

LETICIA C. PIMENTEL

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August 3, 2020

VIA FIRST CLASS MAIL & ELECTRONIC MAIL

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

RE: National Grid's Electric Pension Adjustment Factor Filing For the Twelve-Month Period Ending March 31, 2020 Docket No. 5054

Dear Ms. Massaro:

On behalf of National Grid, I have enclosed the Company's proposed Pension and Postretirement Benefits Other than Pensions (PBOP) Adjustment Factor (PAF) and annual pension and PBOP reconciliation for the 12-month period ending March 31, 2020. This filing is submitted pursuant to the Company's Pension Adjustment Mechanism Provision (Pension Provision), R.I.P.U.C. No. 2119, which the Rhode Island Public Utilities Commission approved in Docket No. 4323. The Pension Provision allows for the recovery or refund of the prior year's reconciliation of the Company's actual pension and PBOP expenses to the Company's pension and PBOP allowances included in base rates.

This filing includes the pre-filed joint direct testimony and schedules of Jeffrey D. Oliveira and James H. Allen in support of the proposed PAF. The joint testimony of Mr. Oliveira and Mr. Allen describes the origin of the Company's PAF and provides the calculation of the reconciliation of pension and PBOP costs to the allowance for recovery in base distribution rates. The joint testimony also presents the Company's proposed PAF as well as the associated the typical bill impacts. Finally, the joint testimony presents the status of the recovery of the pension and PBOP net under-recovery incurred during the period ending March 31, 2018 which is being recovered through the currently effective PAF.

Robinson+Cole

Luly E. Massaro, Commission Clerk Docket 5054 – 2020 Electric Pension Adjustment Factor August 3, 2020 Page 2 of 2

As noted in the pre-filed testimony and accompanying schedules, the impact of the proposed PAF on a typical residential customer receiving Standard Offer Service and using 500 kWhs per month is a decrease of \$0.35, or approximately 0.3 percent, from \$110.51 to \$110.16.

Thank you for your attention to this matter. If you have any questions, please contact me at (401) 709-3337.

Sincerely,

Leticia Pimentel

Leticia C. Pimentel

Enclosure

cc: Docket 4958 Service List Leo Wold, Esq. John Bell, Division Al Mancini, Division

Certificate of Service

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

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

Heide Johndoon		
	August 3, 2020	
Heidi J. Seddon	Date	

Docket No. 4958 - National Grid's Electric 2019 Pension Adjustment Factor Service List as of 7/29/19

1

Name/Address	E-mail Distribution	Phone
Raquel J. Webster, Esq. National Grid. 280 Melrose St. Providence, RI 02907	raquel.webster@nationalgrid.com; celia.obrien@nationalgrid.com; Joanne.scanlon@nationalgrid.com;	781-907-2121
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THE NARRAGANSETT ELECTRIC COMPANY
d/b/a NATIONAL GRID
RIPUC DOCKET NO. 5054
ELECTRIC PENSION ADJUSTMENT MECHANISM FILING
WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN
AUGUST 3, 2020

DIRECT TESTIMONY

OF

JEFFREY D. OLIVEIRA

AND

JAMES H. ALLEN

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID RIPUC DOCKET NO. 5054 ELECTRIC PENSION ADJUSTMENT MECHANISM FILING WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN AUGUST 3, 2020

Table of Contents

I.	Introduction and Qualifications	1
II.	Purpose of Testimony	4
III.	Pension and PBOP Expense Reconciliation	5
IV.	Pension and PBOP Adjustment Factor	7
V.	Conclusion	10

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID

RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN

AUGUST 3, 2020

PAGE 1 OF 10

I. Introduction and Qualifications

- 2 Q. Please state your full name and business address.
- 3 A. My name is Jeffrey D. Oliveira and my business address is 40 Sylvan Road, Waltham,
- 4 Massachusetts 02451.

5

1

- 6 Q. By whom are you employed and in what position?
- 7 A. I am a Lead Specialist on the New England Revenue Requirements staff of the Strategy
- 8 and Regulation Department for National Grid USA Service Company, Inc. (the Service
- 9 Company). The Service Company provides engineering, financial, administrative, and
- other technical support to subsidiary companies of National Grid USA. My current
- duties include leading and overseeing the revenue requirement analyses and modeling
- that support regulatory filings, regulatory strategies, and rate cases for National Grid's
- distribution operations in New England, including The Narragansett Electric Company
- 14 d/b/a National Grid (the Company).

15

16

- Q. Please describe your education and professional experience.
- 17 A. In 2000, I earned an Associate's degree in Business Administration from Bristol
- Community College in Fall River, Massachusetts. I have been employed by the Service
- 19 Company and its predecessor companies since 1999. From 1999 through 2000, I was
- 20 employed by Fall River Gas Company as a Staff Accountant. In 2001, after Fall River
- Gas Company merged with Southern Union Company, I continued as a Staff Accountant

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID

RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN

AUGUST 3, 2020

PAGE 2 OF 10

1		with increased responsibilities. In August of 2006, the Company acquired the Rhode
2		Island operations of Southern Union d/b/a New England Gas Company at which time I
3		joined the Service Company as a Senior Accounting Analyst. In January 2009, I became
4		a Senior Revenue Requirement Analyst in the Service Company's Strategy and
5		Regulation Department. In July 2011, I was promoted to my current position.
6		
7	Q.	Have you previously testified before the Rhode Island Public Utilities Commission
8		(PUC) or any other regulatory commission?
9	A.	Yes. I testified in support of the Company's 2019 gas and electric pension adjustment
10		factor filings in Docket No. 4955 and Docket No. 4958, respectively. I also testified in
11		support of the Company's 2018 gas and electric pension adjustment factor filings in
12		Docket No. 4846 and Docket No. 4855, respectively. In addition, I testified before the
13		PUC at the evidentiary hearings in Docket No. 4686 in support of the Company's
14		settlement with the Rhode Island Division of Public Utilities and Carriers pertaining to
15		the operation of the Company's Storm Fund. I have also submitted pre-filed testimony to
16		the Massachusetts Department of Public Utilities on behalf of Massachusetts Electric
17		Company and Nantucket Electric Company as a revenue requirement witness in annual
18		pension adjustment mechanism proceedings.
19	Q.	Please state your full name and business address.
20	A.	My name is James H. Allen and my business address is 40 Sylvan Road, Waltham,
21		Massachusetts 02451.

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING

WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN AUGUST 3, 2020

PAGE 3 OF 10

Ο.	By whom	are vou	employed	and in	what	position?
V •	D (((11011)	arc you	citipitycu	and m	Wilat	position.

- 2 A. I am a Lead Analyst in the Pension and Environmental Accounting Group for the Service
- 3 Company.

4

1

- 5 Q. Please describe your education and professional experience.
- 6 A. In 1991, I earned a Bachelor of Science in Accounting from the University of Rhode
- Island. I began my career as a staff auditor at Carl Weinberg and Co. CPA's located in
- 8 Warwick, Rhode Island. In 1994, I joined Cayer Prescott CPA's where I worked as a
- 9 senior auditor. During this time, I earned my certified public accountants license in the
- State of Rhode Island. In 1996, I joined Brown and Sharpe Manufacturing Company as a
- senior accountant. In February 1997 I was promoted to lead financial analyst supporting
- 12 US GAAP and SEC reporting. In 1999, I joined Textron Financial Company as a senior
- financial analyst working in the financial reporting group. In 2001, I joined NSTAR as a
- senior financial analyst. I continued as a senior financial analyst with increasing
- responsibilities until my departure in 2003 when I joined the Service Company as a
- senior accounting analyst. Since that time, I have held various positions within the
- 17 Service Company. In 2011, I was promoted to my current position.

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID

RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN

AUGUST 3, 2020

PAGE 4 OF 10

1	Q.	Have you previously testified before the PUC or any other regulatory commission?
2	A.	Yes. I testified before the PUC in support of the Company's 2019 gas and electric
3		pension adjustment factor filings in Docket No. 4955 and Docket No. 4958, respectively.
4		
5	II.	Purpose of Testimony
6	Q.	What is the purpose of your testimony in this proceeding?
7	A.	Our testimony describes the origin of the Company's Pension and Postretirement
8		Benefits Other than Pensions (PBOP) factor (PAF) and provides the calculation of the
9		reconciliation of Pension and PBOP costs to the allowance for recovery in base
10		distribution rates as provided for in the Company's Pension Adjustment Mechanism
11		Provision, RIPUC No. 2200 (Pension Provision). Our testimony also presents the final
12		status of status of the refund of the Pension and PBOP net over-recovery incurred during
13		the period ending March 31, 2018 as well as the status of the refund of the Pension and
14		PBOP net over-recovery incurred during the period ending March 31, 2019, which is
15		being recovered through the currently effective PAF.
16		
17	Q.	Are there any schedules to your testimony?
18	A.	Yes, we are sponsoring the following schedules:
19 20		• <u>Schedule JDO/JHA-1</u> - Pension and Post-Retirement Benefits Other Than Pension (PBOP) Expense Reconciliation
21 22		• <u>Schedule JDO/JHA-2</u> - Pension and Post-Retirement Benefits Other Than Pension Adjustment Factor Calculation

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID

RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING

VITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN
AUGUST 3, 2020
PAGE 5 OF 10

1 2		 <u>Schedule JDO/JHA-3</u> – Pension and Post-Retirement Benefits Other Than Pension Adjustment Factor Reconciliation FY2018
3 4		• <u>Schedule JDO/JHA-4</u> – Pension and Post-Retirement Benefits Other Than Pension Adjustment Factor Reconciliation FY2019
5		• <u>Schedule JDO/JHA-5</u> - Typical Bill Impacts
6		
7	III.	Pension and PBOP Expense Reconciliation
8	Q.	What is the genesis of the Pension Adjustment Mechanism?
9	A.	The PUC approved the PAF for the Company's electric distribution operations in the
10		Company's 2012 distribution rate case in Docket No. 4323, Order No. 21011 (2012 Rate
11		Case). The electric PAF is similar to the mechanism that is in effect for the Company's
12		gas operations. On an annual basis, the Company reconciles its actual Pension and PBOP
13		expenses against the associated allowance in base distribution rates as determined in the
14		most recent distribution rate case through this mechanism, which is provided for under
15		the Company's Pension Provision. Any difference between the Pension and PBOP
16		expenses and the associated allowance, either positive or negative, is reflected in rates
17		assessed to the Company's electric customers through the PAF.
18		
19	Q.	Generally, how does the reconciliation of Pension and PBOP expense operate?
20	A.	The PAF is based on the difference between the Company's actual Pension and PBOP
21		expense for the prior twelve-month period ended March 31 and the allowance included in

base distribution rates. In the Company's 2012 Rate Case, the rate allowances for both

22

THE NARRAGANSETT ELECTRIC COMPANY

d/b/a NATIONAL GRID RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING

WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN AUGUST 3, 2020

PAGE 6 OF 10

	Pension and PBOP were established at then-current levels. In the Company's general
	rate case filed in 2017 in Docket No. 4770 (2017 Rate Case), the rate allowances for both
	Pension and PBOP were established for each of the three years commencing September
	1, 2018. In addition, the Company will contribute to the Pension and PBOP plans at the
	"Minimum Funding Obligation" level. The Minimum Funding Obligation level is equal
	to the amount billed to customers plus the amounts of capitalized Pension and PBOP
	costs. The amount billed to customers includes: (1) the Pension and PBOP allowance in
	base distribution rates, and (2) plus or minus the amount billed or credited to customers
	through the PAF. If the Company does not fund its Pension and PBOP plans at the
	Minimum Funding Obligation level, the Company will pay a carrying charge to
	customers at the weighted average cost of capital. This payment would be applied to the
	cumulative five-quarter average shortfall between the Minimum Funding Obligation level
	and amounts the Company contributes to the Pension and PBOP plans, plus amounts paid
	to the Service Company for allocated Pension and PBOP costs.
Q.	Has the Company performed this reconciliation for the period ending March 2020?
A.	Yes. This reconciliation is included as Schedule JDO/JHA-1.
Q.	What is the result of the Company's reconciliation?
A.	The Company's reconciliation reflects that it has under-recovered Pension expense in the
	amount of \$215,299 and over recovered PBOP expense in the amount of \$5,210,611 for

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN AUGUST 3, 2020

PAGE 7 OF 10

1		the twelve months ending March 31, 2020 (FY 2020). In addition, the Minimum
2		Funding Obligation is over-funded on a cumulative basis, and consequently a carrying
3		charge is not required.
4		
5	Q.	How is the Company reflecting transmission-related Integrated Facilities
6		Agreement (IFA) Pension and PBOP bill credits in the FY 2020 PAF reconciliation?
7	A.	The FY 2020 IFA recovery is being reflected as a credit in the derivation of current year
8		Pension and PBOP expense on Page 1 of Schedule JDO/JHA-1. Line (9) of Schedule
9		JDO/JHA-1, Page 1, reflects FY 2020 Pension IFA recovery of \$532,301 and FY 2020
10		PBOP IFA recovery of \$795,545.
11		
12	IV.	Pension and PBOP Adjustment Factor
13	Q.	What is the Company's proposed PAF to be effective on October 1, 2020 and how is
14		it calculated?
15	A.	The proposed PAF is calculated on Schedule JDO/JHA-2. The net over-recovery on Line
16		(5) plus the interest on the net over-recovery during the recovery period on Line (6) is
17		divided by the forecasted kWhs during the recovery period (October 1, 2020 through
18		September 30, 2021) on Line (8), resulting in a credit factor of \$0.00073 per kWh on
19		Line (9).

