529	\$285,251	\$392,101	\$392,386
34	Book Depreciation	Line 15					\$13,575	\$2,008	\$11,567	\$13,575	\$13,575
54	Dook Depression	Line 13					017,77	92,000	911,507	010,070	913,373
35	Annual Revenue Requirement	Sum of Lines 33 through 34	-	N/A	N/A	N/A	\$291,583	\$51,537	\$296,818	\$405,676	\$405,961

^{1/ 3.38%,} Composite Book Depreciation Rate approved per RIPUC Docket No. 4323, in effect until Aug 31, 2018

^{13.3.5%,} Composite Book Depreciation Rate approved per RIPUC Docket No. 4325, in effect until Aug 31, 2018
2.99%, Composite Book Depreciation Rate approved per RIPUC Docket No. 470, effective on Sep 1, 2018
FY 19 Composite Book Depreciation Rate = 3.38% * 5/12 + 2.99% * 7/12

2 Columns (e) and (f) represent the 12 months within fiscal year 2023, but activity is separated to accommodate the impacts of the acquisition as described in note 3.

3/ National Grid and PPL Corporation (*PPL*) elected to treat PPL's acquisition of The Narraganeset Electric Company (*NECO*) from National Grid on May 25, 2022 as an asset sale for U.S. federal income tax purposes under Internal Revenue Code Section 338(h)(10). As a result of this election, PPL was deemed to acquire the assets of NECO at fair market value (essentially equivalent to book value) for tax purposes. The resulting "step-up" in tax basis eliminates most book/tax timing differences and the related accumulated net deferred income tax liabilities as of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as if PPL purchased a new asset in the year of acquisition.

4/ Columns (e) and (f) takes the average of the "Year End Rate Base before Deferred Tax Proration" at the beginning of the fiscal year on Line 27, Column (f). See note 2.

The Narragansett Electric Company
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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Tax Depreciation and Repairs Deduction on FY 2019 Incremental Capital Investment

				Fiscal Year				
Line				<u>2019</u>				
No.				(a)	(b)	(c) (d)	(e)	(f)
(Capital Repairs Deduction							
1	Plant Additions	Page 5 of 35, Line 1		(\$914,000)		20 Year MACRS Depreciation		
2	Capital Repairs Deduction Rate	Per Tax Department	1/	85.18%				
3	Capital Repairs Deduction	Line 1 × Line 2		(\$778,545)	MACRS basis:	Line 21, Column (a)	(\$116,227)	
4							Annual	Cumulative
5					Fiscal Year	Prorated		
6 I	Bonus Depreciation				FY Mar-2019	3.750%	(\$4,359)	
7	Plant Additions	Line 1		(\$914,000)	FY Mar-2020	7.219%	(\$8,390)	
8	Less Capital Repairs Deduction	Line 3		(\$778,545)	FY Mar-2021	6.677%	(\$7,760)	
9	Plant Additions Net of Capital Repairs Deduction	Line 7 - Line 8		(\$135,455)	FY Mar-2022	6.177%	(\$7,179)	
10	Percent of Plant Eligible for Bonus Depreciation	Per Tax Department		100.00%	FY Mar-2023 (Apr-May 2022)	5.713% 0.845%	(\$982)	\$5,175,817
11	Plant Eligible for Bonus Depreciation	Line 9 × Line 10		(\$135,455)				
12	Bonus Depreciation Rate (30% Eligible)	1 × 30% × 11.65%	2/	3.50%	Book Cost	Line 1, Column (a)	(\$914,000)	
13	Bonus Depreciation Rate (40% Eligible)	1 × 40% × 26.75%	2/	10.70%	Cumulative Book Depreciation	- Page 5 of 35, Line 16, Col (e)		
14	Total Bonus Depreciation Rate	Line 12 + Line 13		14.20%	PPL MACRS basis:	Line 12 + Line 13	(\$963,891)	:
15	Bonus Depreciation	Line 11 × Line 14		(\$19,228)				
16					FY Mar-2023 (Jun-Mar 2023)	3.750%	(\$36,146)	(\$36,146)
	Remaining Tax Depreciation				Mar-2024	7.219%	(\$69,583)	(\$105,729)
18	Plant Additions	Line 1		(\$914,000)	Mar-2025	6.677%	(\$64,359)	(\$170,088)
19	Less Capital Repairs Deduction	Line 3		(\$778,545)	Mar-2026	6.177%	(\$59,540)	
20	Less Bonus Depreciation	Line 15		(\$19,228)	Mar-2027	5.713%	(\$55,067)	(\$284,695)
21	Remaining Plant Additions Subject to 20 YR MACRS Tax Depreciation	Line 18 - Line 19 - Line 20		(\$116,227)	Mar-2028	5.285%	(\$50,942)	
22	20 YR MACRS Tax Depreciation Rates	IRS Publication 946		3.75%	Mar-2029	4.888%	(\$47,115)	· /
23	Remaining Tax Depreciation	Line 21 × Line 22		(\$4,359)	Mar-2030	4.522%	(\$43,587)	(\$426,339)
24			2./	0277 (00	Mar-2031	4.462%	(\$43,009)	
25	FY19 tax (gain)/loss on retirements	Per Tax Department	3/	\$375,698	Mar-2032	4.461%	(\$42,999)	
26	Cost of Removal	Page 5 of 35, Line 7		\$5,626,564	Mar-2033	4.462%	(\$43,009)	(\$555,355)
27 28	TAIT Description In the Control	C 61 : 2 15 22 25 8 26		¢5 200 120	Mar-2034 Mar-2035	4.461% 4.462%	(\$42,999)	(\$598,355)
28	Total Tax Depreciation and Repairs Deduction	Sum of Lines 3, 15, 23, 25 & 26		\$5,200,130			(\$43,009)	(\$641,363)
					Mar-2036	4.461%	(\$42,999)	(\$684,363)
	Capital Repairs percentage is the actual result of FY2019 tax return				Mar-2037	4.462%	(\$43,009)	
	Percent of Plant Eligible for Bonus Depreciation is the actual result of FY2019 tax return				Mar-2038	4.461%	(\$42,999)	
	Actual Loss the actual result of FY2019 tax return				Mar-2039	4.462%	(\$43,009)	(\$813,379)
10 (d) 5	7.713% / 365 x 54				Mar-2040	4.461%	(\$42,999)	(\$856,379)
					Mar-2041	4.462%	(\$43,009)	(\$899,387)
					Mar-2042	4.461%	(\$42,999)	(\$942,387)
					Mar-2043	2.231%	(\$21,504)	(\$963,891)
						100.000%	(\$963,891)	

Column (d), Line 10 = MACRS Rate 5.713% / 365 days x 54 days

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Net Deferred Tax Reserve Proration on FY 2019 Incremental Capital Investment

Line				Fiscal Year 2022 (a)	Fiscal Year 2023 (b)	Fiscal Year 2024 (c)	Fiscal Year 2025 (d)
No.	Deferred Tax Subject to Proration						
		See the corresponding Fi	scal Year on Page 5 of 35, Line				
1	Book Depreciation	15. Note there are 2	columns to sum for FY23.	\$13,575	\$13,575	\$13,575	\$13,575
2	Bonus Depreciation			\$0	\$0	\$0	\$0
		See the corresponding Fi	scal Year on Page 5 of 35, Line				
3	Remaining MACRS Tax Depreciation		columns to sum for FY23.	\$7,179	\$37,128	\$69,583	\$64,359
4	FY19 tax (gain)/loss on retirements			\$0	\$0	\$0	\$0
5	Cumulative Book / Tax Timer	Sum of L	ines 1 through 4	\$20,755	\$50,703	\$83,159	\$77,934
6	Effective Tax Rate			21%	21%	21%	21%
7	Deferred Tax Reserve	Line	5 × Line 6	\$4,358	\$10,648	\$17,463	\$16,366
	Deferred Tax Not Subject to Proration						
8	Capital Repairs Deduction						
9	Cost of Removal						
10	Book/Tax Depreciation Timing Difference at 3/31/2019						
11	Cumulative Book / Tax Timer	Line 8 ±	Line 9 + Line 10	\$0	\$0	\$0	\$0
12	Effective Tax Rate	Zime () · ·	Eme 7 Eme 10	21%	21%	21%	21%
13	Deferred Tax Reserve	Line	11 × Line 12	\$0	\$0	\$0	\$0
				•	•	•	•
14	Total Deferred Tax Reserve	Line	7 + Line 13	\$4,358	\$10,648	\$17,463	\$16,366
15	Net Operating Loss			\$0	\$0	\$0	\$0
16	Net Deferred Tax Reserve	Line	14 + Line 15	\$4,358	\$10,648	\$17,463	\$16,366
	Allocation of FY 2019 Estimated Federal NOL						
17	Cumulative Book/Tax Timer Subject to Proration		Line 5	\$20,755	\$50,703	\$83,159	\$77,934
18	Cumulative Book/Tax Timer Not Subject to Proration		Line 11	\$0	\$0	\$0	\$0
19	Total Cumulative Book/Tax Timer		17 + Line 18	\$20,755	\$50,703	\$83,159	\$77,934
20	Total FY 2019 Federal NOL			\$0	\$0	\$0	\$0
20	Allocated FY 2019 Federal NOL Not Subject to Proration	(Line 19 ± I	Line 19) × Line 20	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
22	Allocated FY 2019 Federal NOL Subject to Proration		Line 19) × Line 20	\$0 \$0	\$0	\$0 \$0	\$0 \$0
23	Effective Tax Rate	(Ellie 17 · 1	Sinc 17) ~ Eine 20	21%	21%	21%	21%
24	Deferred Tax Benefit subject to proration	Line 2	22 × Line 23	\$0	\$0	\$0	\$0
25	Net Deferred Tax Reserve subject to proration	Lina	7 + Line 24	\$4,358	\$10,648	\$17,463	\$16,366
23	Net Deferred Tax Reserve subject to profation	Line	/ + Line 24	\$4,336	\$10,048	\$17,403	\$10,300
		(e)	(f)	(g)	(h)	(i)	(j)
		Number of Days in		Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
	Proration Calculation	Month	Proration Percentage	2022	2023	<u>2024</u>	2025
26	April	30	91.78%	\$333	\$814	\$1,336	\$1,252
27	May	31	83.29%	\$303	\$739	\$1,212	\$1,136
28	June	30	75.07%	\$273	\$666	\$1,092	\$1,024
29	July	31 31	66.58%	\$242	\$591	\$969	\$908
30 31	August	30	58.08%	\$211 \$181	\$515 \$442	\$845 \$726	\$792 \$680
32	September October	30	49.86% 41.37%	\$181 \$150	\$442 \$367	\$726 \$602	\$564
33	November	30	33.15%	\$130 \$120	\$294	\$482	\$452
33 34	December	31	24.66%	\$120 \$90	\$29 4 \$219	\$359	\$336 \$336
35	January	31	16.16%	\$59 \$59	\$219 \$143	\$235	\$220
36	February	28	8.49%	\$31	\$75	\$124	\$116
37	March	31	0.00%	\$0	\$0	\$0	\$0
38	Total	365	0.0070	\$1,992	\$4,867	\$7,982	\$7,481
39	Deferred Tax Without Proration	1	Line 25	\$4,358	\$10,648	\$17,463	\$16,366
39 40	Average Deferred Tax without Proration		Line 25 2 39 × 50%	\$4,338 \$2,179	\$10,648 \$5,324	\$8,732	\$8,183
41	Proration Adjustment		38 - Line 40	(\$187)	(\$457)	(\$750)	(\$702)
-11		Line	20 2me 10	(\$107)	(\$137)	(\$750)	(\$702)

Column Notes:

(f) Sum of remaining days in the year (Col (e)) ÷ 365 (g) through (j) Current Year Line 25 ÷ 12 × Current Month Col (f)

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Fiscal Year 2025 Revenue Requirement on FY 2020 Actual Incremental Gas Capital Investment

Line No.			Fiscal Year 2020 (a)	Fiscal Year 2021 (b)	Fiscal Year 2022 (c)	NG 4/1/22 - 5/24/2022 2023 (d)	PPL 5/25/22 - 3/31/23 2023 (e)	Fiscal Year 2024 (f)	Fiscal Year 2025 (g)
1 2	Depreciable Net Capital Included in ISR Rate Base Total Allowed Capital Included in ISR Rate Base in Current Year Retirements	Page 27 of 35 , Line 3 ,Col (c) Page 27 of 35 , Line 9 ,Col (c)	\$105,296,046 \$4,276,135						
3	Net Depreciable Capital Included in ISR Rate Base	Year 1 = Line 1 - Line 2; then = Prior Year Line 3	\$101,019,911	\$101,019,911	\$101,019,911	\$101,019,911	\$101,019,911	\$101,019,911	\$101,019,911
4 5	Change in Net Capital Included in ISR Rate Base Capital Included in ISR Rate Base Depreciation Expense	Line 1 Page 31 of 35, Line 72(c)	\$105,296,046 \$23,534,853	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
6	Incremental Capital Amount	Year 1 = Line 4 - Line 5; then = Prior Year Line 6	\$81,761,193	\$81,761,193	\$81,761,193	\$81,761,193	\$81,761,193	\$81,761,193	\$81,761,193
7	Cost of Removal	Page 27 of 35 , Line 6 ,Col (c)	\$7,055,630						\$0
8	Net Plant Amount	Line 1 = Line 6+7; Then = Prior Year	\$88,816,823	\$88,816,823	\$88,816,823	\$88,816,823	\$88,816,823	\$88,816,823	\$88,816,823
9	Deferred Tax Calculation: Composite Book Depreciation Rate	Page 29 of 35, Line 86(e)	1/ 2.99%	2.99%	2.99%	2.99%	2.99%	2.99%	2.99%
10 11	Number of days Proration Percentage		2/ 2/			54 14.79%	311 85.21%		
12	Tax Depreciation and Year 1 Basis Adjustments	Year 1 = Page 9 of 35, Line 28, Col (a); then = Page 9 of 35, Col (e)	\$89,531,414	\$1,753,362	\$1,621,720	\$221,959	\$3,648,673	\$7,023,938	\$6,496,583
13	Cumulative Tax Depreciation-NG	Year 1 = Line 12; then = Prior Year Line 13 + Current Year Line 12 Year 1 = Line 12; then = Prior Year Line 14 + Current Year	3/ \$89,531,414	\$91,284,775	\$92,906,495	\$93,128,454			
14	Cumulative Tax Depreciation-PPL		3/				\$3,648,673	\$10,672,611	\$17,169,194
15	Book Depreciation	Year 1 = Line 3 × Line 9 × 50%; then = Line 3 × Line 9 Year 1 = Line 15; then = Prior Year Line 16 + Current Year	2/ \$1,510,248	\$3,020,495	\$3,020,495	\$446,868	\$2,573,628	\$3,020,495	\$3,020,495
16	Cumulative Book Depreciation	Line 15	\$1,510,248	\$4,530,743	\$7,551,238	\$7,998,106	\$10,571,734	\$13,592,229	\$16,612,724
17 18 19	Cumulative Book / Tax Timer Less: Cumulative Book Depreciation at Acquisition Cumulative Book / Tax Timer - PPL	Columns (a) through (d): Line 13 - Line 16, Then Line 14 - Line 16 Line 16 Column (d) Line 17 + Line 18	\$88,021,166	\$86,754,032	\$85,355,257	\$85,130,348	(\$6,923,061) \$7,998,106 \$1,075,045	(\$2,919,618) \$7,998,106 \$5,078,488	\$556,470 \$7,998,106 \$8,554,576
20	Effective Tax Rate	Columns (a) through (d): Line 17 * Line 20, Then Line 19 *	21.00%	21.00%	21.00%	21.00%	21.00%	21.00%	21.00%
21 22 23	Deferred Tax Reserve Add: FY 2020 Federal NOL (Generation) / Utilization Net Deferred Tax Reserve before Proration Adjustment	Line 20 Page 27 of 35, Line 12, Col (c) Line 21 + Line 22	\$18,484,445 3/ (\$3,063,059) \$15,421,386	\$18,218,347 (\$3,063,059) \$15,155,288	\$17,924,604 (\$3,063,059) \$14,861,545	\$17,877,373 (\$3,063,059) \$14,814,315	\$225,759 \$0 \$225,759	\$1,066,483 \$0 \$1,066,483	\$1,796,461 \$0 \$1,796,461
24 25 26 27	ISR Rate Base Calculation: Cumulative Incremental Capital Included in ISR Rate Base Accumulated Depreciation Deferred Tax Reserve Year End Rate Base before Deferred Tax Proration	Line 8 - Line 16 - Line 23 Sum of Lines 24 through 26	\$88,816,823 (\$1,510,248) (\$15,421,386) \$71,885,189	\$88,816,823 (\$4,530,743) (\$15,155,288) \$69,130,792	\$88,816,823 (\$7,551,238) (\$14,861,545) \$66,404,039	\$88,816,823 (\$7,998,106) (\$14,814,315) \$66,004,402	\$88,816,823 (\$10,571,734) (\$225,759) \$78,019,330	\$88,816,823 (\$13,592,229) (\$1,066,483) \$74,158,111	\$88,816,823 (\$16,612,724) (\$1,796,461) \$70,407,638
28	Revenue Requirement Calculation: Average Rate Base before Deferred Tax Proration Adjustment	Year 1 = Line 27 × Page 11 of 35, Line 16; then = Average of							
29 30 31	Proration Adjustment Average ISR Rate Base after Deferred Tax Proration Pre-Tax ROR		4/		\$67,767,415 (\$12,608) \$67,754,807 8.41%	\$72,211,684 \$7,663 \$72,219,347 8.41%	\$72,211,684 \$7,663 \$72,219,347 8.41%	\$76,088,721 \$36,086 \$76,124,806 8.41%	\$72,282,875 \$31,332 \$72,314,207 8.41%
32	Proration Percentage	Line 11	2/			14.79%	85.21%		
33 34	Return and Taxes Book Depreciation	Cols (c), (f) and (g): L 30 * L 31; Cols (d) and (e): L 30 * L 31 * L 32 Line 15	2/		\$5,698,179 \$3,020,495	\$898,567 \$446,868	\$5,175,080 \$2,573,628	\$6,402,096 \$3,020,495	\$6,081,625 \$3,020,495
35	Annual Revenue Requirement	Sum of Lines 33 through 34	N/A	N/A	\$8,718,675	\$1,345,435	\$7,748,708	\$9,422,592	\$9,102,120

^{1/ 2.99%,} Composite Book Depreciation Rate of Distribution Plant approved per RIPUC Docket No. 4770, effective on Sep 1, 2018
2/ Columns (d) and (e) represent the 12 months within fiscal year 2023, but activity is separated to accommodate the impacts of the acquisition as described in note 3.

National Grid and PPL Corporation ("PPL") elected to treat PPL's acquisition of The Narragansett Electric Company ("NECO") from National Grid on May 25, 2022 as an asset sale for U.S. federal income tax purposes under Internal Revenue Code Section 338(h)(10). As a result of this election, PPL was deemed to acquire the assets of NECO at fair market value (essentially equivalent to book value) for tax purposes. The resulting "step-up" in tax basis eliminates most book/tax timing differences and the related accumulated net deferred income tax liabilities as of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as in Grid on the start of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as in Grid on the start of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as in Grid on the start of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as in Grid on the start of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as in Grid on the start of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of the start of the acquisition of The Narragansett Electric Company ("NECO") from National Grid on May 25, 2022 as an asset sale for U.S. federal income tax purposes. The substance of the start of

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Tax Depreciation and Repairs Deduction on FY 2020 Incremental Capital Investments

			Fiscal Y	ear					
Line			2020						
No.			(a)		(b)	(c)	(d)	(e)	(f)
	Capital Repairs Deduction								
1	Plant Additions	Page 8 of 35, Line 1	\$105,2			20 Year MACRS Depr	reciation		
2	Capital Repairs Deduction Rate	Per Tax Department		6.14%					
3	Capital Repairs Deduction	Line 1 × Line 2	\$80,1	72,409	MACRS basis:	Line 21, Column (a)		\$24,288,150	
4								Annual	Cumulative
5					Fiscal Year		rated		
6	Bonus Depreciation				FY Mar-2020	3.750%		\$910,806	\$89,531,414
7	Plant Additions	Line 1	\$105,2		FY Mar-2021	7.219%		\$1,753,362	\$91,284,775
8	Less Capital Repairs Deduction	Line 3		72,409	FY Mar-2022	6.677%		\$1,621,720	\$92,906,495
9	Plant Additions Net of Capital Repairs Deduction	Line 4 - Line 5		23,637	FY Mar-2023 (Apr-May 2022)	6.177%	0.914%	\$221,959	\$93,128,454
10	Percent of Plant Eligible for Bonus Depreciation	Per Tax Department		0.00%					
11	Plant Eligible for Bonus Depreciation	Line 9 × Line 10			Book Cost	Line 1, Column (a)		\$105,296,046	
12	Bonus Depreciation Rate 30%, up to December 31, 2019	$14.78\% \times 30\% \times 75\%$			Cumulative Book Depreciation	- Page 8 of 35, Line 1	6, Col (d)	(\$7,998,106)	
13	Bonus Depreciation Rate 0%, after December 31, 2019			010070	PPL MACRS basis:	Line 11 + Line 12	:	\$97,297,940	
14	Total Bonus Depreciation Rate	Line 12 + Line 13		3.33%					
15	Bonus Depreciation	Line 11 × Line 14	\$8	35,487	FY Mar-2023 (Jun-Mar 2023)	3.750%		\$3,648,673	\$3,648,673
16					Mar-2024	7.219%		\$7,023,938	\$10,672,611
17	Remaining Tax Depreciation				Mar-2025	6.677%		\$6,496,583	\$17,169,194
18	Plant Additions	Line 1	\$105,2		Mar-2026	6.177%		\$6,010,094	\$23,179,288
19	Less Capital Repairs Deduction	Line 3		72,409	Mar-2027	5.713%		\$5,558,631	\$28,737,919
20	Less Bonus Depreciation	Line 15		35,487	Mar-2028	5.285%		\$5,142,196	\$33,880,116
21	Remaining Plant Additions Subject to 20 YR MACRS Tax Depreciation	Line 18 - Line 19 - Line 20		88,150	Mar-2029	4.888%		\$4,755,923	\$38,636,039
22	20 YR MACRS Tax Depreciation Rates	IRS Publication 946		3.75%	Mar-2030	4.522%		\$4,399,813	\$43,035,852
23	Remaining Tax Depreciation	Line 21 × Line 22	\$9	10,806	Mar-2031	4.462%		\$4,341,434	\$47,377,286
24					Mar-2032	4.461%		\$4,340,461	\$51,717,747
25	FY20 tax (gain)/loss on retirements			57,081	Mar-2033	4.462%		\$4,341,434	\$56,059,181
26	Cost of Removal	Page 8 of 35, Line 7	\$7,05	5,630	Mar-2034	4.461%		\$4,340,461	\$60,399,642
27					Mar-2035	4.462%		\$4,341,434	\$64,741,076
28	Total Tax Depreciation and Repairs Deduction	Sum of Lines 3, 15, 23, 25 & 26	\$89,5	31,414	Mar-2036	4.461%		\$4,340,461	\$69,081,537
29			·		Mar-2037	4.462%		\$4,341,434	\$73,422,971
30					Mar-2038	4.461%		\$4,340,461	\$77,763,432
31					Mar-2039	4.462%		\$4,341,434	\$82,104,866
32					Mar-2040	4.461%		\$4,340,461	\$86,445,327
33					Mar-2041	4.462%		\$4,341,434	\$90,786,762
34					Mar-2042	4.461%		\$4,340,461	\$95,127,223
35					Mar-2043	2.231%		\$2,170,717	\$97,297,940
36						100.000%		\$97,297,940	

^{1/} Capital Repairs percentage is the actual result of FY2020 tax return

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^{2/} Percent of Plant Eligible for Bonus Depreciation is the actual result of FY2020 tax return

^{3/} Actual Loss based on FY2020 tax return

^{9 (}d) 6.177% / 365 x 54

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Net Deferred Tax Reserve Proration on FY 2020 Incremental Capital Investments

