

April 10, 2015

# VIA HAND DELIVERY AND ELECTRONIC MAIL

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

RE: Docket 4554 – 2015 Retail Rate Filing
Supplemental Response to PUC Data Request 1-1

Dear Ms. Massaro:

Enclosed are ten (10) copies of National Grid's<sup>1</sup> supplemental response to PUC Data Request 1-1 that was provided and admitted as Exhibit Commission 5 at the Commission's evidentiary hearing in the above-referenced docket on March 24, 2015.

Thank you for your attention to this transmittal. If you have any questions, please contact me at (401) 784-7288.

Very truly yours,

Jennifer Brooks Hutchinson

Enclosure

cc: Docket 4554 Service List

Leo Wold, Esq.

Steve Scialabba, Division

<sup>1</sup> The Narragansett Electric Company d/b/a National Grid.

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket Nos. 4490, 4539, and 4554
In Re: 2015 RES Charge and Reconciliation,
Industrial Rates, April through June 2015,
FY 2016 Electric Infrastructure, Safety, and Reliability Plan, and
2015 Retail Rate Filing
Responses to Commission's First Set of Data Requests
Issued on February 25, 2015

# PUC 1-1 - Supplemental

# Request:

Please provide bill impacts assuming all rates proposed to become effective April 1, 2015 in the above dockets are approved as filed.

# Response:

Please see Attachment 1, which illustrates bill impacts assuming all rates proposed to become effective April 1, 2015 in the dockets 4490, 4539, and 4554 are approved as filed.

# Supplemental Response:

The bill impacts presented in the Company's original response to PUC 1-1 included Infrastructure, Safety and Reliability (ISR) factors proposed in RIPUC Docket No. 4539 for effect April 1, 2015 and currently pending approval by the PUC. On March 10, 2015, the Company filed revised ISR factors. Therefore, the Company is submitting a supplemental response to PUC 1-1 which includes the effects of the revised ISR factors.

Monthly kWh	I Total	Present Rates Standard Offer	Delivery	Pı Total	oposed Rates Standard Offer	Delivery	Increase/(I	Decrease) % of Total	Percentage of Customers
1,1,1	10111	01101	Delivery	10111	01101	Benvery	· mount	,0 01 10tm	or Customers
150	\$33.82	\$16.76	\$17.06	\$33.42	\$16.26	\$17.16	(\$0.40)	-1.2%	13.7%
300	\$61.67	\$33.52	\$28.15	\$60.87	\$32.52	\$28.35	(\$0.80)	-1.3%	17.5%
400	\$80.24	\$44.70	\$35.54	\$79.16	\$43.35	\$35.81	(\$1.08)	-1.3%	11.8%
500	\$98.81	\$55.88	\$42.93	\$97.46	\$54.19	\$43.27	(\$1.35)	-1.4%	10.8%
600	\$117.38	\$67.05	\$50.33	\$115.76	\$65.03	\$50.73	(\$1.62)	-1.4%	9.4%
700	\$135.95	\$78.23	\$57.72	\$134.06	\$75.87	\$58.19	(\$1.89)	-1.4%	7.7%
1,000	\$191.65	\$111.75	\$79.90	\$188.96	\$108.39	\$80.57	(\$2.69)	-1.4%	15.0%
2,000	\$377.32	\$223.50	\$153.82	\$371.95	\$216.77	\$155.18	(\$5.37)	-1.4%	14.1%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$5.00	Customer Charge		\$5.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Energy Charge (1)	kWh x	\$0.02221	Transmission Energy Charge (2)	kWh x	\$0.02348
Distribution Energy Charge (3)	kWh x	\$0.03821	Distribution Energy Charge (4)	kWh x	\$0.03973
Transition Energy Charge (5)	kWh x	\$0.00096	Transition Energy Charge (6)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (7)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (8)	kWh x	\$0.00059
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge (9)	kWh x	\$0.10728	Standard Offer Charge (10)	kWh x	\$0.10405

Note (1): includes the Base Transmission Charge of 2.230¢/kWh, the Transmission Adjustment Factor of (0.038¢)/kWh and the Transmission Uncollectible Factor of 0.029¢/kWh

Note (2): includes the proposed Base Transmission Charge of  $2.253 \epsilon/kWh$ , the proposed Transmission Adjustment Factor of  $0.065 \epsilon/kWh$  and the proposed Transmission Uncollectible Factor of  $0.030 \epsilon/kWh$ 

Note (3): includes the Base Distribution Charge of  $3.664 \ensuremath{\rlap/} e/k$ Wh, the O&M Factor of  $0.157 \ensuremath{\rlap/} e/k$ Wh, the CapEx Factor of  $0.027 \ensuremath{\rlap/} e/k$ Wh, the RDM Adj Factor of  $(0.001 \ensuremath{\rlap/} e/k$ Wh, the O&M Reconciliation Factor of  $(0.005 \ensuremath{\rlap/} e/k$ Wh and the CapEx Reconciliation Factor of  $(0.021 \ensuremath{\rlap/} e/k$ Wh

Note (4): includes the Base Distribution Charge of  $3.664 \epsilon/kWh$ , the proposed O&M Factor of  $0.183 \epsilon/kWh$ , the proposed CapEx Factor of  $0.153 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.021 \epsilon)/kWh$ 

Note (5): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (6): includes the proposed Transition Charge of (0.187¢)/kWh, and the proposed Transition Charge Adj. of (0.014¢)/kWh

Note (7): includes the Net Metering Charge of  $0.000 \epsilon/kWh$  and the Long Term Contracting for Renewable Energy Resource Charge of  $(0.024 \epsilon)/kWh$ 

Note (8): includes the proposed Net Metering Charge of  $0.002 \varepsilon/kWh$  and the proposed Long Term Contracting for Renewable Energy Resource Charge of  $0.057 \varepsilon/kWh$ 

Note (9): includes the base Standard Offer Service Charge of  $9.922 \/e k$ Wh, the Standard Offer Service Adjustment Charge of  $0.171 \/e k$ Wh, the Standard Offer Service Administrative Cost Factor of  $0.155 \/e k$ Wh and the Renewable Energy Standard Charge of  $0.480 \/e k$ Wh

Note (10): includes the base Standard Offer Service Charge of 9.922¢/kWh, the proposed Standard Offer Service Adjustment Charge of 0.055¢/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.134¢/kWh and the proposed Renewable Energy Standard Charge of 0.294¢/kWh

Monthly	Present Rates Standard		P	Proposed Rates Standard			Increase/(Decrease)		
kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	Percentage of Customers
150	\$26.50	\$16.76	\$9.74	\$26.11	\$16.26	\$9.85	(\$0.39)	-1.5%	10.7%
300	\$52.26	\$33.53	\$18.73	\$51.45	\$32.52	\$18.93	(\$0.81)	-1.5%	23.2%
400	\$69.42	\$44.70	\$24.72	\$68.34	\$43.35	\$24.99	(\$1.08)	-1.6%	14.9%
500	\$86.59	\$55.88	\$30.71	\$85.24	\$54.19	\$31.05	(\$1.35)	-1.6%	12.2%
600	\$103.75	\$67.05	\$36.70	\$102.13	\$65.03	\$37.10	(\$1.62)	-1.6%	9.6%
700	\$120.92	\$78.23	\$42.69	\$119.03	\$75.87	\$43.16	(\$1.89)	-1.6%	7.3%
1,000	\$172.41	\$111.75	\$60.66	\$169.72	\$108.39	\$61.33	(\$2.69)	-1.6%	12.3%
2,000	\$344.05	\$223.50	\$120.55	\$338.68	\$216.77	\$121.91	(\$5.37)	-1.6%	9.8%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$0.00	Customer Charge		\$0.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Energy Charge (1)	kWh x	\$0.02221	Transmission Energy Charge (2)	kWh x	\$0.02348
Distribution Energy Charge (3)	kWh x	\$0.02474	Distribution Energy Charge (4)	kWh x	\$0.02626
Transition Energy Charge (5)	kWh x	\$0.00096	Transition Energy Charge (6)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (7)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (8)	kWh x	\$0.00059
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge (9)	kWh x	\$0.10728	Standard Offer Charge (10)	kWh x	\$0.10405

Note (1): includes the Base Transmission Charge of  $2.230 \ensuremath{\rlap/c}/kWh$ , the Transmission Adjustment Factor of  $(0.038\ensuremath{\rlap/c})/kWh$  and the Transmission Uncollectible Factor of  $0.029\ensuremath{\rlap/c}/kWh$ 

Note (2): includes the proposed Base Transmission Charge of  $2.253 \epsilon/kWh$ , the proposed Transmission Adjustment Factor of  $0.065 \epsilon/kWh$  and the proposed Transmission Uncollectible Factor of  $0.030 \epsilon/kWh$ 

Note (3): includes the Base Distribution Charge of  $2.317 \epsilon/kWh$ , the O&M Factor of  $(0.005 \epsilon)/kWh$ , the CapEx Factor of  $(0.021 \epsilon)/kWh$ , the RDM Adj Factor of  $(0.021 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $0.000 \epsilon/kWh$  and the CapEx Reconciliation Factor of  $0.000 \epsilon/kWh$ 

Note (4): includes the Base Distribution Charge of 2.317¢/kWh, the proposed O&M Factor of 0.183¢/kWh, the proposed CapEx Factor of 0.153¢/kWh, the RDM Adj Factor of (0.001¢)/kWh, the O&M Reconciliation Factor of (0.005¢)/kWh and the CapEx Reconciliation Factor of (0.021¢)/kWh

Note (5): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (6): includes the proposed Transition Charge of (0.187 ¢)/kWh, and the proposed Transition Charge Adj. of (0.014 ¢)/kWh

Note (7): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (8): includes the proposed Net Metering Charge of 0.002 e/kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of 0.057 e/kWh

Note (9): includes the base Standard Offer Service Charge of 9.922¢/kWh, the Standard Offer Service Adjustment Charge of 0.171¢/kWh, the Standard Offer Service Administrative Cost Factor of 0.155¢/kWh and the Renewable Energy Standard Charge of 0.480¢/kWh

Note (10): includes the base Standard Offer Service Charge of 9.922¢/kWh, the proposed Standard Offer Service Adjustment Charge of 0.055¢/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.134¢/kWh and the proposed Renewable Energy Standard Charge of 0.294¢/kWh

Monthly kWh	I Total	Present Rates Standard Offer	Delivery	F Total	Proposed Rates Standard Offer	Delivery	Increase/(	Decrease) % of Total	Percentage of Customers
250	\$59.68	\$31.61	\$28.07	\$58.97	\$30.89	\$28.08	(\$0.71)	-1.2%	35.2%
500	\$108.18	\$63.22	\$44.96	\$106.75	\$61.78	\$44.97	(\$1.43)	-1.3%	17.0%
1,000	\$205.19	\$126.45	\$78.74	\$202.33	\$123.56	\$78.77	(\$2.86)	-1.4%	19.0%
1,500	\$302.19	\$189.67	\$112.52	\$297.91	\$185.34	\$112.57	(\$4.28)	-1.4%	9.8%
2,000	\$399.20	\$252.90	\$146.30	\$393.49	\$247.13	\$146.36	(\$5.71)	-1.4%	19.1%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$10.00	Customer Charge		\$10.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Energy Charge (1)	kWh x	\$0.02003	Transmission Energy Charge (2)	kWh x	\$0.02072
Distribution Energy Charge (3)	kWh x	\$0.03428	Distribution Energy Charge (4)	kWh x	\$0.03576
Transition Energy Charge (5)	kWh x	\$0.00096	Transition Energy Charge (6)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (7)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (8)	kWh x	\$0.00059
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge (9)	kWh x	\$0.12139	Standard Offer Charge (10)	kWh x	\$0.11862

Note (1): includes the Base Transmission Charge of  $2.240 \phi/kWh$ , the Transmission Adjustment Factor of  $(0.263 \phi)/kWh$  and the Transmission Uncollectible Factor of  $0.026 \phi/kWh$ 

Note (2): includes the proposed Base Transmission Charge of  $2.263 \phi/kWh$ , the proposed Transmission Adjustment Factor of  $(0.218 \phi)/kWh$  and the proposed Transmission Uncollectible Factor of  $0.027 \phi/kWh$ 

Note (3): includes the Base Distribution Charge of  $3.253 \epsilon/kWh$ , the O&M Factor of  $0.175 \epsilon/kWh$ , the CapEx Factor of  $0.027 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.021 \epsilon)/kWh$ 

Note (4): includes the Base Distribution Charge of  $3.253 \/e/k$ Wh, the proposed O&M Factor of  $0.200 \/e/k$ Wh, the proposed CapEx Factor of  $0.150 \/e/k$ Wh, the RDM Adj Factor of  $(0.001 \/e/k)$ Wh, the O&M Reconciliation Factor of  $(0.005 \/e/k)$ Wh and the CapEx Reconciliation Factor of  $(0.021 \/e/k)$ Wh