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN

AUGUST 3, 2020 PAGE 8 OF 10

1	Q.	Is the Company providing a typical bill analysis to illustrate the impact of the
2		proposed PAF on each of the Company's rate classes?
3	A.	Yes. The typical bill analysis illustrating the monthly bill impact of the proposed PAF on
4		each rate class is provided in Schedule JDO/JHA-5. The impact of the proposed PAF on
5		a typical residential customer receiving Standard Offer Service and using 500 kWhs per
6		month is a decrease of \$0.35, or approximately 0.3 percent, from \$110.51 to \$110.16.
7		
8	Q.	Has the Company included a status of the refund of the Pension and PBOP over-
9		recovery incurred during FY 2018 that the Company is credited to customers
10		through the PAF previously in effect during the twelve months ending September
11		30, 2019?
12	A.	Yes. Page 1 of Schedule JDO/JHA-3 shows the status of the Pension over-recovery
13		incurred during FY 2018. Page 2 of Schedule JDO/JHA-3 shows the status of the PBOP-
14		related over-recovery incurred during FY 2018. On October 31, 2019, taking into
15		consideration September 2019 usage billed in October 2019, the amount of deferred
16		Pension costs remaining, including interest, to be recovered from customers is \$49,156,
17		and the amount of deferred PBOP costs, including interest, is a credited to customers of
18		\$31,549, or a net amount to be recovered from customers of \$17,607, which is reflected
19		in the current year's proposed PAF on Line (4), Page 1, of Schedule JDO/JHA-2.

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID

RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN

AUGUST 3, 2020

PAGE 9 OF 10

1	Q.	Has the Company included a status of the refund of Pension and PBOP net over-
2		recovery incurred during FY 2019 that is reflected in the PAF currently in effect?
3	A.	Yes. Page 1 of Schedule JDO/JHA-4 shows the status of the Pension under-recovery
4		incurred during FY 2019. Page 2 of Schedule JDO/JHA-4 shows the status of the PBOP
5		over-recovery incurred during FY 2019. The net of the Pension and PBOP balances is
6		being credited to customers through the PAF implemented on October 1, 2019 as
7		approved by the PUC in Docket No. 4958. Through June 30, 2020, \$0.9 million of
8		deferred Pension costs remain to be recovered through September 2020, while \$1.1
9		million of deferred PBOP costs remain to be credited to customers through September
10		2020, or a net amount to be credited of \$0.2 million. The Company will continue to bill
11		the currently effective PAF factor through September 30, 2020, including revenue from
12		September 2020 kWh deliveries billed in October 2020. Any balance remaining at that
13		time, positive or negative, will be reflected in next year's proposed PAF.
14		
15	Q.	Is the Company providing a proposed Summary of Retail Delivery Rates, RIPUC
16		No. 2095, reflecting the PAF proposed in this filing?
17	A.	No, not at this time. The Company currently has proposed base distribution rates for
18		Rate Year 3 of its 2017 Rate Case for effect September 1, 2020 pending PUC approval in
19		Docket No. 4770. In addition, concurrent with this filing, the Company is filing with the
20		PUC for review and approval its proposed Infrastructure, Safety and Reliability (ISR)
21		Plan's CapEx and Operation and Maintenance reconciliation factors for effect on October

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID

RIPUC DOCKET NO. 5054

ELECTRIC PENSION ADJUSTMENT MECHANISM FILING

WITNESS: JEFFREY D. OLIVEIRA/JAMES H. ALLEN

AUGUST 3, 2020

PAGE 10 OF 10

1		1, 2020. The Company has also submitted a Renewable Energy (RE) Growth Program
2		Factor Filing with proposed factors also for effect on October 1, 2020. The Company
3		will file a Summary of Retail Delivery Rates effective October 1, 2020 in compliance
1		with the PUC's orders in this proceeding and in the ISR reconciliation and RE Growth
5		proceedings.
5		
7	V.	Conclusion
3	Q.	Does this conclude your testimony?
)	A.	Yes.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No.5054 Electric Pension Adjustment Mechanism
Schedule JDO/JHA-1
August 3, 2020
Page 1 of 5

Narragansett Electric - Electric Operations Pension/Post-Retirement Benefits Other Than Pension (PBOP) Costs 12 Months Ended March 31, 2020

		Apri)	
		Pension	PBOP	Total
		(a)	(b)	(c)
(1)	Rate Allowance:			
(2)	National Grid - RI Electric Pension/PBOP Costs Allowance	\$1,873,129	\$3,736,416	\$5,609,545
(3)	National Grid - Service Company/Other Affiliates Pension/PBOP Costs Allowance	\$3,452,075	\$1,079,516	\$4,531,591
(4)	Total Pension Costs	\$5,325,204	\$4,815,932	\$10,141,136
(5)	Expense Reconciliation:			
(6)	Current Year actual Pension/PBOP Expense Direct	\$2,005,145	(\$145,733)	\$1,859,412
(7)	Current Year actual Service Company Pension/PBOP Expense	\$3,996,079	\$507,272	\$4,503,350
(8)	Current Year actual Affiliated Pension/PBOP Expense	\$71,579	\$39,328	\$110,907
(9)	FY 2020 Pension/PBOP Costs Recovered Through Integrated Facilities Agreement (IFA)	(\$532,301)	(\$795,545)	(\$1,327,845)
(10)	Total Current Year Pension/PBOP Expense	\$5,540,503	(\$394,679)	\$5,145,824
(11)	Current Year Pension/PBOP Expense Reconciliation	\$215,299	(\$5,210,611)	(\$4,995,312)
(12)	Funding Carrying Charge			\$0

- (2) (a) Page 4 of 5, Line (4) (e)
- (2) (b) Page 4 of 5, Line (4) (f)
- (3) (a) Page 4 of 5, Line (7) (e)
- (3) (b) Page 4 of 5, Line (7) (f)
- Line (2) + Line (3)Per Company Books
- (6) (9) (10) Sum of Lines (6) through (9)
- (11) Line (10) - Line (4)
- Minus Page 2 of 3 Line (24) (f) (12)

Narragansett Electric - Electric Operations Pension Funding Carrying Charges-quarterly 12 Months Ended March 31, 2020

		(a)	(b)	(c)	(d)	(e)	(f)
	Customer Funding	Annual Recovery Amount	Mar-2019	Jun-2019	Sep-2019	Dec-2019	Mar-2020
(1)	Base Rate Recovery:	Amount	Mai-2019	Juli-2019	Sep-2019	Dec-2019	Mai-2020
(2)	Direct - Docket No. 4770 Rate Yr 1 (4/2019 - 8/2019)	\$2,143,722	535,931	535,931	357,287		
(3)	Servco/Other Affiliates - Docket No. 4770 Rate Yr 1 (4/2019 - 8/2019)	\$3,857,152	964,288	964,288	642,859		
(3)	Serveo/Other Armides - Docker No. 47/0 Rate 11 1 (4/2019 - 6/2019)	\$5,657,152	904,288	904,200	042,039		
(4)	Direct - Docket No. 4770 Rate Yr 2 (9/2019 - 3/2020)	\$1,679,848			139,987	419,962	419,962
(5)	Servco/Other Affiliates - Docket No. 4770 Rate Yr 2 (9/2019 - 3/2020)	\$3,162,734			263,561	790,684	790,684
(3)	561 veo/other rimines 500ket 110. 47/0 Rate 11 2 (5/201) 5/2020)	ψ5,102,751			203,501	770,001	770,004
(6)	PAM Surcharge Recovery:						
(7)	Docket No. 4855 (4/2019 - 9/2019)	\$689,575	\$172,394	\$172,394	\$172,394		
(8)	Docket No. 4958 (10/2019 - 3/2020)	\$2,794,009	01/2,5/1	ψ1,2,5>.	V172,37.	\$698,502	\$698,502
(0)	500tet 110. 1550 (10/2015 - 5/2020)	Ψ2,/ > 1,00 >				40,0,002	00,0,002
(9)	Pension Capitalized Amount:						
(10)	Direct		\$548,495	\$538.082	\$760,972	\$650.476	\$661,079
(11)	Servco/Other Affiliates		\$311,494	\$314,282	\$352,001	\$290,427	\$323,696
(11)	Served State Hamates		9311,171	ψ311,202	\$352,001	\$270,127	ψ323,070
(12)	Total Customer Funding:		\$2,532,601	\$2,524,976	\$2,689,061	\$2,850,051	\$2,893,923
(13)	Company Contributions ¹		Jun-2019	Sep-2019	Dec-2019	Mar-2020	Jun-2020
(14)	Pension		\$699,750	\$699,750	\$699,750	\$699,750	\$997,000
. ,							
(15)	Service Company Allocated Costs		1,275,782	1,278,570	1,258,421	1,081,110	1,114,380
(16)	Total Contributions		\$1,975,532	\$1,978,320	\$1,958,171	\$1,780,860	\$2,111,380
(17)	Under/(Over) Funding		\$557,069	\$546,656	\$730,890	\$1,069,190	\$782,544
(18)	Cumulative Under/(Over) Funding		(\$3,552,933)	(\$3,006,277)	(\$2,275,387)	(\$1,206,197)	(\$423,653)
(19)	Cumulative Under/(Over) Funding - PBOP		\$1,007,388	\$1,335,559	\$1,780,936	\$2,075,791	\$2,427,813
(20)	Cumulative Under/(Over) Funding - Total		(\$2,545,545)	(\$1,670,717)	(\$494,451)	\$869,594	\$2,004,160
(21)	Five Quarter Average						(\$367,392)
(22)	Base for Carrying Charge (greater of line 22 or zero)						\$0
(23)	Pre-tax WACC						8.23%
(24)	Carrying Charge						\$0

Company Contributions ¹-This amount represents dollars funded in the subsequent quarter

(2) (a)	Page 4 of 5, Line (2) (b)
	Line (2) (a) \div 12 x 3
(2) (d)	Line (2) (a) \div 12 x 2
(3) (a)	Page 4 of 5, Line (5) (b)
(3)(b)-(3)(c)	Line (3) (a) \div 12 x 3
(3) (d)	Line (3) (a) \div 12 x 2
(4) (a)	Page 4 of 5, Line (3) (b)
(4) (d)	Line (4) (a) \div 12 x 1
(4)(e)-(4)(f)	Line (4) (a) \div 12 x 3
(5) (a)	Page 4 of 5, Line (6) (b)
(5) (d)	Line (5) (a) \div 12 x 1
(5) (e) - (5) (f)	Line (5) (a) \div 12 x 3
(7) (a)	Docket No. 4855 Schedule JDO-1 Page 1 of 4, Line (12)
(7) (b) - (7) (d)	Line (7) (a) \div 12 x 3
(8) (a)	Docket No. 4958 Schedule JDO/JHA-1 Page 1 of 5, Line (11), column (a)
(8) (e) - (8) (f)	Line (5) (a) \div 12 x 3
(10) - (11)	Per Company Books
(12)	Sum of Line (2) through Line (11)
(14)	Per Company Books
(15)	Sum of Line (3), Line (5) and Line (11)
(16)	Line (14) + Line (15)
(17)	Line (12) - Line (16)
(18)	Current quarter line (17) + prior quarter line (18)
(19)	Page 3 of 3, Line (18)
(20)	Line (18) + Line (19)
(21) (f)	Average of column (b) through column (f)
(22) (f)	If Line (21) is greater than zero, Line (21) if not, zero
(23)	Page 5 of 5, Line (5) column (e)
(24)	Line (22) x (23)
(24)	Line (22) x (23)

Narragansett Electric - Electric Operations PBOP Funding - Carrying Charges-quarterly 12 Months Ended March 31, 2020