Line				Fiscal Year 2022 (a)	Fiscal Year 2023 (b)	Fiscal Year 2024 (c)	Fiscal Year 2025 (d)
No.	Deferred Tax Subject to Proration			(-)	(-)	(-)	(-)
	·	See the corresponding Fiscal	Year on Page 8 of 35, Line				
1	Book Depreciation	15. Note there are 2 colu	mns to sum for FY23.	\$3,020,495	\$3,020,495	\$3,020,495	\$3,020,495
2	Bonus Depreciation			\$0	\$0	\$0	\$0
3	Remaining MACRS Tax Depreciation	See the corresponding Fiscal 12. Note there are 2 colu	mns to sum for FY23.	(\$1,621,720)	(\$3,870,632)	(\$7,023,938)	(\$6,496,583)
		Year 1 = Docket no. 4916, R					
4	FY20 tax (gain)/loss on retirements	(a); then		\$0	\$0	\$0	\$0
5 6	Cumulative Book / Tax Timer Effective Tax Rate	Sum of Lines	1 through 4	\$1,398,776 21%	(\$850,136) 21%	(\$4,003,443) 21%	(\$3,476,088) 21%
7	Deferred Tax Reserve	Line 5 ×	Line 6	\$293,743	(\$178,529)	(\$840,723)	(\$729,979)
,	Deletion Tall Reserve	Zine s	Zime 0	02/3,/13	(0170,022)	(00.10,723)	(012),515)
	Deferred Tax Not Subject to Proration						
	•	Year 1 = Docket no. 4916, R	.S. 3, Att. 1R, page 10 Col				
8	Capital Repairs Deduction	(a); then					
	•	Year 1 = Docket no. 4916, R	S 3 Att 1R page 10 Col				
9	Cost of Removal	(a); the					
10	Book/Tax Depreciation Timing Difference at 3/31/2020	<i>"</i>					
11	Cumulative Book / Tax Timer	Line 8 + Line	9 + Line 10				
12	Effective Tax Rate						
13	Deferred Tax Reserve	Line 11 ×	Line 12				
	T (ID C IT D			6202 742	(6170.530)	(#0.40.722)	(#320.030)
14 15	Total Deferred Tax Reserve Net Operating Loss	Line 7 + 1	Line 13	\$293,743	(\$178,529)	(\$840,723)	(\$729,979)
16	Net Deferred Tax Reserve	Line 14 +	Line 15	\$293,743	(\$178,529)	(\$840,723)	(\$729,979)
10	Total Beloned Talk Resource	Ellie I I I	Zine 10	02/3,/13	(0170,022)	(00.10,723)	(012),212)
	Allocation of FY 2018 Estimated Federal NOL						
17	Cumulative Book/Tax Timer Subject to Proration	Line	: 5	\$1,398,776	(\$850,136)	(\$4,003,443)	(\$3,476,088)
18	Cumulative Book/Tax Timer Not Subject to Proration	Line		\$0	\$0	\$0	\$0
19	Total Cumulative Book/Tax Timer	Line 17 +	Line 18	\$1,398,776	(\$850,136)	(\$4,003,443)	(\$3,476,088)
		Year 1 = Docket no. 4916, R	.S. 3, Att. 1R, page 10 Col				
20	Total FY 2020 Federal NOL	(a); then	n = 0				
21	Allocated FY 2020 Federal NOL Not Subject to Proration	(Line 18 ÷ Line	19) × Line 20				
22	Allocated FY 2020 Federal NOL Subject to Proration	(Line 17 ÷ Line	19) × Line 20				
23	Effective Tax Rate						
24	Deferred Tax Benefit subject to proration	Line 22 ×	Line 23				
25	Net Deferred Tax Reserve subject to proration	Line 7 + 1	Line 24	\$293,743	(\$178,529)	(\$840,723)	(\$729,979)
23	Net Beleffed Tax Reserve subject to profution	Elile / 1	Eme 24	\$275,745	(\$170,525)	(\$640,725)	(\$125,515)
		(e)	(f)	(g)	(h)	(i)	(j)
				Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
26	Proration Calculation	Number of Days in Month	Proration Percentage	2022	2023	2024	2025
26 27	April	30 31	91.78% 83.29%	\$22,467 \$20,388	(\$13,655)	(\$64,302)	(\$55,832)
28	May June	30	83.29% 75.07%	\$20,388 \$18,376	(\$12,391) (\$11,168)	(\$58,352) (\$52,593)	(\$50,665) (\$45,665)
29	July	31	66.58%	\$16,297	(\$9,905)	(\$46,643)	(\$40,499)
30	August	31	58.08%	\$14,218	(\$8,641)	(\$40,693)	(\$35,332)
31	September	30	49.86%	\$12,206	(\$7,418)	(\$34,934)	(\$30,332)
32	October	31	41.37%	\$10,127	(\$6,155)	(\$28,984)	(\$25,166)
33	November	30	33.15%	\$8,115	(\$4,932)	(\$23,225)	(\$20,166)
34	December	31	24.66%	\$6,036	(\$3,668)	(\$17,275)	(\$15,000)
35	January	31	16.16%	\$3,957	(\$2,405)	(\$11,325)	(\$9,833)
36	February	28	8.49%	\$2,079	(\$1,264)	(\$5,950)	(\$5,167)
37	March	31	0.00%	\$0	\$0	\$0	\$0
38	Total	365		\$134,263	(\$81,601)	(\$384,276)	(\$333,657)
39	Deferred Tax Without Proration	Line	25	\$293,743	(\$178,529)	(\$840,723)	(\$729,979)
40	Average Deferred Tax without Proration	Line 39		\$293,743 \$146,871	(\$89,264)	(\$420,362)	(\$364,989)
41	Proration Adjustment	Line 38 -		(\$12,608)	\$7,663	\$36,086	\$31,332
	•			(· · · · · · /			*

Column Notes:

(f) Sum of remaining days in the year (Col (e)) ÷ 366 (g) through (j) Current Year Line 25 ÷ 12 × Current Month Col (f)

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan ISR Additions April 2019 through March 2020

Line <u>No.</u> 1	Month <u>No.</u>	Month	FY 2020 ISR <u>Additions</u> (a)	In <u>Rates</u> (b)	Not In $\frac{\text{Rates}}{(c) = (a) - (b)}$	Weight for Days (d)	Weighted $\frac{Average}{(e) = (d) \times (c)}$	Weight <u>for Investment</u> (f)=(c)÷Total(c)
2	1	Apr-19	\$12,009,983	\$7,764,750	\$4,245,233	0.958	\$4,068,348	4.03%
3	2	May-19	\$12,009,983	\$7,764,750	\$4,245,233	0.875	\$3,714,579	4.03%
4	3	Jun-19	\$12,009,983	\$7,764,750	\$4,245,233	0.792	\$3,360,809	4.03%
5	4	Jul-19	\$12,009,983	\$7,764,750	\$4,245,233	0.708	\$3,007,040	4.03%
6	5	Aug-19	\$12,009,983	\$7,764,750	\$4,245,233	0.625	\$2,653,271	4.03%
7	6	Sep-19	\$12,009,983	\$0	\$12,009,983	0.542	\$6,505,407	11.41%
8	7	Oct-19	\$12,009,983	\$0	\$12,009,983	0.458	\$5,504,576	11.41%
9	8	Nov-19	\$12,009,983	\$0	\$12,009,983	0.375	\$4,503,744	11.41%
10	9	Dec-19	\$12,009,983	\$0	\$12,009,983	0.292	\$3,502,912	11.41%
11	10	Jan-20	\$12,009,983	\$0	\$12,009,983	0.208	\$2,502,080	11.41%
12	11	Feb-20	\$12,009,983	\$0	\$12,009,983	0.125	\$1,501,248	11.41%
13	12	Mar-20	\$12,009,983	\$0	\$12,009,983	0.042	\$500,416	11.41%
14	,	Total	\$144,119,796	\$38,823,750	\$105,296,046		\$41,324,429	100.00%

15 Total Additions September 2019 through March 2020

\$84,069,881

16 FY 2020 Weighted Average Incremental Rate Base Percentage

39.25%

Column (a)=Page 27 of 35, Line 1, Col (c)

Column (b)=Page 27 of 35, Line 2, Col (c)

Column (d) = $(12.5 - Month No.) \div 12$

Line 14 = Page 27 of 35 Line 1 Col (c)

Line 15 = Sum of Lines 7(c) through 13(c)

Line 16 = Line 14(e)/Line 14(c)

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Fiscal Year 2025 Revenue Requirement on FY 2021 Actual Incremental Gas Capital Investment

		Fiscal Year 2025 Revenue Requirement on FY 20.	121 Actu	al Incremental Ga	s Capital Investme		DDI		
Line No.				Fiscal Year 2021 (a)	Fiscal Year 2022 (b)	NG 4/1/22 - 5/24/2022 2023 (c)	PPL 5/25/22 - 3/31/23 2023 (d)	Fiscal Year 2024 (e)	Fiscal Year 2025 (f)
1 2	Depreciable Net Capital Included in ISR Rate Base Total Allowed Capital Included in ISR Rate Base in Current Year Retirements	Page 27 of 35 , Line 3 ,Col (d) Page 27 of 35 , Line 9 ,Col (d)		\$110,177,659 \$3,860,987	(-)	(-)	(=)	(-)	
3	Net Depreciable Capital Included in ISR Rate Base	Year 1 = Line 1 - Line 2; then = Prior Year Line 3		\$106,316,672	\$106,316,672	\$106,316,672	\$106,316,672	\$106,316,672	\$106,316,672
4 5	Change in Net Capital Included in ISR Rate Base Capital Included in ISR Rate Base Depreciation Expense	Line 1 Page 31 of 35, Line 78(c)		\$110,177,659 \$40,700,586	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
6	Incremental Capital Amount	Year 1 = Line 4 - Line 5; then = Prior Year Line 6		\$69,477,072	\$69,477,072	\$69,477,072	\$69,477,072	\$69,477,072	\$69,477,072
7	Cost of Removal	Page 27 of 35 , Line 6 ,Col (d)		\$8,861,636					
8	Net Plant Amount	Line 6 + Line 7		\$78,338,709	\$78,338,709	\$78,338,709	\$78,338,709	\$78,338,709	\$78,338,709
	Deferred Tax Calculation:								
9	Composite Book Depreciation Rate	Page 29 of 35, Line 86(e)	1/	2.99%	2.99%	2.99%	2.99%	2.99%	2.99%
10 11	Number of days Proration Percentage		2/ 2/			54 14.79%	311 85.21%		
		V 1 B 12 C25 I: 20 C 1() d							
12	Tax Depreciation and Year 1 Basis Adjustments	Year 1 =Page 13 of 35, Line 28, Col (a); then = Page 13 of 35, Col (e) Year 1 = Line 12; then = Prior Year Line 13 +		\$63,538,144	\$4,232,177	\$579,121	\$3,935,215	\$7,575,551	\$7,006,781
13	Cumulative Tax Depreciation-NG	Current Year Line 12 Year 1 = Line 12; then = Prior Year Line 14 +	3/	\$63,538,144	\$67,770,322	\$68,349,442			
14	Cumulative Tax Depreciation-PPL	Current Year Line 12	3/				\$3,935,215	\$11,510,765	\$18,517,546
15	Book Depreciation	Year 1 = Line 3 × Line 9 × 50%; then = Line 3 × Line 9	2/	\$1,589,434	\$3,178,868	\$470,298	\$2,708,570	\$3,178,868	\$3,178,868
16	Cumulative Book Depreciation	Year 1 = Line 15; then = Prior Year Line 16 + Current Year Line 15		\$1,589,434	\$4,768,303	\$5,238,601	\$7,947,171	\$11,126,040	\$14,304,908
		Columns (a) through (c): Line 13 - Line 16, Then							
17	Cumulative Book / Tax Timer	Line 14 - Line 16		\$61,948,710	\$63,002,019	\$63,110,841	(\$4,011,957)	\$384,726	\$4,212,638
18 19	Less: Cumulative Book Depreciation at Acquisition Cumulative Book / Tax Timer - PPL	Line 16 Column (c) Line 17 + Line 18	3/			ŧ	\$5,238,601 \$1,226,645	\$5,238,601 \$5,623,327	\$5,238,601 \$9,451,239
20	Effective Tax Rate			21.00%	21.00%	21.00%	21.00%	21.00%	21.00%
21	Deferred Tax Reserve	Columns (a) through (c): Line 17 * Line 20, Then Line 19 * Line 20		\$13,009,229	\$13,230,424	\$13,253,277	\$257,595	\$1,180,899	\$1,984,760
22	Add: FY 2021 Federal NOL (Generation) / Utilization	Page 27 of 35, Line 12, Col (d)	3/	(\$5,525,796)	(\$5,525,796)	(\$5,525,796)	\$0	\$0	\$0
23	Net Deferred Tax Reserve before Proration Adjustment	Line 21 + Line 22	_	\$7,483,434	\$7,704,628	\$7,727,481	\$257,595	\$1,180,899	\$1,984,760
	ISR Rate Base Calculation:	**		650 220 500	650 220 500	650 220 500	650 220 500	650 220 500	650 220 500
24 25	Cumulative Incremental Capital Included in ISR Rate Base Accumulated Depreciation	Line 8 - Line 16		\$78,338,709 (\$1,589,434)	\$78,338,709 (\$4,768,303)	\$78,338,709 (\$5,238,601)	\$78,338,709 (\$7,947,171)	\$78,338,709 (\$11,126,040)	\$78,338,709 (\$14,304,908)
26	Deferred Tax Reserve	- Line 23	_	(\$7,483,434)	(\$7,704,628)	(\$7,727,481)	(\$257,595)	(\$1,180,899)	(\$1,984,760)
27	Year End Rate Base before Deferred Tax Proration	Sum of Lines 24 through 26	_	\$69,265,841	\$65,865,777	\$65,372,626	\$70,133,942	\$66,031,770	\$62,049,040
28	Revenue Requirement Calculation: Average Rate Base before Deferred Tax Proration Adjustment	Year 1 = Current Year Line 27 ÷ 2; then = (Prior Year Line 27 + Current Year Line 27)							
		÷ 2	4/		\$67,565,809	\$67,999,860	\$67,999,860	\$68,082,856	\$64,040,405
29 30	Proration Adjustment Average ISR Rate Base after Deferred Tax Proration	Page 14 of 35, Line 41 Line 28 + Line 29			\$9,494 \$67,575,303	\$12,037 \$68,011,897	\$12,037 \$68,011,897	\$39,630 \$68,122,487	\$34,504 \$64,074,909
31	Pre-Tax ROR	Page 35 of 35, Line 30, Column (e)			8.41%	8.41%	8.41%	8.41%	8.41%
32	Proration Percentage	Line 11	2/			14.79%	85.21%		
		Cols (b), (e) and (f): L 30 * L 31; Cols (c) and (d):							
33 34	Return and Taxes Book Depreciation	L 30 * L 31 * L 32 Line 15	2/		\$5,683,083 \$3,178,868	\$846,217 \$470,298	\$4,873,583 \$2,708,570	\$5,729,101 \$3,178,868	\$5,388,700 \$3,178,868
35	Annual Revenue Requirement	Sum of Lines 33 through 34		N/A	\$8,861,951	\$1,316,515	\$7,582,154	\$8,907,970	\$8,567,568
	•	******			,,	,,	,,		20.00

^{1/ 2.99%,} Composite Book Depreciation Rate approved per RIPUC Docket No. 4770, effective on Sep 1, 2018
2/ Columns (c) and (d) represent the 12 months within fiscal year 2023, but activity is separated to accommodate the impacts of the acquisition as described in note 3.
3/ National Grid and PPL Corporation ("PPL") elected to treat PPL's acquisition of The Narragansett Electric Company ("NECO") from National Grid on May 25, 2022 as an asset sale for U.S. federal income tax purposes under Inten
Revenue Code Section 338(h)(10). As a result of this election, PPL was deemed to acquire the assets of NECO at fair market value (essentially equivalent to book value) for tax purposes. The resulting "step-up" in tax basis eliminates most
book/tax timing differences and the related accumulated net deferred income tax liabilities as of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as if PPL
purchased a new asset in the year of acquisition.
4/ Columns (c) and (d) takes the average of the "Year End Rate Base before Deferred Tax Proration" at the beginning of the fiscal year on Line 27, Column (b) and the end of the fiscal year on Line 27, Column (d). See note 2.

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Tax Depreciation and Repairs Deduction on FY 2021 Incremental Capital Investments

				Fiscal Year					
Line No.				2021	(b)	(-)	(L)	(-)	(6)
NO.	Capital Repairs Deduction			(a)	(6)	(c)	(d)	(e)	(f)
1	Plant Additions	Page 12 of 35, Line 1		\$110,177,659		20 Year MACRS Depre	ciation		
2	Capital Repairs Deduction Rate	Per Tax Department	1/	46.79%		20 Tear Wirterts Depic	Ciution		
3	Capital Repairs Deduction	Line 1 × Line 2		\$51,552,126	MACRS basis:	Line 21, Column (a)		\$58,625,533	
4	1 1			, , , , ,		, ()			Cumulative
5					Fiscal Year	Pro	rated		
6	Bonus Depreciation				FY Mar-2021	3.750%		\$2,198,457	\$63,538,144
7	Plant Additions	Line 1		\$110,177,659	FY Mar-2022	7.219%		\$4,232,177	\$67,770,322
8	Less Capital Repairs Deduction	Line 3		\$51,552,126	FY Mar-2023 (Apr-May 2022)	6.677%	0.988%	\$579,121	\$68,349,442
9	Plant Additions Net of Capital Repairs Deduction	Line 7 - Line 8		\$58,625,533					
10	Percent of Plant Eligible for Bonus Depreciation	Per Tax Department		0.00%	PPL Acquisition - May 25, 2022				
11	Plant Eligible for Bonus Depreciation	Line 9 × Line 10		\$0	Book Cost	Line 1, Column (a)		\$110,177,659	
12	Bonus Depreciation Rate ()	Per Tax Department		0.00%	Cumulative Book Depreciation	- Page 12 of 35, Line 16,	Col (c)	(\$5,238,601)	
13	Bonus Depreciation Rate ()	Per Tax Department		0.00%	PPL MACRS basis:	Line 11 + Line 12		\$104,939,057	
14	Total Bonus Depreciation Rate	Line 12 + Line 13		0.00%					
15	Bonus Depreciation	Line 11 × Line 14		\$0	FY Mar-2023 (Jun-Mar 2023)	3.750%		\$3,935,215	\$3,935,215
16					Mar-2024	7.219%		\$7,575,551	\$11,510,765
17	Remaining Tax Depreciation				Mar-2025	6.677%		\$7,006,781	\$18,517,546
18	Plant Additions	Line 1		\$110,177,659	Mar-2026	6.177%		\$6,482,086	\$24,999,632
19	Less Capital Repairs Deduction	Line 3		\$51,552,126	Mar-2027	5.713%		\$5,995,168	\$30,994,800
20	Less Bonus Depreciation	Line 15		\$0	Mar-2028	5.285%		\$5,546,029	\$36,540,829
21	Remaining Plant Additions Subject to 20 YR MACRS Tax Depreciation	Line 18 - Line 19 - Line 20		\$58,625,533	Mar-2029	4.888%		\$5,129,421	\$41,670,250
22	20 YR MACRS Tax Depreciation Rates	IRS Publication 946		3.75%	Mar-2030	4.522%		\$4,745,344	\$46,415,595
23	Remaining Tax Depreciation	Line 21 × Line 22		\$2,198,457	Mar-2031	4.462%		\$4,682,381	\$51,097,975
24	77701		2/	225.225	Mar-2032	4.461%		\$4,681,331	\$55,779,307
25	FY21 tax (gain)/loss on retirements	Per Tax Department	2/	925,925	Mar-2033	4.462%		\$4,682,381	\$60,461,687
26	Cost of Removal	Page 12 of 35, Line 7		\$8,861,636	Mar-2034	4.461%		\$4,681,331	\$65,143,019
27	TAIT Description ID to the	S 61 : 2 15 22 25 8 26		0(2.520.144	Mar-2035 Mar-2036	4.462% 4.461%		\$4,682,381	\$69,825,399
28	Total Tax Depreciation and Repairs Deduction	Sum of Lines 3, 15, 23, 25 & 26		\$63,538,144				\$4,681,331	\$74,506,731
29					Mar-2037	4.462%		\$4,682,381	\$79,189,112
30					Mar-2038	4.461%		\$4,681,331	\$83,870,443
31					Mar-2039	4.462%		\$4,682,381	\$88,552,824
32					Mar-2040	4.461%		\$4,681,331	\$93,234,155
33					Mar-2041	4.462%		\$4,682,381	\$97,916,536
34					Mar-2042	4.461%		\$4,681,331	\$102,597,867
35					Mar-2043	2.231% 100.000%		\$2,341,190 \$104,939,057	\$104,939,057
36						100.000%		\$104,939,05/	

1/ Capital Repairs percentage is the actual result of FY2021 tax return

2/ Actual Loss based on FY2021 tax return

37

Column (d), Line 8 = MACRS Rate 6.677% / 365 days x 54 days

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Net Deferred Tax Reserve Proration on FY 2021 Incremental Capital Investments

Line				Fiscal Year 2022 (a)	Fiscal Year 2023 (b)	Fiscal Year 2024 (c)	Fiscal Year 2025 (d)
No.	Deferred Tax Subject to Proration						
1	Book Depreciation	See the corresponding Fiscal Yea Note there are 2 column		\$3,178,868	\$3,178,868	\$3,178,868	\$3,178,868
2	Bonus Depreciation	See the corresponding Fiscal Yea	ar on Page 12 of 35. Line 12.				
3	Remaining MACRS Tax Depreciation	Note there are 2 column		(\$4,232,177)	(\$4,514,335)	(\$7,575,551)	(\$7,006,781)
4 5	FY21 tax (gain)/loss on retirements Cumulative Book / Tax Timer	Page 13 of 35, Lin Sum of Lines 1		\$0 (\$1,053,309)	\$0 (\$1,335,467)	\$0 (\$4,396,682)	\$0 (\$3,827,912)
6	Effective Tax Rate		e e e e e e e e e e e e e e e e e e e	21%	21%	21%	21%
7	Deferred Tax Reserve	Line 5 × I	Line 6	(\$221,195)	(\$280,448)	(\$923,303)	(\$803,862)
	Deferred Tax Not Subject to Proration						
8	Capital Repairs Deduction	Col (a): Docket 4996, R.S. 3,	Att. 1R, page 14 Col (a)				
9 10	Cost of Removal Book/Tax Depreciation Timing Difference at 3/31/2021	Col (a): Docket 4996, R.S. 3,	Att. 1R, page 14 Col (a)				
11 12	Cumulative Book / Tax Timer Effective Tax Rate	Line 8 + Line 9) + Line 10				
13	Deferred Tax Reserve	Line 11 × I	Line 12				
14	Total Deferred Tax Reserve	Line 7 + L	ine 13	(\$221,195)	(\$280,448)	(\$923,303)	(\$803,862)
15	Net Operating Loss	Col (a): Docket 4996, R.S. 3,	A# 1B 14 C-1 (-)				
16	Net Deferred Tax Reserve	Line 14 + I		(\$221,195)	(\$280,448)	(\$923,303)	(\$803,862)
	Allocation of FY 2021 Estimated Federal NOL		_			(0.1.00.0.000)	
17 18	Cumulative Book/Tax Timer Subject to Proration Cumulative Book/Tax Timer Not Subject to Proration	Line :		(\$1,053,309) \$0	(\$1,335,467) \$0	(\$4,396,682) \$0	(\$3,827,912) \$0
19	Total Cumulative Book/Tax Timer Not Subject to Proration	Line 11 Line 17 + Line 18		(\$1,053,309)	(\$1,335,467)	(\$4,396,682)	(\$3,827,912)
1)	Total Culturative Book Tax Times	Ellie I / T	anc 16	(\$1,033,307)	(31,333,407)	(34,370,082)	(33,027,712)
20	Total FY 2021 Federal NOL	Col (a): Docket 4996, R.S. 3,					
21	Allocated FY 2021 Federal NOL Not Subject to Proration	(Line 18 ÷ Line 1					
22	Allocated FY 2021 Federal NOL Subject to Proration	(Line 17 ÷ Line 1	9) × Line 20				
23 24	Effective Tax Rate Deferred Tax Benefit subject to proration	Line 22 × I	Line 23				
25	Net Deferred Tax Reserve subject to proration	Line 7 + L	ine 24	(\$221,195)	(\$280,448)	(\$923,303)	(\$803,862)
		(e)	(f)	(g) Fiscal Year	(h) Fiscal Year	(i) Fiscal Year	(j) Fiscal Year
	Proration Calculation	Number of Days in Month	Proration Percentage	2022	2023	2024	2025
26	April	30	91.78%	(\$16,918)	(\$21,450)	(\$70,618)	(\$61,483)
27	May	31	83.29%	(\$15,352)	(\$19,465)	(\$64,083)	(\$55,793)
28	June	30	75.07%	(\$13,837)	(\$17,544)	(\$57,759)	(\$50,287)
29	July	31	66.58%	(\$12,272)	(\$15,559)	(\$51,224)	(\$44,598)
30	August	31	58.08%	(\$10,706)	(\$13,574)	(\$44,690)	(\$38,908)
31	September	30	49.86%	(\$9,191)	(\$11,653)	(\$38,366)	(\$33,402)
32	October	31	41.37%	(\$7,626)	(\$9,668)	(\$31,831)	(\$27,713)
33	November	30	33.15%	(\$6,111)	(\$7,748)	(\$25,507)	(\$22,207)
34	December	31	24.66%	(\$4,545)	(\$5,763)	(\$18,972)	(\$16,518)
35	January	31	16.16%	(\$2,980)	(\$3,778)	(\$12,437)	(\$10,828)
36	February	28	8.49%	(\$1,566)	(\$1,985)	(\$6,535)	(\$5,689)
37	March	31	0.00%	\$0	\$0	\$0	\$0
38	Total	365		(\$101,103)	(\$128,187)	(\$422,021)	(\$367,427)
39 40	Deferred Tax Without Proration Average Deferred Tax without Proration	Line 2	25	(\$221,195)	(\$280,448)	(\$923,303)	(\$803,862)
41	Proration Adjustment	Line 39 > Line 38 - L		(\$110,597) \$9,494	(\$140,224) \$12,037	(\$461,652) \$39,630	(\$401,931) \$34,504
Column Notes:							
(f)	Sum of remaining days in the year (Col (e)) ÷ 365						

(f) Sum of remaining days in the year (Col (e)) ÷ 365 (g) through (j) Current Year Line 25 ÷ 12 × Current Month Col (f)

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Fiscal Year 2025 Revenue Requirement on FY 2022 Actual Incremental Gas Capital Investment

