

July 17, 2020

VIA ELECTRONIC MAIL

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

RE: Docket No. 4935 – 2020 Standard Offer Service Procurement Plan

Proposed Standard Offer Service Rates for the Residential Group for the months of October 2020 through March 2021

Proposed Standard Offer Service Rates for the Commercial Group for the months of October 2020 through March 2021

Proposed Standard Offer Service Rates for the Industrial Group for the Months of October 2020 through December 2020

Dear Ms. Massaro:

On behalf of The Narragansett Electric Company d/b/a National Grid ("National Grid" or the "Company"), enclosed please find an electronic version of the Company's proposed Standard Offer Service ("SOS") rates for the Residential Group for the period of October 1, 2020 through March 31, 2021; the Commercial Group for the period of October 1, 2020 through March 31, 2021; and the Industrial Group for the period of October 1, 2020 through December 31, 2020. The Company respectfully asks that the Public Utilities Commission ("Commission") approve the proposed rates as filed.

This filing consists of six (6) attachments which are summarized herein. Please be advised that Attachment 5 and Attachment 6 contain confidential and privileged information. As such, the enclosed represents a public redacted version of this filing.² An unredacted confidential version of this filing will be sent electronically to the Commission and the Division of Public Utilities and Carriers ("Division") via the Company's encryption software, Egress Switch.

¹ Per practice during the COVID-19 emergency period, the Company is providing PDF versions of the enclosures. The Company will provide the Commission Clerk with hard copies and, if needed, additional hard copies of the enclosures at a later date

² The redacted information includes a redacted procurement summary, one redacted Master Power Agreement, one redacted amendment to a Master Power Agreement, and three redacted Transaction Confirmations.

Luly Massaro, Commission Clerk Docket No. 4935 – 2020 Standard Offer Service Procurement Plan July 17, 2020 Page 2 of 3

Pursuant to 810-RICR-00-00-1.3(H)(3) and R.I. Gen. Laws § 38-2-2(4)(B), the Company respectfully requests that the Commission treat the information redacted in the public version as confidential. In support of this request, the Company has enclosed a Motion for Confidential Treatment. In accordance with 810-RICR-00-00-1.3(H)(2), the Company also respectfully requests that the Commission make a preliminary finding that the information redacted in the public version is exempt from the mandatory public disclosure requirements of the Rhode Island Access to Public Records Act ("APRA").

The proposed rates have been calculated in compliance with the Company's Standard Offer Service Procurement Plan for Calendar Year 2020 ("2020 SOS Procurement Plan").³ In part, the proposed rates are the result of executed power supply contracts (Transaction Confirmations) which the Company procured through a Request for Proposal issued on June 5, 2020 (the "RFP").⁴ Specifically, through the RFP, the Company solicited 20% of the SOS supply for the Residential Group for the period of October 2020 through March 2022; 20% of the SOS supply for the Commercial Group for the period of October 2020 through March 2022; and 100% of the SOS supply for the Industrial Group for period of October 2020 through December 2020. The remaining parts of the proposed rates are the result of previous solicitations and on-going spot market purchases.

As indicated above, National Grid has enclosed the following attachments for the Commission's information:

Attachment 1 – The calculation of the retail SOS rates for the Residential, Commercial, and Industrial Groups for the applicable service period.

Attachment 2 – The Summary of Rates for Standard Offer Service tariff reflecting the proposed Residential Group SOS rate for the period October 2020 through March 2021; the proposed Commercial Group SOS rates for the period October 2020 through March 2021; and the proposed Industrial Group SOS rates for the period October 2020 through December 2020.

Attachment 3 – The typical bill analysis.

Attachment 4 – A copy of the RFP issued by the Company on June 5, 2020 to solicit SOS supply for the Residential Group for the period October 2020 through March 2022; for the Commercial Group for the period October 2020 through March 2022; and for the Industrial Group for the period October 2020 through December 2020.

³ The 2020 SOS Procurement Plan was approved by the Commission in this Docket No. 4935 through Order No. 23648.

⁴ The Company filed summary of the indicative bids on July 2, 2020 and a summary of the final bids on July 9, 2020.

Luly Massaro, Commission Clerk Docket No. 4935 – 2020 Standard Offer Service Procurement Plan July 17, 2020 Page 3 of 3

Attachment 5 – A redacted summary of the procurement process identifying the key actions taken by National Grid to procure SOS for its customers.

Attachment 6 – A redacted version of the Master Power Agreement, a redacted version of the amendment of the Master Power Agreement, and redacted versions of the executed confidential Transaction Confirmations for the periods October 1, 2020 through March 31, 2022 for the Residential Group; October 1, 2020 through March 31, 2022 for the Commercial Group; and October 1, 2020 through December 31, 2020 for the Industrial Group.

The Company has proceeded with energy procurement and rate setting in compliance with its 2020 SOS Procurement Plan. However, we note that SOS will be expiring after December 31, 2020. As indicated in the Company's proposed 2021 Last Resort Service ("LRS") Procurement Plan,⁵ the Company is essentially proposing to utilize LRS as a continuation of its SOS. The Company has proposed the continuation of the SOS nomenclature in order to minimize potential customer confusion. Under the proposal, customers would see no change in their bills come January 2021. However, if the Commission determines that a name change is prudent, the Company will need to implement any applicable bill changes, tariff changes, custumer messaging, and customer service training to explain to customers any potential change in how supply charges will be displayed on the bill.