		(a) Annual	(b)	(c)	(d)	(e)	(f)
	Customer Funding	Recovery Amount	Mar-2019	Jun-2019	Sep-2019	Dec-2019	Mar-2020
(1)	Base Rate Recovery:						
(2)	Direct - Docket No. 4770 Rate Yr 1 (4/2019 - 8/2019)	\$3,736,416	\$934,104	\$934,104	\$622,736		
(3)	Servco/Other Affiliates - Docket No. 4770 Rate Yr 1 (4/2019 - 8/2019)	\$1,079,516	\$269,879	\$269,879	\$179,919		
(4)	Direct - Docket No. 4770 Rate Yr 2 (9/2019 - 3/2020)	\$3,736,416			\$311,368	\$934,104	\$934,104
(5)	Servco/Other Affiliates - Docket No. 4770 Rate Yr 2 (9/2019 - 3/2020)	\$1,079,516			\$89,960	\$269,879	\$269,879
(6)	PAM Surcharge Recovery:						
(7)	Docket No. 4855 (4/2019 - 9/2019)	(\$2,987,532)	(\$746,883)	(\$746,883)	(\$746,883)		
(8)	Docket No. 4958 (10/2019 - 3/2020)	(\$3,127,081)				(\$781,770)	(\$781,770)
(9)	PBOP Capitalized Amount:						
(10)	Direct		\$107,334	\$178,579	\$279,150	\$185,184	\$216,717
(11)	Servco/Other Affiliates		\$97,129	\$112,326	\$115,909	\$96,901	\$68,040
(12)	Total Customer Funding:		\$661,563	\$748,005	\$852,158	\$704,297	\$706,970
(13)	Company Contributions ¹		Jun-2019	Sep-2019	Dec-2019	Mar-2020	Jun-2020
(14)	PBOP	•	(\$9,075)	\$37,628	\$20,994	\$42,663	\$17,029
(15)	ServCo/Other Affiliates Allocated Costs		\$367,008	\$382,205	\$385,788	\$366,780	\$337,919
(16)		•	\$357,933	\$419,833	\$406,782	\$409,443	\$354,948
(17)	Under/(Over) Funding		\$303,630	\$328,171	\$445,377	\$294,855	\$352,022
(18)	Cumulative Funding Under/(Over) Funding		\$1,007,388	\$1,335,559	\$1,780,936	\$2,075,791	\$2,427,813

 $Company\ Contributions ^{1}\text{-}This\ amount\ represents\ dollars\ funded\ in\ the\ subsequent\ quarter$

(2) (a)	Page 4 of 5, Line (2) (c)
	Line (2) (a) \div 12 x 3
	Line (2) (a) \div 12 x 2
	Page 4 of 5, Line (5) (c)
	Line (3) (a) ÷ 12 x 3
	Line (3) (a) ÷ 12 x 2
(/ (/	Page 4 of 5, Line (3) (c)
	Line (4) (a) \div 12 x 1
	Line (4) (a) \div 12 x 3
(5) (a)	Page 4 of 5, Line (6) (c)
(5) (b)	Line (5) (a) \div 12 x 1
(5) (e) - (5) (f)	Line (5) (a) \div 12 x 3
(7) (a)	Docket No. 4855 Schedule JDO-1 Page 2 of 4, Line (12)
(7) (b) - (7) (d)	Line (7) (a) \div 12 x 3
(8) (a)	Docket No. 4958 Schedule JDO/JHA-1 Page 1 of 5, Line (11), column (b)
(8) (d)	Line (8) (a) \div 12 x 2
(8) (e)	Line (8) (a) \div 12 x 3
(10) - (11)	Per Company Books
(12)	Sum of Line (2) through Line (11)
(14)	Per Company Books
(15)	Sum of Line (3), Line (5) and Line (11)
(16)	Line (14) + Line (15)
(17)	Line (12) - Line (16)
(18)	Current quarter line (17) + prior quarter line (18)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No.5054 Electric Pension Adjustment Mechanism Schedule JDO/JHA-1 August 3, 2020 Page 4 of 5

Narragansett Electric - Electric Operations Pension/PBOP Rate Allowance 12 Months Ended March 31, 2020

		(a)	(b)	(c)	(d)	(e)	(f)
		<u>-</u>	Total Rate All	Total Rate Allowance		Fiscal Year 2020 Ra	te Allowance
	Rate Allowance	Docket No.	Pension	PBOP	# of Months	Pension	PBOP
(1)	Base Rate Recovery:						
(2)	Direct (Rate Year 1 - Sept 1, 2018 to Aug 31, 2019)	4770 Rate Yr 1	\$2,143,722	\$3,736,416	5	\$893,218	\$1,556,840
(3)	Direct (Rate Year 2 - Sept 1, 2019 to Aug 31, 2020)	4770 Rate Yr 2	\$1,679,848	\$3,736,416	7	\$979,911	\$2,179,576
(4)	Direct (Rate Year 3 - Sept 1, 2020 to Aug 31, 2021)	4771 Rate Yr 3	\$1,124,362	\$3,736,416	0	\$0	\$0
(5)	Direct Total					\$1,873,129	\$3,736,416
(6)	Servco/Other Affiliates (Rate Yr 1 - Sept 1, 2018 to Aug 31, 2019)	4770 Rate Yr 1	\$3,857,152	\$1,079,516	5	\$1,607,147	\$449,798
(7)	Servco/Other Affiliates (Rate Yr 2 - Sept 1, 2019 to Aug 31, 2020)	4770 Rate Yr 2	\$3,162,734	\$1,079,516	7	\$1,844,928	\$629,718
(8)	Servco/Other Affiliates (Rate Yr 3 - Sept 1, 2020 to Aug 31, 2021)	4771 Rate Yr 3	\$2,631,934	\$1,079,516	0	\$0	\$0
(9)	Servco/Other Affiliates - Total					\$3,452,075	\$1,079,516
(10)	Total Docket No. 4770-Rate Year 1	4770 Rate Yr 1	\$6,000,874	\$4,815,932		\$2,500,364	\$2,006,638
(11)	Total Docket No. 4770-Rate Year 2	4770 Rate Yr 2	\$4,842,582	\$4,815,932		\$2,824,840	\$2,809,294
(12)	Total Docket No. 4770-Rate Year 3	4771 Rate Yr 3	\$3,756,296	\$4,815,932		\$0	\$0
(13)						\$5,325,204	\$4,815,932

- (2) (b) Docket No. 4770 Compliance Attachment 2 Schedule 28 page 3 of 7 Line (1) (a)
- (2) (c) Docket No. 4770 Compliance Attachment 2 Schedule 27 page 3 of 7 Line (1) (a)
- (2) (e) Line (2) (b) ÷ 12 x Line (2) (d)
- (2) (f) Line (2) (c) ÷ 12 x Line (2) (d)
- (3) (b) Docket No. 4770 Compliance Attachment 2 Schedule 28 page 3 of 7 Line (1) (c)
- (3) (c) Docket No. 4770 Compliance Attachment 2 Schedule 27 page 3 of 7 Line (1) (c)
- (3) (e) Line (3) (b) \div 12 x Line (3) (d)
- (3) (f) Line (3) (c) \div 12 x Line (3) (d)
- (4) (b) Docket No. 4770 Compliance Attachment 2 Schedule 28 page 3 of 7 Line (1) (e)
- Docket No. 4770 Compliance Attachment 2 Schedule 27 page 3 of 7 Line (1) (e) (4) (c)
- (4) (e) Line (4) (b) \div 12 x Line (4) (d)
- Line (4) (c) \div 12 x Line (4) (d) (4) (f)
- Line (2) + Line (3) + Line (4) (5)
- (6) (b) Docket No. 4770 Compliance Attachment 2 Schedule 28 page 3 of 7 Line (2) (a) plus Line (3) (a)
- Docket No. 4770 Compliance Attachment 2 Schedule 27 page 3 of 7 Line (2) (a) plus Line (3) (a)
- Line (6) (b) ÷ 12 x Line (6) (d)
- (6) (f) Line (6) (c) ÷ 12 x Line (6) (d)
- (7) (b) Docket No. 4770 Compliance Attachment 2 Schedule 28 page 3 of 7 Line (2) (c) plus Line (3) (c)
- (7) (c) Docket No. 4770 Compliance Attachment 2 Schedule 27 page 3 of 7 Line (2) (c) plus Line (3) (c)
- (7) (e) Line (7) (b) \div 12 x Line (7) (d)
- (7) (f) Line (7) (c) ÷ 12 x Line (7) (d)
- (8) (b) Docket No. 4770 Compliance Attachment 2 Schedule 28 page 3 of 7 Line (2) (e) plus Line (3) (e)
- Docket No. 4770 Compliance Attachment 2 Schedule 27 page 3 of 7 Line (2) (e) plus Line (3) (e) (8)(c)
- Line (8) (b) \div 12 x Line (8) (d) (8) (e)
- (8) (f) Line (8) (c) ÷ 12 x Line (8) (d)
- Line (6) + Line (7) + Line (8) Line (2) + Line (6) (9)
- (10)
- Line (3) + Line (8)(11)
- Line (4) + Line (9)(12)
- Line (10) + Line (11) + Line (12)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No.5054 Electric Pension Adjustment Mechanism Schedule JDO/JHA-1 August 3, 2020 Page 5 of 5

Narragansett Electric - Electric Operations d/b/a National Grid Calculation of Weighted Average Cost of Capital

Weighted Average Cost of Capital as approved in R.I.P.U.C. Docket No. 4770 at 21% income tax rate

		(a) Ratio	(b) Rate	(c) Rate	(d) Taxes	(e) Return
(1)	Long Term Debt	48.35%	4.62%	2.23%		2.23%
(2)	Short Term Debt	0.60%	1.76%	0.01%		0.01%
(3)	Preferred Stock	0.10%	4.50%	0.00%		0.00%
(4)	Common Equity	50.95%	9.28%	4.73%	1.26%	5.99%
(5)		100.00%	:	6.97%	1.26%	8.23%

(6) (d) - Column (c) $\times 21\% \div (1 - 21\%)$

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 5054
Electric Pension Adjustment Mechanism Filing
Schedule JDO/JHA-2
August 3, 2020
Page 1 of 2

Narragansett Electric - Electric Operations Calculation of Pension/PBOP Adjustment Factor

	Current Year's Reconciliation Balance	Pension (a)	<u>PBOP</u> (b)	$\frac{\underline{\text{Total}}}{\text{(c)} = \text{(a)+(b)}}$
(1) (2) (3)	Current Year Regulatory Expense Reconciliation <u>Funding Carrying Charge</u> Current Year's Under/(Over) Recovery	\$215,299 \$0 \$215,299	(\$5,210,611) \$0 (\$5,210,611)	(\$4,995,312) \$0 (\$4,995,312)
	Adjustments to Current Year Deferral			
(4)	Remaining Under/(Over) Balance of 2018 Prior Year Deferrals	\$49,156	(\$31,549)	\$17,607
(5)	Net Under/(Over) Recovery	\$264,455	(\$5,242,160)	(\$4,977,705)
(6)	Estimated Interest on Under/(Over) Recovery			(\$107,694)
(7)	Net Under/(Over)-Recovery including Interest			(\$5,085,399)
(8)	Forecasted kWhs - October 1, 2020 through September 30, 2021			6,951,182,260
(9)	Proposed Pension/PBOP Adjustment Factor for October 1, 2020			(\$0.00073)

⁽¹⁾ Schedule JDO JHA-1, Page 1, Line (12)

⁽²⁾ Schedule JDO JHA-1, Page 1, Line (13)

⁽³⁾ Line (1) + Line (2)

^{(4) (}a): Schedule JDO JHA-4, Page 1, Line (20), Col (c); (b): Schedule JDO JHA-4, Page 2, Line (20), Col (c)

⁽⁵⁾ Line (3) + Line (4)

⁽⁶⁾ Page 2, Line (19) (f)

⁽⁷⁾ Line (5) + Line (6)

⁽⁸⁾ per Company forecast

⁽⁹⁾ Line (7) ÷ Line (8), truncated to 5 decimal places

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 5054 Electric Pension Adjustment Mechanism Filing Schedule JDO/JHA-2 August 3, 2020 Page 2 of 2

Narragansett Electric - Electric Operations Calculation of Interest on (Over)/Under Recovery