Line No.				Fiscal Year 2022 (a)	NG 4/1/22 - 5/24/2022 2023 (b)	PPL 5/25/22 - 3/31/23 2023 (c)	Fiscal Year 2024 (d)	Fiscal Year 2025 (e)
1 2	Depreciable Net Capital Included in ISR Rate Base Total Allowed Capital Included in ISR Rate Base in Current Year Retirements	Page 27 of 35 , Line 3 ,Col (e) Page 27 of 35 , Line 9 ,Col (e)		\$156,694,227 \$6,258,509				
3	Net Depreciable Capital Included in ISR Rate Base	Year 1 = Line 1 - Line 2; then = Prior Year Line 3	-	\$150,435,718	\$150,435,718	\$150,435,718	\$150,435,718	\$150,435,718
4	Change in Net Capital Included in ISR Rate Base Capital Included in ISR Rate Base	Line 1		\$156,694,227	\$0	\$0	\$0	\$0
5 6	Depreciation Expense Incremental Capital Amount	Page 31 of 35, Line 77(c) Year 1 = Line 4 - Line 5; then = Prior Year Line 6	-	\$40,954,246 \$115,739,981	\$0 \$115,739,981	\$0 \$115,739,981	\$0 \$115,739,981	\$0 \$115,739,981
7	Cost of Removal	Page 27 of 35 , Line 6 ,Col (e)		\$10,773,005				
8	Net Plant Amoun	Line 6 + Line 7		\$126,512,985	\$126,512,985	\$126,512,985	\$126,512,985	\$126,512,985
	D.C. IT. C.I.I.C.							
9	Deferred Tax Calculation: Composite Book Depreciation Rate	Page 29 of 35, Line 86(e)	1/	2.99%	2.99%	2.99%	2.99%	2.99%
10 11	Number of days Proration Percentage		2/ 2/		54 14.79%	311 85.21%		
12	Tax Depreciation and Year 1 Basis Adjustments	Year 1 = Page 16 of 35, Line 28, Col (a); then = Page 16 of 35, Col (e) Year 1 = Line 12; then = Prior Year Line 13 +		\$127,609,589	\$448,503	\$5,766,741	\$11,101,360	\$10,267,874
13	Cumulative Tax Depreciation-NG	Current Year Line 12	3/	\$127,609,589	\$128,058,092			
14	Cumulative Tax Depreciation-PPL	Year 1 = Line 12; then = Prior Year Line 14 + Current Year Line 12	3/			\$5,766,741	\$16,868,101	\$27,135,975
15	Book Depreciation	Year 1 = Line 3 \times Line 9 \times 50%; then = Line 3 \times Line 9	2/	\$2,249,014	\$665,462	\$3,832,566	\$4,498,028	\$4,498,028
16	Cumulative Book Depreciation	Year 1 = Line 15; then = Prior Year Line 16 + Current Year Line 15		\$2,249,014	\$2,914,476	\$6,747,042	\$11,245,070	\$15,743,098
		Columns (a) and (b): Line 13 - Line 16, Then Line						
17 18	Cumulative Book / Tax Timer Less: Cumulative Book Depreciation at Acquisition	14 - Line 16 Line 16 Column (b)	3/	\$125,360,575	\$125,143,617	(\$980,301) \$2,914,476	\$5,623,031 \$2,914,476	\$11,392,877 \$2,914,476
19	Cumulative Book / Tax Timer - PPL	Line 17 + Line 18	31		•	\$1,934,174	\$8,537,507	\$14,307,353
20	Effective Tax Rate	G 1 () d	_	21.00%	21.00%	21.00%	21.00%	21.00%
21	Deferred Tax Reserve	Columns (a) through (b): Line 17 * Line 20, Then Line 19 * Line 20	2/	\$26,325,721	\$26,280,159	\$406,177 \$0	\$1,792,876	\$3,004,544
22 23	Add: FY 2022 Federal NOL (Generation) / Utilization Net Deferred Tax Reserve before Proration Adjustment	Page 27 of 35 , Line 12 ,Col (e) Line 21 + Line 22	3/_	(\$3,264,442) \$23,061,278	(\$3,264,442) \$23,015,717	\$406,177	\$0 \$1,792,876	\$0 \$3,004,544
	•		=					
24	ISR Rate Base Calculation: Cumulative Incremental Capital Included in ISR Rate Base	Line 8		\$126,512,985	\$126,512,985	\$126,512,985	\$126,512,985	\$126,512,985
25	Accumulated Depreciation	- Line 16		(\$2,249,014)		(\$6,747,042)	(\$11,245,070)	(\$15,743,098)
26	Deferred Tax Reserve	- Line 23	_	(\$23,061,278)		(\$406,177)	(\$1,792,876)	(\$3,004,544)
27	Year End Rate Base before Deferred Tax Proration	Sum of Lines 24 through 26	=	\$101,202,693	\$100,582,792	\$119,359,767	\$113,475,039	\$107,765,343
	Revenue Requirement Calculation:							
28	Average Rate Base before Deferred Tax Proration Adjustment	Year 1 = Current Year Line 27 ÷ 2; then = (Prior Year Line 27 + Current Year Line						
29	Proration Adjustment	27) ÷ 2 Page 17 of 35, Line 41	4/	\$50,601,346 (\$6,077)	\$110,281,230 \$15,478	\$110,281,230 \$15,478	\$116,417,403 \$59,520	\$110,620,191 \$52,008
30	Average ISR Rate Base after Deferred Tax Proration	Line 28 + Line 29	-	\$50,595,269	\$110,296,708	\$110,296,708	\$116,476,923	\$110,672,199
31	Pre-Tax ROR	Page 35 of 35, Line 30, Column (e)	_	8.41%		8.41%	8.41%	8.41%
32	Proration Percentage	Line 11	2/		14.79%	85.21%		
33 34	Return and Taxes Book Depreciation	Cols (a), (d) and (e): L 30 * L 31; Cols (b) and (c): L 30 * L 31 * L 32 Line 15	2/	\$4,255,062 \$2,249,014	\$1,372,333 \$665,462	\$7,903,620 \$3,832,566	\$9,795,709 \$4,498,028	\$9,307,532 \$4,498,028
35	Annual Revenue Requiremen	Sum of Lines 33 through 34		\$6,504,076	\$2,037,794	\$11,736,187	\$14,293,737	\$13,805,560
36 37	Docket No. 5099 FY 2022 Gas ISR Reconciliation, Page 1, Line 6(b 2022 Tax True-Up		-	\$5,976,115 \$527,961		_		

^{1/ 2.99%,} Composite Book Depreciation Rate approved per RIPUC Docket No. 4770, effective on Sep 1, 2018 2/ Columns (b) and (c) represent the 12 months within fiscal year 2023, but activity is separated to accommodate the impacts of the acquisition as described in note 3.

^{3/} National Grid and PPL Corporation ("PPL") elected to treat PPL's acquisition of The Narragansett Electric Company ("NECO") from National Grid on May 25, 2022 as an asset sale for U.S. federal income tax purposes under Internal Revenue Code Section 338(h)(10). As a result of this election, PPL was deemed to acquire the assets of NECO at fair market value (essentially equivalent to book value) for tax purposes. The resulting "step-up" in tax basis eliminates most book/tax timing differences and the related accumulated net deferred income tax liabilities as of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as if PPL purchased a new asset in the year of acquisition.

^{4/} Columns (b) and (c) takes the average of the "Year End Rate Base before Deferred Tax Proration" at the beginning of the fiscal year on Line 27, Column (a) and the end of the fiscal year on Line 27, Column

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Tax Depreciation and Repairs Deduction on FY 2022 Incremental Capital Investments

			Fiscal Year					
Line			<u>2022</u>					
No.			(a)	(b)	(c)	(d)	(e)	(f)
	Capital Repairs Deduction							
1	Plant Additions	Page 15 of 35, Line 1	\$156,694,227		20 Year MACRS Deprec	iation		
2	Capital Repairs Deduction Rate	Per Tax Department 1/	73.20%					
3	Capital Repairs Deduction	Line 1 × Line 2	\$114,700,174	MACRS basis:	Line 21, Column (a)		\$41,994,053	
4							Annual	Cumulative
5				Fiscal Year	Prora	ted		
6	Bonus Depreciation			FY Mar-2022	3.750%		\$1,574,777	\$127,609,589
7	Plant Additions	Line 1	\$156,694,227	FY Mar-2023 (Apr-May 2022)	7.219%	1.068%	\$448,503	\$128,058,092
8	Less Capital Repairs Deduction	Line 3	\$114,700,174					
9	Plant Additions Net of Capital Repairs Deduction	Line 7 - Line 8	\$41,994,053	PPL Acquisition - May 25, 2022				
10	Percent of Plant Eligible for Bonus Depreciation	Per Tax Department	0.00%	Book Cost	Line 1, Column (a)		\$156,694,227	
11	Plant Eligible for Bonus Depreciation	Line 9 × Line 10	\$0	Cumulative Book Depreciation	- Page 15 of 35, Line 16,	Col (b)	(\$2,914,476)	_
12	Bonus Depreciation Rate 30%	Per Tax Department	0.00%	PPL MACRS basis:	Line 10 + Line 11		\$153,779,751	_
13	Bonus Depreciation Rate 0%	Per Tax Department	0.00%					
14	Total Bonus Depreciation Rate	Line 12 + Line 13	0.00%	FY Mar-2023 (Jun-Mar 2023)	3.750%		\$5,766,741	\$5,766,741
15	Bonus Depreciation	Line 11 × Line 14	\$0	Mar-2024	7.219%		\$11,101,360	\$16,868,101
16				Mar-2025	6.677%		\$10,267,874	\$27,135,975
17	Remaining Tax Depreciation			Mar-2026	6.177%		\$9,498,975	\$36,634,950
18	Plant Additions	Line 1	\$156,694,227	Mar-2027	5.713%		\$8,785,437	\$45,420,387
19	Less Capital Repairs Deduction	Line 3	\$114,700,174	Mar-2028	5.285%		\$8,127,260	\$53,547,647
20	Less Bonus Depreciation	Line 15	\$0	Mar-2029	4.888%		\$7,516,754	\$61,064,401
21	Remaining Plant Additions Subject to 20 YR MACRS Tax Depreciation	Line 18 - Line 19 - Line 20	\$41,994,053	Mar-2030	4.522%		\$6,953,920	\$68,018,322
22	20 YR MACRS Tax Depreciation Rates	IRS Publication 946	3.75%	Mar-2031	4.462%		\$6,861,653	\$74,879,974
23	Remaining Tax Depreciation	Line 21 × Line 22	\$1,574,777	Mar-2032	4.461%		\$6,860,115	\$81,740,089
24				Mar-2033	4.462%		\$6,861,653	\$88,601,742
25	FY22 tax (gain)/loss on retirements	Per Tax Department 2/	561,633	Mar-2034	4.461%		\$6,860,115	\$95,461,856
26	Cost of Removal	Page 15 of 35, Line 7	\$10,773,005	Mar-2035	4.462%		\$6,861,653	\$102,323,509
27				Mar-2036	4.461%		\$6,860,115	\$109,183,623
28	Total Tax Depreciation and Repairs Deduction	Sum of Lines 3, 15, 23, 25 & 26	\$127,609,589	Mar-2037	4.462%		\$6,861,653	\$116,045,276
29				Mar-2038	4.461%		\$6,860,115	\$122,905,391
30				Mar-2039	4.462%		\$6,861,653	\$129,767,043
31				Mar-2040	4.461%		\$6,860,115	\$136,627,158
32				Mar-2041	4.462%		\$6,861,653	\$143,488,810
33				Mar-2042	4.461%		\$6,860,115	\$150,348,925
34				Mar-2043	2.231%			\$153,779,751
35					100.000%		\$153,779,751	

^{1/} Capital Repairs percentage is the actual result of FY2022 tax return

36

Column (d), Line 7 = MACRS Rate 7.219% / 365 days x 54 days

^{2/} Actual Loss based on FY2022 tax return

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Net Deferred Tax Reserve Proration on FY 2022 Incremental Capital Investments

Line				Fiscal Year 2022 (a)	Fiscal Year 2023 (b)	Fiscal Year 2024 (c)	Fiscal Year 2025 (d)
No.	Deferred Tax Subject to Proration			(-)	(-)	(-)	(-)
		See the corresponding Fiscal	Year on Page 15 of 35,				
1	Book Depreciation	Line 15. Note there are 2 col	umns to sum for FY23.	\$2,249,014	\$4,498,028	\$4,498,028	\$4,498,028
2	Bonus Depreciation						
		Col (a): - Page 16 of 35, 1					
		thereafter, see the correspond 15 of 35, Line 12. Note there					
3	Remaining MACRS Tax Depreciation	15 of 55, Line 12. Note there a		(\$1,574,777)	(\$6,215,244)	(\$11,101,360)	(\$10,267,874)
4	FY22 tax (gain)/loss on retirements	- Page 16 of 35 , Li		\$0	\$0	\$0	\$0
5	Cumulative Book / Tax Timer	Sum of Lines 1		\$674,237	(\$1,717,216)	(\$6,603,332)	(\$5,769,846)
6	Effective Tax Rate			21%	21%	21%	21%
7	Deferred Tax Reserve	Line 5 × L	ine 6	\$141,590	(\$360,615)	(\$1,386,700)	(\$1,211,668)
	Deferred Tax Not Subject to Proration						
8	Capital Repairs Deduction						
9	Cost of Removal						
10	Book/Tax Depreciation Timing Difference at 3/31/2022	Line 9 + Line 0	LT : 10				
11 12	Cumulative Book / Tax Timer Effective Tax Rate	Line 8 + Line 9	+ Line 10				
13	Deferred Tax Reserve	Line 11 × L	ine 12				
15	Belefied Tax Reserve	Ellie II ·· E	ine 12				
14	Total Deferred Tax Reserve	Line 7 + Li		\$141,590	(\$360,615)	(\$1,386,700)	(\$1,211,668)
15	Net Operating Loss	- Page 15 of 35, Li					
16	Net Deferred Tax Reserve	Line 14 + L	ine 15	\$141,590	(\$360,615)	(\$1,386,700)	(\$1,211,668)
	Allocation of FY 2022 Estimated Federal NOL						
17	Cumulative Book/Tax Timer Subject to Proration	Line 5					
18	Cumulative Book/Tax Timer Not Subject to Proration	Line 1					
19	Total Cumulative Book/Tax Timer	Line 17 + L	ine 18				
20	Total FY 2022 Federal NOL	- Page 15 of 35, Line	22 ,Col (a)÷21%				
21	Allocated FY 2022 Federal NOL Not Subject to Proration	(Line 18 ÷ Line 19) × Line 20				
22	Allocated FY 2022 Federal NOL Subject to Proration	(Line 17 ÷ Line 19) × Line 20				
23	Effective Tax Rate						
24	Deferred Tax Benefit subject to proration	Line 22 × L	ine 23				
25	Net Deferred Tax Reserve subject to proration	Line 7 + Li	ne 24	\$141,590	(\$360,615)	(\$1,386,700)	(\$1,211,668)
		(e)	(f)	(g)	(h)	(i)	(j)
	B c Clic	Name and Parasia Manda	D	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
26	Proration Calculation April	Number of Days in Month 30	Proration Percentage 91.78%	2022 \$10,829	2023 (\$27,581)	2024 (\$106,060)	2025 (\$92,673)
27	May	31	83.29%	\$9,827	(\$25,029)	(\$96,246)	(\$84,097)
28	June	30	75.07%	\$8,857	(\$22,559)	(\$86,748)	(\$75,798)
29	July	31	66.58%	\$7,855	(\$20,007)	(\$76,933)	(\$67,223)
30	August	31	58.08%	\$6,853	(\$17,454)	(\$67,119)	(\$58,647)
31	September	30	49.86%	\$5,883	(\$14,984)	(\$57,621)	(\$50,348)
32	October	31	41.37%	\$4,881	(\$12,432)	(\$47,806)	(\$41,772)
33	November	30	33.15%	\$3,911	(\$9,962)	(\$38,308)	(\$33,473)
34	December	31	24.66%	\$2,909	(\$7,410)	(\$28,494)	(\$24,897)
35	January	31	16.16%	\$1,907	(\$4,858)	(\$18,679)	(\$16,322)
36	February	28	8.49%	\$1,002	(\$2,552)	(\$9,815)	(\$8,576)
37	March	31	0.00%	\$0	\$0	\$0	\$0
38	Total	365		\$64,718	(\$164,829)	(\$633,829)	(\$553,826)
39	Deferred Tax Without Proration	Line 2	5	\$141,590	(\$360,615)	(\$1,386,700)	(\$1,211,668)
40	Average Deferred Tax without Proration	Line 39 ×	0.5	\$70,795	(\$180,308)	(\$693,350)	(\$605,834)
41	Proration Adjustment	Line 38 - Li	(\$6,077)	\$15,478	\$59,520	\$52,008	

Column Notes:

(f) Sum of remaining days in the year (Col (e)) \div 365 (g) through (j) Current Year Line 25 \div 12 \times Current Month Col (f)

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Fiscal Year 2025 Revenue Requirement on FY 2023 Actual Incremental Gas Capital Investment

Line No.				NG 4/1/22 - 5/24/2022 2023 (a)	PPL 5/25/22 - 3/31/23 2023 (b)	Fiscal Year 2024 (c)	Fiscal Year 2025 (d)
	Depreciable Net Capital Included in ISR Rate Base						
1	Total Allowed Capital Included in ISR Rate Base in Current Year	Page 27 of 35, Line 3, Col (f)	2/	\$22,436,083	\$129,215,219		
2	Retirements Net Depreciable Capital Included in ISR Rate Base	Page 27 of 35, Line 9, Col (f) Year 1 = Line 1 - Line 2; then = Prior Year Line 3	2/_	1,256,752 \$21,179,331	7,237,958 \$121,977,261	\$143,156,592	\$143,156,592
4	Change in Net Capital Included in ISR Rate Base Capital Included in ISR Rate Base	Line 1		\$22,436,083	\$129,215,219		
5	Depreciation Expense	Page 31 of 35, Line 77(c)	2/	\$6,058,984	\$34,895,262		
6	Incremental Capital Amount		-				
		Year 1 = Line 4 - Line 5; then = Prior Year Line 6		\$16,377,099	\$94,319,957	\$110,697,056	\$110,697,056
7	Cost of Removal	Page 27 of 35 , Line 6 ,Col (f)	2/	\$1,569,324	\$9,038,142		
8	Net Plant Amount	Line 6 + Line 7		\$17,946,422	\$103,358,099	\$121,304,521	\$121,304,521
	Deferred Tax Calculation:						_
9	Composite Book Depreciation Rate	Page 29 of 35, Line 86(e)	1/	2.99%	2.99%	2.99%	2.99%
10	Proration Percentage						
10	1 Totation 1 Creentage						
		Col (a) = Page 19 of 35, Column (a), Line 28; Col (b) = Page 19 of					
11	Tax Depreciation and Year 1 Basis Adjustments	35, Col (b), Lines 19,25,26 + Col (f), Line 15, Then remaining years from Page 19 of 35, Col (f)		\$15,784,290	\$91,735,295	\$4,878,410	\$4,512,141
12	Cumulative Tax Depreciation-NG	Col (a) = Line 11; then = zero	3/	\$15,784,290	ψ,1,733, <u>2</u> ,3	\$ 1,070,110	ψ1,012,111
13	Compulative Tex Degree edition DDI	Col (b) = Line 11; then = Prior Year Line 13 + Current Year Line	3/		\$91,735,295	806 612 705	\$101,125,846
13	Cumulative Tax Depreciation-PPL	11	3/		\$91,/35,295	\$96,613,705	\$101,125,846
		Year 1 (Columns (a) and (b)) = Line $3 \times \text{Line } 9 \times 50\%$; then = Line					
14	Book Depreciation	3 × Line 9		\$316,631	\$1,823,560	\$4,280,382	\$4,280,382
15	Cumulative Book Depreciation	Year 1 = Line 14; then = Prior Year Line 15 + Current Year Line 14		\$316,631	\$2,140,191	\$6,420,573	\$10,700,955
16	Book / Tax Timer	Line 11 - Line 14		\$15,467,658	\$89,911,735	\$598,028	\$231,759
17	Cumulative Book / Tax Timer -NG	Line 16, Column (a), then = zero	3/	\$15,467,658	407,711,733	\$576,026	\$231,737
4.0		Col (a) = zero; Col (b) = Line 16, Column (b); then = Prior Year					
18 19	Cumulative Book / Tax Timer - PPL Cumulative Book / Tax Timer - Total	Line 18 + Current Year Line 16 Line 17 + Line 18	3/_	\$15,467,658	\$89,911,735 \$89,911,735	\$90,509,763 \$90,509,763	\$90,741,522 \$90,741,522
20	Effective Tax Rate	Ellie 17 · Ellie 10		21.00%	21.00%	21.00%	21.00%
			-				
21 22	Deferred Tax Reserve Add: FY 2023-NG Federal NOL (Generation) / Utilization	Line 19 × Line 20 Page 27 of 35, Line 12, Col (f)	3/	\$3,248,208 \$43,762,725	\$18,881,464 \$0	\$19,007,050 \$0	\$19,055,720 \$0
23	Net Deferred Tax Reserve before Proration Adjustmen	Line 21 + Line 22	_	\$47,010,933	\$18,881,464	\$19,007,050	\$19,055,720
			-				
24	ISR Rate Base Calculation: Cumulative Incremental Capital Included in ISR Rate Base	Line 8		\$17.946.422	\$103,358,099	\$121,304,521	\$121,304,521
25	Accumulated Depreciation	Year 1 (Cols (a) and (b)) = -Line 14; Then = -Line 15		(\$316,631)	(\$1,823,560)	(\$6,420,573)	(\$10,700,955)
26	Deferred Tax Reserve	- Line 23	_	(\$47,010,933)	(\$18,881,464)	(\$19,007,050)	(\$19,055,720)
27	Year End Rate Base before Deferred Tax Proration	Sum of Lines 24 through 26	-	(\$29,381,142)	\$82,653,074	\$95,876,898	\$91,547,846
	Revenue Requirement Calculation:						
28	Average Rate Base before Deferred Tax Proration Adjustment	Year 1 (Cols (a) and (b)) = Current Year, Line 27 * 50%; Then =					
		(Prior Year Line 27 + Current Year Line 27) ÷ 2		(\$14,690,571)	\$41,326,537	\$74,574,415	\$93,712,372
29	Proration Adjustment	Page 20 of 35, Line 41	2/_	(\$768,920)	(\$52,132)	\$5,390 \$74,579,806	\$2,089
30 31	Average ISR Rate Base after Deferred Tax Proration Pre-Tax ROR	Line 28 + Line 29 Page 35 of 35, Line 30, Column (e)		(\$15,459,491) 8.41%	\$41,274,405 8.41%	\$74,579,806 8.41%	\$93,714,461 8.41%
			-				-
32	Proration	Line 10					
33	Return and Taxes	Line 30 x Line 31		(\$1,300,143)	\$3,471,177	\$6,272,162	\$7,881,386
34	Book Depreciation	Line 14		\$316,631	\$1,823,560	\$4,280,382	\$4,280,382
35	Annual Revenue Requirement	Sum of Lines 33 through 34	Г	(\$983,512)	\$5,294,738	\$10,552,544	\$12,161,768
	T		L	()/	, - ,	/ /	. , . ,

 $^{1/\ 2.99\%,} Composite\ Book\ Depreciation\ Rate\ approved\ per\ RIPUC\ Docket\ No.\ 4770, effective\ on\ Sep\ 1,\ 2018$

^{2/} Columns (a) and (b) represent the 12 months within fiscal year 2023, but activity is separated to accommodate the impacts of the acquisition as described in note 3.

^{3/} National Grid and PPL Corporation ("PPL") elected to treat PPL's acquisition of The Narragansett Electric Company ("NECO") from National Grid on May 25, 2022 as an asset sale for U.S. federal income tax purposes under Internal Revenue Code Section 338(b)(10). As a result of this election, PPL was deemed to acquire the assets of NECO at fair market value (essentially equivalent to book value) for tax purposes. The resulting "step-up" in tax basis eliminates most book/tax timing differences and the related accumulated net deferred income tax liabilities as of the acquisition date, at which time PPL will begin depreciating the new tax basis and start the tracking of book/tax timing differences as if PPL purchased a new asset in the year of acquisition.

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Calculation of Tax Depreciation and Repairs Deduction on FY 2023 Incremental Capital Investments

				NG	PPL					
				Apr 1-May 24,	May 25-Mar 31,					
				2022	2023					
Line				FY 2023	FY 2023					
No.				(a)	(b)	(c)	(d)	(e)	(f)	(g)
(Capital Repairs Deduction					_				
1	Plant Additions	Page 18 of 35, Line 1		\$22,436,083	\$129,215,219		20 Year MACRS I	Depreciation		
2	Capital Repairs Deduction Rate	Per Tax Department	1/	64.82%	64.82%					
3	Capital Repairs Deduction	Line 1 × Line 2		\$14,543,069	\$83,757,305	MACRS basis:	Line 21, Column (a)		\$7,893,014	
4	• •								Annual	Cumulative
5						Fiscal Year		Prorated	MACRS	Tax Depr
6 I	Bonus Depreciation					FY Mar-2023 (Apr-May 2022)	3.750%	0.555%	\$43,790	\$15,784,290
7	Plant Additions	Line 1		\$22,436,083	\$129,215,219	, , , , , ,				
8	Less Capital Repairs Deduction	Line 3		\$14,543,069	\$83,757,305	PPL Acquisition - May 25, 2022				
9	Plant Additions Net of Capital Repairs Deduction	Line 7 - Line 8		\$7,893,014	\$45,457,914	Book Cost	Line 1, Column (a)		\$22,436,083	
10	Percent of Plant Eligible for Bonus Depreciation	Per Tax Department		0.00%	0.00%	Cumulative Book Depreciation	- Page 18 of 35, Line	e 14, Col (a)	(\$316,631)	
11	Plant Eligible for Bonus Depreciation	Line 9 × Line 10		\$0	\$0	MACRS basis from Acquisition:	Line 9(f) + Line 10(\$22,119,452	
12	Bonus Depreciation Rate 1	Per Tax Department		0.00%	0.00%	MACRS basis (Jun-Mar 2023)	Line 21, Column (b)		\$45,457,914	
13	Bonus Depreciation Rate 2	Per Tax Department		0.00%	0.00%	Total MACRS Basis thru 3/2023	Line 11(f) + Line 12	(f)	\$67,577,366	
14	Total Bonus Depreciation Rate	Line 12 + Line 13		0.00%	0.00%			` -		
15	Bonus Depreciation	Line 11 × Line 14		\$0	\$0	FY Mar-2023 (Jun-Mar 2023)	3.750%		\$2,534,151	\$91,735,295
16	1					Mar-2024	7.219%		\$4,878,410	\$96,613,705
17 I	Remaining Tax Depreciation					Mar-2025	6.677%		\$4,512,141	\$101,125,846
18	Plant Additions	Line 1		\$22,436,083	\$129,215,219	Mar-2026	6.177%		\$4,174,254	\$105,300,100
19	Less Capital Repairs Deduction	Line 3		\$14,543,069	\$83,757,305	Mar-2027	5.713%		\$3,860,695	\$109,160,795
20	Less Bonus Depreciation	Line 15		\$0	\$0	Mar-2028	5.285%		\$3,571,464	\$112,732,259
21	Remaining Plant Additions Subject to 20 YR MACRS Tax Depreciation	Line 18 - Line 19 - Line 20		\$7,893,014	\$45,457,914	Mar-2029	4.888%		\$3,303,182	\$116,035,440
22	20 YR MACRS Tax Depreciation Rates	IRS Publication 946		3.75%	3.75%	Mar-2030	4.522%		\$3,055,848	\$119,091,289
23	Remaining Tax Depreciation	Line 21 × Line 22		\$295,988	\$1,704,672	Mar-2031	4.462%		\$3,015,302	\$122,106,591
24					4-,,	Mar-2032	4.461%		\$3,014,626	\$125,121,217
25	FY23 tax (gain)/loss on retirements	Per Tax Department	2/	(624,091)	(3,594,303)	Mar-2033	4.462%		\$3,015,302	\$128,136,519
26	Cost of Removal	Page 18 of 35, Line 7	_	\$1,569,324	\$9,038,142	Mar-2034	4.461%		\$3,014,626	\$131,151,146
27				4-,,	**,****,* .=	Mar-2035	4.462%		\$3,015,302	\$134,166,448
28	Total Tax Depreciation and Repairs Deduction	Sum of Lines 3, 15, 23, 25 & 26		\$15,784,290	\$90,905,816	Mar-2036	4.461%		\$3,014,626	\$137,181,074
29	Total Tax Depresation and Repairs Deduction	5 am of 2 mes 5, 15, 25, 25 & 20		\$15,70 i,250	4,0,,00,,010	Mar-2037	4.462%		\$3,015,302	\$140,196,376
30	Reconcilation of MACRS Tax Depreciation:					Mar-2038	4.461%		\$3,014,626	\$143,211,002
31	Apr 1 -May 24, 2022 Plant Additions	Line 1, Column			\$22,436,083	Mar-2039	4.462%		\$3,015,302	\$146,226,304
32	Cumulative Book Depreciaiton through May 24, 2022	. Line 19, Col			(\$316,631)	Mar-2040	4.461%		\$3,014,626	\$149,240,931
33	2022 Plant Additions (Net Book) through Acquisition	Line 31 + Line 32		_	\$22,119,452	Mar-2041	4.462%		\$3,015,302	\$152,256,233
34	20 YR MACRS Tax Depreciation Rates	Per IRS Publication 946				Mar-2042	4.461%		\$3,014,626	\$155,270,859
35		Line 33 * Line 34		_	3.750% \$829.479	Mar-2042 Mar-2043	2.231%		\$1,507,651	\$156,778,510
35 36	Tax Depreciation	Line 33 * Line 34			\$829,479	Mar-2043	100.00%	_	\$67,577,366	\$150,778,510
	MACRE Davis in May 25 May 2022 Plant Additions	Line 20 Column (e)			\$45 457 014		100.00%		\$07,377,300	
37	MACRS Basis in May 25-Mar 2023 Plant Additions	Line 20, Column (a)			\$45,457,914	al () I: (Magnan : a	7.750/ / 265 1			
38	20 YR MACRS Tax Depreciation Rates	Per IRS Publication 946		_	3.750%	Column (e), Line $6 = MACRS$ Rate 3	5.75% / 365 days x 54 d	ays		
39	Tax Depreciation	Line 37 * Line 38			\$1,704,672					
40	T-+1MACRC T Dii	Sum of Lines 25, 20, Calvers (L)		_	62 524 151					
41	Total MACRS Tax Depreciation	Sum of Lines 35, 39, Column (b)		=	\$2,534,151					

Capital Repairs percentage is based on the actual results of National Grid's short period FY2023 tax return and PPL's short period CY2022 tax return, which covers the period from April 2022 through December 1/2022. When PPL files it calendar year 2023 consolidated tax return in October of 2024, the tax repairs percentage will be updated to reflect the January through March 2023 actual tax repairs.