Thank you for your attention to this filing. If you have any questions concerning this matter, please do not hesitate to contact me at 401-784-4263.

Sincerely,

Andrew S. Marcaccio

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Enclosures

cc: Docket No. 4935 Service List

John Bell, Division (w/confidential attachments)

⁵ The Company's proposed 2021 LRS Procurement Plan was filed by the Company in Docket No. 4978. A hearing took place on June 30, 2020 and a decision by the Commission is pending.

STATE OF RHODE ISLAND PUBLIC UTILITIES COMMISSION

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IN RE: 2020 Standard Offer Service Procurement Plan)	Docket No. 4935
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MOTION OF THE NARRAGANSETT ELECTRIC COMPANY D/B/A NATIONAL GRID FOR PROTECTIVE TREATMENT OF CONFIDENTIAL INFORMATION

The Narragansett Electric Company d/b/a National Grid ("National Grid" or the "Company") hereby respectfully requests that the Public Utilities Commission ("PUC") grant protection from public disclosure certain confidential information submitted by the Company in the above referenced docket. The reasons for the protective treatment are set forth herein. The Company also requests that, pending entry of that finding, the PUC preliminarily grant the Company's request for confidential treatment pursuant to 810-RICR-00-00-1.3(H)(2).

The records that are the subject of this Motion that require protective treatment from public disclosure are a Procurement Summary, one Master Power Agreement, one amendment to a Master Power Agreement, and three Transaction Confirmations (referred to herein as the "Confidential SOS Procurement Records") that were filed by the Company on July 17, 2020 as attachments to the Company's proposed Standard Offer Service ("SOS") rates for the Residential Group for the period of October 1, 2020 through March 31, 2021; the Commercial Group for the period of October 1, 2020 through March 31, 2021; and the Industrial Group for the period of October 1, 2020 through December 31, 2020. National Grid requests protective treatment of the Confidential SOS Procurement Records in accordance with 810-RICR-00-00-1.3(H) and R.I. Gen. Laws § 38-2-2-(4)(B).

I. LEGAL STANDARD

For matters before the PUC, a claim for protective treatment of information is governed by the policy underlying the Access to Public Records Act ("APRA"), R.I. Gen. Laws § 38-2-1 et seq. See 810-RICR-00-00-1.3(H)(1). Under APRA, any record received or maintained by a state or local governmental agency in connection with the transaction of official business is considered public unless such record falls into one of the exemptions specifically identified by APRA. See R.I. Gen. Laws §§ 38-2-3(a) and 38-2-2(4). Therefore, if a record provided to the PUC falls within one of the designated APRA exemptions, the PUC is authorized to deem such record confidential and withhold it from public disclosure.

II. BASIS FOR CONFIDENTIALITY

The Confidential SOS Procurement Records that are the subject of this Motion are exempt from public disclosure pursuant to R.I. Gen. Laws § 38-2-2(4)(B) as "[t]rade secrets and commercial or financial information obtained from a person, firm, or corporation that is of a privileged or confidential nature." *The Attorney General's Guide to Open Government in Rhode Island 6th Edition*¹ provides guidance as to the scope of R.I. Gen. Laws § 38-2-2(4)(B)'s applicability. It states that:

If a request is made for financial or commercial information that a person is obliged to provide to the government, it is exempt from disclosure if the disclosure is likely either: (1) to impair the government's ability to obtain information in the future, or (2) to cause substantial harm to the competitive position of the person from whom the information was obtained. If a request is made for financial or commercial information that is provided to the government on a voluntary basis, it is exempt from disclosure if the information "is a kind that would customarily not be released to the public by the person from whom it was obtained." The Providence Journal Company v. Convention Center Authority, 774 A.2d 40 (R.I. 2001).

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¹ http://www.riag.ri.gov/Forms/AGguidetoopengovernment.pdf

The Confidential SOS Procurement Records consist of financial and commercial information. National Grid would customarily not release this information to the public and its submission of the Confidential SOS Procurement Records to the PUC is needed to comply with the Company's Standard Offer Service Procurement Plan for Calendar Year 2020 which was approved by the PUC in this Docket No. 4935 through Order No. 23648. Accordingly, National Grid is providing the Confidential SOS Procurement Records to fulfil its regulatory responsibilities in connection with its energy procurement responsibilities. Therefore, the Confidential SOS Procurement Records are exempt from public disclosure "if the disclosure is likely either: (1) to impair the government's ability to obtain information in the future, or (2) to cause substantial harm to the competitive position of the person from whom the information was obtained." See The Attorney General's Guide to Open Government in Rhode Island 6th Edition, p. 22.

The release of the Confidential SOS Procurement Records is likely to cause substantial harm to the competitive position of National Grid. The Confidential SOS Procurement Records contain commercially sensitive market information, the disclosure of which could affect the balance of wholesale markets, as well as National Grid's ability to negotiate competitive terms with its wholesale electric suppliers.

Furthermore, this information is the type of information that the PUC has historically recognized as proprietary information. In Docket No. 4809 (the Company's Standard Offer Service Procurement Plan for Calendar Year 2019), the PUC granted the Company's Motion for Protective Treatment for last year's version of the same information. See Order No. 23668 issued September 16, 2019.