Note (5): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (6): includes the proposed Transition Charge of (0.187¢)/kWh, and the proposed Transition Charge Adj. of (0.014¢)/kWh

Note (7): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (8): includes the proposed Net Metering Charge of 0.002¢/kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of 0.057¢/kWh

Note (9): includes the base Standard Offer Service Charge of 11.127 e/kWh, the Standard Offer Service Adjustment Charge of 0.370 e/kWh, the Standard Offer Service Administrative Cost Factor of 0.162 e/kWh and the Renewable Energy Standard Charge of 0.480 e/kWh

Note (10): includes the base Standard Offer Service Charge of 11.127¢/kWh, the proposed Standard Offer Service Adjustment Charge of 0.282¢/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.159¢/kWh and the proposed Renewable Energy Standard Charge of 0.294¢/kWh

Hours Use: 200

3			Present Rates Standard			Proposed Rates Standard			Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total		
20	4,000	\$861.22	\$505.79	\$355.43	\$850.11	\$494.25	\$355.86	(\$11.11)	-1.3%		
50	10,000	\$2,017.84	\$1,264.48	\$753.36	\$1,994.93	\$1,235.63	\$759.30	(\$22.91)	-1.1%		
100	20,000	\$3,945.55	\$2,528.96	\$1,416.59	\$3,902.95	\$2,471.25	\$1,431.70	(\$42.60)	-1.1%		
150	30,000	\$5,873.26	\$3,793.44	\$2,079.82	\$5,810.97	\$3,706.88	\$2,104.09	(\$62.29)	-1.1%		

Present Rates - as of 01/1/2015			Proposed Rates	
Customer Charge		\$135.00	Customer Charge	\$135.00
LIHEAP Charge		\$0.73	LIHEAP Charge	\$0.73
Transmission Demand Charge	kW x	\$3.02	Proposed Transmission Demand Charge kW x	\$3.02
Transmission Energy Charge (1)	kWh x	\$0.00768	Transmission Energy Charge (2) kWh x	\$0.00894
Distribution Demand Charge-xcs 10 kW (3)	kW x	\$4.92	Distribution Demand Charge-xcs 10 kW (4) kW x	\$5.23
Distribution Energy Charge (5)	kWh x	\$0.00574	Distribution Energy Charge (6) kWh x	\$0.00595
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8) kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10) kWh x	\$0.00059
Gross Earnings Tax		4.00%	Gross Earnings Tax	4.00%
Standard Offer Charge (11)	kWh x	\$0.12139	Standard Offer Charge (12) kWh x	\$0.11862

Note (1): includes the Base Transmission Charge of 0.900 e/kWh, the Transmission Adjustment Factor of (0.158 e)/kWh and the Transmission Uncollectible Factor of 0.026 e/kWh

Note (2): includes the proposed Base Transmission Charge of  $0.919 \phi/kWh$ , the proposed Transmission Adjustment Factor of  $(0.051 \phi)/kWh$  and the proposed Transmission Uncollectible Factor of  $0.026 \phi/kWh$ 

Note (3): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the proposed CapEx Factor of \$0.38/kW

Note (5): includes the Base Distribution Charge of 0.468 e/kWh, the O&M Factor of 0.127 e/kWh, the RDM Adj Factor of (0.001 e)/kWh, the O&M Reconciliation Factor of (0.005 e)/kWh and the CapEx Reconciliation Factor of (0.015 e)/kWh

Note (6): includes the Base Distribution Charge of  $0.468 \epsilon/kWh$ , the proposed O&M Factor of  $0.148 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.015 \epsilon)/kWh$ 

Note (7): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (8): includes the proposed Transition Charge of (0.187 c)/kWh, and the proposed Transition Charge Adj. of (0.014 c)/kWh

Note (9): includes the Net Metering Charge of  $0.000 \ensuremath{e}/kWh$  and the Long Term Contracting for Renewable Energy Resource Charge of  $(0.024 \ensuremath{e}/kWh$  Note (10): includes the proposed Net Metering Charge of  $0.002 \ensuremath{e}/kWh$  and the proposed Long Term Contracting for Renewable Energy Resource Charge of  $0.057 \ensuremath{e}/kWh$ 

Note (11): includes the base Standard Offer Service Charge of  $11.127\phi/kWh$ , the Standard Offer Service Adjustment Charge of  $0.370\phi/kWh$ , the Standard Offer Service Administrative Cost Factor of  $0.162\phi/kWh$  and the Renewable Energy Standard Charge of  $0.480\phi/kWh$ 

Note (12): includes the base Standard Offer Service Charge of  $11.127\phi/kWh$ , the proposed Standard Offer Service Adjustment Charge of  $0.282\phi/kWh$ , the proposed Standard Offer Service Administrative Cost Factor of  $0.159\phi/kWh$  and the proposed Renewable Energy Standard Charge of  $0.294\phi/kWh$ 

Hours Use: 300

Monthly Power		P	Present Rates Standard			oposed Rates Standard		Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	
20	6,000	\$1,164.05	\$758.69	\$405.36	\$1,145.79	\$741.38	\$404.41	(\$18.26)	-1.6%	
50	15,000	\$2,774.93	\$1,896.72	\$878.21	\$2,734.10	\$1,853.44	\$880.66	(\$40.83)	-1.5%	
100	30,000	\$5,459.72	\$3,793.44	\$1,666.28	\$5,381.29	\$3,706.88	\$1,674.41	(\$78.43)	-1.4%	
150	45,000	\$8,144.51	\$5,690.16	\$2,454.35	\$8,028.47	\$5,560.31	\$2,468.16	(\$116.04)	-1.4%	

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$135.00	Customer Charge		\$135.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.02	Proposed Transmission Demand Charge	kW x	\$3.02
Transmission Energy Charge (1)	kWh x	\$0.00768	Transmission Energy Charge (2)	kWh x	\$0.00894
Distribution Demand Charge-xcs 10 kW (3)	kW x	\$4.92	Distribution Demand Charge-xcs 10 kW (4)	kW x	\$5.23
Distribution Energy Charge (5)	kWh x	\$0.00574	Distribution Energy Charge (6)	kWh x	\$0.00595
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kWh x	\$0.00059
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge (11)	kWh x	\$0.12139	Standard Offer Charge (12)	kWh x	\$0.11862

Note (1): includes the Base Transmission Charge of  $0.900 \epsilon/kWh$ , the Transmission Adjustment Factor of  $(0.158 \epsilon)/kWh$  and the Transmission Uncollectible Factor of  $0.026 \epsilon/kWh$ 

Note (2): includes the proposed Base Transmission Charge of  $0.919 \epsilon/kWh$ , the proposed Transmission Adjustment Factor of  $(0.051 \epsilon)/kWh$  and the proposed Transmission Uncollectible Factor of  $0.026 \epsilon/kWh$ 

Note (3): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the proposed CapEx Factor of \$0.38/kW

Note (5): includes the Base Distribution Charge of  $0.468 \epsilon/kWh$ , the O&M Factor of  $0.127 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.015 \epsilon)/kWh$ 

Note (6): includes the Base Distribution Charge of  $0.468 \ensuremath{\rlap/}\ensuremath{/}\ensuremath{kWh}$ , the proposed O&M Factor of  $0.148 \ensuremath{\rlap/}\ensuremath{/}\ensuremath{kWh}$ , the RDM Adj Factor of  $(0.001 \ensuremath{\rlap/}\ensuremath{/}\ensuremath{kWh}$ , the RDM Adj Factor of  $(0.001 \ensuremath{\rlap/}\ensuremath{/}\ensuremath{kWh}$ , the PDM Adj Factor of  $(0.001 \ensuremath{\rlap/}\ensuremath{/}\ensuremath{kWh}$ , the RDM Adj Factor of  $(0.001 \ensuremath{\rlap/}\ensuremath{/}\ensuremath{kWh}$ , the PDM Adj Factor of  $(0.001 \ensuremath{\rlap/}\ensuremath{/}\ensuremath{kWh}$ , the PDM Adj Factor of  $(0.001 \ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{kWh}$ , the PDM Adj Factor of  $(0.001 \ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{kWh}$ , the PDM Adj Factor of  $(0.001 \ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensuremath{/}\ensurema$ 

Note (7): includes the Transition Charge of  $0.08 \phi/kWh$ , and the Transition Charge Adj. of  $0.016 \phi/kWh$ 

Note (8): includes the proposed Transition Charge of (0.187¢)/kWh, and the proposed Transition Charge Adj. of (0.014¢)/kWh

Note (9): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (10): includes the proposed Net Metering Charge of  $0.002\phi/kWh$  and the proposed Long Term Contracting for Renewable Energy Resource Charge of  $0.057\phi/kWh$ 

Note (11): includes the base Standard Offer Service Charge of 11.127¢/kWh, the Standard Offer Service Adjustment Charge of 0.370¢/kWh, the Standard Offer Service Administrative Cost Factor of 0.162¢/kWh and the Renewable Energy Standard Charge of 0.480¢/kWh

Note (12): includes the base Standard Offer Service Charge of 11.127¢/kWh, the proposed Standard Offer Service Adjustment Charge of 0.282¢/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.159¢/kWh and the proposed Renewable Energy Standard Charge of 0.294¢/kWh

Hours Use: 400

Monthly Power Present Rates Standard			Pr	oposed Rates Standard	Increase/(Decrease)				
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
20	8,000	\$1,466.88	\$1,011.58	\$455.30	\$1,441.45	\$988.50	\$452.95	(\$25.43)	-1.7%
50	20,000	\$3,532.01	\$2,528.96	\$1,003.05	\$3,473.26	\$2,471.25	\$1,002.01	(\$58.75)	-1.7%
100	40,000	\$6,973.89	\$5,057.92	\$1,915.97	\$6,859.61	\$4,942.50	\$1,917.11	(\$114.28)	-1.6%
150	60,000	\$10,415.77	\$7,586.88	\$2,828.89	\$10,245.97	\$7,413.75	\$2,832.22	(\$169.80)	-1.6%

<u>Present Rates - as of 01/1/2015</u>			Proposed Rates		
Customer Charge		\$135.00	Customer Charge		\$135.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.02	Proposed Transmission Demand Charge	kW x	\$3.02
Transmission Energy Charge (1)	kWh x	\$0.00768	Transmission Energy Charge (2)	kWh x	\$0.00894
Distribution Demand Charge-xcs 10 kW (3)	kW x	\$4.92	Distribution Demand Charge-xcs 10 kW (4)	kW x	\$5.23
Distribution Energy Charge (5)	kWh x	\$0.00574	Distribution Energy Charge (6)	kWh x	\$0.00595
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kWh x	\$0.00059
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge (11)	kWh x	\$0.12139	Standard Offer Charge (12)	kWh x	\$0.11862

Note (1): includes the Base Transmission Charge of  $0.900 \epsilon/kWh$ , the Transmission Adjustment Factor of  $(0.158 \epsilon)/kWh$  and the Transmission Uncollectible Factor of  $0.026 \epsilon/kWh$ 

Note (2): includes the proposed Base Transmission Charge of 0.919 c/kWh, the proposed Transmission Adjustment Factor of (0.051 c/kWh) and the proposed Transmission Uncollectible Factor of 0.026 c/kWh

Note (3): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the proposed CapEx Factor of \$0.38/kW

Note (5): includes the Base Distribution Charge of  $0.468 \epsilon/kWh$ , the O&M Factor of  $0.127 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.015 \epsilon)/kWh$ 

Note (6): includes the Base Distribution Charge of  $0.468 \epsilon/kWh$ , the proposed O&M Factor of  $0.148 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.015 \epsilon)/kWh$ 

Note (7): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (8): includes the proposed Transition Charge of (0.187¢)/kWh, and the proposed Transition Charge Adj. of (0.014¢)/kWh

Note (9): includes the Net Metering Charge of  $0.000 \epsilon/kWh$  and the Long Term Contracting for Renewable Energy Resource Charge of  $(0.024 \epsilon)/kWh$  Note (10): includes the proposed Net Metering Charge of  $0.002 \epsilon/kWh$  and the proposed Long Term Contracting for Renewable Energy Resource Charge of  $0.057 \epsilon/kWh$ 

Note (11): includes the base Standard Offer Service Charge of 11.127 e/kWh, the Standard Offer Service Adjustment Charge of 0.370 e/kWh, the Standard Offer Service Administrative Cost Factor of 0.162 e/kWh and the Renewable Energy Standard Charge of 0.480 e/kWh