FY 2023 tax loss on retirements is based on actual tax losses from April through December 2022. When PPL files it calendar year 2023 consolidated tax return in October of 2024, a portion of the tax gain/loss on 2/ retirements will be allocated to the January through March 2023 period to finalize this fiscal year.

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 20 of 35

The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Net Deferred Tax Reserve Proration on FY 2023 Incremental Capital Investments

Line				NG 4/1/22 - 5/24/2022 2023	PPL 5/25/22 - 3/31/23 2023	Fiscal Year 2024	Fiscal Year 2025
No.	Deferred Tax Subject to Proration			(a)	(b)	(c)	(d)
		See the corresponding Fisca	al Year on Page 18 of 35,	()	· /	· /	
1	Book Depreciation	Line		\$316,631	\$1,823,560	\$4,280,382	\$4,280,382
2	Bonus Depreciation	- Page 19 of 35, L		\$0	\$0	\$0	
3	Remaining MACRS Tax Depreciation	- Page 19 of 35 ,column		(\$43,790)	(\$2,534,151)	(\$4,878,410)	(\$4,512,141)
4	FY23-NG tax (gain)/loss on retirements	- Page 19 of 35, L		\$624,091	\$3,594,303	\$0	
5	Cumulative Book / Tax Timer	Sum of Lines	1 through 4	\$896,932	\$2,883,712	(\$598,028)	(\$231,759)
6	Effective Tax Rate		** *	21%	21%	21%	21%
7	Deferred Tax Reserve	Line 5 × 1	Line 6	\$188,356	\$605,579	(\$125,586)	(\$48,669)
	Deferred Tax Not Subject to Proration						
8	Capital Repairs Deduction	- Page 19 of 35, I	Line 3 ,Col (a)	(\$14,543,069)	(\$83,757,305)	\$0	
9	Cost of Removal	- Page 18 of 35, I	Line 7 ,Col (a)	(\$1,569,324)	(\$9,038,142)	\$0	
10	Book/Tax Depreciation Timing Difference at 3/31/2023						
11	Cumulative Book / Tax Timer	Line 8 + Line	9 + Line 10	(\$16,112,393)	(\$92,795,447)	\$0	\$0
12	Effective Tax Rate			21%	21%	21%	21%
13	Deferred Tax Reserve	Line 11 × 1	Line 12	(\$3,383,602)	(\$19,487,044)	\$0	\$0
14	Total Deferred Tax Reserve	Line 7 + I		(\$3,195,247)	(\$18,881,464)	(\$125,586)	(\$48,669)
15	Net Operating Loss	- Page 18 of 35, L		\$0			
16	Net Deferred Tax Reserve	Line 14 + 1	Line 15	(\$3,195,247)	(\$18,881,464)	(\$125,586)	(\$48,669)
	Allocation of FY 2023-NG Estimated Federal NOL						
17	Cumulative Book/Tax Timer Subject to Proration	Line	5	\$896,932	\$2,883,712	(\$598,028)	(\$231,759)
18	Cumulative Book/Tax Timer Not Subject to Proration	Line	11	(\$16,112,393)	(\$92,795,447)	\$0	\$0
19	Total Cumulative Book/Tax Timer	Line 17 + 1	Line 18	(\$15,215,461)	(\$89,911,735)	(\$598,028)	(\$231,759)
	T. ITVANA NO. P. I. INVO.	D 40 005 T	22 (2.17) 2407	(#200 202 020)			
20	Total FY 2023-NG Federal NOL	- Page 18 of 35 , Line	, , ,	(\$208,393,929)	\$0	\$0 \$0	\$0
21 22	Allocated FY 2023-NG Federal NOL Not Subject to Proration Allocated FY 2023-NG Federal NOL Subject to Proration	(Line 18 ÷ Line 1 (Line 17 ÷ Line 1		(\$220,678,487) \$12,284,559	\$0 \$0	\$0 \$0	\$0 \$0
23	Effective Tax Rate	(Line 17 + Line 1	19) ^ Line 20	\$12,284,339 21%	21%	21%	21%
24	Deferred Tax Benefit subject to proration	Line 22 × 1	Line 23	\$2,579,757	\$0	\$0	\$0
24	Beleffed Tax Belleth subject to profution	Blife 22 · ·	Ellie 25	Ψ2,517,151	50	50	40
25	Net Deferred Tax Reserve subject to proration	Line 7 + I	Line 24	\$2,768,113	\$605,579	(\$125,586)	(\$48,669)
		(e)	(f)	(g)	(h)	(i)	(j)
		(-)	(-)	NG	PPL	(-)	07
				4/1/22 - 5/24/2022		Fiscal Year	Fiscal Year
	Proration Calculation	Number of Days in Month	Proration Percentage	2023	2023	2024	2025
26	April	30	91.78%	\$615,136		(\$9,605)	(\$3,722)
27	May	31	83.29%	\$0	\$48,326	(\$8,716)	(\$3,378)
28	June	30	75.07%		\$43,015	(\$7,856)	(\$3,045)
29	July	31	66.58%		\$37,528	(\$6,967)	(\$2,700)
30	August	31	58.08%		\$32,040	(\$6,079)	(\$2,356)
31	September	30	49.86%		\$26,730	(\$5,218)	(\$2,022)
32	October	31	41.37%		\$21,242	(\$4,330)	(\$1,678)
33	November	30	33.15%		\$15,932	(\$3,469)	(\$1,345)
34	December	31	24.66%		\$10,444	(\$2,581)	(\$1,000)
35	January	31	16.16%		\$4,957	(\$1,692)	(\$656)
36	February	28	8.49%		\$10,444	(\$889)	(\$344)
37	March	31	0.00%	0615 126	\$0	\$0	\$0 (\$22.24()
38	Total	365		\$615,136	\$250,658	(\$57,402)	(\$22,246)
39	Deferred Tax Without Proration	Line 2	25	\$2,768,113	\$605,579	(\$125,586)	(\$48,669)
40	Average Deferred Tax without Proration					. , ,	. , .,
	· ·	Line 39		\$1,384,057	\$302,790	(\$62,793)	(\$24,335)
41	Proration Adjustment	Line 38 - I	Line 40	(\$768,920)	(\$52,132)	\$5,390	\$2,089

Column Notes:

(f) Sum of remaining days in the year (Col (e)) \div 365 (g) through (j) Current Year Line $25 \div 12 \times$ Current Month Col (f)

d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 21 of 35

The Narragansett Electric Company

The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Fiscal Year 2025 Revenue Requirement on FY 2024 Actual Incremental Gas Capital Investment

Present Pres	Line No.				Fiscal Year 2024 (a)	Fiscal Year 2025 (b)
Vear 1 = Line 1 - Line 2; then = Prior Vear Line 3	2	Total Allowed Capital Included in ISR Rate Base in Current Year Retirements		_		
Capital Included in ISR Rate Base Line S155,814,000 S0	3	Net Depreciable Capital Included in ISR Rate Base	Year 1 = Line 1 - Line 2; then = Prior Year Line 3		\$147,990,586	\$147,990,586
Population Expense Page 31 of 35, Line 7(c) \$44,094,246 \$70 \$7	4		Line I		\$155.814.000	\$0
Vear 1 = Line 4 - Line 5; then = Prior Year Line 6						* * *
Deferred Tax Calculation: Composite Book Depreciation Rate	6	Incremental Capital Amount	Year 1 = Line 4 - Line 5; then = Prior Year Line 6		\$114,859,754	\$114,859,754
Deferred Tax Calculation: Page 29 of 35, Line 86(e)	7	Cost of Removal	Page 27 of 35 , Line 6 ,Col (g)		\$7,930,000	
Composite Book Depreciation Rate Page 29 of 35, Line 86(e) I 2.99% 2.99%	8	Net Plant Amount	Line 6 + Line 7		\$122,789,754	\$122,789,754
Composite Book Depreciation Rate Page 29 of 35, Line 86(e) I 2.99% 2.99%		Deferred Tax Calculation:				
Tax Depreciation and Year 1 Basis Adjustments	9		Page 29 of 35, Line 86(e)	1/	2.99%	2.99%
Cumulative Tax Depreciation	10	Proration Percentage				
13 Book Depreciation Year 1 = Line 3 × Line 9 × 50% x Line 10; then = Line 3 × Line 9 \$2,212,459 \$4,424,919 14 Cumulative Book Depreciation Year 1 = Line 12; then = Prior Year Line 13 + Current Year Line 12 \$2,212,459 \$6,637,378 15 Cumulative Book / Tax Timer Line 11 - Line 13 \$134,211,329 \$131,835,497 16 Effective Tax Rate 21,00% 21,00% 17 Deferred Tax Reserve Line 15 × Line 16 \$28,184,379 \$27,685,454 18 Add: CY 2024 Federal NOL (Generation) / Utilization Page 27 of 35, Line 12, Col (e) \$0.00	11	Tax Depreciation and Year 1 Basis Adjustments	Year 1 =Page 22 of 35, Line 28, Col (a); then = Page 22 of 35, Col (d)		\$136,423,788	\$2,049,087
Cumulative Book Depreciation	12	Cumulative Tax Depreciation-PPL	Year 1 = Line 10; then = Prior Year Line 11 + Current Year Line 10		\$136,423,788	\$138,472,875
	13	Book Depreciation	Year 1 = Line $3 \times$ Line $9 \times 50\%$ x Line 10; then = Line $3 \times$ Line 9		\$2,212,459	\$4,424,919
Effective Tax Rate	14	Cumulative Book Depreciation	Year 1 = Line 12; then = Prior Year Line 13 + Current Year Line 12		\$2,212,459	\$6,637,378
Deferred Tax Reserve	15	Cumulative Book / Tax Timer	Line 11 - Line 13		\$134,211,329	\$131,835,497
Net Deferred Tax Reserve before Proration Adjustment Page 27 of 35, Line 12, Col (e) So So So				_		
15R Rate Base Calculation: 15R Rate Base Calculation: 20						
20 Cumulative Incremental Capital Included in ISR Rate Base Line 8 \$122,789,754 \$122,789,754 21 Accumulated Depreciation - Line 14 (\$2,212,459) (\$6,637,378) 22 Deferred Tax Reserve - Line 19 (\$28,184,379) (\$27,685,454) 23 Year End Rate Base before Deferred Tax Proration Sum of Lines 20 through 22 \$92,392,915 \$88,466,921 24 Average Requirement Calculation: Year 1 = Current Year Line 23 ÷ 2; then = (Prior Year Line 23 ÷ 2; then = (Prior Year Line 23 ÷ 2; then = (Prior Year Line 23 + Current Year Line 23) ÷ 2 \$46,196,458 \$90,429,918 25 Proration Adjustment Page 23 of 35, Line 41 (\$10,348) (\$21,415) 26 Average ISR Rate Base after Deferred Tax Proration Line 23 + Line 24 \$46,186,110 \$90,408,503 27 Pre-Tax ROR Page 35 of 35, Line 30, Column (e) 8.41% 8.41% 28 Proration Percentage Line 10 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919				_		
20 Cumulative Incremental Capital Included in ISR Rate Base Line 8 \$122,789,754 \$122,789,754 21 Accumulated Depreciation - Line 14 (\$2,212,459) (\$6,637,378) 22 Deferred Tax Reserve - Line 19 (\$28,184,379) (\$27,685,454) 23 Year End Rate Base before Deferred Tax Proration Sum of Lines 20 through 22 \$92,392,915 \$88,466,921 24 Average Requirement Calculation: Year 1 = Current Year Line 23 ÷ 2; then = (Prior Year Line 23 ÷ 2; then = (Prior Year Line 23 ÷ 2; then = (Prior Year Line 23 + Current Year Line 23) ÷ 2 \$46,196,458 \$90,429,918 25 Proration Adjustment Page 23 of 35, Line 41 (\$10,348) (\$21,415) 26 Average ISR Rate Base after Deferred Tax Proration Line 23 + Line 24 \$46,186,110 \$90,408,503 27 Pre-Tax ROR Page 35 of 35, Line 30, Column (e) 8.41% 8.41% 28 Proration Percentage Line 10 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919		ISR Rate Base Calculation:				
Deferred Tax Reserve Line 19 (\$28,184,379) (\$27,685,454)	20		Line 8		\$122,789,754	\$122,789,754
23 Year End Rate Base before Deferred Tax Proration Sum of Lines 20 through 22 \$92,392,915 \$88,466,921 Revenue Requirement Calculation: 24 Average Rate Base before Deferred Tax Proration Adjustment Year 1 = Current Year Line 23 ÷ 2; then = (Prior Year Line 23 + Current Year Line 23 ÷ 2 \$46,196,458 \$90,429,918 25 Proration Adjustment Page 23 of 35, Line 41 (\$10,348) (\$21,415) 26 Average ISR Rate Base after Deferred Tax Proration Line 23 + Line 24 \$46,186,110 \$90,408,503 27 Pre-Tax ROR Page 35 of 35, Line 30, Column (e) 8.41% 8.41% 28 Proration Percentage Line 10 29 Return and Taxes Line 26 × Line 27 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919						
Revenue Requirement Calculation: 24 Average Rate Base before Deferred Tax Proration Adjustment Year 1 = Current Year Line 23 ÷ 2; then = (Prior Year Line 23 + Current Year Line 23 ± 2 \$46,196,458 \$90,429,918 \$25 Proration Adjustment Page 23 of 35, Line 41 \$(\$10,348) \$(\$21,415) \$26 Average ISR Rate Base after Deferred Tax Proration Line 23 ± Line 24 \$46,186,110 \$90,408,503 \$27 Pre-Tax ROR Page 35 of 35, Line 30, Column (e) 8,41% 8,41% \$41 \$48 \$41 \$4				_		
Year 1 = Current Year Line 23 ÷ 2; then = (Prior Year Line 23 + Current Year Line 23) ÷ 2 \$46,196,458 \$90,429,918 25 Proration Adjustment Page 23 of 35, Line 41 (\$10,348) (\$21,415) 26 Average ISR Rate Base after Deferred Tax Proration Line 23 + Line 24 \$46,186,110 \$90,408,503 27 Pre-Tax ROR Page 35 of 35, Line 30, Column (e) 8.41% 8.41% 28 Proration Percentage Line 10 29 Return and Taxes Line 26 × Line 27 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919				_		,,
Year 1 = Current Year Line 23 ÷ 2; then = (Prior Year Line 23 + Current Year Line 23) ÷ 2 \$46,196,458 \$90,429,918 25 Proration Adjustment Page 23 of 35, Line 41 (\$10,348) (\$21,415) 26 Average ISR Rate Base after Deferred Tax Proration Line 23 + Line 24 \$46,186,110 \$90,408,503 27 Pre-Tax ROR Page 35 of 35, Line 30, Column (e) 8.41% 8.41% 28 Proration Percentage Line 10 29 Return and Taxes Line 26 × Line 27 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919	24					
26 Average ISR Rate Base after Deferred Tax Proration Line 23 + Line 24 \$46,186,110 \$99,408,503 27 Pre-Tax ROR Page 35 of 35, Line 30, Column (e) 8.41% 8.41% 28 Proration Percentage Line 10 29 Return and Taxes Line 26 × Line 27 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919	24	Average Nate Base before Deferred Tax Floration Adjustment			\$46,196,458	\$90,429,918
27 Pre-Tax ROR Page 35 of 35, Line 30, Column (e) 8.41% 8.41% 28 Proration Percentage Line 10 29 Return and Taxes Line 26 × Line 27 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919	25	Proration Adjustment	Page 23 of 35, Line 41		(\$10,348)	(\$21,415)
28 Proration Percentage Line 10 29 Return and Taxes Line 26 × Line 27 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919	26	Average ISR Rate Base after Deferred Tax Proration		_	\$46,186,110	\$90,408,503
29 Return and Taxes Line 26 × Line 27 \$3,884,252 \$7,603,355 30 Book Depreciation Line 13 \$2,212,459 \$4,424,919	27	Pre-Tax ROR	Page 35 of 35, Line 30, Column (e)	_	8.41%	8.41%
30 Book Depreciation Line 13 \$2,212,459 \$4,424,919	28	Proration Percentage	Line 10			
Annual Revenue Requirement Sum of Lines 29 through 30 \$6,096,711 \$12,028,274	30	Book Depreciation	Line 13		\$2,212,459	\$4,424,919
	31	Annual Revenue Requirement	Sum of Lines 29 through 30		\$6,096,711	\$12,028,274

^{1/2.99%,} Composite Book Depreciation Rate approved per RIPUC Docket No. 4770, effective on Sep 1, 2018

The Narragansett Electric Company
d/b/a Rhode Island Energy
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Section 3: Attachment 1 (Compliance)
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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Tax Depreciation and Repairs Deduction on FY 2024 Incremental Capital Investments

				Fiscal Year				
Line				<u>2024</u>				
No.				(a)	(b)	(c)	(d)	(e)
	Capital Repairs Deduction							
1	Plant Additions	Page 21 of 35, Line 1		\$155,814,000		20 Year M	ACRS Deprecia	tion
2	Capital Repairs Deduction Rate	Per Tax Department	1/	81.78%				
3	Capital Repairs Deduction	Line 1 × Line 2		\$127,429,364	MACRS basis:		\$28,384,636	
4							Annual	Cumulative
5					Calendar Year			
6	Bonus Depreciation				Mar-2024	3.75%	\$1,064,424	\$136,423,788
7	Plant Additions	Line 1		\$155,814,000	Mar-2025	7.22%	\$2,049,087	\$138,472,875
8	Less Capital Repairs Deduction	Line 3	_	\$127,429,364	Mar-2026	6.68%	\$1,895,242	\$140,368,117
9	Plant Additions Net of Capital Repairs Deduction	Line 7 - Line 8		\$28,384,636	Mar-2027	6.18%	\$1,753,319	\$142,121,436
10	Percent of Plant Eligible for Bonus Depreciation	Per Tax Department	_	0.00%	Mar-2028	5.71%	\$1,621,614	\$143,743,050
11	Plant Eligible for Bonus Depreciation	Line 9 × Line 10		\$0	Mar-2029	5.29%	\$1,500,128	\$145,243,178
12	Bonus Depreciation Rate 30%	Per Tax Department		0.00%	Mar-2030	4.89%	\$1,387,441	\$146,630,619
13	Bonus Depreciation Rate 0%	Per Tax Department	_	0.00%	Mar-2031	4.52%	\$1,283,553	\$147,914,172
14	Total Bonus Depreciation Rate	Line 12 + Line 13		0.00%	Mar-2032	4.46%	\$1,266,522	\$149,180,695
15	Bonus Depreciation	Line 11 × Line 15		\$0	Mar-2033	4.46%	\$1,266,239	\$150,446,934
16					Mar-2034	4.46%	\$1,266,522	\$151,713,456
17	Remaining Tax Depreciation				Mar-2035	4.46%	\$1,266,239	\$152,979,695
18	Plant Additions	Line 1		\$155,814,000	Mar-2036	4.46%	\$1,266,522	\$154,246,217
19	Less Capital Repairs Deduction	Line 3		\$127,429,364	Mar-2037	4.46%	\$1,266,239	\$155,512,456
20	Less Bonus Depreciation	Line 15	_	\$0	Mar-2038	4.46%	\$1,266,522	\$156,778,978
21	Remaining Plant Additions Subject to 20 YR MACRS Tax Depreciation	Line 18 - Line 19 - Line 20	_	\$28,384,636	Mar-2039	4.46%	\$1,266,239	\$158,045,217
22	20 YR MACRS Tax Depreciation Rates	IRS Publication 946		3.75%	Mar-2040	4.46%	\$1,266,522	\$159,311,739
23	Remaining Tax Depreciation	Line 21 × Line 22		\$1,064,424	Mar-2041	4.46%	\$1,266,239	\$160,577,978
24					Mar-2042	4.46%	\$1,266,522	\$161,844,500
25	CY24 tax (gain)/loss on retirements	Per Tax Department	2/	-	Mar-2043	4.46%	\$1,266,239	\$163,110,739
26	Cost of Removal	Page 21 of 35, Line 7		\$7,930,000	Mar-2044	2.23%	\$633,261	\$163,744,000
27						100.00%	\$28,384,636	-
28	Total Tax Depreciation and Repairs Deduction	Sum of Lines 3, 15, 23, 25 & 26	_	\$136,423,788				-

^{1/} Capital Repairs percentage is based on a three-year average of FYs 2020, 2021 and 2022 capital repairs rates.

^{2/} FY 2024 tax loss on retirements will be updated when actuals are known.

d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 23 of 35

The Narragansett Electric Company

The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Net Deferred Tax Reserve Proration on FY 2024 Incremental Capital Investments