III. CONCLUSION

For the foregoing reasons, the Company respectfully requests that the PUC grant this motion for protective treatment of the Confidential SOS Procurement Records.

Respectfully submitted,

NATIONAL GRIDBy its attorney,

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Andrew S. Marcaccio (#8168)

National Grid 280 Melrose Street Providence, RI 02907 (401) 784-4263

Dated: July 17, 2020

CERTIFICATE OF SERVICE

I hereby certify that on July 17, 2020, I delivered a true copy of the foregoing Motion via electronic mail to the parties on the Service List for Docket No. 4935.

Joanne M. Scanlon

Certificate of Service

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

Joanne M. Scanlon

July 17, 2020
Date

Docket No. 4935 - National Grid – 2020 Standard Offer Service (SOS) and 2020 Renewable Energy Standard (RES) Procurement Plans Service List updated 7/17/2020

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National Grid

The Narragansett Electric Company

Proposed Standard Offer Service Rate for the Residential Group for the Months of October 2020 through March 2021

Proposed Standard Offer Service Rates for the Commercial Group for the Months of October 2020 through March 2021

Proposed Standard Offer Service Rates for the Industrial Group for the Months of October 2020 through December 2020

Results of Competitive Procurement:

Residential Group: October 2020 through March 2022 Commercial Group: October 2020 through March 2022 Industrial Group: October 2020 through December 2020

July 17, 2020

Submitted to: Rhode Island Public Utilities Commission RIPUC Docket No. 4935

Submitted by:

nationalgrid

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 1 Page 1 of 5

The Narragansett Electric Company d/b/a National Grid

Standard Offer Service Prices (cents per kWh at retail) Residential Group: October 2020 through March 2021 Commercial Group: October 2020 through March 2021 Industrial Group: October 2020 through December 2020

Power Supply

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(1)	Contract Month	10	11	12	1	2	3
(2)	Calendar Month	October	November	December	January	February	March
(3)	Year	2020	2020	2020	2021	2021	2021
	Customer Group						
(4)	Residential (a)	7.532	8.048	9.370	11.319	11.479	8.695
(5)	Commercial Group (a)	5.795	6.799	8.368	10.042	9.961	7.746
(6)	Industrial Group	4.765	5.771	7.303	n/a	n/a	n/a

Monthly prices calculated as the sum of the average cost of supply including estimated capacity costs (converted to retail delivery) as provided in a confidential submission under separate cover. For Residential and Commercial customer groups, monthly prices also include estimated costs of providing 10% of supply for the period October 2020 through March 2021 through spot market purchases.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 1 Page 2 of 5

The Narragansett Electric Company d/b/a National Grid

Summary of Proposed Standard Offer Service Rates

		Residential Group (A-16 and A-60) (a)	Commercial Group (C-06, G-02 and SL) (b)	Industrial Group (B-32, G-32, X-01) (c)
Section	n 1: Variable Standard Offer Service Charges, ¢/kWh			
(1)	October 2020	n/a	6.979	6.198
(2)	November 2020	n/a	7.983	7.204
(3)	December 2020	n/a	9.552	8.736
(4)	January 2021	n/a	11.226	n/a
(5)	February 2021	n/a	11.145	n/a
(6)	March 2021	n/a	8.930	n/a
	n 2: Fixed Standard Offer Service Charge, ¢/kWh	40.000		
(7)	October 2020 through March 2021	10.370	9.334	n/a

⁽a) Page 3, Line (15)

⁽b) Page 4, Line (15)

⁽c) Page 5, Line (5)

The Narragansett Electric Company d/b/a National Grid

Residential Group Standard Offer Service Rate (Rates A-16 and A-60) Based on Weighted Average Effective Standard Offer Service Prices October 2020 through March 2021