Note (12): includes the base Standard Offer Service Charge of 11.127 e/kWh, the proposed Standard Offer Service Adjustment Charge of 0.282 e/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.159 e/kWh and the proposed Renewable Energy Standard Charge of 0.294 e/kWh

Hours Use: 500

Mont	Monthly Power		Present Rates Standard			oposed Rates Standard		Increase/(Decrease)	
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
20	10,000	\$1,769.72	\$1,264.48	\$505.24	\$1,737.12	\$1,235.63	\$501.49	(\$32.60)	-1.8%
50	25,000	\$4,289.10	\$3,161.20	\$1,127.90	\$4,212.42	\$3,089.06	\$1,123.36	(\$76.68)	-1.8%
100	50,000	\$8,488.06	\$6,322.40	\$2,165.66	\$8,337.95	\$6,178.13	\$2,159.82	(\$150.11)	-1.8%
150	75,000	\$12,687.01	\$9,483.59	\$3,203.42	\$12,463.47	\$9,267.19	\$3,196.28	(\$223.54)	-1.8%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$135.00	Customer Charge		\$135.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.02	Proposed Transmission Demand Charge	kW x	\$3.02
Transmission Energy Charge (1)	kWh x	\$0.00768	Transmission Energy Charge (2)	kWh x	\$0.00894
Distribution Demand Charge-xcs 10 kW (3)	kW x	\$4.92	Distribution Demand Charge-xcs 10 kW (4)	kW x	\$5.23
Distribution Energy Charge (5)	kWh x	\$0.00574	Distribution Energy Charge (6)	kWh x	\$0.00595
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kWh x	\$0.00059
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge (11)	kWh x	\$0.12139	Standard Offer Charge (12)	kWh x	\$0.11862

Note (1): includes the Base Transmission Charge of  $0.900 \varepsilon/kWh$ , the Transmission Adjustment Factor of  $(0.158 \varepsilon)/kWh$  and the Transmission Uncollectible Factor of  $0.026 \varepsilon/kWh$ 

Note (2): includes the proposed Base Transmission Charge of  $0.919 \epsilon/kWh$ , the proposed Transmission Adjustment Factor of  $(0.051 \epsilon)/kWh$  and the proposed Transmission Uncollectible Factor of  $0.026 \epsilon/kWh$ 

Note (3): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the proposed CapEx Factor of \$0.38/kW

Note (5): includes the Base Distribution Charge of  $0.468\epsilon/kWh$ , the O&M Factor of  $0.127\epsilon/kWh$ , the RDM Adj Factor of  $(0.001\epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005\epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.015\epsilon)/kWh$ 

Note (6): includes the Base Distribution Charge of  $0.468 \epsilon/kWh$ , the proposed O&M Factor of  $0.148 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.015 \epsilon)/kWh$ 

Note (7): includes the Transition Charge of 0.08 e/kWh, and the Transition Charge Adj. of 0.016 e/kWh

Note (8): includes the proposed Transition Charge of (0.187¢)/kWh, and the proposed Transition Charge Adj. of (0.014¢)/kWh

Note (9): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (10): includes the proposed Net Metering Charge of  $0.002\phi/kWh$  and the proposed Long Term Contracting for Renewable Energy Resource Charge of  $0.057\phi/kWh$ 

Note (11): includes the base Standard Offer Service Charge of 11.127 e/kWh, the Standard Offer Service Adjustment Charge of 0.370 e/kWh, the Standard Offer Service Administrative Cost Factor of 0.162 e/kWh and the Renewable Energy Standard Charge of 0.480 e/kWh

Note (12): includes the base Standard Offer Service Charge of 11.127 e/kWh, the proposed Standard Offer Service Adjustment Charge of 0.282 e/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.159 e/kWh and the proposed Renewable Energy Standard Charge of 0.294 e/kWh

#### Hours Use: 600

Month	Monthly Power		Present Rates Standard			Proposed Rates Standard	Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
20	12,000	\$2,072.56	\$1,517.38	\$555.18	\$2,032.78	\$1,482.75	\$550.03	(\$39.78)	-1.9%
50	30,000	\$5,046.18	\$3,793.44	\$1,252.74	\$4,951.60	\$3,706.88	\$1,244.72	(\$94.58)	-1.9%
100	60,000	\$10,002.22	\$7,586.88	\$2,415.34	\$9,816.28	\$7,413.75	\$2,402.53	(\$185.94)	-1.9%
150	90,000	\$14,958.26	\$11,380.31	\$3,577.95	\$14,680.97	\$11,120.63	\$3,560.34	(\$277.29)	-1.9%

Present Rates - as of 01/1/2015			<u>Proposed Rates</u>		
Customer Charge		\$135.00	Customer Charge		\$135.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.02	Proposed Transmission Demand Charge	kW x	\$3.02
Transmission Energy Charge (1)	kWh x	\$0.00768	Transmission Energy Charge (2)	kWh x	\$0.00894
Distribution Demand Charge-xcs 10 kW (3)	kW x	\$4.92	Distribution Demand Charge-xcs 10 kW (4)	kW x	\$5.23
Distribution Energy Charge (5)	kWh x	\$0.00574	Distribution Energy Charge (6)	kWh x	\$0.00595
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kWh x	\$0.00059
Gross Earnings Tax		4.00%	Gross Earnings Tax		4.00%
Standard Offer Charge (11)	kWh x	\$0.12139	Standard Offer Charge (12)	kWh x	\$0.11862

Note (1): includes the Base Transmission Charge of  $0.900 \epsilon/kWh$ , the Transmission Adjustment Factor of  $(0.158 \epsilon)/kWh$  and the Transmission Uncollectible Factor of  $0.026 \epsilon/kWh$ 

Note (2): includes the proposed Base Transmission Charge of  $0.919 \epsilon/kWh$ , the proposed Transmission Adjustment Factor of  $(0.051 \epsilon)/kWh$  and the proposed Transmission Uncollectible Factor of  $0.026 \epsilon/kWh$ 

Note (3): includes the Distribution Demand Charge-xcs 10 kW of \$4.85/kW ,and the CapEx Factor of \$0.07/kW

Note~(4):~includes~the~Distribution~Demand~Charge-xcs~10~kW~of~\$4.85/kW~, and~the~proposed~CapEx~Factor~of~\$0.38/kW~demand~Charge-xcs~10~kW~of~\$4.85/kW~, and~the~proposed~CapEx~Factor~of~\$0.38/kW~demand~Charge-xcs~10~kW~of~\$4.85/kW~, and~the~proposed~CapEx~Factor~of~\$0.38/kW~demand~Charge-xcs~10~kW~of~\$4.85/kW~, and~the~proposed~CapEx~Factor~of~\$0.38/kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~Charge-xcs~10~kW~demand~C

Note (5): includes the Base Distribution Charge of 0.468 e/kWh, the O&M Factor of 0.127 e/kWh, the RDM Adj Factor of (0.001 e)/kWh, the O&M Reconciliation Factor of (0.005 e)/kWh and the CapEx Reconciliation Factor of (0.015 e)/kWh

Note (6): includes the Base Distribution Charge of 0.468 e/kWh, the proposed O&M Factor of 0.148 e/kWh, the RDM Adj Factor of (0.001 e)/kWh, the O&M Reconciliation Factor of (0.005 e)/kWh and the CapEx Reconciliation Factor of (0.015 e)/kWh

Note (7): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (8): includes the proposed Transition Charge of (0.187¢)/kWh, and the proposed Transition Charge Adj. of (0.014¢)/kWh

Note (9): includes the Net Metering Charge of  $0.000 \/e$ /kWh and the Long Term Contracting for Renewable Energy Resource Charge of  $(0.024 \/e)$ /kWh Note (10): includes the proposed Net Metering Charge of  $0.002 \/e$ /kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of  $0.057 \/e$ /kWh

Note (11): includes the base Standard Offer Service Charge of  $11.127\phi/kWh$ , the Standard Offer Service Adjustment Charge of  $0.370\phi/kWh$ , the Standard Offer Service Administrative Cost Factor of  $0.162\phi/kWh$  and the Renewable Energy Standard Charge of  $0.480\phi/kWh$ 

Note (12): includes the base Standard Offer Service Charge of  $11.127\phi/kWh$ , the proposed Standard Offer Service Adjustment Charge of  $0.282\phi/kWh$ , the proposed Standard Offer Service Administrative Cost Factor of  $0.159\phi/kWh$  and the proposed Renewable Energy Standard Charge of  $0.294\phi/kWh$ 

Hours Use: 200

Moi	Monthly Power		Present Rates Standard			Proposed Rates Standard		Increase/(Decrease)	
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
200	40,000	\$10,124.31	\$7,537.92	\$2,586.39	\$5,048.47	\$2,481.25	\$2,567.22	(\$5,075.84)	-50.1%
750	150,000	\$37,760.66	\$28,267.19	\$9,493.47	\$18,915.35	\$9,304.69	\$9,610.66	(\$18,845.31)	-49.9%
1,000	200,000	\$50,322.63	\$37,689.58	\$12,633.05	\$25,218.47	\$12,406.25	\$12,812.22	(\$25,104.16)	-49.9%
1,500	300,000	\$75,446.60	\$56,534.38	\$18,912.22	\$37,824.72	\$18,609.38	\$19,215.34	(\$37,621.88)	-49.9%
2.500	500,000	\$125,694,51	\$94,223,96	\$31,470.55	\$63,037,22	\$31,015,63	\$32,021.59	(\$62,657,29)	-49.8%

<u>Present Rates - as of 01/1/2015</u>			Proposed Rates		
Customer Charge		\$825.00	Customer Charge		\$825.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.40	Transmission Demand Charge	kW x	\$3.40
Transmission Energy Charge (1)	kWh x	\$0.00774	Transmission Energy Charge (2)	kWh x	\$0.00930
Distribution Demand Charge - > 200 kW (3)	kW x	\$3.77	Distribution Demand Charge - > 200 kW (4)	kW x	\$4.10
Distribution Energy Charge (5)	kWh x	\$0.00614	Distribution Energy Charge (6)	kWh x	\$0.00626
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): includes the Base Transmission Charge of  $0.808 \epsilon/kWh$ , the Transmission Adjustment Factor of  $(0.057 \epsilon)/kWh$  and the Transmission Uncollectible Factor of  $0.023 \epsilon/kWh$ 

Note (2): includes the proposed Base Transmission Charge of 0.825 e/kWh, the proposed Transmission Adjustment Factor of 0.080 e/kWh and the proposed Transmission Uncollectible Factor of 0.025 e/kWh

Note (3): includes the Distribution Demand Charge > 200W of \$3.70/kW, and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge > 200kW of \$3.70/kW ,and the proposed CapEx Factor of \$0.40/kW

Note (5): includes the Base Distribution Charge of  $0.551 \ensuremath{\varepsilon}/kWh$ , the O&M Factor of  $0.078 \ensuremath{\varepsilon}/kWh$ , the RDM Adj Factor of  $(0.001 \ensuremath{\varepsilon})/kWh$ , the O&M Reconciliation Factor  $(0.005 \ensuremath{\varepsilon})/kWh$  and the CapEx Reconciliation Factor of  $(0.009 \ensuremath{\varepsilon})/kWh$ 

Note (6): includes the Base Distribution Charge of  $0.551 \ensuremath{e}/kWh$ , the proposed O&M Factor of  $0.090 \ensuremath{e}/kWh$ , the RDM Adj Factor of  $(0.001 \ensuremath{e})/kWh$ , the O&M Reconciliation Factor of  $(0.005 \ensuremath{e})/kWh$  and the CapEx Reconciliation Factor of  $(0.009 \ensuremath{e})/kWh$ 

Note (7): includes the Transition Charge of 0.08 e/kWh, and the Transition Charge Adj. of 0.016 e/kWh

Note (8): includes the proposed Transition Charge of (0.187¢)/kWh, and the proposed Transition Charge Adj. of (0.014¢)/kWh

Note (9): includes the Net Metering Charge of 0.000e/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024e)/kWh

Note (10): includes the proposed Net Metering Charge of 0.002¢/kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of 0.057¢/kWh

Note (11): includes the averaged Jan. 2015 to Mar. 2015 base Standard Offer Service Charge of 17.832¢/kWh, the Standard Offer Service Adjustment Charge of (0.360¢)/kWh, the Standard Offer Service Administrative Cost Factor of 0.139¢/kWh and the Renewable Energy Standard Charge of 0.480¢/kWh

Note (12): includes the averaged proposed Apr. 2015 to Jun. 2015 base Standard Offer Service Charge of 5.428¢/kWh, the proposed Standard Offer Service Adjustment Charge of 0.059¢/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.174¢/kWh and the proposed Renewable Energy Standard Charge of 0.294¢/kWh