CY23 txs (gain) loss on retirements -Page 22 of 35, Line 25, Col (a) S1,148,035 S2,378,832 Camulative Book / Tax Timer Sum of Lines 1 through 4 S1,148,035 S2,378,832 Camulative Book / Tax Timer Sum of Lines 5 + Line 6 S241,087 S498,925	Line				<u>Fiscal Year</u> 2024	Fiscal Year 2025
Bomus Depreciation	No.	Deferred Tax Subject to Proration			(a)	(b)
Remaining MACRS Tax Depreciation	1	Book Depreciation	Page 21 of	f 35 , Line 15	\$2,212,459	\$4,424,919
Remaining MACRS Tax Depreciation	2	Bonus Depreciation	- Page 22 of 35	, Line 15 ,Col (a)		
CY23 ax (gain)/loss on retirements -Page 22 of 35, Line 25 Cot (a)	3		- Page 22 of 35, C	Col (d), Lines 6 and 7	(\$1,064,424)	(\$2,049,087)
Second Science Community Rook / Tax Timer Sum of Lines 1 through 4 \$1,148,035 \$2,378,832 \$2,378,8	4		- Page 22 of 35	, Line 25 ,Col (a)		
Fifective Tax Rate	5	Cumulative Book / Tax Timer			\$1,148,035	\$2,375,832
Deferred Tax Not Subject to Proration Capital Repairs Deduction -Page 22 of 35, Line 3, Col (a) (127,429,364)	6	Effective Tax Rate		C	21%	21%
Section Cost of Removal Page 22 of 35, Line 3, Col (a) (127,429.364)	7	Deferred Tax Reserve	Line 5	× Line 6	\$241,087	\$498,925
Page 21 of 35, Line 7, Col (a) (\$7,930,000)		Deferred Tax Not Subject to Proration				
Book/Tax Depreciation Timing Difference at 3/31/2024 Line 8 + Line 9 + Line 10 (\$135,359,364) S0	8	Capital Repairs Deduction	- Page 22 of 35	5, Line 3, Col (a)	(127,429,364)	
11	9	Cost of Removal	- Page 21 of 35	5, Line 7, Col (a)	(\$7,930,000)	
Effective Tax Rate	10	Book/Tax Depreciation Timing Difference at 3/31/2024				
Total Deferred Tax Reserve	11	Cumulative Book / Tax Timer	Line 8 + Li	ne 9 + Line 10	(\$135,359,364)	\$0
14	12	Effective Tax Rate			21%	21%
15	13	Deferred Tax Reserve	Line 11	× Line 12	(\$28,425,466)	\$0
Allocation of CY 2023 Estimated Federal NOL	14	Total Deferred Tax Reserve	Line 7	+ Line 13	(\$28,184,379)	\$498,925
Allocation of CY 2023 Estimated Federal NOL Cumulative Book/Tax Timer Subject to Proration Line 5 Line 11 (\$135,359,364) \$0 \$0 Total Cumulative Book/Tax Timer Not Subject to Proration Line 11 (\$135,359,364) \$0 \$0 Total Cumulative Book/Tax Timer Not Subject to Proration Line 17 + Line 18 (\$134,211,329) \$2,375,832 \$2 Total FY 2024 Federal NOL Not Subject to Proration Allocated FY 2024 Federal NOL Not Subject to Proration (Line 18 + Line 19) × Line 20 \$0 \$0 \$0 \$0 \$0 \$0 \$0	15	Net Operating Loss	- Page 21 of 35	, Line 18 ,Col (a)		
17	16	Net Deferred Tax Reserve	Line 14	+ Line 15	(\$28,184,379)	\$498,925
Recomplete Book/Tax Timer Not Subject to Proration Line 11 (\$135,359,364) S0		Allocation of CY 2023 Estimated Federal NOL				
Total Cumulative Book/Tax Timer	17	Cumulative Book/Tax Timer Subject to Proration	L	ine 5	\$1,148,035	\$2,375,832
Total FY 2024 Federal NOL			Li	ne 11	(\$135,359,364)	\$0
Allocated FY 2024 Federal NOL Not Subject to Proration (Line 18 ÷ Line 19) × Line 20	19	Total Cumulative Book/Tax Timer	Line 17 + Line 18		(\$134,211,329)	\$2,375,832
Allocated FY 2024 Federal NOL Subject to Proration CLine 17 ÷ Line 19) × Line 20 \$0 \$10 \$21	20		- · · · · · · · · · · · · · · · · · · ·		\$0	\$0
Effective Tax Rate			,	· · · · · · · · · · · · · · · · · · ·	* *	
Deferred Tax Benefit subject to proration Line 22 × Line 23		· · · · · · · · · · · · · · · · · · ·	(Line 17 ÷ Li	(Line 17 ÷ Line 19) × Line 20		* -
Co Co Co Co Co Co Co Co						
Cc Mumber of Days in Fiscal Year Fis	24	Deferred Tax Benefit subject to proration	Line 22	2 × Line 23	\$0	\$0
Proration Calculation Month Mon	25	Net Deferred Tax Reserve subject to proration	Line 7	+ Line 24	\$241,087	\$498,925
Proration Calculation Month of the protation Percentage 2024 (2025) 26 April 30 91.78% \$18,439 \$38,160 27 May 31 83.29% \$16,733 \$34,629 28 June 30 75.07% \$15,082 \$31,211 29 July 31 66.58% \$13,375 \$27,680 30 August 31 58.08% \$11,669 \$24,149 31 September 30 49.86% \$10,018 \$20,732 32 October 31 41.37% \$8,311 \$17,200 33 November 30 33.15% \$6,660 \$13,783 34 December 31 24.66% \$4,954 \$10,252 35 January 31 16.16% \$3,244 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 <t< td=""><td></td><td></td><td></td><td>(d)</td><td></td><td></td></t<>				(d)		
26 April 30 91.78% \$18,439 \$38,160 27 May 31 83.29% \$16,733 \$34,629 28 June 30 75.07% \$15,082 \$31,211 29 July 31 66.58% \$13,375 \$27,680 30 August 31 58.08% \$11,669 \$24,149 31 September 30 49.86% \$10,018 \$20,732 32 October 31 41.37% \$8,311 \$17,200 33 November 30 33.15% \$6,660 \$13,783 34 December 31 24.66% \$4,954 \$10,252 35 January 31 16.16% \$3,248 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 40 Average Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 <td></td> <td></td> <td>Number of Days in</td> <td></td> <td></td> <td></td>			Number of Days in			
27 May 31 83.29% \$16,733 \$34,629 28 June 30 75.07% \$15,082 \$31,211 29 July 31 66.58% \$13,375 \$27,680 30 August 31 58,08% \$11,669 \$24,149 31 September 30 49.86% \$10,018 \$20,732 32 October 31 41.37% \$8,311 \$17,200 33 November 30 33.15% \$6,660 \$13,783 34 December 31 24.66% \$4,954 \$10,252 35 January 31 16.16% \$3,248 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 25 \$120,544 \$249,462 <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td>				_		
28 June 30 75.07% \$15,082 \$31,211 29 July 31 66.58% \$13,375 \$27,680 30 August 31 58.08% \$11,669 \$24,149 31 September 30 49.86% \$10,018 \$20,732 32 October 31 41.37% \$8,311 \$17,200 33 November 30 33.15% \$6,660 \$13,783 34 December 31 24.66% \$4,954 \$10,252 35 January 31 16.16% \$3,248 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 39 × 0.5 \$120,544 \$249,462		*				
29 July 31 66.58% \$13,375 \$27,680 30 August 31 58.08% \$11,669 \$24,149 31 September 30 49.86% \$10,018 \$20,732 32 October 31 41.37% \$8,311 \$17,200 33 November 30 33.15% \$6,660 \$13,783 34 December 31 24.66% \$4,954 \$10,252 35 January 31 16.16% \$3,248 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 25 \$241,087 \$498,925 Line 39 × 0.5 \$120,544 \$249,462						
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32 October 31 41.37% \$8,311 \$17,200 33 November 30 33.15% \$6,660 \$13,783 34 December 31 24.66% \$4,954 \$10,252 35 January 31 16.16% \$3,248 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 39 × 0.5 \$120,544 \$249,462		-				
33 November 30 33.15% \$6,660 \$13,783 34 December 31 24.66% \$4,954 \$10,252 35 January 31 16.16% \$3,248 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 39 × 0.5 \$120,544 \$249,462		*				
34 December 31 24.66% \$4,954 \$10,252 35 January 31 16.16% \$3,248 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 39 × 0.5 \$120,544 \$249,462						
35 January 31 16.16% \$3,248 \$6,721 36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 39 × 0.5 \$120,544 \$249,462						
36 February 28 8.49% \$1,706 \$3,531 37 March 31 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 39 × 0.5 \$120,544 \$249,462						
37 March (31) 0.00% \$0 \$0 38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration (Average Deferred Tax without Proration) Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration (Line 39 × 0.5) \$120,544 \$249,462		· ·				
38 Total 365 \$110,196 \$228,047 39 Deferred Tax Without Proration Line 25 \$241,087 \$498,925 40 Average Deferred Tax without Proration Line 39 × 0.5 \$120,544 \$249,462		•				
40 Average Deferred Tax without Proration Line 39×0.5 \$120,544 \$249,462				0.0070		
40 Average Deferred Tax without Proration Line 39×0.5 \$120,544 \$249,462	30	Deferred Tax Without Proration	r ;	ne 25	\$241 087	\$498 925
Line 39×0.5 \$120,544 \$249,462			Li	110 23	Ψ271,00/	Ψτ/0,/23
	10		Line	39 × 0.5	\$120,544	\$249,462
	41	Proration Adjustment				(\$21,415)

Column Notes:

(d) Sum of remaining days in the year (Col (c)) \div 365 (e) through (f) Current Year Line $25 \div 12 \times$ Current Month Col (d)

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Fiscal Year 2025 Revenue Requirement on FY 2025 Actual Incremental Gas Capital Investment

Line No.				Fiscal Year 2025 (a)
1 2	Depreciable Net Capital Included in ISR Rate Base Total Allowed Capital Included in ISR Rate Base in Current Year Retirements	Section 2, Table 1 Line 1 x 3-year average actual retirement rate FY21 - FY23		\$154,964,000 \$7,665,152
3	Net Depreciable Capital Included in ISR Rate Base	Year 1 = Line 1 - Line 2; then = Prior Year Line 3		\$147,298,848
	Change in Net Capital Included in ISR Rate Base			
4	Capital Included in ISR Rate Base	Line 1		\$154,964,000
5 6	Depreciation Expense Incremental Capital Amount	Page 31 of 35, Line 77(c)	-	\$40,954,246
O	постопа сарка линови	Year 1 = Line 4 - Line 5; then = Prior Year Line 6		\$114,009,754
7	Cost of Removal	Section 2, Page 2		\$6,636,000
8	Net Plant Amount	Line 6 + Line 7		\$120,645,754
	Deferred Tax Calculation:			
9	Composite Book Depreciation Rate	Page 29 of 35, Line 86(e)	1/	2.99%
10	Tax Depreciation	Year 1 = Page 25 of 35, Line 28, Col (a); then = Page 25 of 35, Col (d)		\$96,808,002
11	Cumulative Tax Depreciation-PPL	Year 1 = Line 10; then = Prior Year Line 11 + Current Year Line 10		\$96,808,002
12	Book Depreciation	Year 1 = Line $3 \times \text{Line } 9 \times 50\%$; then = Line $3 \times \text{Line } 9$		\$2,202,118
13	Cumulative Book Depreciation	Year 1 = Line 12; then = Prior Year Line 13 + Current Year Line 12		\$2,202,118
14	Cumulative Book / Tax Timer	Line 11 - Line 13		\$94,605,884
15	Effective Tax Rate			21.00%
16	Deferred Tax Reserve	Line 14 × Line 15		\$19,867,236
17 18	Add: CY 2025 Federal NOL (Generation) / Utilization Net Deferred Tax Reserve before Proration Adjustment	Page 27 of 35 , Line 12 ,Col (e) Line 16 + Line 17		\$0 \$19,867,236
10	Net Deterred Tax Reserve before Froration Adjustment	Line 10 + Line 17	=	\$19,807,230
10	ISR Rate Base Calculation:			0120 (45 754
19 20	Cumulative Incremental Capital Included in ISR Rate Base Accumulated Depreciation	Line 8 - Line 13		\$120,645,754 (\$2,202,118)
21	Deferred Tax Reserve	- Line 13 - Line 18		(\$2,202,118)
22	Year End Rate Base before Deferred Tax Proration	Sum of Lines 19 through 21	_	\$98,576,400
	Revenue Requirement Calculation:			
23	Average Rate Base before Deferred Tax Proration Adjustment	V1-C+V1:22 + 2		
		Year 1 = Current Year Line 22 ÷ 2; then = (Prior Year Line 22 + Current Year Line 22) ÷ 2		\$49,288,200
24	Proration Adjustment	Page 26 of 35		\$2,673
25	Average ISR Rate Base after Deferred Tax Proration	Line 23 + Line 24		\$49,290,873
26	Pre-Tax ROR	Page 35 of 35, Line 30, Column (e)		8.41%
27	Return and Taxes	Line 25 × Line 26		\$4,145,362
28	Book Depreciation	Line 12		\$2,202,118
29	Annual Revenue Requirement	Sum of Lines 27 through 28		\$6,347,480

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Tax Depreciation and Repairs Deduction on FY 2025 Incremental Capital Investments

				Fiscal Year				
Line				<u>2025</u>				
No.				(a)	(b)	(c)	(d)	(e)
C	Capital Repairs Deduction							
1	Plant Additions	Page 24 of 35, Line 1		\$154,964,000		20 Year Ma	ACRS Depreciat	ion
2	Capital Repairs Deduction Rate	Per Tax Department	1/	56.56%				
3	Capital Repairs Deduction	Line 1 × Line 2	_	\$87,647,638	MACRS basis:		\$67,316,362	
4						A	nnual	Cumulative
5					Calendar Year			
6 E	Bonus Depreciation				Mar-2025	3.75%	\$2,524,364	\$96,808,002
7	Plant Additions	Line 1		\$154,964,000	Mar-2026	7.22%	\$4,859,568	\$101,667,570
8	Less Capital Repairs Deduction	Line 3	_	\$87,647,638	Mar-2027	6.68%	\$4,494,713	\$106,162,284
9	Plant Additions Net of Capital Repairs Deduction	Line 7 - Line 8	-	\$67,316,362	Mar-2028	6.18%	\$4,158,132	\$110,320,415
10	Percent of Plant Eligible for Bonus Depreciation	Per Tax Department	_	0.00%	Mar-2029	5.71%	\$3,845,784	\$114,166,199
11	Plant Eligible for Bonus Depreciation	Line 9 × Line 10	·-	\$0	Mar-2030	5.29%	\$3,557,670	\$117,723,869
12	Bonus Depreciation Rate 30%	Per Tax Department		0.00%	Mar-2031	4.89%	\$3,290,424	\$121,014,293
13	Bonus Depreciation Rate 0%	Per Tax Department	_	0.00%	Mar-2032	4.52%	\$3,044,046	\$124,058,339
14	Total Bonus Depreciation Rate	Line 12 + Line 13	·-	0.00%	Mar-2033	4.46%	\$3,003,656	\$127,061,995
15	Bonus Depreciation	Line 11 × Line 14		\$0	Mar-2034	4.46%	\$3,002,983	\$130,064,977
16					Mar-2035	4.46%	\$3,003,656	\$133,068,634
17 R	Remaining Tax Depreciation				Mar-2036	4.46%	\$3,002,983	\$136,071,616
18	Plant Additions	Line 1		\$154,964,000	Mar-2037	4.46%	\$3,003,656	\$139,075,273
19	Less Capital Repairs Deduction	Line 3		\$87,647,638	Mar-2038	4.46%	\$3,002,983	\$142,078,255
20	Less Bonus Depreciation	Line 15		\$0	Mar-2039	4.46%	\$3,003,656	\$145,081,912
21	Remaining Plant Additions Subject to 20 YR MACRS Tax Depreciation	Line 18 - Line 19 - Line 20	' <u>-</u>	\$67,316,362	Mar-2040	4.46%	\$3,002,983	\$148,084,894
22	20 YR MACRS Tax Depreciation Rates	IRS Publication 946		3.75%	Mar-2041	4.46%	\$3,003,656	\$151,088,550
23	Remaining Tax Depreciation	Line 21 × Line 22	' <u>-</u>	\$2,524,364	Mar-2042	4.46%	\$3,002,983	\$154,091,533
24					Mar-2043	4.46%	\$3,003,656	\$157,095,189
25	FY25 tax (gain)/loss on retirements	Per Tax Department	2/	-	Mar-2044	4.46%	\$3,002,983	\$160,098,172
26	Cost of Removal	Page 24 of 35, Line 7		\$6,636,000	Mar-2045	2.23%	\$1,501,828	\$161,600,000
27						100.00%	\$67,316,362	-
28	Total Tax Depreciation and Repairs Deduction	Sum of Lines 3, 15, 23, 25 & 26	-	\$96,808,002				

- 1/ Capital Repairs percentage is based on a three-year average of FYs 2021, 2022 and 2023 capital repairs rates.
- 2/ FY 2025 tax loss on retirements will be updated when actuals are known.

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Net Deferred Tax Reserve Proration on FY 2025 Incremental Capital Investments

Line				(a) <u>Fiscal Year</u> <u>2025</u>
No.	Deferred Tax Subject to Proration			
1	Book Depreciation	Page 18 of 35. Line	: 14 ,Col (a) and Col (e)	\$2,202,118
2	Bonus Depreciation		5, Line 15, Col (a)	<i>\$2,2\$2,110</i>
3	Remaining MACRS Tax Depreciation		5, Col (a), Line 23	(\$2,524,364)
4	CY24 tax (gain)/loss on retirements		5, Line 25, Col (a)	(+=,== -,= + -)
5	Cumulative Book / Tax Timer		nes 1 through 4	(\$322,246)
6	Effective Tax Rate		8	21%
7	Deferred Tax Reserve	Line 5	5 × Line 6	(\$67,672)
	Deferred Tax Not Subject to Proration			
8	Capital Repairs Deduction	- Page 25 of 3:	5, Line 3, Col (a)	(\$87,647,638)
9	Cost of Removal		5 , Line 7 ,Col (a)	(\$6,636,000)
10	Book/Tax Depreciation Timing Difference at 3/31/2025			
11	Cumulative Book / Tax Timer	Line 8 + Li	ine 9 + Line 10	(\$94,283,638)
12	Effective Tax Rate			21%
13	Deferred Tax Reserve	Line 11	1 × Line 12	(\$19,799,564)
14	Total Deferred Tax Reserve	Line 7	+ Line 13	(\$19,867,236)
15	Net Operating Loss	- Page 18 of 35	5, Line 22, Col (a)	
16	Net Deferred Tax Reserve	Line 14	4 + Line 15	(\$19,867,236)
	Allocation of CY 2024 Estimated Federal NOL			
17	Cumulative Book/Tax Timer Subject to Proration	L	ine 5	(\$322,246)
18	Cumulative Book/Tax Timer Not Subject to Proration	Li	ine 11	(\$94,283,638)
19	Total Cumulative Book/Tax Timer	Line 17 + Line 18		(\$94,605,884)
20	Total CY 2024 Federal NOL	- Page 18 of 35, I	Line 22 ,Col (a)÷21%	\$0
21	Allocated FY 2024 Federal NOL Not Subject to Proration	(Line 18 ÷ Li	ne 19) × Line 20	\$0
22	Allocated FY 2024 Federal NOL Subject to Proration	(Line 17 ÷ Li	ne 19) × Line 20	\$0
23	Effective Tax Rate			21%
24	Deferred Tax Benefit subject to proration	Line 22	2 × Line 23	\$0
25	Net Deferred Tax Reserve subject to proration	Line 7	+ Line 24	(\$67,672)
		(b)	(c)	(d)
		Number of Days in		
	Proration Calculation	Month	Proration Percentage	Fiscal Year2025
26	January	31	91.51%	(\$5,160)
27	February	28	83.84%	(\$4,728)
28	March	31	75.34%	(\$4,249)
29	April	30	67.12%	(\$3,785)
30	May	31	58.63%	(\$3,306)
31	June	30	50.41%	(\$2,843)
32	July	31	41.92%	(\$2,364)
33	August	31	33.42%	(\$1,885)
34	September	30	25.21%	(\$1,421)
35	October	31	16.71%	(\$942)
36	November	30	8.49%	(\$479)
37	December	31	0.00%	\$0
38	Total	365		(\$31,163)
39	Deferred Tax Without Proration	Li	ine 25	(\$67,672)
40	Average Deferred Tax without Proration			/
			39 × 0.5	(\$33,836)
41	Proration Adjustment	Line 38	8 - Line 40	\$2,673

Column Notes:

- (c) Sum of remaining days in the year (Col (h)) divided by 365
- (d) Current Year Line 25 ÷ 12 × Current Month Col (c)

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan FY 2018 - FY 2023 Incremental Capital Investment Summary

Line No.			Actual Fiscal Year 2018 (a)	Actual Fiscal Year 2019 (b)	Actual Fiscal Year 2020 (c)	Actual Fiscal Year 2021 (d)	Actual Fiscal Year 2022 (e)	Actual Fiscal Year 2023 (f)	Actual Fiscal Year 2024 (g)
1	Capital Investment ISR-eligible Capital Investment	Col (a)=Docket No. 4678 FY18 ISR Reconciliation Filing; Col (b)=Docket No. 4781 FY19 ISR Reconciliation Filing; Col (c)=Docket No. 4916 FY20 ISR Reconciliation Filing; Col (d)=Docket No. 4996 FY21 ISR Reconciliation Filing; Col (e)=Docket No. 5099 FY22 ISR Plan Filing	\$97,809,718	\$92,263,000	\$144,119,796	\$110,177,659	\$156,694,227	\$151,651,302	\$155,814,000
2	ISR-eligible Capital Additions included in Rate Base per RIPUC Docket No. 4770	Docket No. 4770 Schedule MAL-11-Gas Page 5, Col (a)=Lines 1(a) + 1(b); Col(b)=Lines 1(c) + 1(d); Col(c)= Line 1(e); Col(d) = Line 1(h) + 1(j)	\$93,177,000	\$93,177,000	\$38,823,750	\$0	\$0	\$0	\$0
3	Incremental ISR Capital Investment	Line 1 - Line 2	\$4,632,718	(\$914,000)	\$105,296,046	\$110,177,659	\$156,694,227	\$151,651,302	\$155,814,000
5	Cost of Removal ISR-eligible Cost of Removal ISR-eligible Cost of Removal in Rate Base per RIPUC Docket No. 4770	Col (a)=Docket No. 4678 FY18 ISR Reconciliation Filing; Col (b)=Docket No. 4781 FY19 ISR Reconciliation Filing; Col (c)=Docket No. 4916 FY20 ISR Reconciliation Filing; Col (d)=Docket No. 4996 FY21 ISR Reconciliation Filing; Col (e)=Docket No. 5099 FY22 ISR Plan Filing Schedule 6-GAS, Docket No. 4770: Col(a)=[P1]L23+L42×7+12+Docket 4678 Page 2, Line 7x3+12;	\$8,603,224	\$11,583,085	\$10,161,508	\$9,975,152	\$11,244,351	\$10,607,466	\$7,930,000
		Col(b)=[P1]L42×5÷12+[P2]L18×7÷12; Col (c)=[P2]L18×5÷12+L39×7÷12; Col (d) = [P2] L39×5÷12+L60×7÷12; Col (e)= [P2] L60×5÷12	\$6,662,056	\$5,956,522	\$3,105,878	\$1,113,515	\$471,346	\$0	\$0
6	Incremental Cost of Removal	Line 4 - Line 5	\$1,941,168	\$5,626,564	\$7,055,630	\$8,861,636	\$10,773,005	\$10,607,466	\$7,930,000
7	Retirements ISR-eligible Retirements	Col (a)=Docket No. 4678 FY18 ISR Reconciliation Filing; Col (b)=Docket No. 4781 FY19 ISR Reconciliation Filing; Col (c)=Docket No. 4916 FY20 ISR Reconciliation Filing; Col (d)=Docket No. 4996 FY21 ISR Reconciliation Filing; Col (e)=Docket No. 5099 FY22 ISR Plan Filing;	\$24,056,661	\$6,531,844	\$8,395,321	\$5,337,792	\$6,883,634	\$8,494,710	\$7,823,414
8	ISR-eligible Retirements per RIPUC Docket No. 4770	Schedule 6-GAS, Docket No. 4770: Col(a)=[P1]L24+L43×7÷12+ Docket 4678 Page 2, Line 2x3÷12; Col(b)=[P1]L43×5÷12+[P2]L19×7÷12 Col (c)=[P2]L19×5÷12+L40×7÷12; Col (d) = [P2]L40×5÷12+L61×7÷12; Col (e)= L61×5÷12	\$11,997,233	\$7,899,865	\$4,119,186	\$1,476,805	\$625,125	\$0	\$0
9	Incremental Retirements	Line 7 - Line 8	\$12,059,428	(\$1,368,021)	\$4,276,135	\$3,860,987	\$6,258,509	\$8,494,710	\$7,823,414
10	(NOL)/ NOL Utilitization ISR (NOL)/NOL Utilization Per ISR	Page 28 of 35, Line 12	(\$6,051,855)	\$1,091,119	\$0	\$2,072,387	\$893,329	\$43,762,725	\$0
11	ISR NOL Utilization Per Docket 4770	Schedule 11-Gas Page 11, Docket No. 4770: Col (a)= L40×5÷12; Col (b) = L40×5÷12+L48×7÷12; Col (c) = P11,L48×5÷12+P12,L39×7÷12; Col (d) = P12,L39×5÷12+P12,L49×7÷12; Col (e)= P12,L49×5÷12	\$0	\$804,769	\$3,063,059	\$7,598,182	\$4,157,771	\$0	\$0
12	Incremental (NOL)/NOL Utilization	Line 10 - Line 11	(\$6,051,855)	\$286,350	(\$3,063,059)	(\$5,525,796)	(\$3,264,442)	\$43,762,725	\$0

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 28 of 35

The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Deferred Income Tax ("DIT") Provisions and Net Operating Losses ("NOL")

1 2	Total Base Rate Plant DIT Provision Excess DIT amortization	(a)	(b) <u>Test Year July</u> <u>2016 - June 2017</u> \$29,439,421	(c)	(d)	(e)	(f)	(g) <u>Jul & Aug 2017</u> \$5,223,437 \$0	(h) 12 Mths Aug 31 2018 \$20,453,237 \$0	(i) 12 Mths Aug 31 2019 \$16,078,372 (\$1,470,238)	(j) 12 Mths Aug 31 2020 \$5,085,206 (\$1,470,238)	(k) 12 Mths Aug 31 2021 \$7,746,916 (\$1,470,238)	(1) 12 Mths Aug 31 2022 \$0 \$0
3 4 5 6 7 8 9	Total Base Rate Plant DIT Provision Incremental FY 18 Incremental FY 19 Incremental FY 20 Incremental FY 21 Incremental FY 22 Incremental FY 23	<u>FY 2018</u> \$2,507,039	FY 2019 \$2,560,766 \$1,090,524	FY 2020 \$2,611,618 \$1,085,911 \$18,484,445	FY 2021 \$2,662,153 \$1,081,431 \$18,218,347 \$13,009,229	FY 2022 \$2,712,395 \$1,077,072 \$17,924,604 \$13,230,424 \$26,325,721	FY 2023-NG \$2,719,788 \$1,076,444 \$17,877,373 \$13,253,277 \$26,280,159 \$3,248,208	FY 2018 \$24,514,347.17 \$2,507,039 \$0 \$0	FY 2019 \$17,043,594 \$53,728 \$1,090,524 \$0	FY 2020 \$8,195,453.84 \$50,851 (\$4,613) \$18,484,445 \$0	FY 2021 \$5,167,632 \$50,535 (\$4,480) (\$266,098) \$13,009,229	FY 2022 \$2,615,282.52 \$50,242 (\$4,358) (\$293,743) \$221,195 \$26,325,721	FY 2023 \$0 \$7,393 (\$628) (\$47,231) \$22,853 (\$45,561) \$3,248,208
10	TOTAL Plant DIT Provision	\$2,507,039	\$3,651,291	\$22,181,974	\$34,971,160	\$61,270,216	\$64,455,250	\$27,021,386	\$18,187,846	\$26,726,137	\$17,956,818	\$28,914,339	\$3,185,034
11 12	NOL (Utilization) Lesser of NOL or DIT Provision							\$6,051,855 \$6,051,855	(\$1,091,119) (\$1,091,119)	\$0 \$0	(\$2,072,387) (\$2,072,387)	(\$893,329) (\$893,329)	(\$43,762,725) (\$43,762,725)

Line Notes:

- 1(b) RIPUC Docket Nos. 4770/4780, Compliance, Revised Rebuttal Attachment 1, Schedule 11-GAS, Page 2 of 23, Line 29, Col (e) minus Col (b)
- 1(g) RIPUC Docket Nos. 4770/4780, Compliance, Revised Rebuttal Attachment 1, Schedule 11-GAS, Page 11 of 23, Line 3 plus Line 4
- (h) RIPUC Docket Nos. 4770/4780, Compliance, Revised Rebuttal Attachment 1, Schedule 11-GAS, Page 11 of 23, Line 7
- 1(i) RIPUC Docket Nos. 4770/4780, Compliance, Revised Rebuttal Attachment 1, Schedule 11-GAS, Page 11 of 23, Line 50
- 1(j) RIPUC Docket Nos. 4770/4780, Compliance, Revised Rebuttal Attachment 1, Schedule 11-GAS, Page 12 of 23, Line 41
- 1(k) RIPUC Docket Nos. 4770/4780, Compliance, Revised Rebuttal Attachment 1, Schedule 11-GAS, Page 12 of 23, Line 51
- 1(1) RIPUC Docket Nos. 4770/4780 third rate year ends at Aug 31, 2021
- 2 RIPUC Docket Nos. 4770/4780, Compliance, Revised Rebuttal Attachment 1, Schedule 11-GAS, Page 12 of 23, Line 52
- 3 Col (f) = Line 1(b) × 25% + Line 1(f) + Line 1(g) × 7/12; Col (g) = Line 1(g) × 5/12 + Line 1(h) × 7/12 + Line (2(g) x 5/12 + Line 2(h) × 7/12; Col (h) = Line 1(h) × 5/12 + Line 1(i) × 7/12 + Line 1(i)
- 4(a)-9(f) Cumulative DIT plus Deferred Income Tax (Page 2, Line 21 + Line 23; Page 5, Line 21; Page 8, Line 21; Page 12, Line 21; Page 15, Line 21; Page 18, Line 21)
- 4(g)-9(m) Year over year change in cumulative DIT shown in Cols (a) through (f)
 - 10 Sum of Lines 3 through 9
 - 11 Col (g)~(h) = Docker no. 4916 FY 20 ISR Rec, Att. MAL-1, p.19, L. 8; Col (i) ~Col (l) Per Tax Department
 - 12 Lesser of Line 9 or Line 10