(1)	Section 1: Percentage of Residential Customer kWhs Attributable to Standard Offer Service Residential Group Standard Offer Service kWhs - June 2020			205,680,375				
(2)	Total Residential Group kWhs - June 2020			226,821,420				
(3)	Percentage of Residential Group Standard Offer Service kWhs to Total Residential Customer kWhs			90.68%				
	Section 2: Projected Residential Group Standard Offer Service kWhs	2020 October (a)	November (b)	December (c)	2021 <u>January</u> (d)	<u>February</u> (e)	March (f)	Total (g)
(4)	Projected Total Company Residential Group kWhs	200,719,086	198,871,942	242,125,660	276,149,039	252,143,449	235,447,233	1,405,456,409
(5)	Percentage of Residential Group Standard Offer Service kWhs to Total Residential Customer kWhs	90.68%	90.68%	90.68%	90.68%	90.68%	90.68%	
(6)	Projected Residential Group Standard Offer Service kWhs	182,012,067	180,337,077	219,559,548	250,411,949	228,643,680	213,503,551	1,274,467,872
	Section 3: Weighted Average Residential Group Standard Offer Service Charge							
(7)	Projected Residential Group Standard Offer Service kWhs	182,012,067	180,337,077	219,559,548	250,411,949	228,643,680	213,503,551	1,274,467,872
(8)	Estimated Residential Group Standard Offer Service Price per kWh	\$0.07532	\$0.08048	<u>\$0.09370</u>	<u>\$0.11319</u>	\$0.11479	<u>\$0.08695</u>	
(9)	Projected Residential Group Standard Offer Service Cost	\$13,709,149	\$14,513,528	\$20,572,730	\$28,344,129	\$26,246,008	\$18,564,134	<u>\$121,949,678</u>
(10)	Weighted Average Residential Group Base Standard Offer Service Charge							\$0.09568
(11) (12) (13) (14) (15)	Weighted Average Standard Offer Service Base Rate per kWh Standard Offer Service Administrative Cost Factor Standard Offer Adjustment Factor Renewable Energy Standard Charge Total Estimated Residential Group Standard Offer Service Rate per kWh Currently Effective Residential Group Standard Offer Service Rate							\$0.09568 \$0.00230 (\$0.00294) \$0.00866 \$0.10370 \$0.08299
(17)	Proposed Increase to Residential Group Standard Offer Service Rate							\$0.02071
	· ·	(10)	Line (0) Cel	- (-) . Line (7)	Zeloven (c) (in al alana	
(1)	Per Company revenue reports (Rates A-16 and A-60) - June 2020	(10)	Line (9) Column	n (g) ÷ Line (7) (oiumn (g), trun	cated after 5 dec	ımaı piaces	
(2)	Per Company revenue reports (Rates A-16 and A-60) - June 2020	(11)	Line (10)	Datas Stand1	Offen Comvice D	IDUC No. 2006	offontino 7/1/2	3)
(3) (4)	Line (1) ÷ Line (2), rounded to four decimal places Per Company forecast for Residential Group rates	(12) (13)	per Summary of per Summary of					
(5)	Line (3)	(13)	per Summary of					
(6)	Line (3) Line (4) x Line (5)	(14)	Sum of Lines (1		Onei service, R	III UC 190. 2090	, checuve //1/20	"
(7)	Line (4) x Line (3) Line (6)	(16)	per Summary of		Offer Service R	IPUC No. 2096	effective 7/1/20))
(8)	Page 1, Line (4) ÷ 100	(17)	Line (15) - Line		Not vice, I	0 0 1 10. 2070	,	-,
(9)	Line (7) x Line (8)	(**)	Em	- \//				
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The Narragansett Electric Company d/b/a National Grid

Commercial Group Standard Offer Service Rates (Rates C-06, G-02 and SL) Based on Weighted Average Effective Standard Offer Service Prices October 2020 through March 2021

Section 1: Percentage of Commercial Group kWhs Attributable to Standard Offer Service

(1)	Commercial Group Standard Offer Service kWhs - June 2020			71,336,009				
(2)	Total Commercial Group kWhs - June 2020			138,537,035				
(3)	Percentage of Commercial Group Standard Offer Service kWhs to Total Commercial Customer kWh	s		51.49%				
	Section 2: Projected Commercial Group Standard Offer Service kWhs	2020			2021			
		October	November	December	January	February	March	Total
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
(4)	Projected Total Company Commercial Group kWhs	157,975,393	152,318,725	162,062,627	168,402,605	157,223,511	148,567,217	946,550,078
(5)	$Percentage \ of \ Commercial \ Group \ Standard \ Offer \ Service \ kWhs \ to \ Total \ Commercial \ Customer \ kWhs \ to \ Total \ Commercial \ Customer \ kWhs \ to \ Total \ Commercial \ Customer \ kWhs \ to \ Total \ Commercial \ Customer \ kWhs \ to \ Total \ Commercial \ Customer \ kWhs \ to \ Total \ KWhs \ to \ Total \ Customer \ kWhs \ to \ Total \ KWhs \ to \ $	51.49%	51.49%	51.49%	51.49%	51.49%	51.49%	
(6)	Projected Commercial Group Standard Offer Service kWhs	81,341,530	78,428,912	83,446,047	86,710,501	80,954,386	76,497,260	487,378,636
	Section 3: Weighted Average Commercial Group Standard Offer Service Charge							
(7)	Projected Commercial Group Standard Offer Service kWhs	81,341,530	78,428,912	83,446,047	86,710,501	80,954,386	76,497,260	487,378,636
(8)	Estimated Commercial Group Standard Offer Service Price per kWh	\$0.05795	<u>\$0.06799</u>	<u>\$0.08368</u>	<u>\$0.10042</u>	\$0.09961	<u>\$0.07746</u>	
(9)	Projected Commercial Group Standard Offer Service Cost	\$4,713,742	\$5,332,382	\$6,982,765	\$8,707,469	\$8,063,866	\$5,925,478	\$39,725,702
(10)	Weighted Average Commercial Group Base Standard Offer Service Charge							\$0.08150
(11)	Monthly and Weighted Average Standard Offer Service Base Price per kWh	\$0.05795	\$0.06799	\$0.08368	\$0.10042	\$0.09961	\$0.07746	\$0.08150
(12)	Standard Offer Service Administrative Cost Factor	\$0.00224	\$0.00224	\$0.00224	\$0.00224	\$0.00224	\$0.00224	\$0.00224
	Standard Offer Adjustment Factor	\$0.00094	\$0.00094	\$0.00094	\$0.00094	\$0.00094	\$0.00094	\$0.00094
	Renewable Energy Standard Charge	\$0.00866	\$0.00866	\$0.00866	\$0.00866	\$0.00866	\$0.00866	\$0.00866
(15)	Total Estimated Standard Offer Service Price per kWh	\$0.06979	\$0.07983	\$0.09552	\$0.11226	\$0.11145	\$0.08930	\$0.09334
(16)	Currently Effective Commercial Group Standard Offer Service Charge							\$0.07764
(17)	Proposed Increase/(Decrease) to Commercial Group Standard Offer Service Charge							\$0.01570