Hours Use: 300

Monthly Power		Present Rates			P	roposed Rates Standard		Increase/(Decrease)		
kW	kWh	Total	Standard Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	
200	60,000	\$14,402.22	\$11,306.88	\$3,095.34	\$6,788.47	\$3,721.88	\$3,066.59	(\$7,613.75)	-52.9%	
750	225,000	\$53,802.84	\$42,400.78	\$11,402.06	\$25,440.34	\$13,957.03	\$11,483.31	(\$28,362.50)	-52.7%	
1,000	300,000	\$71,712.22	\$56,534.38	\$15,177.84	\$33,918.47	\$18,609.38	\$15,309.09	(\$37,793.75)	-52.7%	
1,500	450,000	\$107,530.97	\$84,801.56	\$22,729.41	\$50,874.72	\$27,914.06	\$22,960.66	(\$56,656.25)	-52.7%	
2,500	750,000	\$179,168.47	\$141,335.94	\$37,832.53	\$84,787.22	\$46,523.44	\$38,263.78	(\$94,381.25)	-52.7%	

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$825.00	Customer Charge		\$825.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.40	Transmission Demand Charge	kW x	\$3.40
Transmission Energy Charge (1)	kWh x	\$0.00774	Transmission Energy Charge (2)	kWh x	\$0.00930
Distribution Demand Charge - > 200 kW (3)	kW x	\$3.77	Distribution Demand Charge - > 200 kW (4)	kW x	\$4.10
Distribution Energy Charge (5)	kWh x	\$0.00614	Distribution Energy Charge (6)	kWh x	\$0.00626
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): includes the Base Transmission Charge of 0.808¢/kWh, the Transmission Adjustment Factor of (0.057¢)/kWh and the Transmission Uncollectible Factor of 0.023¢/kWh

Note (2): includes the proposed Base Transmission Charge of 0.825 e/kWh, the proposed Transmission Adjustment Factor of 0.080 e/kWh and the proposed Transmission Uncollectible Factor of 0.025 e/kWh

Note (3): includes the Distribution Demand Charge > 200W of \$3.70/kW, and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge > 200kW of \$3.70/kW, and the proposed CapEx Factor of \$0.40/kW

Note (5): includes the Base Distribution Charge of  $0.551 \epsilon/k$ Wh, the O&M Factor of  $0.078 \epsilon/k$ Wh, the RDM Adj Factor of  $(0.001 \epsilon)/k$ Wh, the O&M Reconciliation Factor of  $(0.005 \epsilon)/k$ Wh and the CapEx Reconciliation Factor of  $(0.009 \epsilon)/k$ Wh

Note (6): includes the Base Distribution Charge of  $0.551 \epsilon/kWh$ , the proposed O&M Factor of  $0.090 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.009 \epsilon)/kWh$ 

Note (7): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (8): includes the proposed Transition Charge of (0.187¢)/kWh, and the proposed Transition Charge Adj. of (0.014¢)/kWh

Note (9): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (10): includes the proposed Net Metering Charge of  $0.002\phi/kWh$  and the proposed Long Term Contracting for Renewable Energy Resource Charge of  $0.057\phi/kWh$ 

Note (11): includes the averaged Jan. 2015 to Mar. 2015 base Standard Offer Service Charge of 17.832¢/kWh, the Standard Offer Service Adjustment Charge of (0.360¢)/kWh, the Standard Offer Service Administrative Cost Factor of 0.139¢/kWh and the Renewable Energy Standard Charge of 0.480¢/kWh

Note (12): includes the averaged proposed Apr. 2015 to Jun. 2015 base Standard Offer Service Charge of 5.428¢/kWh, the proposed Standard Offer Service Adjustment Charge of 0.059¢/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.174¢/kWh and the proposed Renewable Energy Standard Charge of 0.294¢/kWh

Hours Use: 400

Monthly Power		Present Rates			P	roposed Rates		Increase/(Decrease)		
kW	kWh	Total	Standard Offer	Delivery	Total	Standard Offer	Delivery	Amount	% of Total	
200	80,000	\$18,680.13	\$15,075.83	\$3,604.30	\$8,528.47	\$4,962.50	\$3,565.97	(\$10,151.66)	-54.3%	
750	300,000	\$69,845.04	\$56,534.38	\$13,310.66	\$31,965.35	\$18,609.38	\$13,355.97	(\$37,879.69)	-54.2%	
1,000	400,000	\$93,101.81	\$75,379.17	\$17,722.64	\$42,618.47	\$24,812.50	\$17,805.97	(\$50,483.34)	-54.2%	
1,500	600,000	\$139,615.34	\$113,068.75	\$26,546.59	\$63,924.72	\$37,218.75	\$26,705.97	(\$75,690.62)	-54.2%	
2,500	1,000,000	\$232,642.43	\$188,447.92	\$44,194.51	\$106,537.22	\$62,031.25	\$44,505.97	(\$126,105.21)	-54.2%	

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$825.00	Customer Charge		\$825.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.40	Transmission Demand Charge	kW x	\$3.40
Transmission Energy Charge (1)	kWh x	\$0.00774	Transmission Energy Charge (2)	kWh x	\$0.00930
Distribution Demand Charge - > 200 kW (3)	kW x	\$3.77	Distribution Demand Charge - > 200 kW (4)	kW x	\$4.10
Distribution Energy Charge (5)	kWh x	\$0.00614	Distribution Energy Charge (6)	kWh x	\$0.00626
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): includes the Base Transmission Charge of 0.808 e/kWh, the Transmission Adjustment Factor of (0.057 e)/kWh and the Transmission Uncollectible Factor of 0.023 e/kWh

Note (2): includes the proposed Base Transmission Charge of  $0.825 \phi/kWh$ , the proposed Transmission Adjustment Factor of  $0.080 \phi/kWh$  and the proposed Transmission Uncollectible Factor of  $0.025 \phi/kWh$ 

Note (3): includes the Distribution Demand Charge > 200W of \$3.70/kW ,and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge > 200kW of \$3.70/kW ,and the proposed CapEx Factor of \$0.40/kW

Note (5): includes the Base Distribution Charge of  $0.551 \ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\ensuremath{\rlap/}\ensuremath{\rlap/}\ensuremath{\ensuremath{\rlap/}\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensuremath{\ensure$ 

Note (6): includes the Base Distribution Charge of  $0.551 \epsilon/kWh$ , the proposed O&M Factor of  $0.090 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.009 \epsilon)/kWh$ 

Note (7): includes the Transition Charge of 0.08 e/kWh, and the Transition Charge Adj. of 0.016 e/kWh

Note (8): includes the proposed Transition Charge of  $(0.187 \varepsilon)/kWh$ , and the proposed Transition Charge Adj. of  $(0.014 \varepsilon)/kWh$ 

 $Note~(9):~includes~the~Net~Metering~Charge~of~0.000 \rlap/e/kWh~and~the~Long~Term~Contracting~for~Renewable~Energy~Resource~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Renewable~Energy~Resource~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Renewable~Energy~Resource~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Renewable~Energy~Resource~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Renewable~Energy~Resource~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Renewable~Energy~Resource~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Renewable~Energy~Resource~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Contracting~for~Charge~of~(0.024 \rlap/e)/kWh~and~the~Long~Term~Charge~of~(0.024 \rlap/e)/kWh~and~the~Charge~of~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~and~the~(0.024 \rlap/e)/kWh~$ 

 $Note~(10):~includes~the~proposed~Net~Metering~Charge~of~0.002 \\ e/kWh~and~the~proposed~Long~Term~Contracting~for~Renewable~Energy~Resource~Charge~of~0.057 \\ e/kWh~and~the~proposed~Long~Term~Contracting~for~0.057 \\ e/kWh~and~the~proposed~for~0.057 \\ e/kWh~and~the~proposed~f$ 

Note (11): includes the averaged Jan. 2015 to Mar. 2015 base Standard Offer Service Charge of 17.832¢/kWh, the Standard Offer Service Adjustment Charge of (0.360¢)/kWh, the Standard Offer Service Administrative Cost Factor of 0.139¢/kWh and the Renewable Energy Standard Charge of 0.480¢/kWh

Note (12): includes the averaged proposed Apr. 2015 to Jun. 2015 base Standard Offer Service Charge of 5.428¢/kWh, the proposed Standard Offer Service Adjustment Charge of 0.059¢/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.174¢/kWh and the proposed Renewable Energy Standard Charge of 0.294¢/kWh

Hours Use: 500

Monthly Power		Present Rates Standard			P	Proposed Rates		Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total	
200	100,000	\$22,958.05	\$18,844.79	\$4,113.26	\$10,268.47	\$6,203.13	\$4,065.34	(\$12,689.58)	-55.3%	
750	375,000	\$85,887.22	\$70,667.97	\$15,219.25	\$38,490.35	\$23,261.72	\$15,228.63	(\$47,396.87)	-55.2%	
1,000	500,000	\$114,491.39	\$94,223.96	\$20,267.43	\$51,318.47	\$31,015.63	\$20,302.84	(\$63,172.92)	-55.2%	
1,500	750,000	\$171,699.72	\$141,335.94	\$30,363.78	\$76,974.72	\$46,523.44	\$30,451.28	(\$94,725.00)	-55.2%	
2,500	1,250,000	\$286,116.39	\$235,559.90	\$50,556.49	\$128,287.22	\$77,539.06	\$50,748.16	(\$157,829.17)	-55.2%	

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$825.00	Customer Charge		\$825.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.40	Transmission Demand Charge	kW x	\$3.40
Transmission Energy Charge (1)	kWh x	\$0.00774	Transmission Energy Charge (2)	kWh x	\$0.00930
Distribution Demand Charge - > 200 kW (3)	kW x	\$3.77	Distribution Demand Charge - > 200 kW (4)	kW x	\$4.10
Distribution Energy Charge (5)	kWh x	\$0.00614	Distribution Energy Charge (6)	kWh x	\$0.00626
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): includes the Base Transmission Charge of  $0.808 \phi/kWh$ , the Transmission Adjustment Factor of  $(0.057 \phi)/kWh$  and the Transmission Uncollectible Factor of  $0.023 \phi/kWh$ 

Note (2): includes the proposed Base Transmission Charge of  $0.825 \ensuremath{\rlap/ e}/kWh$ , the proposed Transmission Adjustment Factor of  $0.080 \ensuremath{\rlap/ e}/kWh$  and the proposed Transmission Uncollectible Factor of  $0.025 \ensuremath{\rlap/ e}/kWh$ 

Note (3): includes the Distribution Demand Charge > 200W of \$3.70/kW ,and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge > 200kW of \$3.70/kW ,and the proposed CapEx Factor of \$0.40/kW

Note (5): includes the Base Distribution Charge of  $0.551\epsilon/kWh$ , the O&M Factor of  $0.078\epsilon/kWh$ , the RDM Adj Factor of  $(0.001\epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005\epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.009\epsilon)/kWh$ 

Note (6): includes the Base Distribution Charge of  $0.551 \epsilon/kWh$ , the proposed O&M Factor of  $0.090 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.009 \epsilon)/kWh$ 

Note (7): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (8): includes the proposed Transition Charge of (0.187 c)/kWh, and the proposed Transition Charge Adj. of (0.014c)/kWh

Note (9): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (10): includes the proposed Net Metering Charge of 0.002¢/kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of Note (11): includes the averaged Jan. 2015 to Mar. 2015 base Standard Offer Service Charge of 17.832¢/kWh, the Standard Offer Service Adjustment Charge of

Note (12): includes the averaged proposed Apr. 2015 to Jun. 2015 base Standard Offer Service Charge of 5.428¢/kWh, the proposed Standard Offer Service

Hours Use: 600

Monthly Power		Present Rates Standard			F	Proposed Rates Standard	Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
200	120,000	\$27,235.97	\$22,613.75	\$4,622.22	\$12,008.47	\$7,443.75	\$4,564.72	(\$15,227.50)	-55.9%
750	450,000	\$101,929.40	\$84,801.56	\$17,127.84	\$45,015.34	\$27,914.06	\$17,101.28	(\$56,914.06)	-55.8%
1,000	600,000	\$135,880.97	\$113,068.75	\$22,812.22	\$60,018.47	\$37,218.75	\$22,799.72	(\$75,862.50)	-55.8%
1,500	900,000	\$203,784.10	\$169,603.13	\$34,180.97	\$90,024.72	\$55,828.13	\$34,196.59	(\$113,759.38)	-55.8%
2,500	1,500,000	\$339,590.35	\$282,671.88	\$56,918.47	\$150,037.22	\$93,046.88	\$56,990.34	(\$189,553.13)	-55.8%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$825.00	Customer Charge		\$825.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge	kW x	\$3.40	Transmission Demand Charge	kW x	\$3.40
Transmission Energy Charge (1)	kWh x	\$0.00774	Transmission Energy Charge (2)	kWh x	\$0.00930
Distribution Demand Charge - > 200 kW (3	kW x	\$3.77	Distribution Demand Charge - > 200 kW (4)	kW x	\$4.10
Distribution Energy Charge (5)	kWh x	\$0.00614	Distribution Energy Charge (6)	kWh x	\$0.00626
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): includes the Base Transmission Charge of  $0.808 \epsilon/kWh$ , the Transmission Adjustment Factor of  $(0.057 \epsilon)/kWh$  and the Transmission Uncollectible Factor of  $0.023 \epsilon/kWh$ 