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance)

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The Narragansett Electric Company d/h/a Rhode Island Energy ISR Depreciation Expense per Rate Case RIPUC Docket No. 4770

	Account No.	Account Title Intangible Plant	Test Year June 30, 2017 (a)	1/ ARO Adjustment (b)	Adjustments June 30, 2017 (c)	Adjusted Balance $(d) = (a) + (b) + (c)$	Proposed Rate (e)	Depreciation Expense (f) = (d) x (e)
1	302.00	_	\$212,400	\$0	\$0	\$212.400	0.00%	\$0
2	303.00	Franchises And Consents Misc. Intangible Plant	\$213,499 \$25,427	\$0	\$0	\$213,499 \$25,427	0.00%	\$0
3	303.01	Misc. Int Cap Software	\$19,833,570	\$0	\$9,991,374	\$29,824,944	0.00%	\$0
5		Total Intangible Plant	\$20,072,496	\$0	\$9,991,374	\$30,063,870		\$0
6 7		Production Plant						
8								
9 10	304.00 305.00	Production Land Land Rights Prod. Structures & Improvements	\$364,912 \$2,693,397	\$0 \$0	\$0 \$0	\$364,912 \$2,693,397	0.00% 15.05%	\$0 \$405,356
11	307.00	Production Other Power	\$46,159	\$0	\$0	\$46,159	7.16%	\$3,305
12 13	311.00 320.00	Production LNG Equipme Prod. Other Equipment	\$3,167,445 \$1,106,368	\$0 \$0	\$0 \$0	\$3,167,445 \$1,106,368	11.40% 6.69%	\$361,089 \$74,016
14	320.00						0.0570	
15 16		Total Production Plant	\$7,378,281	\$0	\$0	\$7,378,281		\$843,766
17		Storage Plant						
18 19	360.00	Stor Land & Land Rights	\$261,151	\$0	\$0	\$261,151	0.00%	\$0
20	361.03	Storage Structures Improvements	\$3,385,049	\$0	\$0	\$3,385,049	0.99%	\$33,512
21 22	362.04 363.00	Storage Gas Holders Stor. Purification Equipment	\$4,606,338 \$13,891,210	\$0 \$0	\$0 \$0	\$4,606,338 \$13,891,210	0.04% 3.37%	\$1,843 \$468,134
23	303.00						3.3770	
24 25		Total Storage Plant	\$22,143,748	\$0	\$0	\$22,143,748		\$503,488
26		Distribution Plant						
27 28	374.00	Dist. Land & Land Rights	\$956,717	\$0	\$0	\$956,717	0.00%	\$0
29	375.00	Gas Dist Station Structure	\$10,642,632	\$0	\$0	\$10,642,632	1.15%	\$122,390
30 31	376.00 376.03	Distribution Mains Dist. River Crossing Main	\$46,080,760 \$695,165	\$0 \$0	\$0 \$0	\$46,080,760	3.61% 3.61%	\$1,663,515 \$25,095
32	376.04	Mains - Steel And Other - Sl	\$4,190	\$0 \$0	\$0 \$0	\$695,165 \$4,190	0.00%	\$23,093
33	376.06	Dist. District Regulator	\$14,213,837	\$0	\$0	\$14,213,837	3.61%	\$513,120
34 35	376.11 376.12	Gas Mains Steel Gas Mains Plastic	\$57,759,572 \$382,797,443	\$0 \$0	\$0 \$0	\$57,759,572 \$382,797,443	3.31% 2.70%	\$1,908,954 \$10,316,391
36	376.13	Gas Mains Cast Iron	\$5,556,209	\$0	\$0	\$5,556,209	8.39%	\$465,888
37 38	376.14 376.15	Gas Mains Valves Propane Lines	\$222,104 \$0	\$0 \$0	\$0 \$0	\$222,104 \$0	3.61% 3.61%	\$8,018 \$0
39	376.16	Dist. Cathodic Protect	\$1,569,576	\$0	\$0	\$1,569,576	3.61%	\$56,662
40 41	376.17 377.00	Dist. Joint Seals T&D Compressor Sta Equipment	\$63,067,055 \$248,656	\$0 \$0	\$0 \$0	\$63,067,055 \$248,656	4.63% 1.07%	\$2,920,005 \$2,661
42	377.62	1/5360-Tanks ARO	\$299	(\$299)	\$0	\$0	0.00%	\$0
43 44	378.10 378.55	Gas Measur & Reg Sta Equipment Gas M&Reg Sta Eqp RTU	\$19,586,255 \$372,772	\$0 \$0	\$0 \$0	\$19,586,255 \$372,772	2.08% 6.35%	\$407,394 \$23,671
45	379.00	Dist. Measur. Reg. Gs	\$11,033,164	\$0	\$0	\$11,033,164	2.22%	\$244,936
46 47	379.01 380.00	Dist. Meas. Reg. Gs Eq Gas Services All Sizes	\$1,399,586 \$331,205,854	\$0 \$0	\$0 \$0	\$1,399,586 \$331,205,854	0.00% 3.05%	\$0 \$10,101,779
48	381.10	Sml Meter& Reg Bare Co	\$26,829,565	\$0	\$0	\$26,829,565	1.76%	\$472,200
49 50	381.30 381.40	Lrg Meter& Reg Bare Co	\$15,779,214	\$0 \$0	\$0	\$15,779,214	1.76%	\$277,714 \$89,589
51	382.00	Meters Meter Installations	\$9,332,227 \$675,201	\$0 \$0	\$0 \$0	\$9,332,227 \$675,201	0.96% 3.66%	\$24,712
52	382.20	Sml Meter& Reg Installation	\$43,145,998	\$0	\$0	\$43,145,998	3.66%	\$1,579,144
53 54	382.30 383.00	Lrg Meter&Reg Installation Dist. House Regulators	\$2,524,025 \$937,222	\$0 \$0	\$0 \$0	\$2,524,025 \$937,222	3.66% 0.67%	\$92,379 \$6,279
55	384.00	T&D Gas Reg Installs	\$1,216,551	\$0	\$0	\$1,216,551	1.56%	\$18,978
56 57	385.00 385.01	Industrial Measuring And Regulating Station Equipment Industrial Measuring And Regulating Station Equipment	\$540,187 \$255,921	\$0 \$0	\$0 \$0	\$540,187 \$255,921	4.18% 0.00%	\$22,580 \$0
58	386.00	Other Property On Customer Premises	\$271,765	\$0	\$0	\$271,765	0.23%	\$625
59 60	386.02 387.00	Dist. Consumer Prem Equipment Dist. Other Equipment	\$110,131 \$930,079	\$0 \$0	\$0 \$0	\$110,131 \$930,079	0.00% 2.15%	\$0 \$19,997
61		I/ ARO	\$5,736,827	(\$5,736,827)	\$0	\$0	0.00%	\$0
62 63		Total Distribution Plant	\$1,055,696,761	(\$5,737,126)	\$0	\$1,049,959,635	2.99%	\$31,384,677
64				(44,444,44				
65 66		General Plant						
67	389.01	General Plant Land Lan	\$285,357	\$0	\$0	\$285,357	0.00%	\$0
68 69	390.00 391.01	Structures And Improvements Gas Office Furniture & Fixture	\$7,094,532 \$274,719	\$0 \$0	\$0 \$0	\$7,094,532 \$274,719	3.12% 6.67%	\$221,349 \$18,324
70	394.00	General Plant Tools Shop (Fully Dep)	\$26,487	\$0	\$0	\$26,487	0.00%	\$0
71 72	394.00 395.00	General Plant Tools Shop General Plant Laboratory	\$5,513,613 \$221,565	\$0 \$0	\$0 \$0	\$5,513,613 \$221,565	5.00% 6.67%	\$275,681 \$14,778
73	397.30	Communication Radio Site Specific	\$387,650	\$0	\$0	\$387,650	5.00%	\$19,383
74 75	397.42 398.10	Communication Equip Tel Site Miscellaneous Equipment (Fully Dep)	\$63,481 \$1,341,386	\$0 \$0	\$0 \$0	\$63,481 \$1,341,386	20.00% 0.00%	\$12,696 \$0
76	398.10	Miscellaneous Equipment	\$1,341,386 \$2,789,499	\$0 \$0	\$0 \$0	\$1,341,386 \$2,789,499	6.67%	\$186,060
77	399.10 1	I/ ARO	\$342,146	(\$342,146)	\$0	\$0	0.00%	\$0
78 79		Total General Plant	\$18,340,436	(\$342,146)	\$0	\$17,998,289	4.16%	\$748,271
80								
81 82		Grand Total - All Categories	\$1,123,631,722	(\$6,079,273)	\$9,991,374	\$1,127,543,823	3.05% 2.97%	\$33,480,202
83		Other Utility Plant Assets	¥1 - 24			01.040.050.40		621 201 755
84 85			Line 63 Line 73 + Line 74		l Distribution Plant nication Equipment	\$1,049,959,635 \$451,132	2.99% 7.11%	\$31,384,677 \$32,079
86					ISR Tangible Plant	\$1,050,410,767	2.99%	\$31,416,756

Ion ISR Assets \$77,133,057

The Narragansett Electric Company
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d/b/a NATIONAL GRID
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The Narragansett Electric Company d/b/a National Grid Depreciation Expense - Gas For the Test Year Ended June 30, 2017 and the Rate Year Ending August 31, 2019

The Narragansett Electric Company d/b/a National Grid Gas ISR Depreciation Expense

Line			n. 4			Less non-ISR eligible	TOP .
No	Description		Reference		Amount	Plant	ISR Amount
	Total Common Data Van Damariation		Sum of Page 2, Line 16 and Line 17		(a) \$39,136,909	(b)	(c)
1 2	Total Company Rate Year Depreciation Total Company Test Year Depreciation		Per Company Books		\$33,311,851		
3	Less: Reserve adjustments		Page 4, Line 29, Col (b) + Col (c)				
4			Line 2 + Line 3		(\$15,649) \$33,296,202		
5	Adjusted Total Company Test Year Depreciation Expense Depreciation Expense Adjustmen		Line 2 + Line 3 Line 1 - Line 4		\$5,840,707		
	Depreciation Expense Adjustmen		Lille 1 - Lille 4		\$5,640,707		
6 7					B B 1		
8	T+ V D				Per Book		
9	Test Year Depreciation Expense 12 Months Ended 06/30/17: Total Gas Utility Plant 06/30/17		P 4 I : 27 C-1 (4)		Amount \$1,405,994,678	(\$77,133,057)	\$1,328,861,622
	•		Page 4, Line 27, Col (d) Sum of Page 3, Line 5, Col (d) and Page 4, Li	ine 25,		(\$//,133,03/)	
10	Less Non Depreciable Plant		Col (e)		(\$308,514,725)		(\$308,514,725)
11 12	Depreciable Utility Plant 06/30/17		Line 9 + Line 10		\$1,097,479,953	(\$77,133,057)	\$1,020,346,897
13	Plus: Added Plant 2 Mos Ended 08/31/17		Schedule 11-GAS, Page 3, Line 4		\$19,592,266		\$19,592,266
14	Less: Retired Plant 2 Months Ended 08/31/17	1/	Line 13 x Retirement Rate		(\$1,345,989)		(\$1,345,989)
15	Depreciable Utility Plant 08/31/17		Line 11 + Line 13 + Line 14		\$1,115,726,231	(\$77,133,057)	\$1,020,346,897
16							
17 18	Average Depreciable Plant for Year Ended 08/31/17		(Line 11 + Line 15)/2		\$1,106,603,092		\$1,106,603,092
19	Composite Book Rate %		As Approved in RIPUC Docket No. 4323		3.38%		
20	1		11				
21	Book Depreciation Reserve 06/30/17		Page 5, Line 72, Col (d)		\$357,576,825		\$357,576,825
22	Plus: Book Depreciation Expense		Line 17 x Line 19		\$6,233,864		\$6,233,864
23		2/	Line 13 x Cost of Removal Rate		(\$1,014,879)		(\$1,014,879)
24	Less: Retired Plant		Line 14		(\$1,345,989)		(\$1,345,989)
25	Book Depreciation Reserve 08/31/17		Sum of Line 21 through Line 24		\$361,449,821		(, ,, ,, ,, ,,
26					***************************************		
27	Depreciation Expense 12 Months Ended 08/31/18						
28	Total Utility Plant 08/31/17		Line 9 + Line 13 + Line 14		\$1,424,240,956	(\$77,133,057)	\$1,347,107,900
29	Less Non Depreciable Plant		Line 10		(\$308,514,725)		(\$308,514,725)
30	Depreciable Utility Plant 08/31/17		Line 28 + Line 29		\$1,115,726,231		\$1,038,593,175
31	•						
32	Plus: Plant Added in 12 Months Ended 08/31/18		Schedule 11-GAS, Page 3, Line 11		\$115,710,016		\$115,710,016
33	Less: Plant Retired in 12 Months Ended 08/31/18		Line 32 x Retirement rate		(\$7,949,278)		(\$7,949,278)
34	Depreciable Utility Plant 08/31/18		Sum of Line 30 through Line 33		\$1,223,486,969		\$1,146,353,912
35							
36	Average Depreciable Plant for 12 Months Ended 08/31/18		(Line 30 + Line 34)/2		\$1,169,606,600		\$1,092,473,543
37							
38	Composite Book Rate %		As Approved in RIPUC Docket No. 4323		3.38%		3.38%
39							
40	Book Depreciation Reserve 08/31/17		Line 25		\$361,449,821		
41	Plus: Book Depreciation 08/31/18		Line 36 x Line 38		\$39,532,703		\$36,925,606
42	Less: Net Cost of Removal/(Salvage)		Line 32 x Cost of Removal Rate		(\$5,993,779)		
43	Less: Retired Plant		Line 33		(\$7,949,278)		
44	Book Depreciation Reserve 08/31/18		Sum of Line 40 through Line 43		\$387,039,467		
1/	3 year average retirement over plant addition in service FY 15 ~ FY17			6.87%	Retirements		
2/	3 year average Cost of Removal over plant addition in service FY 15 \sim FY17			5.18%	COR		

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 31 of 35

THE NARRAGANSETT ELECTRIC COMPANY
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The Narragansett Electric Company d/b/a National Grid Gas ISR Depreciation Expense

The Narragansett Electric Company d/b/a National Grid Depreciation Expense - Gas For the Test Year Ended June 30, 2017 and the Rate Year Ending August 31, 2021

	For the Test Year Ended June 30, 2017 ar	ia ilie i	are real Ending regules 51, 2021				
Line No	Description		Reference		Amount	Less non-ISR eligible Plant	ISR Amount
	Description	_	Televino		(a)	(b)	(c)
1	Rate Year Depreciation Expense 12 Months Ended 08/31/19:		Dece 1 1 in 28 1 in 22 1 in 22		61 522 001 (04	(677 122 057)	61 454 979 727
2 3	Total Utility Plant 08/31/18 Less Non-Depreciable Plant		Page 1, Line 28 + Line 32 + Line 33 Page 1, Line 10		\$1,532,001,694 (\$308,514,725)	(\$77,133,057)	\$1,454,868,637 (\$308,514,725)
4	Depreciable Utility Plant 08/31/18		Line 2 + Line 3		\$1,223,486,969	·	\$1,146,353,912
5							
6	Plus: Added Plant 12 Months Ended 08/31/19	1.7	Schedule 11-GAS, Page 3, Line 35		\$114,477,000	(\$1,348,000)	\$113,129,000
7 8	Less: Depreciable Retired Plant	1/	Line 6 x Retirement rate		(\$7,864,570)	\$92,608	(\$7,771,962)
9	Depreciable Utility Plant 08/31/19		Sum of Line 4 through Line 7		\$1,330,099,399	(\$78,388,449)	\$1,251,710,950
10			5				
11	Average Depreciable Plant for Rate Year Ended 08/31/19		(Line 4 + Line 9)/2		\$1,276,793,184		\$1,199,032,431
12 13	Proposed Composite Rate %		Page 4, Line 17, Col (e)		3.05%		2.99%
14	Proposed Composite Rate 76		rage 4, Line 17, Coi (e)		3.0376		2.9970
15	Book Depreciation Reserve 08/31/18		Page 1, Line 44		\$387,039,467		\$0
16	Plus: Book Depreciation Expense		Line 11 x Line 13		\$38,950,409		\$35,851,070
17	Plus: Unrecovered Reserve Adjustment		Schedule NWA-1-GAS, Part VI, Page 6		\$186,500		\$186,500
18 19	Less: Net Cost of Removal/(Salvage)	2/	Line 6 x Cost of Removal Rate		(\$5,929,909)		\$0
20	Less: Retired Plant Book Depreciation Reserve 08/31/15		Line 7 Sum of Line 15 through Line 19		(\$7,864,570) \$412,381,898	-	\$0 \$36,037,570
21	Book Depreciation reserve 00/31/17		Sam of Line 15 through Line 1,		0112,301,070		\$30,037,370
22	Rate Year Depreciation Expense 12 Months Ended 08/31/20:						
23	Total Utility Plant 08/31/19		Line 2 + Line 6 + Line 7		\$1,638,614,124	(\$78,388,449)	\$1,560,225,675
24	Less Non-Depreciable Plant		Page 1, Line 10		(\$308,514,725)		(\$308,514,725)
25	Depreciable Utility Plant 08/31/19		Line 23 + Line 24		\$1,330,099,399		\$1,251,710,950
26	Disc. A 11-1 Disc. 12 March - Fort 1 00/21/20		Calcadada 11 CAC Dana 5 Lina 11(2)		621 017 620	(6750,000)	620 267 620
27 28	Plus: Added Plant 12 Months Ended 08/31/20 Less: Depreciable Retired Plant	1/	Schedule 11-GAS, Page 5, Line 11(i) Line 27 x Retirement rate		\$21,017,630 (\$1,443,911)	(\$750,000) \$51,525	\$20,267,630 (\$1,392,386)
29	Less. Depreciable Retired Frank	1/	Line 27 x Retirement rate		(31,443,511)	951,525	(\$1,392,380) \$0
30	Depreciable Utility Plant 08/31/20		Sum of Line 25 through Line 28		\$1,349,673,118	(\$79,086,924)	\$1,270,586,194
31							
32	Average Depreciable Plant for Rate Year Ended 08/31/20		(Line 25 + Line 30)/2		\$1,339,886,258		\$1,261,148,572
33 34	December 1 Community Date 0/		P 4 Li 17 C-1 (-)		3.05%		2.000/
35	Proposed Composite Rate %		Page 4, Line 17, Col (e)		3.03%		2.99%
36	Book Depreciation Reserve 08/31/20		Line 20		\$412,381,898		\$0
37	Plus: Book Depreciation Expense		Line 32 x Line 34		\$40,875,154		\$37,708,342
38	Plus: Unrecovered Reserve Adjustment		Schedule NWA-1-GAS, Part VI, Page 6		\$186,500		\$186,500
39	Less: Net Cost of Removal/(Salvage)	2/	Line 27 x Cost of Removal Rate		(\$1,088,713)		\$0
40	Less: Retired Plant		Line 28		(\$1,443,911)		\$0
41	Book Depreciation Reserve 08/31/20		Sum of Line 36 through Line 40		\$450,910,927		\$37,894,842
42 43	Rate Year Depreciation Expense 12 Months Ended 08/31/21:						
44	Total Utility Plant 08/31/20		Line 23 + Line 27 + Line 28		\$1,658,187,843	(\$79,086,924)	\$1,579,100,919
45	Less Non-Depreciable Plant		Page 1, Line 10		(\$308,514,725)	(977,000,721)	(\$308,514,725)
46	Depreciable Utility Plant 08/31/20		Line 44 + Line 45		\$1,349,673,118		\$1,270,586,194
47							
48	Plus: Added Plant 12 Months Ended 08/31/21		Schedule 11-GAS, Page 5, Line 11(l)		\$21,838,436	(\$750,000)	\$21,088,436
49 50	Less: Depreciable Retired Plant	1/	Line 48 x Retirement rate		(\$1,500,301)	\$51,525	(\$1,448,776)
51	Depreciable Utility Plant 08/31/21		Sum of Line 46 through Line 49		\$1,370,011,253	(\$79,785,399)	\$1,290,225,854
52	, , , , , , , , , , , , , , , , , , , ,						. , , , ,
53	Average Depreciable Plant for Rate Year Ended 08/31/21		(Line 46 + Line 51)/2		\$1,359,842,185		\$1,280,406,024
54	D. J.C. iv D. W		P 41: 17.61()		2.050/		2.000/
55 56	Proposed Composite Rate %		Page 4, Line 17, Col (e)		3.05%		2.99%
57	Book Depreciation Reserve 08/31/20		Line 41		\$450,910,927		\$0
58	Plus: Book Depreciation Expense		Line 53 x Line 55		\$41,483,938		\$38,284,140
59	Plus: Unrecovered Reserve Adjustment		Schedule NWA-1-GAS, Part VI, Page 6		\$186,500		\$186,500
60	Less: Net Cost of Removal/(Salvage)	2/	Line 48 x Cost of Removal Rate		(\$1,131,231)		\$0
61	Less: Retired Plant		Line 49		(\$1,500,301)		\$0
62	Book Depreciation Reserve 08/31/21		Sum of Line 57 through Line 61		\$489,949,834		\$38,470,640
63 64 1/	3 year average retirement over plant addition in service FY 15 ~ FY17			0.0687	Retirements		
65 2/	3 year average Cost of Removal over plant addition in service FY 15 ~ FY17			0.0518	COR		
66	+ ,						
67	Book Depreciation RY2		Line 37 (a) + Line 38 (b)				\$41,061,654
68	Less: General Plant Depreciation (assuming add=retirement)		Page 10, Line 79(f)				(\$748,271)
69	Plus: Comm Equipment Depreciation		Page 10, Line 73 + Line 74			_	\$32,079
70	Total						\$40,345,462
71	7 Months						x7/12
72 73	FY 2020 Depreciation Expense						\$23,534,853
74	Book Depreciation RY3		Line 58 (a) + Line 59 (b)				\$41,670,438
75	Less: General Plant Depreciation		Page 10, Line 79(f)				(\$748,271)
76	Plus: Comm Equipment Depreciation		Page 10, Line 73 + Line 74				\$32,079
77	Total						\$40,954,246
78	FY 2021 Depreciation Expense		5 Months of RY 2 and 7 Months of RY 3				\$40,700,586

The Narragansett Electric Company
d/b/a Rhode Island Energy
RIPUC Docket No. 23-49-NG
Proposed FY 2025 Gas Infrastructure, Safety,
and Reliability Plan Filing
Section 3: Attachment 1 (Compliance)
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The Narragansett Electric Company d/b/a Rhode Island Energy Fiscal Year 2023 ISR Property Tax Recovery Adjustment (000s)

Line		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
		End of FY 2018	ISR Additions	Non-ISR Add's	Total Add's	Bk Depr (1)	Retirements	COR	Adjustment	End of FY 2019
1	Plant In Service	\$1,195,705	\$92,263	\$24,845	\$117,108		(\$6,844)		\$0	\$1,305,969
2	Accumulated Depr	\$414,713				\$40,858	(\$6,844)	(\$6,123)		\$442,604
3	Net Plant	\$780,992								\$863,364
4	Property Tax Expense	\$22,678								\$23,283
5	Effective Prop tax Rate	2.90%								2.70%
		End of FY 2019	ISR Additions	Non-ISR Add's	Total Add's	Bk Depr (1)	Retirements	COR	Adjustment	End of FY 2020
6	Plant In Service	\$1,305,969	\$144,120	\$22,074	\$166,193		(\$8,567)		\$0	\$1,463,595
7	Accumulated Depr	\$442,604				\$41,588	(\$8,567)	(\$10,162)		\$465,463
8	Net Plant	\$863,364								\$998,132
9	Property Tax Expense	\$23,283								\$25,959
10	Effective Prop tax Rate	2.70%								2.60%
		End of FY 2020	ISR Additions	Non-ISR Add's	Total Add's	Bk Depr (1)	Retirements	COR	Adjustment	End of FY 2021
11	Plant In Service	\$1,463,595	\$110,178	\$97,667	\$207,844		(\$5,766)		(\$26,386)	\$1,639,288
12	Accumulated Depr	\$465,463				\$45,652	(\$5,766)	(\$11,566)	(\$32,599)	\$461,185
13	Net Plant	\$998,132								\$1,178,103
14	Property Tax Expense	\$25,959								\$28,846
15	Effective Prop tax Rate	2.60%								2.45%
		End of FY 2021	ISR Additions	Non-ISR Add's	Total Add's	Bk Depr	Retirements	COR	Adjustment	End of FY 2022
16	Plant In Service	\$1,639,288	\$156,694	\$29,406	\$186,100		(\$7,443)			\$1,817,945
17	Accumulated Depr	\$461,185				\$51,439	(\$7,443)	(\$11,244)		\$493,937
18	Net Plant	\$1,178,103								\$1,324,008
19	Property Tax Expense	\$28,846								\$33,631
20	Effective Prop tax Rate	2.45%								2.54%
		End of FY 2022	ISR Additions	Non-ISR Add's	Total Add's	Bk Depr	Retirements	COR	Adjustment	End of FY 2023
21	Plant In Service	\$1,817,945	\$151,651	\$56,556	\$208,207		(\$13,374)			\$2,012,779
22	Accumulated Depr	\$493,937				\$55,565	(\$13,374)	(\$10,607)		\$525,521
23	Net Plant	\$1,324,008								\$1,487,258
24	Property Tax Expense	\$33,631								\$38,297
25	Effective Prop tax Rate	2.54%								2.58%
		End of FY 2023	ISR Additions	Non-ISR Add's	Total Add's	Bk Depr	Retirements	COR	Adjustment	End of FY 2024
26	Plant In Service	\$2,012,779	\$155,814	\$29,406	\$185,220		(\$7,823)			\$2,190,176
27	Accumulated Depr	\$525,521				\$59,650	(\$7,823)	(\$7,930)		\$569,418
28	Net Plant	\$1,487,258								\$1,620,757
29	Property Tax Expense	\$38,297								\$41,167
30	Effective Prop tax Rate	2.58%								2.54%
		End of FY 2024	ISR Additions	Non-ISR Add's	Total Add's	Bk Depr	Retirements	COR	Adjustment	End of FY 2025
31	Plant In Service	\$2,190,176	\$154,964	\$56,556	\$211,520		(\$7,665)			\$2,394,031
32	Accumulated Depr	\$569,418				\$63,208	(\$7,665)	(\$6,636)		\$618,325
33	Net Plant	\$1,620,757								\$1,775,706
34	Property Tax Expense	\$41,167								\$45,813
35	Effective Prop tax Rate	2.54%								2.58%