		Beginning			Balance			
		Under/(Over)	Estimated	Ending	Subject to	Interest		Cumulative
	Month	With Interest	Recovery	Under/(Over)	Interest	Rate	Interest	Interest
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
(1)	Apr-2020	(\$4,977,705)		(\$4,977,705)	(\$4,977,705)	2.14%	(\$8,877)	(\$8,877)
(2)	May-2020	(\$4,986,582)		(\$4,986,582)	(\$4,986,582)	2.14%	(\$8,893)	(\$17,770)
(3)	Jun-2020	(\$4,995,475)		(\$4,995,475)	(\$4,995,475)	2.14%	(\$8,909)	(\$26,678)
(4)	Jul-2020	(\$5,004,383)		(\$5,004,383)	(\$5,004,383)	2.14%	(\$8,924)	(\$35,603)
(5)	Aug-2020	(\$5,013,308)		(\$5,013,308)	(\$5,013,308)	2.14%	(\$8,940)	(\$44,543)
(6)	Sep-2020	(\$5,022,248)		(\$5,022,248)	(\$5,022,248)	2.14%	(\$8,956)	(\$53,499)
(7)	Oct-2020	(\$5,031,204)	\$419,267	(\$4,611,937)	(\$4,821,571)	2.14%	(\$8,598)	(\$62,098)
(8)	Nov-2020	(\$4,620,536)	\$420,049	(\$4,200,487)	(\$4,410,512)	2.14%	(\$7,865)	(\$69,963)
(9)	Dec-2020	(\$4,208,353)	\$420,835	(\$3,787,517)	(\$3,997,935)	2.14%	(\$7,130)	(\$77,093)
(10)	Jan-2021	(\$3,794,647)	\$421,627	(\$3,373,020)	(\$3,583,833)	2.14%	(\$6,391)	(\$83,484)
(11)	Feb-2021	(\$3,379,411)	\$422,426	(\$2,956,984)	(\$3,168,198)	2.14%	(\$5,650)	(\$89,134)
(12)	Mar-2021	(\$2,962,634)	\$423,233	(\$2,539,401)	(\$2,751,018)	2.14%	(\$4,906)	(\$94,040)
(13)	Apr-2021	(\$2,544,307)	\$424,051	(\$2,120,256)	(\$2,332,281)	2.14%	(\$4,159)	(\$98,199)
(14)	May-2021	(\$2,124,415)	\$424,883	(\$1,699,532)	(\$1,911,973)	2.14%	(\$3,410)	(\$101,609)
(15)	Jun-2021	(\$1,702,942)	\$425,735	(\$1,277,206)	(\$1,490,074)	2.14%	(\$2,657)	(\$104,266)
(16)	Jul-2021	(\$1,279,864)	\$426,621	(\$853,242)	(\$1,066,553)	2.14%	(\$1,902)	(\$106,168)
(17)	Aug-2021	(\$855,144)	\$427,572	(\$427,572)	(\$641,358)	2.14%	(\$1,144)	(\$107,312)
(18)	Sep-2021	(\$428,716)	\$428,716	(\$0)	(\$214,358)	2.14%	(\$382)	(\$107,694)
(19)	T	otal	\$5,085,017				(\$107,694)	

 ⁽a) Apr-2019 per Page 1, Line (5); all other months = prior month Column (c) + prior month Column (f)
 (b) Column (a) ÷ number of remaining months in recovery period
 (c) Column (a) + Column (b)

⁽d) Average of Column (a) and Column (c)
(e) Interest rate on customer deposits

⁽f) Column (d) x (Column (e) ÷ 12) (g) Prior month Column (g) + Current month Column (f)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 5054 Electric Pension Adjustment Mechanism Filing Schedule JDO/JHA-3 August 3, 2020 Page 1 of 3

Narragansett Electric - Electric Operations Pension Adjustment Factor Reconciliation 2018 Pension Deferral Recovery

		Under/(Over)		Under/(Over)		
		Beginning		Ending	Interest	
	<u>Month</u>	Balance	Recovery	Balance	<u>Rate</u>	<u>Interest</u>
		(a)	(b)	(c)	(d)	(e)
(1)	Apr-18	\$1,104,419		\$1,104,419	2.33%	\$2,144
(2)	May-18	\$1,106,563		\$1,106,563	2.33%	\$2,149
(3)	Jun-18	\$1,108,712		\$1,108,712	2.33%	\$2,153
(4)	Jul-18	\$1,110,865		\$1,110,865	2.33%	\$2,157
(5)	Aug-18	\$1,113,022		\$1,113,022	2.33%	\$2,161
(6)	Sep-18	\$1,115,183		\$1,115,183	2.33%	\$2,165
(7)	Oct-18	\$1,117,348	\$23,181	\$1,094,167	2.33%	\$2,147
(8)	Nov-18	\$1,096,314	\$74,803	\$1,021,511	2.33%	\$2,056
(9)	Dec-18	\$1,023,567	\$91,201	\$932,366	2.33%	\$1,899
(10)	Jan-19	\$934,265	\$96,641	\$837,624	2.33%	\$1,720
(11)	Feb-19	\$839,344	\$88,207	\$751,136	2.33%	\$1,544
(12)	Mar-19	\$752,680	\$93,664	\$659,016	2.91%	\$1,712
(13)	Apr-19	\$660,728	\$80,867	\$579,861	2.91%	\$1,504
(14)	May-19	\$581,365	\$82,762	\$498,604	2.91%	\$1,309
(15)	Jun-19	\$499,913	\$83,190	\$416,723	2.91%	\$1,111
(16)	Jul-19	\$417,834	\$103,142	\$314,692	2.91%	\$888
(17)	Aug-19	\$315,580	\$121,517	\$194,063	2.91%	\$618
(18)	Sep-19	\$194,681	\$101,174	\$93,507	2.91%	\$349
(19)	Oct-19	\$93,856	\$44,873	\$48,983	2.91%	\$173
(20)	Total		\$1,085,222	\$49,156		\$29,959

(a)	Beginning balance per RIPUC 4855 Schedule JDO-2, Page 1 line (5), column (a)
	Prior month Column (c) + prior month Column (e)

⁽b) Page 3 Column (e)

(20) (b), (20) (e) Sum of Line (1) thru Line (19) (20) (c) = (19) (c) + (19) (e))

⁽c) Column (a) - Column (b)

⁽d) Rate of interest paid on Customer Deposits

⁽e) $((Column (a) + Column (c)) \div 2) \times (Column (d) \div 12))$

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 5054
Electric Pension Adjustment Mechanism Filing
Schedule JDO/JHA-3
August 3, 2020
Page 2 of 3

Narragansett Electric - Electric Operations Pension Adjustment Factor Reconciliation 2018 PBOP Deferral Recovery

		Under/(Over)		Under/(Over)		
		Beginning		Ending	Interest	
	<u>Month</u>	Balance	Recovery	Balance	Rate	<u>Interest</u>
		(a)	(b)	(c)	(d)	(e)
(1)	Apr-18	(\$2,738,468)		(\$2,738,468)	2.33%	(\$5,317)
(2)	May-18	(\$2,743,785)		(\$2,743,785)	2.33%	(\$5,328)
(3)	Jun-18	(\$2,749,113)		(\$2,749,113)	2.33%	(\$5,338)
(4)	Jul-18	(\$2,754,451)		(\$2,754,451)	2.33%	(\$5,348)
(5)	Aug-18	(\$2,759,799)		(\$2,759,799)	2.33%	(\$5,359)
(6)	Sep-18	(\$2,765,158)		(\$2,765,158)	2.33%	(\$5,369)
(7)	Oct-18	(\$2,770,527)	(\$94,246)	(\$2,676,281)	2.33%	(\$5,288)
(8)	Nov-18	(\$2,681,569)	(\$204,760)	(\$2,476,809)	2.33%	(\$5,008)
(9)	Dec-18	(\$2,481,817)	(\$230,396)	(\$2,251,421)	2.33%	(\$4,595)
(10)	Jan-19	(\$2,256,016)	(\$242,588)	(\$2,013,428)	2.33%	(\$4,145)
(11)	Feb-19	(\$2,017,573)	(\$230,733)	(\$1,786,840)	2.33%	(\$3,693)
(12)	Mar-19	(\$1,790,533)	(\$224,901)	(\$1,565,632)	2.91%	(\$4,069)
(13)	Apr-19	(\$1,569,701)	(\$209,675)	(\$1,360,026)	2.91%	(\$3,552)
(14)	May-19	(\$1,363,578)	(\$202,349)	(\$1,161,229)	2.91%	(\$3,061)
(15)	Jun-19	(\$1,164,290)	(\$208,032)	(\$956,258)	2.91%	(\$2,571)
(16)	Jul-19	(\$958,829)	(\$258,849)	(\$699,980)	2.91%	(\$2,011)
(17)	Aug-19	(\$701,991)	(\$306,126)	(\$395,865)	2.91%	(\$1,331)
(18)	Sep-19	(\$397,196)	(\$252,841)	(\$144,355)	2.91%	(\$657)
(19)	Oct-19	(\$145,012)	(\$113,677)	(\$31,335)	2.91%	(\$214)
(20)	Total		(\$2,779,173)	(\$31,549)		(\$72,254)

(20) (b), (20) (e) Sum of Line (1) thru Line (19) (20) (C) = (19) (c) + (19) (e)

⁽a) Beginning balance per RIPUC 4855 Schedule JDO-2, Page 1 line (5), column (b) Prior month Column (c) + prior month Column (e)

⁽b) Page 3 Column (d)

⁽c) Column (a) - Column (b)

⁽d) Rate of interest paid on Customer Deposits

⁽e) $((Column (a) + Column (c)) \div 2) \times (Column (d) \div 12))$

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 5054 Electric Pension Adjustment Mechanism Filing Schedule JDO/JHA-3 August 3, 2020 Page 3 of 3

Narragansett Electric - Electric Operations Pension Adjustment Factor Reconciliation Segregation of PAF Revenue Components

		Combined		Component	Billed	Billed
		Billed	PAF	of PAF	Revenue	Revenue
		PAF	kWh	Recovering	Associated	Associated
		Revenue	Billed	<u>PBOP</u>	<u>PBOP</u>	with Pension
		(a)	(b)	(c)	(d)	(e)
(1)	Oct-18*	(\$71,065)	248,016,646	(\$0.00038)	(\$94,246)	\$23,181
(2)	Nov-18	(\$129,957)	538,841,231	(\$0.00038)	(\$204,760)	\$74,803
(3)	Dec-18	(\$139,195)	606,304,493	(\$0.00038)	(\$230,396)	\$91,201
(4)	Jan-19	(\$145,947)	638,390,517	(\$0.00038)	(\$242,588)	\$96,641
(5)	Feb-19	(\$142,526)	607,192,348	(\$0.00038)	(\$230,733)	\$88,207
(6)	Mar-19	(\$131,237)	591,845,970	(\$0.00038)	(\$224,901)	\$93,664
(7)	Apr-19	(\$128,808)	551,776,369	(\$0.00038)	(\$209,675)	\$80,867
(8)	May-19	(\$119,587)	532,497,283	(\$0.00038)	(\$202,349)	\$82,762
(9)	Jun-19	(\$124,842)	547,453,610	(\$0.00038)	(\$208,032)	\$83,190
(10)	Jul-19	(\$155,707)	681,180,510	(\$0.00038)	(\$258,849)	\$103,142
(11)	Aug-19	(\$184,609)	805,595,151	(\$0.00038)	(\$306,126)	\$121,517
(12)	Sep-19	(\$151,667)	665,371,727	(\$0.00038)	(\$252,841)	\$101,174
(13)	Oct-19**	(\$68,804)	299,149,355	(\$0.00038)	(\$113,677)	\$44,873

^{*} Prorated for usage on and after October 1, 2018

- (a) Per company revenue reports
- (b) Per company revenue reports
- (c) RIPUC 4855 Schedule JDO-2, Page 1 [line (5), column (b) + applicable interest from line (7), column (c)] ÷ line (9), truncated to 5 decimal places
- (d) Column (b) x Column (c)
- (e) Column (a) Column (d)

^{**} Prorated for usage before October 1, 2019

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 5054 Electric Pension Adjustment Mechanism Filing Schedule JDO/JHA-4 August 3, 2020 Page 1 of 3

Narragansett Electric - Electric Operations Pension Adjustment Factor Reconciliation 2019 Pension Deferral Recovery

		Under/(Over)		Under/(Over)		
		Beginning		Ending	Interest	
	<u>Month</u>	<u>Balance</u>	Recovery	<u>Balance</u>	<u>Rate</u>	<u>Interest</u>
		(a)	(b)	(c)	(d)	(e)
(1)	Apr-19	\$2,739,936		\$2,739,936	2.91%	\$6,644
(2)	May-19	\$2,746,580		\$2,746,580	2.91%	\$6,660
(3)	Jun-19	\$2,753,240		\$2,753,240	2.91%	\$6,677
(4)	Jul-19	\$2,759,917		\$2,759,917	2.91%	\$6,693
(5)	Aug-19	\$2,766,610		\$2,766,610	2.91%	\$6,709
(6)	Sep-19	\$2,773,319		\$2,773,319	2.91%	\$6,725
(7)	Oct-19	\$2,780,044	\$90,802	\$2,689,242	2.91%	\$6,632
(8)	Nov-19	\$2,695,874	\$207,225	\$2,488,649	2.91%	\$6,286
(9)	Dec-19	\$2,494,935	\$234,018	\$2,260,916	2.91%	\$5,766
(10)	Jan-20	\$2,266,682	\$217,591	\$2,049,092	2.91%	\$5,233
(11)	Feb-20	\$2,054,325	\$235,832	\$1,818,493	2.91%	\$4,696
(12)	Mar-20	\$1,823,189	\$239,175	\$1,584,014	2.14%	\$3,038
(13)	Apr-20	\$1,587,052	\$234,258	\$1,352,794	2.14%	\$2,621
(14)	May-20	\$1,355,415	\$199,343	\$1,156,072	2.14%	\$2,239
(15)	Jun-20	\$1,158,311	\$219,559	\$938,752	2.14%	\$1,870
(16)	Jul-20	\$940,622	\$0	\$940,622	2.14%	\$1,677
(17)	Aug-20	\$942,299	\$0	\$942,299	2.14%	\$1,680
(18)	Sep-20	\$943,979	\$0	\$943,979	2.14%	\$1,683
(19)	Oct-20	\$945,662	\$0	\$945,662	2.14%	\$1,686
(20)	Total		\$1,877,803	\$947,348		\$85,215