Note (2): includes the proposed Base Transmission Charge of  $0.825 \phi/kWh$ , the proposed Transmission Adjustment Factor of  $0.080 \phi/kWh$  and the proposed Transmission Uncollectible Factor of  $0.025 \phi/kWh$ 

Note (3): includes the Distribution Demand Charge > 200W of \$3.70/kW ,and the CapEx Factor of \$0.07/kW

Note (4): includes the Distribution Demand Charge > 200kW of \$3.70/kW, and the proposed CapEx Factor of \$0.40/kW

Note (5): includes the Base Distribution Charge of  $0.551 \epsilon/kWh$ , the O&M Factor of  $0.078 \epsilon/kWh$ , the RDM Adj Factor of  $(0.001 \epsilon)/kWh$ , the O&M Reconciliation Factor of  $(0.005 \epsilon)/kWh$  and the CapEx Reconciliation Factor of  $(0.009 \epsilon)/kWh$ 

Note (6): includes the Base Distribution Charge of 0.551 e/kWh, the proposed O&M Factor of 0.090 e/kWh, the RDM Adj Factor of (0.001 e/kWh), the O&M Reconciliation Factor of (0.005 e/kWh) and the CapEx Reconciliation Factor of (0.009 e/kWh)

Note (7): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

 $Note~(8):~includes~the~proposed~Transition~Charge~of~(0.187 \rlap/e)/kWh,~and~the~proposed~Transition~Charge~Adj.~of~(0.014 \rlap/e)/kWh~and~the~proposed~Transition~Charge~Adj.~of~(0.014 \rlap/e)/kWh~and~the~proposed~Adj.~of~(0.014 \rlap/e)/kWh~and~the~proposed~Adj.~of~(0.014 \rlap/e)/kWh~and~$ 

Note (9): includes the Net Metering Charge of  $0.000 \phi/kWh$  and the Long Term Contracting for Renewable Energy Resource Charge of  $(0.024 \phi/kWh)$ 

Note (10): includes the proposed Net Metering Charge of 0.002¢/kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of Note (11): includes the averaged Jan. 2015 to Mar. 2015 base Standard Offer Service Charge of 17.832¢/kWh, the Standard Offer Service Adjustment Charge of

Note (12): includes the averaged proposed Apr. 2015 to Jun. 2015 base Standard Offer Service Charge of 5.428¢/kWh, the proposed Standard Offer Service

Hours Use: 200

Monthly Power		Present Rates Standard			Pı	oposed Rates Standard		Increase/(Decrease)	
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	600,000	\$163,840.34	\$113,068.75	\$50,771.59	\$89,009.09	\$37,218.75	\$51,790.34	(\$74,831.25)	-45.7%
5,000	1,000,000	\$261,261.18	\$188,447.92	\$72,813.26	\$136,542.43	\$62,031.25	\$74,511.18	(\$124,718.75)	-47.7%
7,500	1,500,000	\$383,037.22	\$282,671.88	\$100,365.34	\$195,959.10	\$93,046.88	\$102,912.22	(\$187,078.12)	-48.8%
10,000	2,000,000	\$504,813.26	\$376,895.83	\$127,917.43	\$255,375.76	\$124,062.50	\$131,313.26	(\$249,437.50)	-49.4%
20,000	4,000,000	\$991,917.43	\$753,791.67	\$238,125.76	\$493,042.43	\$248,125.00	\$244,917.43	(\$498,875.00)	-50.3%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$17,000.00	Customer Charge		\$17,000.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge (1)	kW x	\$3.02	Transmission Demand Charge (2)	kW x	\$3.22
Transmission Energy Charge (3)	kWh x	\$0.01070	Transmission Energy Charge (4)	kWh x	\$0.01247
Distribution Demand Charge (5)	kW x	\$3.34	Distribution Demand Charge (6)	kW x	\$3.54
Distribution Energy Charge	kWh x	(\$0.00015)	Distribution Energy Charge	kWh x	(\$0.00015)
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): Transmission Demand Charge of \$3.02 per kW

Note (2): Proposed Transmission Demand Charge of \$3.22 per kW

Note (3): includes the Base Transmission Charge of  $0.942 \phi/kWh$ , the Transmission Adjustment Factor of  $0.105 \phi/kWh$  and the Transmission Uncollectible Factor of  $0.023 \phi/kWh$ 

Note (4): includes the proposed Base Transmission Charge of  $0.913 \ensuremath{\rlap/ e}/kWh$ , the proposed Transmission Adjustment Factor of  $0.309 \ensuremath{\rlap/ e}/kWh$  and the proposed Transmission Uncollectible Factor of  $0.025 \ensuremath{\rlap/ e}/kWh$ 

Note (5): includes the Distribution Demand Charge of \$2.99/kW, the O&M Factor of, \$0.31/kW, and the CapEx Factor of \$0.04/kW

Note (6): includes the Distribution Demand Charge of \$2.99/kW, the proposed O&M Factor of, \$0.32/kW, and the proposed CapEx Factor of \$0.23/kW

Note (7): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

Note (8): includes the proposed Transition Charge of (0.187 ¢)/kWh, and the proposed Transition Charge Adj. of (0.014 ¢)/kWh

Note (9): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (10): includes the proposed Net Metering Charge of 0.002 e/kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of 0.057 e/kWh

Note (11): includes the averaged Jan. 2015 to Mar. 2015 base Standard Offer Service Charge of  $17.832\phi/kWh$ , the Standard Offer Service Adjustment Charge of  $(0.360\phi)/kWh$ , the Standard Offer Service Administrative Cost Factor of  $0.139\phi/kWh$  and the Renewable Energy Standard Charge of  $0.480\phi/kWh$ 

Note (12): includes the proposed averaged Apr. 2015 to Jun. 2015 base Standard Offer Service Charge of 5.428 e/kWh, the proposed Standard Offer Service Adjustment Charge of 0.059 e/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.174 e/kWh and the Renewable Energy Standard Charge of 0.294 e/kWh

Hours Use: 300

	Monthly Power		Present Rates Standard			Pi	roposed Rates Standard	Increase/(Decrease)		
	kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
F	3,000	900,000	\$226,968.47	\$169,603.13	\$57,365.34	\$114,096.60	\$55,828.13	\$58,268.47	(\$112,871.87)	-49.7%
	5,000	1,500,000	\$366,474.72	\$282,671.88	\$83,802.84	\$178,354.93	\$93,046.88	\$85,308.05	(\$188,119.79)	-51.3%
	7,500	2,250,000	\$540,857.53	\$424,007.81	\$116,849.72	\$258,677.84	\$139,570.31	\$119,107.53	(\$282,179.69)	-52.2%
	10,000	3,000,000	\$715,240.34	\$565,343.75	\$149,896.59	\$339,000.76	\$186,093.75	\$152,907.01	(\$376,239.58)	-52.6%
	20.000	6.000.000	\$1.412.771.59	\$1.130.687.50	\$282,084.09	\$660,292,43	\$372,187.50	\$288,104,93	(\$752,479,16)	-53.3%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$17,000.00	Customer Charge		\$17,000.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge (1)	kW x	\$3.02	Transmission Demand Charge (2)	kW x	\$3.22
Transmission Energy Charge (3)	kWh x	\$0.01070	Transmission Energy Charge (4)	kWh x	\$0.01247
Distribution Demand Charge (5)	kW x	\$3.34	Distribution Demand Charge (6)	kW x	\$3.54
Distribution Energy Charge	kWh x	(\$0.00015)	Distribution Energy Charge	kWh x	(\$0.00015)
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): Transmission Demand Charge of \$3.02 per kW

Note (2): Proposed Transmission Demand Charge of \$3.22 per kW

Note (3): includes the Base Transmission Charge of  $0.942 \epsilon/kWh$ , the Transmission Adjustment Factor of  $0.105 \epsilon/kWh$  and the Transmission Uncollectible Factor of  $0.023 \epsilon/kWh$ 

Note (4): includes the proposed Base Transmission Charge of  $0.913 \epsilon/kWh$ , the proposed Transmission Adjustment Factor of  $0.309 \epsilon/kWh$  and the proposed Transmission Uncollectible Factor of  $0.025 \epsilon/kWh$ 

Note (5): includes the Distribution Demand Charge of \$2.99/kW , the O&M Factor of, \$0.31/kW, and the CapEx Factor of \$0.04/kW

Note (6): includes the Distribution Demand Charge of \$2.99/kW, the proposed O&M Factor of, \$0.32/kW, and the proposed CapEx Factor of \$0.23/kW

Note (7): includes the Transition Charge of 0.08 e/kWh, and the Transition Charge Adj. of 0.016 e/kWh

Note (8): includes the proposed Transition Charge of (0.187 ¢)/kWh, and the proposed Transition Charge Adj. of (0.014 ¢)/kWh

Note (9): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (10): includes the proposed Net Metering Charge of 0.002¢/kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of 0.057¢/kWh

Note (11): includes the averaged Jan. 2015 to Mar. 2015 base Standard Offer Service Charge of 17.832¢/kWh, the Standard Offer Service Adjustment Charge of (0.360¢)/kWh, the Standard Offer Service Administrative Cost Factor of 0.139¢/kWh and the Renewable Energy Standard Charge of 0.480¢/kWh

Note (12): includes the proposed averaged Apr. 2015 to Jun. 2015 base Standard Offer Service Charge of 5.428¢/kWh, the proposed Standard Offer Service Adjustment Charge of 0.059¢/kWh, the proposed Standard Offer Service Administrative Cost Factor of 0.174¢/kWh and the Renewable Energy Standard Charge of 0.294¢/kWh

Hours Use: 400

Month	ly Power	Present Rates Standard			Pi	roposed Rates Standard	Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	1,200,000	\$290,096.59	\$226,137.50	\$63,959.09	\$139,184.09	\$74,437.50	\$64,746.59	(\$150,912.50)	-52.0%
5,000	2,000,000	\$471,688.26	\$376,895.83	\$94,792.43	\$220,167.43	\$124,062.50	\$96,104.93	(\$251,520.83)	-53.3%
7,500	3,000,000	\$698,677.84	\$565,343.75	\$133,334.09	\$321,396.59	\$186,093.75	\$135,302.84	(\$377,281.25)	-54.0%
10,000	4,000,000	\$925,667.43	\$753,791.67	\$171,875.76	\$422,625.76	\$248,125.00	\$174,500.76	(\$503,041.67)	-54.3%
20,000	8,000,000	\$1,833,625.76	\$1,507,583.33	\$326,042.43	\$827,542.43	\$496,250.00	\$331,292.43	(\$1,006,083.33)	-54.9%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$17,000.00	Customer Charge		\$17,000.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge (1)	kW x	\$3.02	Transmission Demand Charge (2)	kW x	\$3.22
Transmission Energy Charge (3)	kWh x	\$0.01070	Transmission Energy Charge (4)	kWh x	\$0.01247
Distribution Demand Charge (5)	kW x	\$3.34	Distribution Demand Charge (6)	kW x	\$3.54
Distribution Energy Charge	kWh x	(\$0.00015)	Distribution Energy Charge	kWh x	(\$0.00015)
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): Transmission Demand Charge of \$3.02 per kW

Note (2): Proposed Transmission Demand Charge of \$3.22 per kW

Note (3): includes the Base Transmission Charge of  $0.942 \epsilon/kWh$ , the Transmission Adjustment Factor of  $0.105 \epsilon/kWh$  and the Transmission Uncollectible Factor of  $0.023 \epsilon/kWh$ 

Note (4): includes the proposed Base Transmission Charge of 0.913 e/kWh, the proposed Transmission Adjustment Factor of 0.309 e/kWh and the proposed Transmission Uncollectible Factor of 0.025 e/kWh

 $Note~(5):~includes~the~Distribution~Demand~Charge~of~\$2.99/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of~\$0.04/kW~,~the~O\&M~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.31/kW,~and~the~CapEx~Factor~of,\\\$0.$ 

Note (6): includes the Distribution Demand Charge of \$2.99/kW, the proposed O&M Factor of, \$0.32/kW, and the proposed CapEx Factor of \$0.23/kW

Note (7): includes the Transition Charge of 0.08 e/kWh, and the Transition Charge Adj. of 0.016 e/kWh