(1)	Per Company revenue reports	(Rates C-06,	G-02 and	SL) - June	2020

⁽²⁾ Per Company revenue reports (Rates C-06, G-02 and SL) - June 2020

- (11) Line (8) for monthly prices and Line (10) for weighted average price
- (12) per Summary of Rates, Standard Offer Service, RIPUC No. 2096, effective 7/1/20)
- (13) per Summary of Rates, Standard Offer Service, RIPUC No. 2096, effective 7/1/20)
- (14) per Summary of Rates, Standard Offer Service, RIPUC No. 2096, effective 7/1/20)
- (15) Sum of Lines (11) through (14)
- (16) per Summary of Rates, Standard Offer Service, RIPUC No. 2096, effective 7/1/20)
- (17) Line (15) Column (g) Line (16)

⁽³⁾ Line (1) \div Line (2), rounded to four decimal places

⁽⁴⁾ Per Company forecast for Commercial Group rates

⁽⁵⁾ Line (3)

⁽⁶⁾ Line (4) x Line (5)

⁽⁷⁾ Line (6)

⁽⁸⁾ Page 1, Line (5)

⁽⁹⁾ Line (7) x Line (8)

⁽¹⁰⁾ Line (9) Column (g) \div Line (7) Column (g), truncated after 5 decimal places

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 1 Page 5 of 5

The Narragansett Electric Company d/b/a National Grid

Industrial Group Standard Offer Service Rates (Rates B-32, G-32, and X-01)
October 2020 through December 2020

		October 2020	November 2020	December 2020
(1)	Industrial Group Standard Offer Service Rate per kWh	\$0.04765	\$0.05771	\$0.07303
(2)	Standard Offer Service Administrative Cost Factor	\$0.00186	\$0.00186	\$0.00186
(3)	Standard Offer Adjustment Factor	\$0.00381	\$0.00381	\$0.00381
(4)	Renewable Energy Standard Charge	<u>\$0.00866</u>	<u>\$0.00866</u>	<u>\$0.00866</u>
(5)	Total Industrial Group Standard Offer Service Rate per kWh	\$0.06198	\$0.07204	\$0.08736

⁽¹⁾ Page 1, Line (6) ÷ 100

⁽²⁾ per Summary of Rates, Standard Offer Service, RIPUC No. 2096, effective 7/1/20)

⁽³⁾ per Summary of Rates, Standard Offer Service, RIPUC No. 2096, effective 7/1/20)

⁽⁴⁾ per Summary of Rates, Standard Offer Service, RIPUC No. 2096, effective 7/1/20)

⁽⁵⁾ sum of Lines (1) through (4)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 2 Page 1 of 1

Sheet 1 of 1

THE NARRAGANSETT ELECTRIC COMPANY Summary of Rates Standard Offer Service

		Standard	Standard	Standard Offer	Renewable	Total
		Offer	Offer	Service Admin.	Energy Standard	Commodity
		Base Charge	Adjustment	Cost Factor	Charge	Charges
		A	В	С	D	E
Residential Group	A-16, A-60					
October 1, 2020		\$0.09568	(\$0.00294)	\$0.00230	\$0.00866	\$0.10370
November 1, 2020		\$0.09568	(\$0.00294)	\$0.00230	\$0.00866	\$0.10370
December 1, 2020		\$0.09568	(\$0.00294)	\$0.00230	\$0.00866	\$0.10370
January 1, 2021		\$0.09568	(\$0.00294)	\$0.00230	\$0.00866	\$0.10370
The state of the s			**		· ·	· ·
February 1, 2021		\$0.09568	(\$0.00294)	\$0.00230	\$0.00866	\$0.10370
March 1, 2021		\$0.09568	(\$0.00294)	\$0.00230	\$0.00866	\$0.10370
Effective Date of Last Rate Change:		10/01/20	04/01/20	04/01/20	04/01/20	10/01/20
Lifective Dute of East Rate Change.		10/01/20	04/01/20	04/01/20	04/01/20	10/01/20
Commercial Group	C-06, G-02, S-05, S-06, S-10, S-14 (1)					
Variable Price Option:						
October 1, 2020		\$0.05795	\$0.00094	\$0.00224	\$0.00866	\$0.06979
*		\$0.05793	\$0.00094	\$0.00224	\$0.00866	\$0.07983
November 1, 2020			·		,	· ·
December 1, 2020		\$0.08368	\$0.00094	\$0.00224	\$0.00866	\$0.09552
January 1, 2021		\$0.10042	\$0.00094	\$0.00224	\$0.00866	\$0.11226
February 1, 2021		\$0.09961	\$0.00094	\$0.00224	\$0.00866	\$0.11145
March 1, 2021		\$0.07746	\$0.00094	\$0.00224	\$0.00866	\$0.08930
Effective Date of Last Rate Change:		10/01/20	04/01/20	04/01/20	04/01/20	10/01/20
Fixed Price Option:	C-06, G-02, S-05, S-06, S-10, S-14					
October 1, 2020		\$0.08150	\$0.00094	\$0.00224	\$0.00866	\$0.09334
November 1, 2020		\$0.08150	\$0.00094	\$0.00224	\$0.00866	\$0.09334
December 1, 2020		\$0.08150	\$0.00094	\$0.00224	\$0.00866	\$0.09334
January 1, 2021		\$0.08150	\$0.00094	\$0.00224	\$0.00866	\$0.09334
February 1, 2021		\$0.08150	\$0.00094	\$0.00224	\$0.00866	\$0.09334
March 1, 2021		\$0.08150	\$0.00094	\$0.00224	\$0.00866	\$0.09334
Effective Date of Last Rate Change:		10/01/20	04/01/20	04/01/20	04/01/20	10/01/20
Industrial Group	B-32, G-32, X-01					
October 1, 2020		\$0.04765	\$0.00381	\$0.00186	\$0.00866	\$0.06198
*		\$0.04763 \$0.05771		\$0.00186	\$0.00866	\$0.06198
November 1, 2020			\$0.00381			
December 1, 2020		\$0.07303	\$0.00381	\$0.00186	\$0.00866	\$0.08736
Effective Date of Last Rate Change:		10/01/20	04/01/20	04/01/20	04/01/20	10/01/20