(a)	Beginning balance per RIPUC 4958 Schedule JDO/JJHA-2, Page 1 line (5), column (a)
	Prior month Column (c) + prior month Column (e)

⁽b) Page 3 Column (e)

(20) (b), (20) (e) Sum of Line (1) thru Line (19)
(20) (c) =
$$(19)$$
 (c) + (19) (e))

⁽c) Column (a) - Column (b)

⁽d) Rate of interest paid on Customer Deposits

⁽e) $((Column (a) + Column (c)) \div 2) \times (Column (d) \div 12))$

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 5054
Electric Pension Adjustment Mechanism Filing
Schedule JDO/JHA-4
August 3, 2020
Page 2 of 3

Narragansett Electric - Electric Operations Pension Adjustment Factor Reconciliation 2019 PBOP Deferral Recovery

		Under/(Over)		Under/(Over)		
		Beginning		Ending	Interest	
	<u>Month</u>	Balance	Recovery	Balance	Rate	<u>Interest</u>
		(a)	(b)	(c)	(d)	(e)
(1)	Apr-19	(\$3,093,137)		(\$3,093,137)	2.91%	(\$7,501)
(2)	May-19	(\$3,100,638)		(\$3,100,638)	2.91%	(\$7,519)
(3)	Jun-19	(\$3,108,157)		(\$3,108,157)	2.91%	(\$7,537)
(4)	Jul-19	(\$3,115,694)		(\$3,115,694)	2.91%	(\$7,556)
(5)	Aug-19	(\$3,123,250)		(\$3,123,250)	2.91%	(\$7,574)
(6)	Sep-19	(\$3,130,824)		(\$3,130,824)	2.91%	(\$7,592)
(7)	Oct-19	(\$3,138,416)	(\$105,289)	(\$3,033,127)	2.91%	(\$7,483)
(8)	Nov-19	(\$3,040,610)	(\$234,018)	(\$2,806,592)	2.91%	(\$7,090)
(9)	Dec-19	(\$2,813,682)	(\$261,873)	(\$2,551,809)	2.91%	(\$6,506)
(10)	Jan-20	(\$2,558,315)	(\$248,578)	(\$2,309,737)	2.91%	(\$5,903)
(11)	Feb-20	(\$2,315,640)	(\$264,005)	(\$2,051,635)	2.91%	(\$5,295)
(12)	Mar-20	(\$2,056,930)	(\$259,643)	(\$1,797,287)	2.14%	(\$3,437)
(13)	Apr-20	(\$1,800,724)	(\$253,441)	(\$1,547,283)	2.14%	(\$2,985)
(14)	May-20	(\$1,550,268)	(\$239,572)	(\$1,310,696)	2.14%	(\$2,551)
(15)	Jun-20	(\$1,313,247)	(\$247,608)	(\$1,065,639)	2.14%	(\$2,121)
(16)	Jul-20	(\$1,067,760)	\$0	(\$1,067,760)	2.14%	(\$1,904)
(17)	Aug-20	(\$1,069,664)	\$0	(\$1,069,664)	2.14%	(\$1,908)
(18)	Sep-20	(\$1,071,572)	\$0	(\$1,071,572)	2.14%	(\$1,911)
(19)	Oct-20	(\$1,073,483)	\$0	(\$1,073,483)	2.14%	(\$1,914)
(20)	Total		(\$2,114,027)	(\$1,075,397)		(\$96,287)

(20) (b), (20) (e) Sum of Line (1) thru Line (19) (20) (C) = (19) (c) + (19) (e)

⁽a) Beginning balance per RIPUC 4958 Schedule JDO/JHA-2, Page 1 line (5), column (b) Prior month Column (c) + prior month Column (e)

⁽b) Page 3 Column (d)

⁽c) Column (a) - Column (b)

⁽d) Rate of interest paid on Customer Deposits

⁽e) $((Column (a) + Column (c)) \div 2) \times (Column (d) \div 12))$

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 5054 Electric Pension Adjustment Mechanism Filing Schedule JDO/JHA-4 August 3, 2020 Page 3 of 3

Narragansett Electric - Electric Operations Pension Adjustment Factor Reconciliation Segregation of PAF Revenue Components

		Combined		Component	Billed	Billed
		Billed	PAF	of PAF	Revenue	Revenue
		PAF	kWh	Recovering	Associated	Associated
		Revenue	Billed	<u>PBOP</u>	<u>PBOP</u>	with Pension
		(a)	(b)	(c)	(d)	(e)
(1)	Oct-19*	(\$14,487)	233,974,563	(\$0.00045)	(\$105,289)	\$90,802
(2)	Nov-19	(\$26,793)	520,040,516	(\$0.00045)	(\$234,018)	\$207,225
(3)	Dec-19	(\$27,855)	581,940,800	(\$0.00045)	(\$261,873)	\$234,018
(4)	Jan-20	(\$30,987)	552,395,633	(\$0.00045)	(\$248,578)	\$217,591
(5)	Feb-20	(\$28,173)	586,676,671	(\$0.00045)	(\$264,005)	\$235,832
(6)	Mar-20	(\$20,468)	576,984,020	(\$0.00045)	(\$259,643)	\$239,175
(7)	Apr-20	(\$19,183)	563,202,565	(\$0.00045)	(\$253,441)	\$234,258
(8)	May-20	(\$40,229)	532,381,826	(\$0.00045)	(\$239,572)	\$199,343
(9)	Jun-20	(\$28,049)	550,239,973	(\$0.00045)	(\$247,608)	\$219,559
(10)	Jul-20			(\$0.00045)	\$0	\$0
(11)	Aug-20			(\$0.00045)	\$0	\$0
(12)	Sep-20			(\$0.00045)	\$0	\$0
(13)	Oct-20**			(\$0.00045)	\$0	\$0

^{*} Prorated for usage on and after October 1, 2019

- (a) Per company revenue reports
- (b) Per company revenue reports
- (c) RIPUC 4855 Schedule JDO-2, Page 1 [line (5), column (b) + applicable interest from line (7), column (c)] ÷ line (9), truncated to 5 decimal places
- (d) Column (b) x Column (c)
- (e) Column (a) Column (d)

^{**} Prorated for usage before October 1, 2020

The Narragansett Electric Company Calculation of Monthly Typical Bill Total Bill Impact of Proposed Rates Applicable to A-16 Rate Customers

		Rates Effecti	ve July 1, 202	0	Pr	oposed Rates effe	ective October	1, 2020		\$ Increa	ase (Decrease)			Increase (Decrea	ise) % of Total B	ill	Percentage
Monthly	Delivery	Supply			Delivery	Supply			Delivery	Supply			Delivery	Supply			of Customers
kWh	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	
(a)	(b)	(c)	(d)	(e) = (a) + (b) + (c)	(f)	(g)	(h)	(i) = (f) + (g) + (h)	(j) = (f) - (b)	(k) = (g) - (c)	(1) = (h) - (d)	(m) = (j) + (k) + (l)	(n) = (j) / (e)	(0) = (g) / (e)	(p) = (h) / (e)	(q) = (m) / (e)	(r)
150	\$25.47	\$12.45	\$1.58	\$39.50	\$25.36	\$12.45	\$1.58	\$39.39	(\$0.11)	\$0.00	\$0.00	(\$0.11)	-0.3%	0.0%	0.0%	-0.3%	30.1%
300	\$42.23	\$24.90	\$2.80	\$69.93	\$42.03	\$24.90	\$2.79	\$69.72	(\$0.20)	\$0.00	(\$0.01)	(\$0.21)	-0.3%	0.0%	0.0%	-0.3%	12.9%
400	\$53.41	\$33.20	\$3.61	\$90.22	\$53.14	\$33.20	\$3.60	\$89.94	(\$0.27)	\$0.00	(\$0.01)	(\$0.28)	-0.3%	0.0%	0.0%	-0.3%	11.6%
500	\$64.59	\$41.50	\$4.42	\$110.51	\$64.25	\$41.50	\$4.41	\$110.16	(\$0.34)	\$0.00	(\$0.01)	(\$0.35)	-0.3%	0.0%	0.0%	-0.3%	9.6%
600	\$75.76	\$49.79	\$5.23	\$130.78	\$75.35	\$49.79	\$5.21	\$130.35	(\$0.41)	\$0.00	(\$0.02)	(\$0.43)	-0.3%	0.0%	0.0%	-0.3%	7.7%
700	\$86.94	\$58.09	\$6.04	\$151.07	\$86.46	\$58.09	\$6.02	\$150.57	(\$0.48)	\$0.00	(\$0.02)	(\$0.50)	-0.3%	0.0%	0.0%	-0.3%	19.0%
1,200	\$142.82	\$99.59	\$10.10	\$252.51	\$142.01	\$99.59	\$10.07	\$251.67	(\$0.81)	\$0.00	(\$0.03)	(\$0.84)	-0.3%	0.0%	0.0%	-0.3%	6.8%
2,000	\$232.24	\$165.98	\$16.59	\$414.81	\$230.88	\$165.98	\$16.54	\$413.40	(\$1.36)	\$0.00	(\$0.05)	(\$1.41)	-0.3%	0.0%	0.0%	-0.3%	2.3%

		Rates Effective July 1, 2020	Proposed Rates effective October 1, 2020	Line Item on Bill
		(s)	(t)	
(1)		\$6.00	\$6.00	Customer Charge
(2)	LIHEAP Enhancement Charge	\$0.80	\$0.80	LIHEAP Enhancement Charge
(3)	Renewable Energy Growth Program Charge	\$1.90	\$1.90	RE Growth Program
(4)	Distribution Charge (per kWh)	\$0.04496	\$0.04496	
(5)	Operating & Maintenance Expense Charge	\$0.00212	\$0.00212	
(6)	Operating & Maintenance Expense Reconciliation Factor	(\$0.00008)	(\$0.00008)	
(7)	CapEx Factor Charge	\$0.00396	\$0.00396	
(8)	CapEx Reconciliation Factor	\$0.00071	\$0.00071	
(9)	Revenue Decoupling Adjustment Factor	\$0.00118	\$0.00118	Distribution Energy Charge
(10)	Pension Adjustment Factor	(\$0.00005)	(\$0.00073)	
(11)	Storm Fund Replenishment Factor	\$0.00288	\$0.00288	
(12)	Arrearage Management Adjustment Factor	\$0.00015	\$0.00015	
(13)	Performance Incentive Factor	\$0.00005	\$0.00005	
(14)	Low Income Discount Recovery Factor	\$0.00176	\$0.00176	
(15)	Long-term Contracting for Renewable Energy Charge	\$0.00931	\$0.00931	Renewable Energy Distribution Charge
(16)	Net Metering Charge	\$0.00266	\$0.00266	Renewable Energy Distribution Charge
(17)	Base Transmission Charge	\$0.03096	\$0.03096	
(18)	Transmission Adjustment Factor	(\$0.00189)	(\$0.00189)	Transmission Charge
(19)	Transmission Uncollectible Factor	\$0.00038	\$0.00038	
(20)	Base Transition Charge	(\$0.00074)	(\$0.00074)	Transition Charge
(21)	Transition Adjustment	(\$0.0008)	(\$0.00008)	Hanstion Charge
(22)	Energy Efficiency Program Charge	\$0.01353	\$0.01353	Energy Efficiency Programs
(23)	Standard Offer Service Base Charge	\$0.07497	\$0.07497	
	SOS Adjustment Factor	(\$0.00294)	(\$0.00294)	Supply Services Energy Charge
	SOS Adminstrative Cost Adjustment Factor	\$0.00230	\$0.00230	and by a second second seconds
(26)	Renewable Energy Standard Charge	\$0.00866	\$0.00866	
	Line Item on Bill			
(27)	Customer Charge	\$6.00	\$6.00	
	LIHEAP Enhancement Charge	\$0.80	\$0.80	
	RE Growth Program	\$1.90	\$1.90	
(30)	Transmission Charge	kWh x \$0.02945	\$0.02945	
		kWh x \$0.05764	\$0.05696	
		kWh x (\$0.00082)	(\$0.00082)	
		kWh x \$0.01353	\$0.01353	
		kWh x \$0.01197	\$0.01197	
(35)	Supply Services Energy Charge	kWh x \$0.08299	\$0.08299	