Note (8): includes the proposed Transition Charge of  $(0.187 \phi)/kWh$ , and the proposed Transition Charge Adj. of  $(0.014 \phi)/kWh$ 

Note (9): includes the Net Metering Charge of 0.000¢/kWh and the Long Term Contracting for Renewable Energy Resource Charge of (0.024¢)/kWh

Note (10): includes the proposed Net Metering Charge of  $0.002 \epsilon / kWh$  and the proposed Long Term Contracting for Renewable Energy Resource Charge of  $0.057 \epsilon / kWh$ 

Note (11): includes the averaged Jan. 2015 to Mar. 2015 base Standard Offer Service Charge of 17.832¢/kWh, the Standard Offer Service Adjustment Charge of (0.360¢)/kWh, the Standard Offer Service Administrative Cost Factor of 0.139¢/kWh and the Renewable Energy Standard Charge of 0.480¢/kWh

Note (12): includes the proposed averaged Apr. 2015 to Jun. 2015 base Standard Offer Service Charge of  $5.428 \ensuremath{\rlap/e}$ /kWh, the proposed Standard Offer Service Administrative Cost Factor of  $0.174 \ensuremath{\rlap/e}$ /kWh and the Renewable Energy Standard Charge of  $0.294 \ensuremath{\rlap/e}$ /kWh

Hours Use: 500

Month	y Power	Present Rates Standard			P	roposed Rates Standard	Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	1,500,000	\$353,224.72	\$282,671.88	\$70,552.84	\$164,271.60	\$93,046.88	\$71,224.72	(\$188,953.12)	-53.5%
5,000	2,500,000	\$576,901.80	\$471,119.79	\$105,782.01	\$261,979.93	\$155,078.13	\$106,901.80	(\$314,921.87)	-54.6%
7,500	3,750,000	\$856,498.16	\$706,679.69	\$149,818.47	\$384,115.35	\$232,617.19	\$151,498.16	(\$472,382.81)	-55.2%
10,000	5,000,000	\$1,136,094.51	\$942,239.58	\$193,854.93	\$506,250.76	\$310,156.25	\$196,094.51	(\$629,843.75)	-55.4%
20,000	10,000,000	\$2,254,479.93	\$1,884,479.17	\$370,000.76	\$994,792.43	\$620,312.50	\$374,479.93	(\$1,259,687.50)	-55.9%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$17,000.00	Customer Charge		\$17,000.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge (1)	kW x	\$3.02	Transmission Demand Charge (2)	kW x	\$3.22
Transmission Energy Charge (3)	kWh x	\$0.01070	Transmission Energy Charge (4)	kWh x	\$0.01247
Distribution Demand Charge (5)	kW x	\$3.34	Distribution Demand Charge (6)	kW x	\$3.54
Distribution Energy Charge	kWh x	(\$0.00015)	Distribution Energy Charge	kWh x	(\$0.00015)
Transition Energy Charge (7)	kWh x	\$0.00096	Transition Energy Charge (8)	kWh x	(\$0.00201)
Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

Note (1): Transmission Demand Charge of \$3.02 per kW

Note (2): Proposed Transmission Demand Charge of \$3.22 per kW

Note (3): includes the Base Transmission Charge of  $0.942 \ensuremath{\psi}$ /kWh, the Transmission Adjustment Factor of  $0.105 \ensuremath{\psi}$ /kWh and the Transmission Uncollectible Factor of  $0.023 \ensuremath{\psi}$ /kWh

Note (4): includes the proposed Base Transmission Charge of 0.913 ¢/kWh, the proposed Transmission Adjustment Factor of 0.309 ¢/kWh and the proposed Transmission Uncollectible Factor of 0.025 ¢/kWh

Note (5): includes the Distribution Demand Charge of \$2.99/kW, the O&M Factor of, \$0.31/kW, and the CapEx Factor of \$0.04/kW

Note (6): includes the Distribution Demand Charge of \$2.99/kW, the proposed O&M Factor of, \$0.32/kW, and the proposed CapEx Factor of \$0.23/kW

Note (7): includes the Transition Charge of 0.08¢/kWh, and the Transition Charge Adj. of 0.016¢/kWh

 $Note~(8):~includes~the~proposed~Transition~Charge~of~(0.187 \rlap/c)/kWh,~and~the~proposed~Transition~Charge~Adj.~of~(0.014 \rlap/c)/kWh~and~the~proposed~Transition~Charge~Adj.~of~(0.014 \rlap/c)/kWh~and~the~proposed~Transition$ 

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Hours Use: 600

Monthly Power		Present Rates Standard			P	roposed Rates Standard	Increase/(Decrease)		
kW	kWh	Total	Offer	Delivery	Total	Offer	Delivery	Amount	% of Total
3,000	1,800,000	\$416,352.84	\$339,206.25	\$77,146.59	\$189,359.09	\$111,656.25	\$77,702.84	(\$226,993.75)	-54.5%
5,000	3,000,000	\$682,115.34	\$565,343.75	\$116,771.59	\$303,792.43	\$186,093.75	\$117,698.68	(\$378,322.91)	-55.5%
7,500	4,500,000	\$1,014,318.47	\$848,015.63	\$166,302.84	\$446,834.10	\$279,140.63	\$167,693.47	(\$567,484.37)	-55.9%
10,000	6,000,000	\$1,346,521.59	\$1,130,687.50	\$215,834.09	\$589,875.76	\$372,187.50	\$217,688.26	(\$756,645.83)	-56.2%
20,000	12,000,000	\$2,675,334.09	\$2,261,375.00	\$413,959.09	\$1,162,042.43	\$744,375.00	\$417,667.43	(\$1,513,291.66)	-56.6%

Present Rates - as of 01/1/2015			Proposed Rates		
Customer Charge		\$17,000.00	Customer Charge		\$17,000.00
LIHEAP Charge		\$0.73	LIHEAP Charge		\$0.73
Transmission Demand Charge (1)	kW x	\$3.02	Transmission Demand Charge (2)	kW x	\$3.22
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Energy Efficiency Program Charge	kWh x	\$0.00983	Energy Efficiency Program Charge	kWh x	\$0.00983
Renewable Energy Distribution Charge (9)	kWh x	(\$0.00024)	Renewable Energy Distribution Charge (10)	kW x	\$0.00059
Gross Earnings Tax		4%	Gross Earnings Tax		4%
Standard Offer Charge (11)	kWh x	\$0.18091	Standard Offer Charge (12)	kWh x	\$0.05955

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Note (7): includes the Transition Charge of  $0.08 \phi/kWh$ , and the Transition Charge Adj. of  $0.016 \phi/kWh$ 

 $Note~(8):~includes~the~proposed~Transition~Charge~of~(0.187 \rlap/e)/kWh,~and~the~proposed~Transition~Charge~Adj.~of~(0.014 \rlap/e)/kWh~and~the~proposed~Transition~Charge~Adj.~of~(0.014 \rlap/e)/kWh~and~the~proposed~Transition$ 

Note (9): includes the Net Metering Charge of  $0.000 \/e$ /kWh and the Long Term Contracting for Renewable Energy Resource Charge of  $(0.024 \/e)$ /kWh

Note (10): includes the proposed Net Metering Charge of 0.002 e/kWh and the proposed Long Term Contracting for Renewable Energy Resource Charge of 0.057 e/kWh

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The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket Nos. 4490, 4539, and 4554
In Re: 2015 RES Charge and Reconciliation,
Industrial Rates, April through June 2015,
FY 2016 Electric Infrastructure, Safety, and Reliability Plan, and
2015 Retail Rate Filing
Responses to Commission's First Set of Data Requests
Issued on February 25, 2015

# PUC 1-2 - Supplemental

# Request:

Please update tariffs 2095 and 2096 assuming all rates proposed to become effective April 1, 2015 in the above dockets are approved as filed.

# Response:

Please see the attached updated tariffs 2095 and 2096, which illustrates all rates proposed to become effective April 1, 2015 in Dockets 4490, 4530, and 4554, assuming the rates are approved as filed.

# Supplemental Response:

The Company has updated the attached tariff RIPUC No. 2095 to reflect the revised Infrastructure, Safety and Reliability factors submitted on March 10, 2015 in RIPUC Docket No. 4539. In addition, an issue date of March 20, 2015 has been added to the tariff. RIPUC No. 2096 is also included and reflects an issue date of March 20, 2015.

Effective: 4/1/2015

Issued: 3/20/2015

(Replacing R.I.P.U.C No. 2095 effective 1/1/15)

#### THE NARRAGANSETT ELECTRIC COMPANY Summary of Retail Delivery Rates

			Operating &	O&M	CapEx	CapEx	RDM	Pension	Billing	Net	Long-	Renewable Energy	LIHEAP	Base		Transmission	Total	Base		Total	Efficiency	Total
		Distribution	Maintenance	Reconciliation	Factor	Reconciliation	Adj	Adjustment	Distribution	Metering	Term	Distribution	Enhancement	Transmission	Transmission	Uncollectible	Transmission	Transition	Transition	Transition	Program	Delive
Rate	Charge Description	Charge	Exp Charge	Factor	Charge	Factor	Factor	Factor	Charge	Charge	Contracting	Charge	Charge	Charge	Adjustment	Factor	Charge	Charge	Charge Adj	Charge	Charge	Charg
	· ·				Ū				J=C+D+E+F									8-	g			W=J+M-
A-16	В	C	D	E	F	G	Н	I	+G+H+I	K	L	M=K+L	N	0	P	Q	R=O+P+Q	S	T	U=S+T	V	R+U+
A-10																						
Basic Residential Rate		\$5.00							\$5.00				\$0.73									\$
R.I.P.U.C. No. 2100	kWh Charge Effective Date	\$0.03664 2/1/13	\$0.00183 4/1/15	(\$0.00005) 10/1/14	\$0.00153 4/1/15	(\$0.00021) 10/1/14	(\$0.00001) 7/1/14	\$0.00000 2/1/13	\$0.03973	\$0.00002 4/1/15	\$0.00057 4/1/15	\$0.00059	1/1/14	\$0.02253 4/1/15		\$0.00030 4/1/15	\$0.02348	(\$0.00187) 4/1/15		(\$0.00201)	\$0.00983 1/1/15	
A-60	Effective Date	2/1/13	4/1/13	10/1/14	4/1/13	10/1/14	//1/14	2/1/13		4/1/13	4/1/13		1/1/14	4/1/13	4/1/13	4/1/13		4/1/13	4/1/13		1/1/13	,
Low Income Rate	Customer Charge	\$0.00							\$0.00				\$0.73									\$
R.I.P.U.C. No. 2101	kWh Charge	\$0.02317	\$0.00183	(\$0.00005)	\$0.00153	(\$0.00021)	(\$0.00001)	\$0.00000	\$0.02626	\$0.00002	\$0.00057	\$0.00059		\$0.02253		\$0.00030				(\$0.00201)	\$0.00983	
B-32	Effective Date	2/1/13	4/1/15	10/1/14	4/1/15	10/1/14	7/1/14	2/1/13		4/1/15	4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	5
Large Demand Back-																						
up Service Rate	Customer Charge	\$825.00							\$825.00				\$0.73									\$82
R.I.P.U.C. No. 2137	Backup Service kW Charge - kW > 200 only	\$0.70	\$0.05	1	\$0.04				\$0.79													\$
	Supplemental Service kW Charge - kW > 200 only kW Charge (all kW)	\$3.70			\$0.40				\$4.10 \$0.00					\$3,40			\$3.40					\$ \$
	kWh Charge	\$0.00551	\$0.00090	(\$0.00005)	\$0.00000	(\$0.00009)	(\$0.00001)	\$0.00000	\$0.00626	\$0.00002	\$0.00057	\$0.00059		\$0.00825		\$0.00025			(\$0.00014)	(\$0.00201)	\$0.00983	
	High Voltage Delivery Discount	(\$0.42)				,,			(\$0.42)									, , , , , , , , , , , , , , , , , , , ,		, ,		(\$0
	High Voltage Delivery Addt'l Discount (115kV)	(\$2.75)							(\$2.75)													(\$:
	Second Feeder Service Second Feeder Service - Addt'l Transformer	\$2.75 \$0.42							\$2.75 \$0.42													\$
	High Voltage Metering Discount	-1.0%							-1.0%													-
	Effective Date	4/1/15	4/1/15	10/1/14	4/1/15	10/1/14	7/1/14	2/1/13		4/1/15	4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	5
B-62																						
Optional Large Demand Back-up																						
Service Rate	Customer Charge	\$17,000.00							\$17,000.00				\$0.73									\$17,00
R.I.P.U.C. No. 2138	Backup Service kW Charge (all kW)	\$0.30	\$0.03		\$0.02				\$0.35													S
	Supplemental Service kW Charge (all kW)	\$2.99	\$0.32		\$0.23				\$3.54					62.22			62.22					\$
	kW Charge (all kW) kWh Charge	\$0,00000	\$0.00000	(\$0.00005)	\$0.00000	(\$0.00009)	(\$0.00001)	\$0,00000	-\$0.00015	\$0.00002	\$0.00057	\$0.00059		\$3.22 \$0.00913	\$0.00309	\$0.00025	\$3.22 \$0.01247	(\$0.00187	(\$0.00014)	(\$0.00201)	\$0,00983	3 \$0.0
	High Voltage Delivery Discount	(\$0.42)		(4410000)		(+,	(40100007)		(\$0.42)					40.000.00				(00100101,	(+/	(**************************************	401007	(\$0
	High Voltage Delivery Addt'l Discount (115kV)	(\$2.75)							(\$2.75)													(\$2
	Second Feeder Service Second Feeder Service - Addt'l Transformer	\$2.75 \$0.42							\$2.75 \$0.42													\$2 \$0
	High Voltage Metering Discount	-1.0%							-1.0%													-1
	Effective Date	4/1/15	4/1/15	10/1/14	4/1/15	10/1/14	7/1/14	2/1/13		4/1/15	4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	5
C-06																						
Small C&I Rate R.I.P.U.C. No. 2104	Customer Charge Unmetered Charge	\$10.00 \$6.00							\$10.00 \$6.00				\$0.73 \$0.73									\$1 \$
K.I.F.U.C. NO. 2104	kWh Charge	\$0.03253	\$0.00200	(\$0.00005)	\$0.00150	(\$0.00021)	(\$0.00001)	\$0.00000	\$0.03576	\$0.00002	\$0.00057	\$0.00059	\$0.75	\$0.02263	(\$0.00218)	\$0.00027	\$0.02072	(\$0.00187	(\$0.00014)	(\$0.00201)	\$0.00983	
	Additional Minimum Charge (per kVA in excess of			(4410000)		(++++++++++++++++++++++++++++++++++++++	(40100007)					4010000			(******)			(00100101,	(4010001)	(00.000_01)		
		\$1.85							\$1.85													\$
3-02	Effective Date	2/1/13	4/1/15	10/1/14	4/1/15	10/1/14	7/1/14	2/1/13		4/1/15	4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	5
General C&I Rate	Customer Charge	\$135.00							\$135.00				\$0.73									\$13
R.I.P.U.C. No. 2139	kW > 10 Charge	\$4.85			\$0.38				\$5.23													\$
	CHP Minimum Demand Charge (effective 1/1/13)	\$4.85			\$0.38				\$5.23													\$
	kW Charge kWh Charge	\$0.00468	\$0.00148	(\$0.00005)	\$0.00000	(\$0.00015)	(\$0.00001)	\$0.00000	\$0.00 \$0.00595	\$0.00002	\$0.00057	\$0.00059		\$3.02 \$0.00919		\$0.00026	\$3.02 \$0.00894		(\$0.00014)	(\$0.00201)	\$0,00983	3 \$0.0
	High Voltage Delivery Discount	\$0.00468	\$0.00148	(\$0.00005)	\$0.00000	(\$0.00013)	(\$0.00001)	\$0.00000	(\$0.42)	\$0.00002	\$0.00057	\$0.00039		\$0.00919	(\$0.00051)	\$0.00026	\$0.00894	(30.00187	(\$0.00014)	(\$0.00201)	30.00983	3 \$0.0.
	High Voltage Metering Discount	-1.0%							-1.0%													-1
	riigii voitage wictering Discount																					