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

Effective: 10/1/2020

(Replacing RIPUC No. 2096 effective 7/01/20)

Issued: 7/17/20

A Base charges in compliance with the Standard Offer Service/Renewable Energy Standard 2020 Procurement Plans

B per RIPUC No. 2157, Standard Offer Service Adjustment Provision

C per RIPUC No. 2157, Standard Offer Service Adjustment Provision

D 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.

E Column A + Column B + Column C + Column D

⁽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.

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

9.3% 9.6% 9.8% 9.9% 10.0% 10.3%

		Pates Effectiv	Pates Effective July 1 2020		Pro	Proceed Pates offective October 1 2020	iva October 1 20	060		\$ Increase	\$ Increase (Decrease)			Increase (Decreases) % of Total Bill	a) % of Total Bi	=
Monthly	Delivery	Supply	2000		Delivery	Supply			Delivery	Supply	(2000 000 000 000 000 000 000 000 000 00		Delivery	Supply		:
kWh (a)	Services	Services (c)	GET	Total $(e) = (a) + (b) + (c)$	Services	Services	GET (i)	Total $(i) = (f) + (g) + (h)$	2	9	GET $(1) = (h) - (d) (r$	Total $(m) = (i) + (k) + (l)$	Services $(n) = (i) / (e)$	Services $(\alpha) = (\alpha) / (e)$	GET $(m) = (h) / (e)$	Tot (a) = (n
150	\$25.47	\$12.45	85 138	839 50	\$25.47	\$15.56	17.13	47 CPS	۱.			\$3.74	0.0%	7 0%	0.3%	È
300	\$42.23	\$24.90	\$2.80	\$69.93	\$42.23	\$31.11	\$3.06	\$76.40	\$0.00	\$6.21	\$0.26	\$6.47	0.0%	8.9%	0.4%	
400	\$53.41	\$33.20	\$3.61	\$90.22	\$53.41	\$41.48	\$3.95	\$98.84	\$0.00	\$8.28	\$0.34	\$8.62	0.0%	9.2%	0.4%	
200	\$64.59	\$41.50	\$4.42	\$110.51	\$64.59	\$51.85	\$4.85	\$121.29	\$0.00	\$10.35	\$0.43	\$10.78	0.0%	9.4%	0.4%	
009	\$75.76	\$49.79	\$5.23	\$130.78	\$75.76	\$62.22	\$5.75	\$143.73	\$0.00	\$12.43	\$0.52	\$12.95	0.0%	9.5%	0.4%	
700	\$86.94	\$58.09	\$6.04	\$151.07	\$86.94	\$72.59	\$6.65	\$166.18	\$0.00	\$14.50	\$0.61	\$15.11	0.0%	9.6%	0.4%	
1,200	\$142.82	899.59	\$10.10	\$252.51	\$142.82	\$124.44	\$11.14	\$278.40	\$0.00	\$24.85	\$1.04	\$25.89	0.0%	9.8%	0.4%	
2,000	\$232.24	\$165.98	\$16.59	\$414.81	\$232.24	\$207.40	\$18.32	\$457.96	\$0.00	\$41.42	\$1.73	\$43.15	0.0%	10.0%	0.4%	
			Rates E	Rates Effective July 1, 2020		Pronos	sed Rates effective	Proposed Rates effective October 1, 2020		Line Item on Bill						
				(s)				(t)	41							
(1) Distribution Customer Charge				\$6.00				\$6.00	O	Customer Charge						
(2) LIHEAP Enhancement Charge				\$0.80				\$0.80	L	LIHEAP Enhancement Charge	ment Charge					
(3) Renewable Energy Growth Program Charge	gram Charge			\$1.90				\$1.90	Ж	RE Growth Program	ш					
				\$0.04496				\$0.04496								
	ense Charge			\$0.00212				\$0.00212								
	ense Reconciliation	Factor		(\$0.00008)				(\$0,00008)								
				\$0.00396				\$0.00396								
(8) CapEx Reconciliation Factor				\$0.00071				\$0.00071	-		Č					
	III Factor			\$0.00118				\$0.000.00	1	ASCENDATION PRINCES	sy Citatige					
(10) Pension Adjustment Factor (11) Storm Fund Benjanishment Factor	Į.			\$0.0005)				(\$0.0005)								
(11) Storm Fund Neptembring Lactor (12) Arrearage Management Adjustment Factor	nent Factor			\$0.00288				\$0.00288								
				\$0.00005				\$0.00005								
(14) Low Income Discount Recovery Factor	/ Factor			\$0.00176				\$0.00176								
(15) Long-term Contracting for Renewable Energy Charge	ewable Energy Cha	rge		\$0.00931				\$0,00931	Δ.	enemelle Energy	Panawahla Baaray Distribution Charae	9040				
(16) Net Metering Charge				\$0.00266				\$0.00266	-	concwante Energy	Distribution	E GILL				
(17) Base Transmission Charge				\$0.03096				\$0.03096								
	Jr.			(\$0.00189)				(\$0.00189)	J	Transmission Charge	rge					
	ctor			\$0.00038				\$0.00038								
(20) Base Transition Charge (21) Transition Adment				(\$0.00074)				(\$0.00074)	Т	Transition Charge						
	rge			\$0.01353				\$0.01353	ш	Energy Efficiency Programs	Programs					
	arge			\$0.07497				\$0.09568			0					
(24) SOS Adjustment Factor				(\$0.00294)				(\$0.00294)	9	Cumbly Corrigon Finance Charge	neron Charge					
	tment Factor			\$0.00230				\$0.00230	4	a soon and fidding	neigy citation					
(26) Renewable Energy Standard Charge	narge			\$0.00866				\$0.00866								
Line Item on Bill																
				\$6.00				\$6.00								
				80.80				\$0.80								
				\$1.90				\$1.90								
			kWh x	\$0.02945				\$0.02945								
			kWh x	\$0.05764				\$0.05764								
			kWh x	(\$0.00082)				(\$0.00082)								
	ć		KWh X	\$0.01353				\$0.01353								
(34) Kenewable Energy Distribution Charge	Charge		KWh X	\$0.01197			L	\$0.01197								
			V 11 11 V	11700.0d			_	0.001.00								