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 33 of 35

The Narragansett Electric Company d/b/a Rhode Island Energy Fiscal Year 2023 ISR Property Tax Recovery Adjustment Fiscal Year 2023 ISR Property Tax Recovery Adjustment (Continued) 1

		(a)		(b)	(c)	(d)	(e)	, - (f)	(g)	(h)		(i)	(j)	(k)
			ımulative Inci	rem. ISR Prop. Tax for		(=)	Cumulative Increm. IS			()		Cumulative Inc	em. ISR Prop. Tax for	FY2019
36 37	Incremental ISR Additions Book Depreciation: base allowance on ISR eligible plant			\$97,810 (\$24,356)				\$92,263 (\$24,356)					(\$914) \$0	
38 39	Book Depreciation: current year ISR additions COR			(\$1,246) \$8,603				(\$1,449) \$11,583				_	(\$7) \$5,627	
40	Net Plant Additions			\$80,811				\$78,041					\$4,705	
41	RY Effective Tax Rate			3.06%			_	3.06%			7 mos	_	2.92% 1.70%	
42	ISR Year Effective Tax Rate		2.90%				2.70%				/ mos		1./0%	
43 44	RY Effective Tax Rate RY Effective Tax Rate 5 mos for FY 2019		3.06%	-0.15%			3.06% 5 month	-0.36% -0.15%				2.70% 2.92%	-0.22%	
45	RY Net Plant times 5 mo rate 7 me		\$458,057	-0.15%	(\$694)		\$458,057	-0.15%	(\$684)				-0.13% 7	
46 47	FY 2014 Net Adds times ISR Year Effective Tax rate 7 ms FY 2015 Net Adds times ISR Year Effective Tax rate 7 ms		\$6,343 \$42,913	2.90%	\$184 \$1,246		\$5,950 \$39,920	1.12% 1.12%	\$67 \$449			\$919,892	* -0.13%	(\$1,203) \$0
48	FY 2016 Net Adds times ISR Year Effective Tax rate		\$59,527	2.90%	\$1,729		\$55,693	1.12%	\$626			\$6,934	1.57%	\$109
49	FY 2017 Net Adds times ISR Year Effective Tax rate		\$58,883	2.90%	\$1,710		\$56,076	1.12%	\$630			\$4,705	1.57%	\$74
50 51	FY 2018 Net Adds times ISR Year Effective Tax rate FY 2019 Net Adds times ISR Year Effective Tax rate		\$80,810	2.90%	\$2,347		\$77,664 \$78,041	1.12% 1.12%	\$873 \$877					
52	Total ISR Property Tax Recovery			_	\$6,521			_	\$2,837				_	(\$1,020)
		(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)		(i)	(j)	(k)
				rem. ISR Prop. Tax for		(4)		em. ISR Prop. Tax for F		()			em. ISR Prop. Tax for	
53 54	Incremental ISR Additions Book Depreciation: base allowance on ISR eligible plant			\$105,296 \$0				\$110,178 \$0					\$156,694 (\$23,890)	
54 55	Book Depreciation: base allowance on ISR eligible plant Book Depreciation: current year ISR additions			(\$1,510)				(\$1,589)					(\$23,890) (\$2,249)	
56	COR		_	\$7,056			_	\$8,862				-	\$10,773	
57 58 59	Net Plant Additions RY Effective Tax Rate			\$110,841				\$117,450					\$141,328 3.05%	
			_	2.96%			_	3.02%				-	3.05%	
60	Property Tax Recovery on Growth and non-ISR													
61 62	ISR Year Effective Tax Rate RY Effective Tax Rate		2.60% 2.96%	-0.36%			2.45% 3.02%	-0.57%				2.54% 3.05%	-0.51%	
63	RY Effective Tax Rate 7 mos for FY 2019			-0.36%				-0.57%					-0.51%	
64 65	RY Net Plant times Rate Difference 7 ms Growth and non-ISR Incremental times rate difference	onth	\$908,586 (\$20,407)	* -0.36% * -0.36%	(\$3,246) \$73		\$889,353 (\$41,336)	* -0.57% * -0.57%	(\$5,080) \$236			\$881,383 (\$51,615)	* -0.51% * -0.51%	(\$4,486) \$263
66	FY 2018 Net Incremental times rate difference		\$7,156	* 2.6%	\$186		\$7,378	* 2.45%	\$236 \$181			\$7,600	* 2.54%	\$263 \$193
67	FY 2019 Net Incremental times rate difference		\$4,692	* 2.6%	\$122		\$4,678	* 2.45%	\$115			\$4,665	* 2.54%	\$118
68 69	FY 2020 Net Incremental times rate difference FY 2021 Net Incremental times rate difference		\$110,841	* 2.6%	\$2,882		\$107,821 \$117,450	* 2.45% * 2.45%	\$2,642 \$2,878			\$104,800 \$114,271	* 2.54% * 2.54%	\$2,662 \$2,902
70	FY 2022 Net Adds times rate difference						3117,430	2.4370	32,070			\$141,328	* 2.54%	\$3,590
71	Total ISR Property Tax Recovery			_	\$17			_	\$970				_	\$5,242
		(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)		(i)	(j)	(k)
		Cu	ımulative Incr	rem. ISR Prop. Tax for	FY2023		Cumulative Incre	em. ISR Prop. Tax for F	Y2024			Cumulative Inci	em. ISR Prop. Tax for	FY2025
72	Incremental ISR Additions			\$151,651				\$155,814					\$154,964	
73 74	Book Depreciation: base allowance on ISR eligible plant Book Depreciation: current year ISR additions			(\$40,954) (\$2,140)				(\$40,954) (\$2,212)					(\$40,954) (\$2,202)	
75	COR			\$10,607				\$7,930					\$6,636	
76	Net Plant Additions			\$119,164				\$120,577					\$118,444	
77 78	RY Effective Tax Rate			3.05%				3.05%					3.05%	
79	Property Tax Recovery on Growth and non-ISR			3.03%			_	3.03%				-	3.0376	
80	ISR Year Effective Tax Rate		2.58%				2.54%					2.58%		
81	RY Effective Tax Rate		3.05%	-0.47%			3.05%	-0.51%				3.05%	-0.47%	
82 83	RY Effective Tax Rate 7 mos for FY 2019 RY Net Plant times Rate Difference		\$881,383	-0.47% * -0.47%	(\$4,134)		\$881,383	-0.51% * -0.51%	(\$4,482)			\$881,383	-0.47% * -0.47%	(\$4,130)
84	Growth and non-ISR Incremental times rate difference		(\$51,615)	* -0.47%	\$242		(\$51,615)	* -0.51%	\$262			(\$51,615)	* -0.47%	\$242
85	FY 2018 Net Incremental times rate difference		\$7,822	* 2.58%	\$202		\$8,044	* 2.54%	\$204			\$8,266	* 2.58%	\$213
86 87	FY 2019 Net Incremental times rate difference FY 2020 Net Incremental times rate difference		\$4,651 \$101,780	* 2.58% * 2.58%	\$120 \$2,626		\$4,638 \$98,759	* 2.54% * 2.54%	\$118 \$2,508			\$4,624 \$95,739	* 2.58% * 2.58%	\$119 \$2,470
88	FY 2021 Net Incremental times rate difference		\$111,092	* 2.58%	\$2,866		\$107,913	* 2.54%	\$2,741			\$104,734	* 2.58%	\$2,702
89 90	FY 2022 Net Adds times rate difference FY 2023 Net Adds times rate difference		\$136,830 \$119,164	* 2.58% * 2.58%	\$3,530 \$3,074		\$132,332 \$114.884	* 2.54% * 2.54%	\$3,361 \$2,918			\$127,834 \$110,604	* 2.58% * 2.58%	\$3,298 \$2,854
90 91	FY 2023 Net Adds times rate difference FY 2024 Net Adds times rate difference	:	3117,104	- 2.58%	\$3,074		\$114,884 \$120,577	* 2.54% * 2.54%	\$2,918 \$3,063			\$110,604 \$113,940	* 2.58% * 2.58%	\$2,854 \$2,940
92	FY 2025 Net Adds times rate difference						~					\$118,444	* 2.58%	\$3,056
93	Total ISR Property Tax Recovery				\$8,527				\$10,694				=	\$13,764

The Narragansett Electric Company d/b/a Rhode Island Energy Fiscal Year 2023 ISR Property Tax Recovery Adjustment (000s)

Y N-4		I ! N-4	
Line Notes 1(a) - 5(i)	Docket No. 4781 Attachment MAL-2, Page 10 of 13, 1(a) to 5(h)	Line Notes 36(a) - 52(h)	Docket No. 4781 Rec, Attachment MAL-1, Page 29 of 35, 82(e) to 107(k)
6(i) - 10(i)	Docket No. 4916 Attachment MAL-1, Page 17 of 20, 6(a) to 10(h)	53(a)-71 (c)	Docket No. 4761 Rec, Attachment MAL-1, Page 25 01 33, 82(e) to 107(k) Docket No. 4781 Rec, Attachment MAL-2, Page 10 of 13, 31(a) to 50 (c)
11(a) - 15(i)	Docket No. 4910 Attachment MAL-1, Page 20 of 22, 11(a) to 15(i)	53(e) -71(g)	Docket No. 4916 Rec, Attachment MAL-1, Page 18 of 20, 28(e) to 48 (g)
16(a) - 20(a)	11(i) - 15(i)	53(i)	Page 15 of 35, Line 4(a)+1000
16(b)	Page 27 of 35, Line 1, Col (e)+1000	54(j)	- (Page 31 of 35, Line 4(a)*1000 - (Page 31 of 35, Line 77(c) ×7÷12)÷1000
16(c)	Docket No. 5099, Section 3, Att. 1 (C), Page 23, 16 (c)	55(j)	- Page 15 of 35, Line 15(a)+1000
16(d)	Docket No. 5099, Section 3, Att. 1 (C), Page 23, 16 (d)	56(j)	Page 15 of 35, Line 7(a)+1000
16(d) 16(f)	Docket No. 5099, Section 3, Att. 1 (C), Page 23, 16 (d)	57(j)	Sum of Lines 53(j) through 56(j)
16(i)	Line 16(a) + (d) + (f)	59(j)	=Rate Case, Docket 4770, Compliance, Revised Rebuttal.
17(e)	P25, (L58+L59)+(P2, L3 (a)+P5, L3 (a)+P8, L3 (a)+P12, L3 (a))+1000×3.05%+Inc	39(1)	Att. 1, Sch 1-G, P3, L15, Col (e) ÷ 64(j)
17(e)	(L1(c)+L6(c)+L11(c))×0.0416+ P15, L3 (a)+P8, L3 (a)+P12, L3 (a))+1000×3.03%+inc	61(i)	
17(f)	=16(f)		=20(i) =59(j)
		62(i)	
17(g)	Docket No. 5099, Section 3, Att. 1 (C), Page 23, 17 (g)	62(j)	61(i)-62(i)
17(i)	Line 17(a) + (e) + (f) + (g)	63(j)	=62(j)
18(i)	Line 16(i) - 17(i)	64(i)	=Rate Case, Docket 4770, Compliance, Revised Rebuttal. Att. 1:
19(i)	Line 18(h) × 20(h)		64(a) × 5+12 + (Sch 6-G, P2, L30 - L41 + P3, L5(d) - P5, L4(d)
20(i)	Docket No. 5099, Section 3, Att. 1 (C), Page 23, 20 (h)		- Sch 5-G, P1, L1(e) - L1(g)) × 7+12000
21(a) - 25(a)	16(i) - 20(i)	64(k)	64(i)×63(j)
21(b)	Page 18 of 35, Line 1, Col (d)+1000	65(i)	= - Rate Case, Docket 4770, Compliance, Revised Rebuttal
21(c)	Line 6(c)		Att. 1: Sch 11-G, P5, L3(e)+L3(i)+L7(e)+L7(i)+L3(l)+L7(l)")
21(d)	Line 16(b) + 16(c)	65(k)	65(i)×63(j)
21(f)	- Page 18 of 35, Line 2, Col (d)+1000	66(i)	Line 66(e) - Page 2 of 35, Line 15(e)+1000
21(i)	Line 21 (a) $+$ (d) $+$ (f)	66(k)	=66(i)×61(i)
22(e)	Page 31, (Line 58 + Line 59) + (Page 2, Line 3, Col (a) + Page 5, Line 3, Col (a) + Page 8,	67(i)	Line 67(e) - Page 5 of 35, Line 15(d)+1000
	Line 3, Col (a) + Page 12, Line 3, Col (a) + Page 15, Line 3, Col (a))+1000 × 3.05%+	67(k)	=67(i)×61(i)
	Incremental (L1(c)+L6(c)+L11(c)+L16(c))×3.05% + Page 18, Line 3, Col (a)+	68(i)	Line 68(e) - Page 8 of 35, Line 15(c)+1000
	L21(c))×0.5×3.05%+1000	68(k)	=68(i)×61(i)
22(f)	=21(f)	69(i)	Line 69(e) - Page 12 of 35, Line 15(c)÷1000
22(g)	- Page 18 of 35 , Line 7 ,Col (d)+1000	69(k)	=69(i)×61(i)
22(i)	Line 22 (a) + (e) + (f) + (g)		
23(i)	Line 21(i) - 22(i)		
24(i)	Line 23(i) × 25(i)		
25(i)	=20(a) most recent actual property tax rate		
26(a) - 30(a)	21(i) - 25(i)		
26(b)			
26(c)	Line 16(c)		
26(d)	Line 26(b) + 26(c)		
26(f)			
26(i)	Line 26 (a) + (d) + (f)		
27(e)	Page 31, (Line 58 + Line 59) + (Page 2, Line 3, Col (a) + Page 5, Line 3, Col (a) + Page 8,		
	Line 3, Col (a) + Page 12, Line 3, Col (a) + Page 15, Line 3, Col (a))+1000 × 3.05%+		
	Incremental (L1(c)+L6(c)+L11(c)+L16(c))×3.05% + Page 18, Line 3, Col (a)+		
	L21(c))×0.5×3.05%+1000		
27(f)	=26(f)		
27(g)			
27(i)	Line $27(a) + (e) + (f) + (g)$		
28(i)	Line 26(i) - 27(i)		
29(i)	Line 28(i) × 30(i)		
30(i)	=20(i) most recent actual property tax rate		

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance) Page 34 of 35

Line Notes	
70(i)	57(j)
70(k)	=70(i)×61(i)
71(k)	sum of 64(k) through 70(k)
72(b)	Page 18 of 35, Line 4(a)÷1000
73(b)	- Page 18 of 35, Line 5(a)÷1000
74(b)	- Page 18 of 35, Line 14(a)÷1000
75(b)	Page 18 of 35, Line 7(a)÷1000
76(b)	Sum of Lines 72(b) through 75(b)
78(b)	59(j)
80(a)	25(i)
81(a)	78(b)
81(b)	80(a)-81(a)
82(b)	81(b)
83(a)	64(i)
83(c)	83(a)×82(b)
84(a)	65(i)
84(c)	84(a)×82(b)
85(a)	Line 66(i) - (Page 2 of 35, Line 15(f) through (h))+1000
85(c)	=85(a)×80(a)
86(a)	Line 67(i) - (Page 5 of 35, Line 15(e) through (g))+1000
86(c)	=86(a)×80(a)
87(a)	Line 68(i) - (Page 8 of 35, Line 15(d) through (f))+1000
87(c)	=87(a)×80(a)
88(a)	Line 69(i) - (Page 12 of 35, Line 15(c) through (e))+1000
88(c)	=88(a)×80(a)
89(a)	(Line 70(i) - (Page 15 of 35, Line 15(b) through (d))+1000
89(c)	=89(a)×80(a)
90(a)	=76(b)
90(c)	=90(a)×80(a)
93(c)	sum of 83(c) through 90(c)

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 1 (Compliance)

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The Narragansett Electric Company d/b/a Rhode Island Energy FY 2025 Gas ISR Revenue Requirement Plan Calculation of Weighted Average Cost of Capital

1	Weighted Average Cost of Ca	ipital as approved in F	RIPUC Docket	No. 4323 at 35%	6 income tax ra	te effective
1 2	April 1, 2013	(a)	(b)	(c) Weighted	(d)	(e)
3		Ratio	Rate	Rate	Taxes	Return
4	Long Term Debt	49.95%	5.70%	2.85%		2.85%
5	Short Term Debt	0.76%	0.80%	0.01%		0.01%
6	Preferred Stock	0.15%	4.50%	0.01%		0.01%
7	Common Equity	49.14%	9.50%	4.67%	2.51%	7.18%
8	1 3	100.00%	_	7.54%	2.51%	10.05%
9						
10	(d) - Column (c) x 35% divide	ed by (1 - 35%)				
11	()	J ()				
12						
	Weighted Average Cost of Ca	pital as approved in F	RIPUC Docket	No. 4323 at 219	6 income tax ra	te effective
13	January 1, 2018					
14		(a)	(b)	(c)	(d)	(e)
				Weighted		
15		Ratio	Rate	Rate	Taxes	Return
16	Long Term Debt	49.95%	5.70%	2.85%		2.85%
17	Short Term Debt	0.76%	0.80%	0.01%		0.01%
18	Preferred Stock	0.15%	4.50%	0.01%		0.01%
19	Common Equity	49.14%	9.50%	4.67%	1.24%	5.91%
20		100.00%	_	7.54%	1.24%	8.78%
21	(d) - Column (c) x 21% divide	ed by (1 - 21%)				
22						
23	Weighted Average Cost of Ca	unital as anneavad in I	DIDLIC Doolsot	No. 4770 affect	iva Santambar	1 2019
24	Weighted Average Cost of Ca	ipitai as approved in r (a)	(b)	(c)	(d)	(e)
24		(a)	(0)	Weighted	(u)	(6)
25		Ratio	Rate	Rate	Taxes	Return
26	Long Term Debt	48.35%	4.98%	2.41%	Taxes	2.41%
27	Short Term Debt	0.60%	1.76%	0.01%		0.01%
28	Preferred Stock	0.10%	4.50%	0.00%		0.00%
29	Common Equity	50.95%	9.28%	4.73%	1.26%	5.99%
30	Common Equity	100.00%	<i>7.2070</i>	7.15%	1.26%	8.41%
31	(d) - Column (c) x 21% divide			7.1370	1.2070	0.4170
32	(a) - Column (c) x 21 /0 divide	A Oy (1 - 21/0)				
33	FY18 Blended Rate	1.	ine 8(e) × 75%	6 + Line 20(e) ×	25%	9.73%
33	1 1 10 Dichaca Kate	L.	inc o(c) ^ /3/	0 Line 20(c) ^	~ 23/0	9.13/0
34 35	FY19 Blended Rate	ī.	ine 20 v 5 ÷ 12	+ Line 30 x 7 ÷	. 12	8.56%
33	1 119 Dienaed Kale	L	me 20 x 3 ÷ 12	. Line 30 x / -	12	8.30%

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 2 (Compliance)

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The Narragansett Electric Company d/b/a Rhode Island Energy Impact of Elimination of ADIT and Hold Harmless Commitment for the FY 2025 Plan (C) Fiscal Year 2025 - April 2024-March 2025

		Inputs		
1	Tax Rate Gas and Distribution]	21.00%	
2	Long Term Debt	Г	48.350%	
3	Short Term Debt	-	0.600%	
4	Preferred Stock	ļ	0.100%	
5	Debt Weighting	Lines 2+3+4	49.050%	
6	Equity Weighting	1 - Line 5	50.950%	
7	Long Term Debt Rate	•	4.980%	
8	Short Term Debt Rate		1.760%	
		Line 2 / Line 5 * Line 7 + Line 3 /		
9	Cost of Debt	Line 5 * Line 8	4.941%	
10	Cost of Equity		9.275%	
		Line 9 * Line 5 +		
11	Revenue WACC (pre-tax)	(Line 10/(1-Line 1))*Line 6	8.4100%	
	* *	(Line 9 * Line 5) +		
12	WACC (after-tax)	(Line 10 * Line 6)	7.149%	
13	Rate Base - PPL (after purchase)	Page 2. Line 8, Column (c)	\$352,482,744	FY 2025
14	Rate Base - NG (before sale)	Page 2. Line 8, Column (f)	\$298,107,947	FY 2025
15	Deferred Taxes / Hold Harmless	Lines 13 - 14	\$54,374,797	Elimination of Deferred Taxes

ROE Mechanics

Notes

- 1. The sale of the business is treated as a sale of assets for income tax purposes causing the reversal of cumulative timing differences and a payment to the government of the amounts that had been recorded as deferred tax liabilities by National Grid ("NG").
- 2. PPL does not assume the interest-free liability of ADIT from NG because NG paid this tax liability to the government as a result of the sales transaction. As such, PPL has to replace the no-cost capital with other capital. This calculation assumes that the substitute for the eliminated DTL is debt and equity in the same proportion as stated in Lines 5 and 6.
- 3. The revenue credit for hold harmless is reflected on Line 23.
- 4. Line 28 reflects the goodwill tax deduction needed to hold customers harmless from the increased revenue requirement due to the rate base increase from the elimination of deferred taxes. Any tax deduction lower than the amount reflected on this line will not provide enough of a tax benefit to determine the results of the results of
- 5. Line 29 relects the cash tax benefit of the goodwill tax deduction and is recorded for GAAP reporting (not reflected for FERC reporting). There is not an income statement tax benefit since the goodwill tax deduction is a flip between current and deferred taxes. This amount grossed up for tax shown on Line 30 is the revenue credit reflected on Line 23.

			Post-Acquisition Results for ISR Capital Adjustments through the Date of Acquisition	Results for ISR Capital Adjustments through the Date of Acquisition as if the Acquisition did not occur	Difference	
			(a)	(b)	(c) = (a) - (b)	
16 17	Rate Base after Acqusition ADIT Adjustment	Line 13 - Line 15	352,482,744	352,482,744 (54,374,797)	- 54,374,797	
18	Adjusted Rate Base	Lines 16 + 17	352,482,744	298,107,947	54,374,797	
	·					
19	Debt Return (4.576%)	Lines 18 * 5 * 9	8,541,822	7,224,141	1,317,681	
20	Equity Return (9.275%)	Lines 18 * 6 * 10	16,656,969	14,087,426	2,569,542	
21	Taxes on Equity (21%)	(Line 20 / (1 - Line 1)) * Line 1	4,427,802	3,744,759	683,043	
22	Total Unadjusted Revenue	Sum of Lines 19, 20, 21	29,626,592	25,056,326	4,570,266	
23	Revenue Adjustment for Fiscal Year 2025	- Line 15 * Line 11	(4,572,920)	-	(4,572,920)	Note 1
24	Total Revenue	Lines 22 + 23	25,053,672	25,056,326	(2,654)	
25	Interest Expense	Lines 18, Col (b) * 5 * 9	7,224,141	7,224,141	-	
26	Tax Expense	(Lines 24 - 25) * Line 1	3,744,202	3,744,759	(557)	
27	Net Income	Lines 24 - 25 - 26	14,085,329	14,087,426	(2,097)	
	Impact of Transaction					
28	Transaction-related Tax Deduction	- Line 23 *				
		(1-Line 1) / Line 1	17,202,891			
29	Cash Tax Benefit at 21%	Line 28 * Line 1	3,612,607			
30	Cash Tax Benefit Grossed Up	Line 29 / (1-Line 1)	4,572,920			

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 3: Attachment 2 (Compliance) Page 2 of 2

The Narragansett Electric Company d/b/a Rhode Island Energy Average ISR Rate Base after Deferred Tax Proration (C)

				Post-Acquisition				No Acquisition	
		Post-Acquisition	Prorated	After Proration		No Acquisition	Prorated	After Proration	
		(a)	(b)	(c)		(d)	(e)	(f)	
1	Plan Year 2025								
2	FY 2018	7,041,262	100%	7,041,262		11,371,995	100%	11,371,995	
3	FY 2019	4,665,706	100%	4,665,706		3,277,555	100%	3,277,555	
4	FY 2020	72,314,207	100%	72,314,207		59,681,674	100%	59,681,674	
5	FY 2021	64,074,909	100%	64,074,909		57,654,872	100%	57,654,872	
6	FY 2022	110,672,199	100%	110,672,199		90,804,104	100%	90,804,104	
7	FY 2023	93,714,461	100%	93,714,461		75,317,748	100%	75,317,748	
8	Total	352,482,744	_	352,482,744	Page 1, Line 13	298,107,947	_	298,107,947	Page 1, Line 14

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 4: Attachment 1 (Compliance) Page 1 of 2

Fiscal Year 2025 (12- Month) Revenue Requirement	Rate Class	Rate Base Allocator (%)	Allocation to Rate Class (\$)	Throughput (dth)	ISR Factor (dth)	ISR Factor (therm)	Uncollectible %	ISR Factor (therm)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
\$83,979,966	Residential Total	66.59%	\$55,922,259	20,296,095	\$2.7553	\$0.2755	1.91%	\$0.2808
	Small	8.04%	\$6,751,989	2,441,335	\$2.7656	\$0.2765	1.91%	\$0.2818
	Medium	12.23%	\$10,270,750	5,733,716	\$1.7912	\$0.1791	1.91%	\$0.1825
	Large LL	5.57%	\$4,677,684	2,818,841	\$1.6594	\$0.1659	1.91%	\$0.1691
	Large HL	2.25%	\$1,889,549	1,219,611	\$1.5493	\$0.1549	1.91%	\$0.1579
	XL-LL	0.97%	\$814,606	1,243,318	\$0.6551	\$0.0655	1.91%	\$0.0667
	XL-HL	4.35%	\$3,653,129	5,806,680	\$0.6291	\$0.0629	1.91%	\$0.0641
	Total	100.00%	\$83,979,966	39,559,595				

(a) Line 1: Fiscal Year 2025 Revenue Requirement (Section 3 - Attachment 1, Page 1, Line 14, Column (b) plus Line 15, Column (b)

Total Revenue Requirement: \$ 88,552,886

Tax Hold Harmless Adjustment: \$ (4,572,920) Total Net Capital Component of Revenue Requiremen \$83,979,966