#### Column Descriptions:

A. - C. per retail delivery tariffs

A. - c., per retaul acuvery carnis
D. - G. per Infrastructure, Safety and Reliability Provision, R.I.P.U.C. No. 2118
H. per Revenue Decoupling Mechanism Provision, R.I.P.U.C. No. 2073
I. per Pension Adjustment Mechanism Provision, R.I.P.U.C. No. 2119
J. Col C+ Col D+ Col E+ Col F+ Col G+ Col H+ Col I

K. per Net Metering Provision, R.I.P.U.C. No. 2099

L. per Long-Term Contracting for Renewable Energy Recovery Provision, R.I.P.U.C. No. 2125 & 2127 M. Col K+ Col L

N. Col K+Col E

N. per LIHEAP Enhancement Plan Provision, R.I.P.U.C. No. 2079

O. - Q. per Transmission Cost Adjustment Provision, R.I.P.U.C. No. 2115

R. Col O+ Col P + Col Q

S. - T. per Non-Bypassable Transition Adjustment Provision, R.I.P.U.C. No. 1188

U. Col S+Col 1

V. per Energy Efficiency Program Provision, R.I.P.U.C. No. 2114, also includes \$0.00030 per kWh Renewable Energy Charge per R.I.G.L. §39-2-1.2

W. Col J+ Col M+ Col N+ Col R + Col U + Col V

Effective: 4/1/2015

Issued: 3/20/2015

(Replacing R.I.P.U.C No. 2095 effective 1/1/15)

#### THE NARRAGANSETT ELECTRIC COMPANY Summary of Retail Delivery Rates

									1		1				1						1	
																					Energy	
			Operating &	O&M	CapEx	CapEx	RDM	Pension	Billing	Net	Long-	Renewable	LIHEAP	Base	,	Transmission	Total	Base		Total	Efficiency	Total
		District.		D 20 c			4.11	A 11				Energy	F.1.	m · ·			m	m :::	m 141	m v	· ·	D. II
		Distribution	Maintenance	Reconciliation	Factor	Reconciliation	Adj	Adjustment	Distribution	Metering	Term	Distribution	Enhancement	Transmission	Transmission	Uncollectible	Transmission	Transition	Transition	Transition	Program	Delivery
Rate	Charge Description	Charge	Exp Charge	Factor	Charge	Factor	Factor	Factor	Charge	Charge	Contracting	Charge	Charge	Charge	Adjustment	Factor	Charge	Charge	Charge Adj	Charge	Charge	Charges
	B	С	D	F	F		**		J=C+D+E+F	K	I.		.,	0	P	0		s	т	U=S+T	v	W=J+M+N+
G-32	В	C.	ъ	Е	F	G	Н	I	+G+H+I	K	L	M=K+L	N	U	P	Ų	R=O+P+Q		1	U=S+1	V	R+U+V
Large Demand Rate	Customer Charge	\$825.00							\$825.00				\$0.73									\$825.73
R.I.P.U.C. No. 2147	kW Charge - in excess of 200 kW	\$3.70			\$0.40	)			\$4.10				ψ0.75									\$4.10
	CHP Minimum Demand Charge (effective 1/1/13)	\$3.70			\$0.40	)			\$4.10													\$4.10
	kW Charge								\$0.00					\$3.40			\$3.40					\$3.40
	kWh Charge	\$0.00551	\$0.00090	(\$0.00005)	\$0.00000	(\$0.00009)	(\$0.00001)	\$0.00000	\$0.00626	\$0.00002	\$0.00057	\$0.00059		\$0.00825	\$0.00080	\$0.00025	\$0.00930	(\$0.00187)	(\$0.00014)	(\$0.00201)	\$0.00983	
	High Voltage Delivery Discount	(\$0.42)							(\$0.42)													(\$0.42)
	High Voltage Delivery Addt'l Discount (115kV) Second Feeder Service	(\$2.75) \$2.75							(\$2.75) \$2.75													(\$2.75) \$2.75
	Second Feeder Service - Addt'l Transformer	\$0.42							\$0.42													\$0.42
	High Voltage Metering Discount	-1.0%							-1.0%													-1.0%
	Effective Date	2/1/13	4/1/15	10/1/14	4/1/15	10/1/14	7/1/14	2/1/13		4/1/15	4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	
G-62																						
Optional Large																						
Demand Rate R.I.P.U.C. No. 2141	Customer Charge kW Charge	\$17,000.00 \$2.99	\$0.32		\$0.23	,			\$17,000.00 \$3.54				\$0.73									\$17,000.73 \$3.54
K.I.P.U.C. No. 2141	CHP Minimum Demand Charge (effective 1/1/13)		\$0.32 \$0.32		\$0.23				\$3.54 \$3.54													\$3.54
	kW Charge	\$2.77	90.52		30.2.	´			\$0.00					\$3.22			\$3.22					\$3.22
	kWh Charge	\$0.00000	\$0.00000	(\$0.00005)	\$0.00000	(\$0.00009)	(\$0.00001)	\$0.00000	(\$0.00015)	\$0.00002	\$0.00057	\$0.00059		\$0.00913	\$0.00309	\$0.00025	\$0.01247	(\$0.00187)	(\$0.00014)	(\$0.00201)	\$0.00983	
	High Voltage Delivery Discount	(\$0.42)				, ,			(\$0.42)													(\$0.42)
	High Voltage Delivery Addt'l Discount (115kV)	(\$2.75)							(\$2.75)													(\$2.75)
	Second Feeder Service	\$2.75							\$2.75													\$2.75
	Second Feeder Service - Addt'l Transformer	\$0.42							\$0.42													\$0.42
	High Voltage Metering Discount Effective Date	-1.0% 2/1/13	4/1/15	10/1/14	4/1/15	10/1/14	7/1/14	2/1/13	-1.0%	4/1/15	4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	-1.0%
X-01	Lifective Date	2/1/13	4/1/13	10/1/14	7/1/13	10/1/14	//1/17	2/1/13		4/1/13	7/1/13		1/1/17	4/1/13	7/1/13	7/1/13		4/1/13	7/1/13		1/1/13	
Electric Propulsion																						
Rate	Customer Charge	\$16,500.00							\$16,500.00				\$0.73	:								\$16,500.73
R.I.P.U.C. No. 2108	kW Charge	\$0.00							\$0.00					\$3.22			\$3.22					\$3.22
	kWh Charge	\$0.01600		(\$0.00005)	\$0.00123		(\$0.00001)	\$0.00000	\$0.01847	\$0.00002		\$0.00059		\$0.00913	\$0.00309	\$0.00025	\$0.01247	(\$0.00187)		(\$0.00201)	\$0.00983	\$0.03935
M-1	Effective Date	2/1/13	4/1/15	10/1/14	4/1/15	10/1/14	7/1/14	2/1/13		4/1/15	4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	
Station Power																						
Delivery & Reliability																						
Service Rate	Option A:																					
R.I.P.U.C. No. 2109	fixed charges	\$3,959.09	\$0.00		\$0.00	)			\$3,959.09				\$0.73	\$0.00	\$0.00	\$0.00	\$0.00	\$3,500.00		\$3,500.00	\$800.00	
	variable charges	\$0.00	\$0.00		\$0.00	)			\$0.00					\$0.00	\$0.00	\$0.00	\$0.00	(\$0.00187)	(\$0.00014)	(\$0.00201)	\$0.00983	\$0.00782
	(transition and conservation charges																					
	billed on higher of fixed charges or kWhs times variable charges)																					
	Option B:																					
	fixed charge	\$3,959.09	\$0.00		\$0.00	)			\$3,959.09				\$0.73									\$3,959.82
	kWh charge	,							, , , , , , , , , , , , , , , , , , , ,				,	\$0.00000	\$0.00000	\$0.00000	\$0.00000	(\$0.00187)	(\$0.00014)	(\$0.00201)	\$0.00983	
	Effective Date	2/1/13	4/1/15		4/1/15	i					4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	
S-05	Customer Charge												\$0.73									\$0.73
CustomerOwned																						
Street and Area Lighting	kWh Charge	\$0.02654	\$0.01372	(\$0.00005)	\$0.00725	(\$0.00103)	(\$0.00001)	\$0,00000	\$0.04642	\$0.00002	\$0.00057	\$0.00059	\$0.00000	\$0.01029	\$0.01062	\$0.00027	\$0.02118	(\$0.00187)	(\$0.00014)	-\$0.00201	\$0,00983	\$0.07601
R.I.P.U.C. No. 2142	Effective Date	8/7/14	4/1/15	10/1/14	4/1/15		7/1/14	2/1/13	\$0.04042	4/1/15	4/1/15	\$0.00057	1/1/14		4/1/15	4/1/15	\$0.02110	4/1/15		-\$0.00201	1/1/15	
S-06	-,,		.,,,,,,,,		,,,,,,,		,,,,,,	-7.7.7.2		,,,,,,,			.,,,,	,,,,,,	., .,	.,,,,,,,		., .,	,,,,,,,		2,2,22	
Decorative Street and																						
Area Lighting Service																						
R.I.P.U.C. No. 2110																						
S-10 Limited Service -																						
Private Lighting																						
R.I.P.U.C. No. 2111																						
S-14	Customer Charge												\$0.73									\$0.73
General Street and	-																					
Area Lighting Service		\$0.00000	\$0.01372	(\$0.00005)	\$0.00725		(\$0.00001)	\$0.00000			\$0.00057	\$0.00059		\$0.01029	\$0.01062	\$0.00027		(\$0.00187)		-\$0.00201	\$0.00983	\$0.04947
R.I.P.U.C. No. 2112		2/1/13	4/1/15	10/1/14	4/1/15	10/1/14	7/1/14	2/1/13		4/1/15	4/1/15		1/1/14	4/1/15	4/1/15	4/1/15		4/1/15	4/1/15		1/1/15	
Taxes and other rate c	lauses apply as usual and will appear on customer	bills as applica	ıble.																			