Column (s) per Summary of Retail Delivery Service Rates, R.L.P.U.C. No. 2095 effective 71/12020, and Summary of Rates Standard Offer Service and Summary of Rates Standard Offer Service ariff, R.L.P.U.C. No. 2096, effective 71/12020.

Total

			Rates Effective Inly 1 2020	ulv 1 2020				Pronos	Promosed Rates offertive October 1 2020	October 1 2020				S Increase (Decrease)	(9364)		Incres	Increase (Decrease) % of Total Rill	of Total Bill
Monthly	Delivery	Sumaly	I ow Income Discounted	Discounted			Delivery	I yluus	I ow Income Discounted	Discounted			Delivery	Supply	(36)		Delivery	Sumby	or rotal Dill
LW.h	Services		Discount	Total	CIT	Total	Services		Discount	Total	T#J	Total	Services		GET	Total			GET
11	Services		(d) = [(b)+(c)] $(e) = (b)+(c)$	c) = (b) + (c)	Ī	Lolai	Services		(j) = [(h)+(i)] $(k) = (h) + (i)$	(1) = (h) + (i)			(n) = [(h)+(j)] -			(0)			
(a)	(p)	(c)	x25	(p)+	(i)	(g) = (e) + (f)	(h)	(i)	x25	+ (j)	(I) (I	(m) = (k) + (l)	(p)+(q)]	(o) = (i) - (c) (p)	(p) = (l) - (f)	(d) +	(s) [(p)+(q)]	$(s) = (0) \div (c)$ (t)	$(t) = (p) \div (p) = (1)$
150	\$23.20	\$12.45	(\$8.91)	\$26.74	\$1.11	\$27.85	\$23.20	\$15.56	(89.68)	\$29.07	\$1.21	\$30.28	(\$0.78)	\$3.11	\$0.10	\$2.43	-2.8%	11.2%	0.4%
300	\$39.70	\$24.90	(\$16.15)	\$48.45	\$2.02	\$50.47	\$39.70	\$31.11	(\$17.70)	\$53.11	\$2.21	\$55.32	(\$1.55)	\$6.21	\$0.19	\$4.85	-3.1%	12.3%	0.4%
400	\$50.70	\$33.20	(\$20.98)	\$62.92	\$2.62	\$65.54	\$50.70	\$41.48	(\$23.05)	\$69.13	\$2.88	\$72.01	(\$2.07)	\$8.28	\$0.26	\$6.47	-3.2%	12.6%	0.4%
200	\$61.71	\$41.50	(\$25.80)	\$77.41	\$3.23	\$80.64	\$61.71	\$51.85	(\$28.39)	\$85.17	\$3.55	\$88.72	(\$2.59)	\$10.35	\$0.32	88.08	-3.2%	12.8%	0.4%
009	\$72.71	\$49.79	(\$30.63)	\$91.87	\$3.83	\$95.70	\$72.71	\$62.22	(\$33.73)	\$101.20	\$4.22	\$105.42	(\$3.10)	\$12.43	\$0.39	\$9.72	-3.2%	13.0%	0.4%
700	\$83.71	\$58.09	(\$35.45)	\$106.35	\$4.43	\$110.78	\$83.71	\$72.59	(\$39.08)	\$117.22	\$4.88	\$122.10	(\$3.63)	\$14.50	\$0.45	\$11.32	-3.3%	13.1%	0.4%
1,200	\$138.71	899.59	(\$59.58)	\$178.72	\$7.45	\$186.17	\$138.71	\$124.44	(\$65.79)	\$197.36	\$8.22	\$205.58	(\$6.21)	\$24.85	\$0.77	\$19.41	-3.3%	13.3%	0.4%
2,000	\$226.72	\$165.98	(\$98.18)	\$294.52	\$12.27	\$306.79	\$226.72	\$207.40	(\$108.53)	\$325.59	\$13.57	\$339.16	(\$10.35)	\$41.42	\$1.30	\$32.37	-3.4%	13.5%	0.4%
					Rates Effective July 1, 2020	July 1, 2020				Proposed Rate	Proposed Rates effective October 1, 2020	ober 1, 2020	Ë	Line Item on Bill					
						(w)				•		(x)							
(1) Distribution Customer Charge						\$4.00						\$4.00	Our	Customer Charge					
(2) LIHEAP Enhancement Charge						80.80						80.80		LIHEAP Enhancement Charge	nt Charge				
	ogram Charge					\$1.90						\$1.90	RE	RE Growth Program					
	i					\$0.04496						\$0.04496							
	ense Charge					\$0.00212						\$0.00212							
(6) Operating & Maintenance Expense Reconcidation Factor	ense Reconciliatio	n Factor				(\$0.0008)						(\$0.00008)							
						\$0.00390						\$0.003							