Column (s): per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020

Column (t): Line (10) per JDO JHA-2, Page 1 Line (9); all other rates per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020

The Narragansett Electric Company Calculation of Monthly Typical Bill Total Bill Impact of Proposed Rates Applicable to A-60 Rate Customers

			Rates Effective	July 1, 2020				Prop	osed Rates effec	tive October 1, 2	020			\$ Increase	(Decrease)		I	ncrease (Decreas	e) % of Total Bi	11	Percentage
Monthly	Delivery	Supply	Low Income	Discounted			Delivery	Supply	Low Income	Discounted			Delivery	Supply			Delivery	Supply			of Customers
kWh	Services	Services	Discount	Total	GET	Total	Services	Services	Discount	Total	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	
			(d) = [(b)+(c)]	(e) = (b) + (c)					(j) = [(h)+(i)]	(k) = (h) + (1)			(n) = [(h)+(j)]			(q) = (n) + (o)	(r) = (n) ÷				
(a)	(b)	(c)	x25	+ (d)	(f)	(g) = (e) + (f)	(h)	(i)	x25	+ (j)	(l)	(m) = (k) + (l)	[(b)+(d)]	(0) = (i) - (c)	(p) = (l) - (f)	+ (p)	[(b)+(d)]	$(s) = (o) \div (c)$	$(t) = (p) \div (f)$	$(\mathbf{u}) = (\mathbf{q}) \div (\mathbf{g})$	(v)
150	\$23.20	\$12.45	(\$8.91)	\$26.74	\$1.11	\$27.85	\$23.10	\$12.45	(\$8.89)	\$26.66	\$1.11	\$27.77	(\$0.08)	\$0.00	\$0.00	(\$0.08)	-0.3%	0.0%	0.0%	-0.3%	32.1%
300	\$39.70	\$24.90	(\$16.15)	\$48.45	\$2.02	\$50.47	\$39.50	\$24.90	(\$16.10)	\$48.30	\$2.01	\$50.31	(\$0.15)	\$0.00	(\$0.01)	(\$0.16)	-0.3%	0.0%	0.0%	-0.3%	15.4%
400	\$50.70	\$33.20	(\$20.98)	\$62.92	\$2.62	\$65.54	\$50.43	\$33.20	(\$20.91)	\$62.72	\$2.61	\$65.33	(\$0.20)	\$0.00	(\$0.01)	(\$0.21)	-0.3%	0.0%	0.0%	-0.3%	12.5%
500	\$61.71	\$41.50	(\$25.80)	\$77.41	\$3.23	\$80.64	\$61.37	\$41.50	(\$25.72)	\$77.15	\$3.21	\$80.36	(\$0.26)	\$0.00	(\$0.02)	(\$0.28)	-0.3%	0.0%	0.0%	-0.3%	9.6%
600	\$72.71	\$49.79	(\$30.63)	\$91.87	\$3.83	\$95.70	\$72.30	\$49.79	(\$30.52)	\$91.57	\$3.82	\$95.39	(\$0.30)	\$0.00	(\$0.01)	(\$0.31)	-0.3%	0.0%	0.0%	-0.3%	7.2%
700	\$83.71	\$58.09	(\$35.45)	\$106.35	\$4.43	\$110.78	\$83.23	\$58.09	(\$35.33)	\$105.99	\$4.42	\$110.41	(\$0.36)	\$0.00	(\$0.01)	(\$0.37)	-0.3%	0.0%	0.0%	-0.3%	16.4%
1,200	\$138.71	\$99.59	(\$59.58)	\$178.72	\$7.45	\$186.17	\$137.90	\$99.59	(\$59.37)	\$178.12	\$7.42	\$185.54	(\$0.60)	\$0.00	(\$0.03)	(\$0.63)	-0.3%	0.0%	0.0%	-0.3%	5.2%
2,000	\$226.72	\$165.98	(\$98.18)	\$294.52	\$12.27	\$306.79	\$225.36	\$165.98	(\$97.84)	\$293.50	\$12.23	\$305.73	(\$1.02)	\$0.00	(\$0.04)	(\$1.06)	-0.3%	0.0%	0.0%	-0.3%	1.6%

	Rates Effective July 1, 2020	Proposed Rates effective October 1, 2020	Line Item on Bill
	(w)	(x)	
(1) Distribution Customer Charge	\$4.00	\$4.00	Customer Charge
(2) LIHEAP Enhancement Charge	\$0.80	\$0.80	LIHEAP Enhancement Charge
(3) Renewable Energy Growth Program Charge	\$1.90	\$1.90	RE Growth Program
(4) Distribution Charge (per kWh)	\$0.04496	\$0.04496	
(5) Operating & Maintenance Expense Charge	\$0.00212	\$0.00212	
(6) Operating & Maintenance Expense Reconciliation Factor	(\$0.00008)	(\$0.00008)	
(7) CapEx Factor Charge	\$0.00396	\$0.00396	
(8) CapEx Reconciliation Factor	\$0.00071	\$0.00071	
(9) Revenue Decoupling Adjustment Factor	\$0.00118	\$0.00118	Distribution Energy Charge
(10) Pension Adjustment Factor	(\$0.00005)	(\$0.00073)	50 C
(11) Storm Fund Replenishment Factor	\$0.00288	\$0.00288	
(12) Arrearage Management Adjustment Factor	\$0.00015	\$0.00015	
(13) Performance Incentive Factor	\$0.0005	\$0.00005	
(14) Low Income Discount Recovery Factor	\$0.0000	\$0.00000	
(15) Long-term Contracting for Renewable Energy Charge	\$0.00931	\$0.00931	B 11 B B1 2 C
(16) Net Metering Charge	\$0.00266	\$0.00266	Renewable Energy Distribution Charge
(17) Base Transmission Charge	\$0.03096	\$0.03096	
(18) Transmission Adjustment Factor	(\$0.00189)	(\$0.00189)	Transmission Charge
(19) Transmission Uncollectible Factor	\$0.00038	\$0.00038	
(20) Base Transition Charge	(\$0.00074)	(\$0.00074)	Transition Charge
(21) Transition Adjustment	(\$0.0008)	(\$0.00008)	Transition Charge
(22) Energy Efficiency Program Charge	\$0.01353	\$0.01353	Energy Efficiency Programs
(23) Standard Offer Service Base Charge	\$0.07497	\$0.07497	
(24) SOS Adjustment Factor	(\$0.00294)	(\$0.00294)	Supply Services Energy Charge
(25) SOS Adminstrative Cost Adjustment Factor	\$0.00230	\$0.00230	supply services thereby change
(26) Renewable Energy Standard Charge	\$0.00866	\$0.00866	
Line Item on Bill			
(27) Customer Charge	\$4.00	\$4.00	
(28) LIHEAP Enhancement Charge	\$0.80	\$0.80	
(29) RE Growth Program	\$1.90	\$1.90	
(30) Transmission Charge	\$0.02945	\$0.02945	
(31) Distribution Energy Charge	\$0.05588	\$0.05520	
(32) Transition Charge	(\$0.00082)	(\$0.00082)	
(33) Energy Efficiency Programs	\$0.01353	\$0.01353	
(34) Renewable Energy Distribution Charge	\$0.01197	\$0.01197	
(35) Supply Services Energy Charge (36) Discount percentage	\$0.08299 25%	\$0.08299 25%	
(50) Discount percentage	2376	2376	

Column (w): per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020
Column (x): Line (10) per JDO JHA-2, Page 1 Line (9); all other rates per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020

The Narragansett Electric Company Calculation of Monthly Typical Bill Total Bill Impact of Proposed Rates Applicable to A-60 Rate Customers

	Rates Effective July 1, 2020							Proj	posed Rates effec	tive October 1, 2	020			\$ Increase	(Decrease)		I	ncrease (Decreas	se) % of Total I	Bill	Percentage
Monthly	Delivery	Supply	Low Income	Discounted			Delivery	Supply	Low Income	Discounted			Delivery	Supply			Delivery	Supply			of Customers
kWh	Services	Services	Discount	Total	GET	Total	Services	Services	Discount	Total	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	
			(d) = [(b)+(c)]	(e) = (b) + (c)					(j) = [(h)+(i)]	(k) = (h) + (1)			(n) = [(h)+(j)]			(q) = (n) + (o)	$(r) = (n) \div$				
(a)	(b)	(c)	x30	+ (d)	(f)	(g) = (e) + (f)	(h)	(i)	x30	+ (j)	(l)	(m) = (k) + (l)	[(b)+(d)]	(o) = (i) - (c)	(p) = (l) - (f)	+ (p)	[(b)+(d)]	$(s) = (o) \div (c)$	$(t) = (p) \div (f)$	$(\mathbf{u}) = (\mathbf{q}) \div (\mathbf{g})$	(v)
150	\$23.20	\$12.45	(\$10.70)	\$24.95	\$1.04	\$25.99	\$23.10	\$12.45	(\$10.67)	\$24.88	\$1.04	\$25.92	(\$0.07)	\$0.00	\$0.00	(\$0.07)	-0.3%	0.0%	0.0%	-0.3%	32.1%
300	\$39.70	\$24.90	(\$19.38)	\$45.22	\$1.88	\$47.10	\$39.50	\$24.90	(\$19.32)	\$45.08	\$1.88	\$46.96	(\$0.14)	\$0.00	\$0.00	(\$0.14)	-0.3%	0.0%	0.0%	-0.3%	15.4%
400	\$50.70	\$33.20	(\$25.17)	\$58.73	\$2.45	\$61.18	\$50.43	\$33.20	(\$25.09)	\$58.54	\$2.44	\$60.98	(\$0.19)	\$0.00	(\$0.01)	(\$0.20)	-0.3%	0.0%	0.0%	-0.3%	12.5%
500	\$61.71	\$41.50	(\$30.96)	\$72.25	\$3.01	\$75.26	\$61.37	\$41.50	(\$30.86)	\$72.01	\$3.00	\$75.01	(\$0.24)	\$0.00	(\$0.01)	(\$0.25)	-0.3%	0.0%	0.0%	-0.3%	9.6%
600	\$72.71	\$49.79	(\$36.75)	\$85.75	\$3.57	\$89.32	\$72.30	\$49.79	(\$36.63)	\$85.46	\$3.56	\$89.02	(\$0.29)	\$0.00	(\$0.01)	(\$0.30)	-0.3%	0.0%	0.0%	-0.3%	7.2%
700	\$83.71	\$58.09	(\$42.54)	\$99.26	\$4.14	\$103.40	\$83.23	\$58.09	(\$42.40)	\$98.92	\$4.12	\$103.04	(\$0.34)	\$0.00	(\$0.02)	(\$0.36)	-0.3%	0.0%	0.0%	-0.3%	16.4%
1,200	\$138.71	\$99.59	(\$71.49)	\$166.81	\$6.95	\$173.76	\$137.90	\$99.59	(\$71.25)	\$166.24	\$6.93	\$173.17	(\$0.57)	\$0.00	(\$0.02)	(\$0.59)	-0.3%	0.0%	0.0%	-0.3%	5.2%
2,000	\$226.72	\$165.98	(\$117.81)	\$274.89	\$11.45	\$286.34	\$225.36	\$165.98	(\$117.40)	\$273.94	\$11.41	\$285.35	(\$0.95)	\$0.00	(\$0.04)	(\$0.99)	-0.3%	0.0%	0.0%	-0.3%	1.6%