Column Descriptions:

A. - C. per retail delivery tariffs

D. - G. per Infrastructure, Safety and Reliability Provision, R.I.P.U.C. No. 2118

H. per Revenue Decoupling Mechanism Provision, R.I.P.U.C. No. 2118
 H. per Revenue Decoupling Mechanism Provision, R.I.P.U.C. No. 2013
 I. per Pension Adjustment Mechanism Provision, R.I.P.U.C. No. 2119
 J. Col C+ Col D+ Col E+ Col F + Col G + Col H + Col I

K. per Net Metering Provision, R.I.P.U.C. No. 2099

L. per Long-Term Contracting for Renewable Energy Recovery Provision, R.I.P.U.C. No. 2125 & 2127 M. Col K+ Col L

N. per LIHEAP Enhancement Plan Provision, R.I.P.U.C. No. 2079
O. - Q. per Transmission Cost Adjustment Provision, R.I.P.U.C. No. 2115
R. Col O+ Col P + Col Q

S. - T. per Non-Bypassable Transition Adjustment Provision, R.I.P.U.C. No. 1188

U. Col S+ Col T

V. per Energy Efficiency Program Provision, R.I.P.U.C. No. 2114, also includes \$0.00030 per kWh Renewable Energy Charge per R.I.G.L. §39-2-1.2

W. Col J+ Col M+ Col N+ Col V + Col V + Col V

# THE NARRAGANSETT ELECTRIC COMPANY Summary of Retail Delivery Rates

Rete		Charge	Distribution Charge C								
Rate A		Description B									
Rate S-06		Fixture Charges									
Decorative Street and Area Lighting Service		Tixture charges									
R.I.P.U.C. No. 2110			Full Service S-06	Full Service S-10	Full Service S-14	Temp-off S-14					
		Luminaires									
Rate S-10											
Limited Service - Private Lighting	Incandes	cent									
R.I.P.U.C. No. 2111	Roadway	LUM INC RWY 105W	n/a	\$77.43	\$77.43	\$46.46					
		LUM INC RWY 205W (S-14 Only)	n/a	n/a	\$77.43	\$46.46					
	Mercury										
Rate S-14	Roadway	LUM MV RWY 100W	n/a	\$78.06	\$78.06	\$46.84					
General Street and Area Lighting Service R.I.P.U.C. No. 2112		LUM MV RWY 175W	n/a	\$78.06	\$78.06	\$46.84					
R.I.P.U.C. No. 2112		LUM MV RWY 250W (S-14 Only)	n/a	n/a	\$120.39	\$72.23					
		LUM MV RWY 400W	n/a	\$163.46	\$163.46	\$98.08					
	Doot ton	LUM MV RWY 1000W LUM MV POST 175W (S-14 Only)	n/a n/a	\$163.46 n/a	\$163.46 \$156.80	\$98.08 \$94.08					
	Post-top Flood	LUM MV FUST 173W (3-14 Ollly)	n/a	\$181.37	\$181.37	\$108.82					
	Flood	LUM MV FLD 1000W	n/a	\$181.37	\$181.37	\$108.82					
	Sodium V		II/ a	\$101.57	\$101.57	\$106.62					
		LUM HPS RWY 50W	n/a	\$77.43	\$77.43	\$46.46					
	Roddway	LUM HPS RWY 70W	n/a	\$76.91	\$76.91	\$46.15					
		LUM HPS RWY 100W	n/a	\$78.06	\$78.06	\$46.84					
		LUM HPS RWY 150W	n/a	\$78.58	\$78.58	\$47.15					
		LUM HPS RWY 250W	n/a	\$120.39	\$120.39	\$72.23					
		LUM HPS RWY 400W	n/a	\$163.46	\$163.46	\$98.08					
	Flood	LUM HPS FLD 250W	n/a	\$146.11	\$146.11	\$87.67					
		LUM HPS FLD 400W	n/a	\$181.37	\$181.37	\$108.82					
	Post-top	LUM HPS POST 50W	n/a	\$155.49	\$155.49	\$93.29					
		LUM HPS POST 100W	n/a	\$156.80	\$156.80	\$94.08					
		WALL HPS 250W 24HR	n/a	\$172.21	\$172.21	\$103.33					
		SHOEBOX - LUM HPS REC 100W-C1	n/a	\$98.99	n/a	n/a					
	Metal Ha	<u>lide</u>									
	Flood	LUM MH FLD 400W	n/a	\$181.37	\$181.37	\$108.82					
		LUM MH FLD 1000W	n/a	\$181.37	\$181.37	\$108.82					
	Decorativ	eDEC HPS TR 50W	\$155.49	n/a	n/a	n/a					
		DEC HPS TR 100W	\$156.80	n/a	n/a	n/a					
		DEC HPS AG 50W	\$292.34	n/a	n/a	n/a					
		DEC HPS AG 100W	\$280.77	n/a	n/a	n/a					
		DEC HPS WL 50W	\$325.35	n/a	n/a	n/a					
		DEC HPS WL 100W	\$325.30	n/a	n/a	n/a					
		DEC HPS TR-TW 50W	\$506.29	n/a	n/a	n/a					
		DEC HPS TR-TW 100W	\$509.46	n/a	n/a	n/a					
		DEC HPS AG-TW 50W	\$693.84	n/a	n/a	n/a					
		DEC HPS AG-TW 100W	\$670.71	n/a	n/a	n/a					
		DEC HPS WL-TW 50W	\$759.87	n/a	n/a	n/a					
		DEC HPS WL-TW 100W	\$759.77	n/a	n/a	n/a					
		<u>Standards</u>									
		POLE-WOOD	n/a	\$133.71	\$133.71	\$133.71					
		POLE FIBER PT EMB <25' w/out foundation	n/a	\$260.22	\$260.22	\$260.22					
		POLE FIBER RWY <25 w/ foundation	n/a	\$424.14	\$424.14	\$424.14					
		POLE FIBER RWY => 25 w/ foundation	n/a	\$473.53	\$473.53	\$473.53					
		POLE METAL EMBEDDED (S-14 Only)	n/a	n/a	\$405.16	\$405.16					
		POLE METAL=>25FT (with foundation)	n/a	\$484.72	\$484.72	\$484.72					
		DEC VILL PT/FDN	\$566.70	n/a	n/a	n/a					
		DEC WASH PT/FDN	\$575.78	n/a	n/a	n/a					
	Effective	Date	2/1/13	2/1/13	2/1/13	2/1/13					

Taxes and other rate clauses apply as usual and will appear on customer bills as applicable.

Effective: 4/1/2015 (Replacing R.I.P.U.C No. 2095 effective 1/1/15) Issued: 3/20/2015

#### THE NARRAGANSETT ELECTRIC COMPANY Summary of Rates Standard Offer Service

	Standard	Standard	Standard Offer	Total	Renewable
	Standard Offer	Standard Offer	Standard Offer Service Admin.	Total Commodity	Renewable Energy Standard
	Base Charge	Adjustment	Cost Factor	-	Charge
	A A	B	C	Charges D=A+B+C	E
	A	ь	C	D-A IDIC	L
Residential Group A-16, A-60					
January 1, 2015	\$0.09922	\$0.00171	\$0.00155	\$0.10248	\$0.00480
February 1, 2015	\$0.09922	\$0.00171	\$0.00155	\$0.10248	\$0.00480
March 1, 2015	\$0.09922	\$0.00171	\$0.00155	\$0.10248	\$0.00480
April 1, 2015	\$0.09922	\$0.00055	\$0.00134	\$0.10111	\$0.00294
May 1, 2015	\$0.09922	\$0.00055	\$0.00134	\$0.10111	\$0.00294
June 1, 2015	\$0.09922	\$0.00055	\$0.00134	\$0.10111	\$0.00294
Effective Date of Last Rate Change:	01/01/15	04/01/15	04/01/15		04/01/15
Commercial Group C-06, G-02, S-05, S-06, S-10, S-14					
Variable Price Option:					
January 1, 2015	\$0.17834	\$0.00370	\$0.00162	\$0.18366	\$0.00480
February 1, 2015	\$0.17349	\$0.00370	\$0.00162	\$0.17881	\$0.00480
March 1, 2015	\$0.10701	\$0.00370	\$0.00162	\$0.11233	\$0.00480
April 1, 2015	\$0.06778	\$0.00282	\$0.00159	\$0.07219	\$0.00294
May 1, 2015	\$0.05608	\$0.00282	\$0.00159	\$0.06049	\$0.00294
June 1, 2015	\$0.06867	\$0.00282	\$0.00159	\$0.07308	\$0.00294
Effective Date of Last Rate Change:	01/01/15	04/01/15	04/01/15		04/01/15
Fixed Price Option:					
January 1, 2015	\$0.11127	\$0.00370	\$0.00162	\$0.11659	\$0.00480
February 1, 2015	\$0.11127	\$0.00370	\$0.00162	\$0.11659	\$0.00480
March 1, 2015	\$0.11127	\$0.00370	\$0.00162	\$0.11659	\$0.00480
April 1, 2015	\$0.11127	\$0.00282	\$0.00159	\$0.11568	\$0.00294
May 1, 2015	\$0.11127	\$0.00282	\$0.00159	\$0.11568	\$0.00294
June 1, 2015	\$0.11127	\$0.00282	\$0.00159	\$0.11568	\$0.00294
Effective Date of Last Rate Change:	01/01/15	04/01/15	04/01/15		04/01/15
<u>Industrial Group</u> B-32, G-32, B-62, G-62, X-01					
April 1, 2015	\$0.05631	\$0.00059	\$0.00174	\$0.05864	\$0.00294
May 1, 2015	\$0.04934	\$0.00059	\$0.00174	\$0.05167	\$0.00294
June 1, 2015	\$0.05718	\$0.00059	\$0.00174	\$0.05951	\$0.00294
Effective Date of Last Rate Change:	04/01/15	04/01/15	04/01/15		04/01/15
Market Price Adjustment / Billing Adjustment When Leav	ing Standard Offe	r Service - applica	ble only to Residen	tial Group and C	ommercial Group
with Fixed Price Option					
Residential Group					1
January 1, 2015	\$0.18345	\$0.00171			
February 1, 2015	\$0.17444	\$0.00171	\$0.00155	\$0.17770	
March 1, 2015	\$0.10410	\$0.00171	\$0.00155	\$0.10736	
April 1, 2015	\$0.07743	\$0.00055	\$0.00134	\$0.07932	
May 1, 2015	\$0.06598	\$0.00055	\$0.00134	\$0.06787	
June 1, 2015	\$0.07438	\$0.00055	\$0.00134	\$0.07627	
Commercial Group					
January 1, 2015	\$0.17834	\$0.00370	\$0.00162	\$0.18366	
February 1 2015	\$0.17349	\$0.00370	\$0.00162	\$0.17881	

May 1, 2015 June 1, 2015 \$0.00282 \$0.00282 \$0.06867 Taxes and other rate clauses apply as usual and will appear on customer bills as applicable.

February 1, 2015

March 1, 2015

April 1, 2015

- A. Base charges in compliance with the Standard Offer Service/Renewable Energy Standard 2015 Procurement Plans
- B. per R.I.P.U.C. No. 2113, Standard Offer Service Adjustment Provision
- C. per R.I.P.U.C. No. 2113, Standard Offer Service Adjustment Provision
- D. Column (A) + Column (B) + Column (C)
- E. The Renewable Standard Energy Charge is collected from SOS customers for the purpose of acquiring a portion of Rhode Island's energy supply from renewable energy resources, as required by R.I. General Laws section 39-26-1.

\$0.17349

\$0.10701

\$0.06778

\$0.05608

\$0.00370

\$0.00370

\$0.00282

\$0.00162

\$0.00162

\$0.00159

\$0.00159 \$0.00159

\$0.17881

\$0.11233

\$0.07219

\$0.06049 \$0.07308

(1) The Fixed Price Option will be the customary option for customers served under rate C-06. The Variable Price Option will be the customary option for customers served under rates G-02 , S-05, S-06, S-10 and S-14.