- (c) Docket 4770, RI 2017 Rate Case, Compliance Attachment 14 (August 16, 2018), Schedule 2, Page 1 & 2, Line 15 (Rate Class divided by Total Company
- (d) Column (a) Line 1 * Column (c)
- (e) Page 2, Column (m)
- (f) Column (d) / Column (e), truncated to 4 decimal places
- (g) Column (d) / (Column (e)*10), truncated to 4 decimal places
- (h) Docket 4770, RI 2017 Rate Case, Compliance Attachment 2 (August 16, 2018), Schedule 22, Page 7, Line 1:
- (i) Column (g) / (1- Column (h)), truncated to 4 decimal places

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG

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Forecasted Throughput April 2024 - March 2025

		Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25	Total
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
(1)	Res-NH	32,187	19,181	15,066	11,411	9,821	9,916	11,756	19,364	28,991	36,373	39,590	35,202	268,859
(2)	Res-H	2,337,175	909,680	696,307	428,774	410,811	422,538	555,876	1,205,908	2,644,530	3,533,690	3,946,163	2,935,785	20,027,236
(3)	Small	273,437	119,396	64,181	53,839	42,906	41,461	54,301	134,790	292,388	429,522	516,898	418,215	2,441,335
(4)	Medium	645,995	317,847	245,748	176,090	167,168	170,823	212,594	406,756	673,249	874,646	986,679	856,121	5,733,716
(5)	Large LL	326,881	139,832	78,657	43,289	40,390	44,552	84,045	222,181	373,741	489,991	530,413	444,868	2,818,841
(6)	Large HL	121,419	97,705	74,388	70,692	63,004	68,775	70,801	97,064	119,146	141,850	155,722	139,046	1,219,611
(7)	X-Large LL	126,271	50,338	27,944	23,309	23,963	28,049	67,900	137,900	172,587	212,485	196,189	176,384	1,243,318
(8)	X-Large HL	515,761	472,060	400,440	396,609	406,733	410,149	421,253	505,828	554,987	586,122	587,660	549,079	5,806,680
(9)		4,379,125	2,126,038	1,602,731	1,204,013	1,164,796	1,196,263	1,478,526	2,729,792	4,859,619	6,304,679	6,959,313	5,554,699	39,559,595

Source: Company Forecast

The Narragansett Electric Company
d/b/a Rhode Island Energy
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Rhode Island Energy Infrastructure, Safety, and Reliability (ISR) Filing Bill Impact Analysis with Various Levels of Consumption:

n • 1		Heating:
K OCIO	ential	Heating

(1)								Difference du	ie to:		
(2)	Annual	Proposed	Current				DA	C			
(3)	Consumption (Therms)	Rates	Rates	Difference	% Chg	<u>GCR</u>	Base DAC	ISR	<u>EE</u>	LIHEAP	<u>GET</u>
(4)											
(5)	548	\$1,211.74	\$1,161.80	\$49.95	4.3%	\$0.00	\$0.00	\$48.45	\$0.00	\$0.00	\$1.50
(6)	608	\$1,324.43	\$1,269.02	\$55.40	4.4%	\$0.00	\$0.00	\$53.74	\$0.00	\$0.00	\$1.66
(7)	667	\$1,435.20	\$1,374.42	\$60.77	4.4%	\$0.00	\$0.00	\$58.95	\$0.00	\$0.00	\$1.82
(8)	726	\$1,545.98	\$1,479.82	\$66.15	4.5%	\$0.00	\$0.00	\$64.17	\$0.00	\$0.00	\$1.98
(9)	785	\$1,656.70	\$1,585.15	\$71.56	4.5%	\$0.00	\$0.00	\$69.41	\$0.00	\$0.00	\$2.15
(10)	845	\$1,769.31	\$1,692.31	\$77.00	4.5%	\$0.00	\$0.00	\$74.69	\$0.00	\$0.00	\$2.31
(11)	905	\$1,882.00	\$1,799.52	\$82.48	4.6%	\$0.00	\$0.00	\$80.01	\$0.00	\$0.00	\$2.47
(12)	964	\$1,992.71	\$1,904.85	\$87.86	4.6%	\$0.00	\$0.00	\$85.22	\$0.00	\$0.00	\$2.64
(13)	1,023	\$2,103.48	\$2,010.27	\$93.21	4.6%	\$0.00	\$0.00	\$90.41	\$0.00	\$0.00	\$2.80
(14)	1,082	\$2,214.24	\$2,115.64	\$98.60	4.7%	\$0.00	\$0.00	\$95.64	\$0.00	\$0.00	\$2.96
(15)	1,142	\$2,326.93	\$2,222.85	\$104.08	4.7%	\$0.00	\$0.00	\$100.96	\$0.00	\$0.00	\$3.12

Residential Heating Low Income:

(16) (17)	Annual	Proposed	Current				Low Income	Difference d DAC				
(18)	Consumption (Therms)	Rates	Rates	Difference	% Chg	<u>GCR</u>	Discount	Base DAC	<u>ISR</u>	$\underline{\text{EE}}$	<u>LIHEAP</u>	<u>GET</u>
(19)												
(20)	548	\$898.86	\$861.40	\$37.46	4.3%	\$0.00	(\$12.11)	\$0.00	\$48.45	\$0.00	\$0.00	\$1.12
(21)	608	\$982.26	\$940.71	\$41.55	4.4%	\$0.00	(\$13.44)	\$0.00	\$53.74	\$0.00	\$0.00	\$1.25
(22)	667	\$1,064.27	\$1,018.69	\$45.58	4.5%	\$0.00	(\$14.74)	\$0.00	\$58.95	\$0.00	\$0.00	\$1.37
(23)	726	\$1,146.29	\$1,096.68	\$49.62	4.5%	\$0.00	(\$16.04)	\$0.00	\$64.17	\$0.00	\$0.00	\$1.49
(24)	785	\$1,228.25	\$1,174.58	\$53.67	4.6%	\$0.00	(\$17.35)	\$0.00	\$69.41	\$0.00	\$0.00	\$1.61
(25)	845	\$1,311.63	\$1,253.88	\$57.75	4.6%	\$0.00	(\$18.67)	\$0.00	\$74.69	\$0.00	\$0.00	\$1.73
(26)	905	\$1,395.06	\$1,333.20	\$61.86	4.6%	\$0.00	(\$20.00)	\$0.00	\$80.01	\$0.00	\$0.00	\$1.86
(27)	964	\$1,477.01	\$1,411.12	\$65.89	4.7%	\$0.00	(\$21.31)	\$0.00	\$85.22	\$0.00	\$0.00	\$1.98
(28)	1,023	\$1,559.01	\$1,489.11	\$69.90	4.7%	\$0.00	(\$22.60)	\$0.00	\$90.41	\$0.00	\$0.00	\$2.10
(29)	1,082	\$1,641.03	\$1,567.08	\$73.95	4.7%	\$0.00	(\$23.91)	\$0.00	\$95.64	\$0.00	\$0.00	\$2.22
(30)	1,142	\$1,724.45	\$1,646.38	\$78.06	4.7%	\$0.00	(\$25.24)	\$0.00	\$100.96	\$0.00	\$0.00	\$2.34

The Narragansett Electric Company d/b/a Rhode Island Energy RIPUC Docket No. 23-49-NG Proposed FY 2025 Gas Infrastructure, Safety, and Reliability Plan Filing Section 4: Attachment 2 (Compliance) Page 2 of 5

Rhode Island Energy Infrastructure, Safety, and Reliability (ISR) Filing Bill Impact Analysis with Various Levels of Consumption:

Residential Non	-Heating:
-----------------	-----------

(31)								Difference du	ie to:		
(32)	Annual	Proposed	Current				DA	C			
(33)	Consumption (Therms)	Rates	Rates	Difference	% Chg	<u>GCR</u>	Base DAC	ISR	<u>EE</u>	<u>LIHEAP</u>	<u>GET</u>
(34)											
(35)	144	\$451.20	\$438.08	\$13.12	3.0%	\$0.00	\$0.00	\$12.73	\$0.00	\$0.00	\$0.39
(36)	158	\$477.31	\$462.91	\$14.40	3.1%	\$0.00	\$0.00	\$13.97	\$0.00	\$0.00	\$0.43
(37)	172	\$503.42	\$487.73	\$15.69	3.2%	\$0.00	\$0.00	\$15.22	\$0.00	\$0.00	\$0.47
(38)	189	\$535.06	\$517.83	\$17.24	3.3%	\$0.00	\$0.00	\$16.72	\$0.00	\$0.00	\$0.52
(39)	202	\$559.30	\$540.88	\$18.42	3.4%	\$0.00	\$0.00	\$17.87	\$0.00	\$0.00	\$0.55
(40)	220	\$592.78	\$572.72	\$20.06	3.5%	\$0.00	\$0.00	\$19.46	\$0.00	\$0.00	\$0.60
(41)	238	\$626.35	\$604.66	\$21.69	3.6%	\$0.00	\$0.00	\$21.04	\$0.00	\$0.00	\$0.65
(42)	251	\$650.58	\$627.69	\$22.89	3.6%	\$0.00	\$0.00	\$22.20	\$0.00	\$0.00	\$0.69
(43)	268	\$682.22	\$657.79	\$24.43	3.7%	\$0.00	\$0.00	\$23.70	\$0.00	\$0.00	\$0.73
(44)	282	\$708.30	\$682.60	\$25.70	3.8%	\$0.00	\$0.00	\$24.93	\$0.00	\$0.00	\$0.77
(45)	297	\$736.23	\$709.17	\$27.06	3.8%	\$0.00	\$0.00	\$26.25	\$0.00	\$0.00	\$0.81

Residential Non-Heating Low Income:

(46)								Difference du	ie to:			
(47)	Annual	Proposed	Current				Low Income	DAC				
(48)	Consumption (Therms)	Rates	Rates	Difference	% Chg	GCR	Discount	Base DAC	ISR	$\overline{\text{EE}}$	LIHEAP	<u>GET</u>
(49)												
(50)	144	\$335.79	\$325.95	\$9.84	3.0%	\$0.00	(\$3.18)	\$0.00	\$12.73	\$0.00	\$0.00	\$0.30
(51)	158	\$355.11	\$344.30	\$10.80	3.1%	\$0.00	(\$3.49)	\$0.00	\$13.97	\$0.00	\$0.00	\$0.32
(52)	172	\$374.42	\$362.65	\$11.77	3.2%	\$0.00	(\$3.81)	\$0.00	\$15.22	\$0.00	\$0.00	\$0.35
(53)	189	\$397.86	\$384.93	\$12.93	3.4%	\$0.00	(\$4.18)	\$0.00	\$16.72	\$0.00	\$0.00	\$0.39
(54)	202	\$415.79	\$401.98	\$13.82	3.4%	\$0.00	(\$4.47)	\$0.00	\$17.87	\$0.00	\$0.00	\$0.41
(55)	220	\$440.59	\$425.54	\$15.05	3.5%	\$0.00	(\$4.87)	\$0.00	\$19.46	\$0.00	\$0.00	\$0.45
(56)	238	\$465.43	\$449.17	\$16.27	3.6%	\$0.00	(\$5.26)	\$0.00	\$21.04	\$0.00	\$0.00	\$0.49
(57)	251	\$483.36	\$466.20	\$17.16	3.7%	\$0.00	(\$5.55)	\$0.00	\$22.20	\$0.00	\$0.00	\$0.51
(58)	268	\$506.80	\$488.47	\$18.32	3.8%	\$0.00	(\$5.93)	\$0.00	\$23.70	\$0.00	\$0.00	\$0.55
(59)	282	\$526.09	\$506.81	\$19.28	3.8%	\$0.00	(\$6.23)	\$0.00	\$24.93	\$0.00	\$0.00	\$0.58
(60)	297	\$546.79	\$526.50	\$20.30	3.9%	\$0.00	(\$6.56)	\$0.00	\$26.25	\$0.00	\$0.00	\$0.61

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Rhode Island Energy Infrastructure, Safety, and Reliability (ISR) Filing Bill Impact Analysis with Various Levels of Consumption:

	C & I Small:										
(61)								Difference du	e to:		
(62)	Annual	Proposed	Current				DA	C			
(63)	Consumption (Therms)	Rates	Rates	Difference	% Chg	<u>GCR</u>	Base DAC	ISR	<u>EE</u>	LIHEAP	<u>GET</u>
(64)											
(65)	830	\$1,772.30	\$1,693.75	\$78.56	4.6%	\$0.00	\$0.00	\$76.20	\$0.00	\$0.00	\$2.36
(66)	919	\$1,928.07	\$1,841.11	\$86.96	4.7%	\$0.00	\$0.00	\$84.35	\$0.00	\$0.00	\$2.61
(67)	1,010	\$2,087.41	\$1,991.82	\$95.59	4.8%	\$0.00	\$0.00	\$92.72	\$0.00	\$0.00	\$2.87
(68)	1,099	\$2,243.22	\$2,139.22	\$104.00	4.9%	\$0.00	\$0.00	\$100.88	\$0.00	\$0.00	\$3.12
(69)	1,187	\$2,397.38	\$2,285.04	\$112.34	4.9%	\$0.00	\$0.00	\$108.97	\$0.00	\$0.00	\$3.37
(70)	1,277	\$2,554.92	\$2,434.05	\$120.88	5.0%	\$0.00	\$0.00	\$117.25	\$0.00	\$0.00	\$3.63
(71)	1,367	\$2,712.43	\$2,583.03	\$129.39	5.0%	\$0.00	\$0.00	\$125.51	\$0.00	\$0.00	\$3.88
(72)	1,456	\$2,868.27	\$2,730.46	\$137.80	5.0%	\$0.00	\$0.00	\$133.67	\$0.00	\$0.00	\$4.13
(73)	1,544	\$3,022.39	\$2,876.27	\$146.12	5.1%	\$0.00	\$0.00	\$141.74	\$0.00	\$0.00	\$4.38
(74)	1,635	\$3,181.72	\$3,026.98	\$154.74	5.1%	\$0.00	\$0.00	\$150.10	\$0.00	\$0.00	\$4.64
(75)	1,725	\$3,339.24	\$3,175.99	\$163.25	5.1%	\$0.00	\$0.00	\$158.35	\$0.00	\$0.00	\$4.90
	C & I Medium:										
(7.0)								D:00 1			
(76)		D 1	G 4				DA	Difference du	e to:		
(77)	Annual	Proposed	Current	D:00	0/ 01	CCD	DAG		EE	LHIEAD	CET
(78)	Consumption (Therms)	Rates	Rates	<u>Difference</u>	% Chg	<u>GCR</u>	Base DAC	<u>ISR</u>	<u>EE</u>	<u>LIHEAP</u>	<u>GET</u>
(79)	6.007	¢11 400 75	¢10,000,15	¢411.60	3.7%	£0.00	\$0.00	\$399.25	¢0.00	\$0.00	¢12.25
(80)	6,907	\$11,409.75	\$10,998.15	\$411.60	3.7%	\$0.00	\$0.00	\$399.23 \$442.19	\$0.00 \$0.00	\$0.00	\$12.35 \$13.68
(81)	7,650	\$12,523.13	\$12,067.26	\$455.87 \$500.02	3.8%	\$0.00 \$0.00				\$0.00	\$13.08 \$15.00
(82)	8,391	\$13,632.98	\$13,132.96				\$0.00 \$0.00	\$485.02	\$0.00 \$0.00	\$0.00	
(83)	9,136	\$14,749.16	\$14,204.76	\$544.40	3.8%	\$0.00		\$528.07			\$16.33
(84)	9,880	\$15,863.91	\$15,275.15	\$588.76	3.9%	\$0.00	\$0.00	\$571.10	\$0.00	\$0.00	\$17.66
(85)	10,623	\$16,977.26	\$16,344.24	\$633.02	3.9%	\$0.00	\$0.00	\$614.03	\$0.00	\$0.00	\$18.99
(86)	11,366	\$18,090.59	\$17,413.30	\$677.29	3.9%	\$0.00	\$0.00	\$656.97	\$0.00	\$0.00	\$20.32
(87)	12,111	\$19,206.74	\$18,485.05	\$721.68	3.9%	\$0.00	\$0.00	\$700.03	\$0.00	\$0.00	\$21.65
(88)	12,855	\$20,321.55	\$19,555.53	\$766.02	3.9%	\$0.00	\$0.00	\$743.04	\$0.00	\$0.00	\$22.98
(89)	13,596	\$21,431.42	\$20,621.28	\$810.13	3.9%	\$0.00	\$0.00	\$785.83	\$0.00	\$0.00	\$24.30
(90)	14,340	\$22,546.17	\$21,691.67	\$854.49	3.9%	\$0.00	\$0.00	\$828.86	\$0.00	\$0.00	\$25.63

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Rhode Island Energy Infrastructure, Safety, and Reliability (ISR) Filing Bill Impact Analysis with Various Levels of Consumption:

	C & I LLF Large:										
(91)								Difference du	e to:		
(92)	Annual	Proposed	Current				DA				
(93)	Consumption (Therms)	Rates	Rates	Difference	% Chg	GCR	Base DAC	ISR	EE	LIHEAP	GET
(94)			<u> </u>							·	
(95)	37,587	\$55,347.22	\$53,200.52	\$2,146.70	4.0%	\$0.00	\$0.00	\$2,082.30	\$0.00	\$0.00	\$64.40
(96)	41,634	\$61,038.68	\$58,660.81	\$2,377.88	4.1%	\$0.00	\$0.00	\$2,306.54	\$0.00	\$0.00	\$71.34
(97)	45,683	\$66,733.39	\$64,124.29	\$2,609.10	4.1%	\$0.00	\$0.00	\$2,530.83	\$0.00	\$0.00	\$78.27
(98)	49,731	\$72,426.77	\$69,586.46	\$2,840.31	4.1%	\$0.00	\$0.00	\$2,755.10	\$0.00	\$0.00	\$85.21
(99)	53,777	\$78,116.95	\$75,045.57	\$3,071.38	4.1%	\$0.00	\$0.00	\$2,979.24	\$0.00	\$0.00	\$92.14
(100)	57,825	\$83,810.34	\$80,507.75	\$3,302.59	4.1%	\$0.00	\$0.00	\$3,203.51	\$0.00	\$0.00	\$99.08
(101)	61,873	\$89,503.76	\$85,970.00	\$3,533.76	4.1%	\$0.00	\$0.00	\$3,427.75	\$0.00	\$0.00	\$106.01
(102)	65,920	\$95,195.16	\$91,430.26	\$3,764.90	4.1%	\$0.00	\$0.00	\$3,651.95	\$0.00	\$0.00	\$112.95
(103)	69,967	\$100,887.29	\$96,891.25	\$3,996.04	4.1%	\$0.00	\$0.00	\$3,876.16	\$0.00	\$0.00	\$119.88
(104)	74,016	\$106,581.95	\$102,354.64	\$4,227.31	4.1%	\$0.00	\$0.00	\$4,100.49	\$0.00	\$0.00	\$126.82
(105)	78,063	\$112,273.38	\$107,814.96	\$4,458.42	4.1%	\$0.00	\$0.00	\$4,324.67	\$0.00	\$0.00	\$133.75
	C & I HLF Large:										
(106)								Difference du	e to:		
(100)	Annual	Proposed	Current				DA		ic to.		
(108)	Consumption (Therms)	Rates	Rates	Difference	% Chg	GCR	Base DAC	ISR	EE	LIHEAP	<u>GET</u>
(109)	consumption (Therms)	<u>rtates</u>	races	Billerence	70 CH <u>S</u>	<u>GCR</u>	Buse Bire	1511	<u>DD</u>	<u>EIIIE/II</u>	<u>GET</u>
(110)	41,956	\$53,874.94	\$51,249.48	\$2,625.46	5.1%	\$0.00	\$0.00	\$2,546.70	\$0.00	\$0.00	\$78.76
(111)	46,471	\$59,405.44	\$56,497.44	\$2,908.00	5.1%	\$0.00	\$0.00	\$2,820.76	\$0.00	\$0.00	\$87.24
(112)	50,991	\$64,941.56	\$61,750.67	\$3,190.89	5.2%	\$0.00	\$0.00	\$3,095.16	\$0.00	\$0.00	\$95.73
(113)	55,507	\$70,473.19	\$66,999.71	\$3,473.48	5.2%	\$0.00	\$0.00	\$3,369.28	\$0.00	\$0.00	\$104.20
(114)	60,028	\$76,010.47	\$72,254.09	\$3,756.38	5.2%	\$0.00	\$0.00	\$3,643.69	\$0.00	\$0.00	\$112.69
(115)	64,545	\$81,543.22	\$77,504.15	\$4,039.07	5.2%	\$0.00	\$0.00	\$3,917.90	\$0.00	\$0.00	\$121.17
(116)	69,062	\$87,075.99	\$82,754.25	\$4,321.73	5.2%	\$0.00	\$0.00	\$4,192.08	\$0.00	\$0.00	\$129.65
(117)	73,583	\$92,613.28	\$88,008.66	\$4,604.62	5.2%	\$0.00	\$0.00	\$4,466.48	\$0.00	\$0.00	\$138.14
(118)	78,099	\$98,144.91	\$93,257.67	\$4,887.24	5.2%	\$0.00	\$0.00	\$4,740.62	\$0.00	\$0.00	\$146.62
(119)	82,619	\$103,681.02	\$98,510.96	\$5,170.06	5.2%	\$0.00	\$0.00	\$5,014.96	\$0.00	\$0.00	\$155.10
(120)	87.137	\$109,215.84	\$103,763.04	\$5,452.80	5.3%	\$0.00	\$0.00	\$5,289.22	\$0.00	\$0.00	\$163.58

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Rhode Island Energy Infrastructure, Safety, and Reliability (ISR) Filing Bill Impact Analysis with Various Levels of Consumption:

	C & I LLF Extra-Large:										
(121)								Difference du	e to:		
(122)	Annual	Proposed	Current				DA	vС			
(123)	Consumption (Therms)	Rates	Rates	Difference	% Chg	<u>GCR</u>	Base DAC	ISR	<u>EE</u>	LIHEAP	<u>GET</u>
(124)											
(125)	233,835	\$252,866.79	\$247,587.44	\$5,279.35	2.1%	\$0.00	\$0.00	\$5,120.97	\$0.00	\$0.00	\$158.38
(126)	259,019	\$279,433.06	\$273,585.11	\$5,847.95	2.1%	\$0.00	\$0.00	\$5,672.51	\$0.00	\$0.00	\$175.44
(127)	284,197	\$305,993.56	\$299,577.15	\$6,416.40	2.1%	\$0.00	\$0.00	\$6,223.91	\$0.00	\$0.00	\$192.49
(128)	309,381	\$332,559.80	\$325,574.80	\$6,985.00	2.1%	\$0.00	\$0.00	\$6,775.45	\$0.00	\$0.00	\$209.55
(129)	334,562	\$359,123.17	\$351,569.68	\$7,553.48	2.1%	\$0.00	\$0.00	\$7,326.88	\$0.00	\$0.00	\$226.60
(130)	359,745	\$385,688.49	\$377,566.40	\$8,122.09	2.2%	\$0.00	\$0.00	\$7,878.43	\$0.00	\$0.00	\$243.66
(131)	384,928	\$412,253.76	\$403,563.12	\$8,690.64	2.2%	\$0.00	\$0.00	\$8,429.92	\$0.00	\$0.00	\$260.72
(132)	410,110	\$438,818.07	\$429,558.89	\$9,259.18	2.2%	\$0.00	\$0.00	\$8,981.40	\$0.00	\$0.00	\$277.78
(133)	435,293	\$465,383.36	\$455,555.62	\$9,827.74	2.2%	\$0.00	\$0.00	\$9,532.91	\$0.00	\$0.00	\$294.83
(134)	460,471	\$491,943.90	\$481,547.72	\$10,396.19	2.2%	\$0.00	\$0.00	\$10,084.30	\$0.00	\$0.00	\$311.89
(135)	485,655	\$518,510.12	\$507,545.32	\$10,964.79	2.2%	\$0.00	\$0.00	\$10,635.85	\$0.00	\$0.00	\$328.94
	C & I HLF Extra-Large:										
(120)								D:00 1	,		
(136)		D 1	G 4				D	Difference du	e to:		
(137)	Annual	Proposed	Current	D:65	0/ Cl	CCD	DAC DAC	ISR	EE	LHIEAD	CET
(138)	Consumption (Therms)	Rates	Rates	<u>Difference</u>	% Chg	<u>GCR</u>	Base DAC	<u>15K</u>	<u>EE</u>	<u>LIHEAP</u>	<u>GET</u>
(139) (140)	486,528	\$479,773.40	\$469,842.23	\$9,931.16	2.1%	\$0.00	\$0.00	\$9,633.23	\$0.00	\$0.00	\$297.93
(141)	538,924	\$530,775.10	\$519,774.39	\$11,000.71	2.1%	\$0.00	\$0.00	\$10,670.69	\$0.00	\$0.00 \$0.00	\$330.02
. ,	591,320	\$530,775.10 \$581,775.96	\$519,774.39 \$569,705.71	\$11,000.71 \$12,070.25	2.1%	\$0.00	\$0.00 \$0.00	\$10,670.69	\$0.00	\$0.00 \$0.00	\$362.11
(142) (143)	643,718	\$632,779.38	\$509,705.71 \$619,639.57	\$12,070.25 \$13,139.81	2.1%	\$0.00	\$0.00 \$0.00	\$11,708.14	\$0.00	\$0.00 \$0.00	\$302.11
` /		\$683,775.71	\$669,566.51	· · · · · · · · · · · · · · · · · · ·	2.1%	\$0.00	\$0.00	\$12,743.62 \$13,782.93	\$0.00	\$0.00 \$0.00	\$426.28
(144)	696,109	. ,	\$719,499.50	\$14,209.21 \$15,278.81	2.1%	\$0.00 \$0.00	\$0.00 \$0.00		\$0.00	\$0.00 \$0.00	\$426.28 \$458.36
(145)	748,506	\$734,778.32		· · · · · · · · · · · · · · · · · · ·	2.1%			\$14,820.45	\$0.00		\$490.45
(146) (147)	800,903	\$785,780.77	\$769,432.44	\$16,348.33	2.1%	\$0.00	\$0.00 \$0.00	\$15,857.88		\$0.00 \$0.00	
\ /	853,294	\$836,777.18	\$819,359.44	\$17,417.74		\$0.00		\$16,895.21	\$0.00		\$522.53
(148)	905,692	\$887,780.63	\$869,293.30	\$18,487.33	2.1%	\$0.00	\$0.00	\$17,932.71	\$0.00	\$0.00	\$554.62
(149)	958,088	\$938,781.47	\$919,224.60	\$19,556.87	2.1%	\$0.00	\$0.00	\$18,970.16	\$0.00	\$0.00	\$586.71
(150)	1,010,485	\$989,783.95	\$969,157.57	\$20,626.38	2.1%	\$0.00	\$0.00	\$20,007.59	\$0.00	\$0.00	\$618.79