(I) Distribution Customer Charge (\$4.00 Customer Charge (2) LIHEAP Enhancement Charge (50.80 S0.80 LIHEAP Enhancement Charge (20.11 LIHEAP Enhancement Charge (30.80
(1) Distribution Customer Charge \$4.00 S4.00 Customer Charge
(3) Renewable Energy Growth Program Charge \$1.90 \$1.90 RE Growth Program
(4) Distribution Charge (per kWh) \$0,04496 \$0,04496
(5) Operating & Maintenance Expense Charge \$0.00212 \$0.00212
(6) Operating & Maintenance Expense Reconciliation Factor (\$0,00008) (\$0,00008)
(7) CapEx Factor Charge \$0.00396 \$0.00396
(8) CapEx Reconciliation Factor \$0.00071 \$0.00071
(9) Revenue Decoupling Adjustment Factor \$0.00118 Distribution Energy Charge
(10) Pension Adjustment Factor (\$0.0005) (\$0.00073)
(11) Storm Fund Replenishment Factor \$0.00288 \$0.00288
(12) Arrearage Management Adjustment Factor \$0.00015 \$0.00015
(13) Performance Incentive Factor \$0,0005 \$0,0005
(14) Low Income Discount Recovery Factor \$0,00000 \$0,00000
(15) Lang term Contracting for Panagodala Engray Chargo \$0,00021
(15) Long-term contacting to Renewable Energy Charge 30/09/1 35/09/31 Renewable Energy Distribution C (16) Net Metering Charge \$ 0,00266 \$ 0,00266 Renewable Energy Distribution C
(17) Base Transmission Charge \$0.0396 \$0.0396
(18) Transmission Adjustment Factor (\$0.00189) (\$0.00189) Transmission Charge
(19) Transmission Uncollectible Factor \$0,00038 \$0,00038
(20) Para Tamaitin Change (60,00074)
(20) Base Haistition Linging (\$0,00004) (\$0,00004) Transition Charge (21) Transition Adjustment (\$0,00008) (\$0,00008) Transition Charge
(22) Energy Efficiency Program Charge \$0.01353 \$0.01353 Energy Efficiency Programs
(23) Standard Offer Service Base Charge \$0.07497 \$0.07497
(20,000 A) (40,000 A) (40,000 A) (40,000 A)
(24) SVS Adjustment ractor (SU00294) (SU00294) Supply Services Energy Charge (25) SOS Administrative Cost Adjustment Factor (SU00230 Supply Services Energy Charge (SU00230 Su
(26) Renewable Energy Standard Charge \$0.00866 \$0.00866
Line Item on Bill
(27) Customer Charge \$4.00 \$4.00 \$4.00 \$(28) LIHEAP Enhancement Charge \$0.80 \$0.80 \$0.80
(26) LITICAY Eminatement Unarge \$0.00 \$0.00 (27) LITICAY Eminatement Unarge \$1.90 \$1.90 \$1.90
(27) R.C. Grown (1984) 31.79 (3.0) Transmission Charge \$0.02945 \$0.02945
(31) Distribution Energy Charge \$0.05588 \$0.05520
(32) Transition Charge (\$0.00082) (\$0.00082)
(33) Energy Efficiency Programs \$0.01353 \$0.01353
(34) Renewable Energy Distribution Charge \$0.01197 \$0.01197
(35) Supply Services Energy Charge \$0.08299 \$0.08299
(36) Discount percentage 30% 30%

Column (w): per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020
Column (x): Line (10) per JDO JHA-2, Page 1 Line (9); all other rates per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020

The Narragansett Electric Company Calculation of Monthly Typical Bill Total Bill Impact of Proposed Rates Applicable to C-06 Rate Customers

		Rates Effective	July 1, 2020		Propo	sed Rates effect	ive October 1, 20)20		\$ Increase (Decrease)		Iı	ncrease (Decrease	e) % of Total Bill	1	Percentage
Monthly	Delivery	Supply			Delivery	Supply			Delivery	Supply			Delivery	Supply			of Customers
kWh	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	
(a)	(b)	(c)	(d)	(e)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
250	\$40.64	\$19.41	\$2.50	\$62.55	\$40.47	\$19.41	\$2.50	\$62.38	(\$0.17)	\$0.00	\$0.00	(\$0.17)	-0.3%	0.0%	0.0%	-0.3%	56.3%
500	\$67.53	\$38.82	\$4.43	\$110.78	\$67.19	\$38.82	\$4.42	\$110.43	(\$0.34)	\$0.00	(\$0.01)	(\$0.35)	-0.3%	0.0%	0.0%	-0.3%	16.9%
1,000	\$121.31	\$77.64	\$8.29	\$207.24	\$120.63	\$77.64	\$8.26	\$206.53	(\$0.68)	\$0.00	(\$0.03)	(\$0.71)	-0.3%	0.0%	0.0%	-0.3%	8.1%
1,500	\$175.09	\$116.46	\$12.15	\$303.70	\$174.07	\$116.46	\$12.11	\$302.64	(\$1.02)	\$0.00	(\$0.04)	(\$1.06)	-0.3%	0.0%	0.0%	-0.3%	5.0%
2,000	\$228.87	\$155.28	\$16.01	\$400.16	\$227.51	\$155.28	\$15.95	\$398.74	(\$1.36)	\$0.00	(\$0.06)	(\$1.42)	-0.3%	0.0%	0.0%	-0.4%	13.6%

		Rates Effective July 1, 2020	Proposed Rates effective October 1, 2020	Line Item on Bill
		(0)	(p)	
	Distribution Customer Charge	\$10.00	\$10.00	Customer Charge
	LIHEAP Enhancement Charge	\$0.80	\$0.80	LIHEAP Enhancement Charge
(3)	Renewable Energy Growth Program Charge	\$2.95	\$2.95	RE Growth Program
	Distribution Charge (per kWh)	\$0.04400	\$0.04400	
(5)	Operating & Maintenance Expense Charge	\$0.00212	\$0.00212	
(6)	Operating & Maintenance Expense Reconciliation Factor	(\$0.00008)	(\$0.00008)	
(7)	CapEx Factor Charge	\$0.00339	\$0.00339	
(8)	CapEx Reconciliation Factor	\$0.00074	\$0.00074	
(9)	Revenue Decoupling Adjustment Factor	\$0.00118	\$0.00118	Distribution Energy Charge
(10)	Pension Adjustment Factor	(\$0.00005)	(\$0.00073)	
(11)	Storm Fund Replenishment Factor	\$0.00288	\$0.00288	
(12)	Arrearage Management Adjustment Factor	\$0.00015	\$0.00015	
(13)	Performance Incentive Factor	\$0.00005	\$0.00005	
(14)	Low Income Discount Recovery Factor	\$0.00176	\$0.00176	
(15)	Long-term Contracting for Renewable Energy Charge	\$0.00931	\$0.00931	Renewable Energy Distribution Charge
(16)	Net Metering Charge	\$0.00266	\$0.00266	Renewable Energy Distribution Charge
(17)	Base Transmission Charge	\$0.03110	\$0.03110	
(18)	Transmission Adjustment Factor	(\$0.00467)	(\$0.00467)	Transmission Charge
(19)	Transmission Uncollectible Factor	\$0.00031	\$0.00031	
(20)	Base Transition Charge	(\$0.00074)	(\$0.00074)	Transition Charge
(21)	Transition Adjustment	(\$0.00008)	(\$0.00008)	Transition Charge
	Energy Efficiency Program Charge	\$0.01353	\$0.01353	Energy Efficiency Programs
	Standard Offer Service Base Charge	\$0.06580	\$0.06580	
	SOS Adjustment Factor	\$0.00094	\$0.00094	Supply Services Energy Charge
	SOS Adminstrative Cost Adjustment Factor	\$0.00224	\$0.00224	Supply Services Energy Change
(26)	Renewable Energy Standard Charge	\$0.00866	\$0.00866	
	Line Item on Bill			
(27)	Customer Charge	\$10.00	\$10.00	
	LIHEAP Enhancement Charge	\$0.80	\$0.80	
	RE Growth Program	\$2.95	\$2.95	
(30)	Transmission Charge	\$0.02674	\$0.02674	
	Distribution Energy Charge	\$0.05614	\$0.05546	
	Transition Charge	(\$0.00082)	(\$0.00082)	
	Energy Efficiency Programs	\$0.01353	\$0.01353	
	Renewable Energy Distribution Charge	\$0.01197	\$0.01197	
(35)	Supply Services Energy Charge	\$0.07764	\$0.07764	

Column (o): per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020
Column (p): Line (10) per JDO JHA-2, Page 1 Line (9); all other rates per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020

The Narragansett Electric Company Calculation of Monthly Typical Bil Total Bill Impact of Proposeα Rates Applicable to G-02 Rate Customer

				Rates Effective	July 1, 2020		Propo	sed Rates effect	ive October 1, 2	2020		\$ Increase (Decrease)			increase (Decreas	e) % of Total Bill	
	Monthly Power		Delivery	Supply			Delivery	Supply			Delivery	Supply			Delivery	Supply		
kW	Hours Use	kWh	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total
	(a)		(b)	(c)	(d)	(e)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
20	200	4,000	\$522.11	\$310.56	\$34.69	\$867.36	\$519.39	\$310.56	\$34.58	\$864.53	(\$2.72)	\$0.00	(\$0.11)	(\$2.83)	-0.3%	0.0%	0.0%	-0.3%
50	200	10,000	\$1,160.45	\$776.40	\$80.70	\$2,017.55	\$1,153.65	\$776.40	\$80.42	\$2,010.47	(\$6.80)	\$0.00	(\$0.28)	(\$7.08)	-0.3%	0.0%	0.0%	-0.4%
100	200	20,000	\$2,224.35	\$1,552.80	\$157.38	\$3,934.53	\$2,210.75	\$1,552.80	\$156.81	\$3,920.36	(\$13.60)	\$0.00	(\$0.57)	(\$14.17)	-0.3%	0.0%	0.0%	-0.4%
150	200	30,000	\$3,288.25	\$2,329.20	\$234.06	\$5,851.51	\$3,267.85	\$2,329.20	\$233.21	\$5,830.26	(\$20.40)	\$0.00	(\$0.85)	(\$21.25)	-0.3%	0.0%	0.0%	-0.4%
20	300	6,000	\$613.99	\$465.84	\$44.99	\$1,124.82	\$609.91	\$465.84	\$44.82	\$1,120.57	(\$4.08)	\$0.00	(\$0.17)	(\$4.25)	-0.4%	0.0%	0.0%	-0.4%
50	300	15,000	\$1,390.15	\$1,164.60	\$106.45	\$2,661.20	\$1,379.95	\$1,164.60	\$106.02	\$2,650.57	(\$10.20)	\$0.00	(\$0.43)	(\$10.63)	-0.4%	0.0%	0.0%	-0.4%
100	300	30,000	\$2,683.75	\$2,329.20	\$208.87	\$5,221.82	\$2,663.35	\$2,329.20	\$208.02	\$5,200.57	(\$20.40)	\$0.00	(\$0.85)	(\$21.25)	-0.4%	0.0%	0.0%	-0.4%
150	300	45,000	\$3,977.35	\$3,493.80	\$311.30	\$7,782.45	\$3,946.75	\$3,493.80	\$310.02	\$7,750.57	(\$30.60)	\$0.00	(\$1.28)	(\$31.88)	-0.4%	0.0%	0.0%	-0.4%
20	400	8,000	\$705.87	\$621.12	\$55.29	\$1,382.28	\$700.43	\$621.12	\$55.06	\$1,376.61	(\$5.44)	\$0.00	(\$0.23)	(\$5.67)	-0.4%	0.0%	0.0%	-0.4%
50	400	20,000	\$1,619.85	\$1,552.80	\$132.19	\$3,304.84	\$1,606.25	\$1,552.80	\$131.63	\$3,290.68	(\$13.60)	\$0.00	(\$0.56)	(\$14.16)	-0.4%	0.0%	0.0%	-0.4%
100	400	40,000	\$3,143.15	\$3,105.60	\$260.36	\$6,509.11	\$3,115.95	\$3,105.60	\$259.23	\$6,480.78	(\$27.20)	\$0.00	(\$1.13)	(\$28.33)	-0.4%	0.0%	0.0%	-0.4%
150	400	60,000	\$4,666.45	\$4,658.40	\$388.54	\$9,713.39	\$4,625.65	\$4,658.40	\$386.84	\$9,670.89	(\$40.80)	\$0.00	(\$1.70)	(\$42.50)	-0.4%	0.0%	0.0%	-0.4%
20	500	10,000	\$797.75	\$776.40	\$65.59	\$1,639.74	\$790.95	\$776.40	\$65.31	\$1,632.66	(\$6.80)	\$0.00	(\$0.28)	(\$7.08)	-0.4%	0.0%	0.0%	-0.4%
50	500	25,000	\$1,849.55	\$1,941.00	\$157.94	\$3,948.49	\$1,832.55	\$1,941.00	\$157.23	\$3,930.78	(\$17.00)	\$0.00	(\$0.71)	(\$17.71)	-0.4%	0.0%	0.0%	-0.4%
100	500	50,000	\$3,602.55	\$3,882.00	\$311.86	\$7,796.41	\$3,568.55	\$3,882.00	\$310.44	\$7,760.99	(\$34.00)	\$0.00	(\$1.42)	(\$35.42)	-0.4%	0.0%	0.0%	-0.5%
150	500	75,000	\$5,355.55	\$5,823.00	\$465.77	\$11,644.32	\$5,304.55	\$5,823.00	\$463.65	\$11,591.20	(\$51.00)	\$0.00	(\$2.12)	(\$53.12)	-0.4%	0.0%	0.0%	-0.5%
20	600	12,000	\$889.63	\$931.68	\$75.89	\$1,897.20	\$881.47	\$931.68	\$75.55	\$1,888.70	(\$8.16)	\$0.00	(\$0.34)	(\$8.50)	-0.4%	0.0%	0.0%	-0.4%
50	600	30,000	\$2,079.25	\$2,329.20	\$183.69	\$4,592.14	\$2,058.85	\$2,329.20	\$182.84	\$4,570.89	(\$20.40)	\$0.00	(\$0.85)	(\$21.25)	-0.4%	0.0%	0.0%	-0.5%
100	600	60,000	\$4,061.95	\$4,658.40	\$363.35	\$9,083.70	\$4,021.15	\$4,658.40	\$361.65	\$9,041.20	(\$40.80)	\$0.00	(\$1.70)	(\$42.50)	-0.4%	0.0%	0.0%	-0.5%
150	600	90,000	\$6,044.65	\$6,987.60	\$543.01	\$13,575.26	\$5,983.45	\$6,987.60	\$540.46	\$13,511.51	(\$61.20)	\$0.00	(\$2.55)	(\$63.75)	-0.5%	0.0%	0.0%	-0.5%

	Rates Effective July 1, 2020	Proposed Rates effective October 1, 2020	Line Item on Bill
	(0)	(p)	
(1) Distribution Customer Charge	\$145.00	\$145.00	Customer Charge
(2) LIHEAP Enhancement Charge	\$0.80	\$0.80	LIHEAP Enhancement Charge
(3) Renewable Energy Growth Program Charge	\$27.95	\$27.95	RE Growth Program
(4) Base Distribution Demand Charge (per kW > 10kW)	\$6.75	\$6.75	Distribution Demand Charge
(5) CapEx Factor Demand Charge (per kW > 10kW)	\$0.97	\$0.97	Distribution Demand Charge
(6) Distribution Charge (per kWh)	\$0.00465	\$0.00465	
(7) Operating & Maintenance Expense Charge	\$0.00169	\$0.00169	
(8) Operating & Maintenance Expense Reconciliation Factor	(\$0.00008)	(\$0.0008)	
(9) CapEx Reconciliation Facto	\$0.00058	\$0.00058	
(10) Revenue Decoupling Adjustment Factor	\$0.00118	\$0.00118	Distribution Energy Charge
(11) Pension Adjustment Factor	(\$0.00005)	(\$0.00073)	Distribution Energy Charge
(12) Storm Fund Replenishment Factor	\$0.00288	\$0.00288	
(13) Arrearage Management Adjustment Facto	\$0.00015	\$0.00015	
(14) Performance Incentive Factor	\$0.00005	\$0.00005	
(15) Low Income Discount Recovery Facto	\$0.00176	\$0.00176	
(16) Long-term Contracting for Renewable Energy Charge	\$0.00931	\$0.00931	Renewable Energy Distribution Charge
(17) Net Metering Charge	\$0.00266	\$0.00266	0,
(18) Transmission Demand Charge	\$4.37	\$4.37	Transmission Demand Charge
(19) Base Transmission Charge	\$0.01214	\$0.01214	
(20) Transmission Adjustment Factor	(\$0.00399)	(\$0.00399)	Transmission Adjustment
(21) Transmission Uncollectible Facto	\$0.00030	\$0.00030	
(22) Base Transition Charge	(\$0.00074)	(\$0.00074)	Transition Charge
(23) Transition Adjustment	(\$0.0008)	(\$0.00008)	· ·
(24) Energy Efficiency Program Charge	\$0.01353	\$0.01353	Energy Efficiency Programs
(25) Standard Offer Service Base Charge	\$0.06580	\$0.06580	
(26) SOS Adjustment Factor	\$0.00094	\$0.00094	Supply Services Energy Charge
(27) SOS Adminstrative Cost Adjustment Facto	\$0.00224	\$0.00224	
(28) Renewable Energy Standard Charge	\$0.00866	\$0.00866	
7' 7: 70'9			
Line Item on Bill (29) Customer Charge	\$145.00	0145.00	
		\$145.00	
(31) LIHEAP Enhancement Charge (30) RE Growth Program	\$0.80 \$27.95	\$0.80 \$27.95	
(32) Transmission Adjustmen	\$27.93 \$0.00845	\$27.95 \$0.00845	
(32) Transmission Adjustmen (33) Distribution Energy Charge	\$0.00843 \$0.01281	\$0.00843	
(34) Distribution Demand Charge	\$7.72	\$7.72	
(34) Distribution Demand Charge (35) Transmission Demand Charge	\$7.72 \$4.37	\$7.72 \$4.37	
(34) Transition Charge	(\$0.00082)	(\$0.00082)	
(35) Energy Efficiency Programs	\$0.01353	\$0.00082) \$0.01353	
(36) Renewable Energy Distribution Charge	\$0.01333	\$0.01333	
(37) Supply Services Energy Charge	\$0.07764	\$0.01197 \$0.07764	
(31) Supply Services Energy Charge	30.07704	30.07704	

Column (o): per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020
Column (p): Line (11) per JDO JHA-2, Page 1 Line (9); all other rates per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020

The Narragansett Electric Company Calculation of Monthly Typical Bill Total Bill Impact of Proposed Rates Applicable to G-32 Rate Customers

Monthly Proper Mont					Rates Effectiv	ve July 1, 2020		Pre	oposed Rates effect	ive October 1. 2	1020		\$ Increase (I	Decrease)			Increase (Decreas	e) % of Total Bill	
		Monthly Power		Delivery								Delivery				Delivery			
200 200 40,000 \$41,531 \$25,5600 \$279.99 \$59,9070 \$51,026 \$13,256 \$32,560 \$	kW	Hours Use	kWh	Services		GET	Total	Services		GET	Total	Services		GET	Total	Services	Services	GET	Total
The color The		(a)		(b)	(c)	(d)	(e)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)
1,000 200 300,000 350,046 317,746 31,780 53,381 35 35,311 36 30,20,39 31,780 32,780 31,780 32,000 30,000 30,000 30,000 30,000 30,000 30,000 31,000 30,000																			-0.4%
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To be compared to the compar																			-0.5%
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1.500 400 400,000 547,899 583,825.00 53,409.9 586,775.8 544,894.9 547,409 583,820.0 53,825.20 58,827.25 58,812.40 540,000 500,000 517,803.33 50.95 50.05		400											\$0.00			-0.5%	0.0%	0.0%	-0.5%
5,000 400 2,000,000 5,	1,500	400											\$0.00			-0.5%	0.0%	0.0%	-0.5%
7.50 400 3,000,000 \$22,41991 \$117,600 \$17,200 \$17,240,00 \$11,249 \$22,219,91 \$117,240,00 \$17,240,00 \$17,240,00 \$17,240,00 \$10,000 \$00 \$15,224,00 \$10,000 \$00 \$28,241,991 \$21,252,00 \$10,000 \$00 \$28,241,991 \$21,241,	2,500	400	1,000,000	\$74,789.91	\$63,920.00	\$5,779.58	\$144,489.49	\$74,109.91	\$63,920.00	\$5,751.25	\$143,781.16	(\$680.00)	\$0.00	(\$28.33)	(\$708.33)	-0.5%	0.0%	0.0%	-0.5%
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5,000	400	2,000,000	\$149,474.91	\$127,840.00	\$11,554.79	\$288,869.70	\$148,114.91	\$127,840.00	\$11,498.12	\$287,453.03	(\$1,360.00)	\$0.00	(\$56.67)	(\$1,416.67)	-0.5%	0.0%	0.0%	-0.5%
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7,500	400	3,000,000	\$224,159.91	\$191,760.00	\$17,330.00	\$433,249.91	\$222,119.91	\$191,760.00	\$17,245.00	\$431,124.91	(\$2,040.00)	\$0.00	(\$85.00)	(\$2,125.00)	-0.5%	0.0%	0.0%	-0.5%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10,000	400	4,000,000	\$298,844.91	\$255,680.00	\$23,105.21	\$577,630.12	\$296,124.91	\$255,680.00	\$22,991.87	\$574,796.78	(\$2,720.00)	\$0.00	(\$113.34)	(\$2,833.34)	-0.5%	0.0%	0.0%	-0.5%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	20,000	400	8,000,000	\$597,584.91	\$511,360.00	\$46,206.04	\$1,155,150.95	\$592,144.91	\$511,360.00	\$45,979.37	\$1,149,484.28	(\$5,440.00)	\$0.00	(\$226.67)	(\$5,666.67)	-0.5%	0.0%	0.0%	-0.5%
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	200	500	100,000	\$7,042.91	\$6,392.00	\$559.79	\$13,994.70	\$6,974.91	\$6,392.00	\$556.95	\$13,923.86	(\$68.00)	\$0.00	(\$2.84)	(\$70.84)	-0.5%	0.0%	0.0%	-0.5%
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	750					\$2,087.18						(\$255.00)		(\$10.62)			0.0%	0.0%	-0.5%
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	20.000	600	12.000,000	\$790,224.91	\$767.040.00	\$64.886.04	\$1,622,150.95	\$782,064.91	\$767,040.00	\$64,546.04	\$1.613.650.95	(\$4,080.00)	\$0.00	(\$340.00)	(\$8,500.00)	-0.5%	0.0%	0.0%	-0.5%

	Rates Effective July 1, 2020 (o)	Proposed Rates effective October 1, 2020 (p)	Line Item on Bill
(1) Distribution Customer Charge	\$1,100.00	\$1,100.00	Customer Charge
(2) LIHEAP Enhancement Charge	\$0.80	\$0.80	LIHEAP Enhancement Charge
(3) Renewable Energy Growth Program Charge	\$232.11	\$232.11	RE Growth Program
(4) Base Distribution Demand Charge (per kW > 200kW)	\$5.20	\$5.20	Distribution Demand Charge
(5) CapEx Factor Demand Charge (per kW > 200kW)	\$0.94	\$0.94	
(6) Distribution Charge (per kWh)	\$0.00418	\$0.00418	
(7) Operating & Maintenance Expense Charge	\$0.00086	\$0.00086	
(8) Operating & Maintenance Expense Reconciliation Factor	(\$0.00008)	(\$0.00008)	
(9) CapEx Reconciliation Factor	\$0.00027	\$0.00027	
(10) Revenue Decoupling Adjustment Factor	\$0.00118	\$0.00118	Distribution Energy Charge
(11) Pension Adjustment Factor	(\$0.00005)	(\$0.00073)	B,B-
(12) Storm Fund Replenishment Factor	\$0.00288	\$0.00288	
(13) Arrearage Management Adjustment Factor	\$0.00015	\$0.00015	
(14) Performance Incentive Factor	\$0.00005	\$0.00005	
(15) Low Income Discount Recovery Factor	\$0.00176	\$0.00176	
(16) Long-term Contracting for Renewable Energy Charge	\$0.00931	\$0.00931	Renewable Energy Distribution Charge
(17) Net Metering Charge	\$0.00266	\$0.00266 \$4.47	
(18) Transmission Demand Charge	\$4.47		Transmission Demand Charge
(19) Base Transmission Charge	\$0.01264	\$0.01264	and the second second
(20) Transmission Adjustment Factor	(\$0.00070)	(\$0.00070)	Transmission Adjustment
(21) Transmission Uncollectible Factor	\$0.00034	\$0.00034	
(22) Base Transition Charge	(\$0.00074)	(\$0.00074)	Transition Charge
(23) Transition Adjustment	(\$0.00008) \$0.01353	(\$0.00008) \$0.01353	n ner .
(24) Energy Efficiency Program Charge			Energy Efficiency Programs
(25) Standard Offer Service Base Charge (26) SOS Adjustment Factor	\$0.04959 \$0.00381	\$0.04959 \$0.00381	
	\$0.00381 \$0.00186	\$0.00381 \$0.00186	Supply Services Energy Charge
(27) SOS Adminstrative Cost Adjustment Factor			
(28) Renewable Energy Standard Charge	\$0.00866	\$0.00866	
Line Item on Bill			
(29) Customer Charge	\$1,100.00	\$1.100.00	
(30) LIHEAP Enhancement Charge	\$0.80	\$0.80	
(31) RE Growth Program	\$232.11	\$232.11	
(32) Transmission Adjustment	\$0.01228	\$0.01228	
(32) Haistinsson Adjustinent (33) Distribution Energy Charge	\$0.01228 \$0.01120	\$0.01228	
(34) Distribution Demand Charge	\$6.14	\$6.14	
(35) Transmission Demand Charge	\$4.47	\$4.47	
(34) Transition Charge	(\$0.00082)	(\$0.00082)	
(34) Transition Charge (35) Energy Efficiency Programs	\$0.00082) \$0.01353	\$0.00082) \$0.01353	
(36) Renewable Energy Distribution Charge	\$0.01333	\$0.01333	
(36) Renewable Energy Distribution Charge (37) Supply Services Energy Charge	\$0.06392	\$0.01197	
(37) Supply Services Line By Charge	30.00392	30.00392	

Column (o): per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020 Column (p): Line (11) per JDO JH.A-2, Page 1 Line (9); all other rates per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 7/1/2020