	ent Factor					\$0.00071						\$0.00071	Di	Distribution Energy Charge	Charge				
						(\$0.00005)						(\$0.00005)		3	0				
(11) Storm Fund Replenishment Factor	ctor					\$0.00288						\$0.00288							
(12) Arrearage Management Adjustment Factor	tment Factor					\$0.00015						\$0.00015							
(13) Performance Incentive Factor						\$0.00005						\$0.00005							
(14) Low Income Discount Recovery Factor	ry Factor					\$0.00000						\$0.00000							
(15) Long-term Contracting for Renewable Energy Charge	newable Energy Ch	arge				\$0.00931						\$0.00931	Re	Renewable Energy Distribution Charge	Distribution Cha	arge			
(16) Net Metering Charge						\$0.00266						\$0.00266		6		0			
(17) Base Transmission Charge						\$0.03096						\$0.03096	E						
(18) Transmission Adjustment Factor (19) Transmission Uncollectible Factor	or					(\$0.00189)						(\$0.00189)	H	Iransmission Charge	9				
(20) Base Transition Charge						(\$0,00074)						(\$0,00074)	1	:					
(21) Transition Adjustment						(\$000008)						(\$0,00008)	Ë	Transition Charge					
(22) Energy Efficiency Program Charge	arge					\$0.01353						\$0.01353	En	Energy Efficiency Programs	ograms				
(23) Standard Offer Service Base Charge	harge					\$0.07497						\$0.09568							
(25) SOS Adminstrative Cost Adjustment Factor	stment Factor					\$0.00230						\$0.00230	Su	Supply Services Energy Charge	rgy Charge				
(26) Renewable Energy Standard Charge	harge					\$0.00866						\$0.00866							
Line Item on Bill																			
(27) Customer Charge						\$4.00						\$4.00							
						80.80						\$0.80							
(29) RE Growth Program						\$1.90						\$1.90							
(30) Transmission Charge						\$0.02945						\$0.02945							
(31) Distribution Energy Charge						\$0.05588						\$0.05588							
(32) Fransition Charge						(\$0.00082)						(\$0.00082)							
(33) Ellergy Efficiency Frograms (34) Renewable Energy Distribution Charge	n Charge					\$0.01333						\$0.01333							
(35) Supply Services Energy Charge	9					\$0.08299					L	\$0.10370							
(36) Discount percentage						25%					J	25%							

Column (w) per Summary of Retail Delivery Service Rates, R.LP.U.C., No. 2095 effective 711.2020, and Summary of Rates Standard Offer Service tariff, R.LP.U.C. No. 2096, effective 711.2020
Column (x), Line (23) per Attachment I. Page 3 Line (10), all other rates per Summary of Retail Delivery Service Rates, R.LP.U.C. No. 2095 effective 711.2020, and Summary of Rates Standard Offer Service tariff, R.LP.U.C. No. 2096, effective 711.2020

The Narragansett Electric Compa Calculation of Monthly Typical B Total Bill Impact of Proposed Rates Applicable to A-60 Rate Cust.

Total

Part				Rates Effective July 1, 2020	July 1, 2020				Propose	Proposed Rates effective October 1, 2020	e October 1, 202	30			\$ Increase (Decrease)	(Decrease)			Increase (Decrease) % of Total Bi	% of Total I
1		Delivery	Supply	Low Income	Discounted	GET	Total	Delivery		Low Income I.	Discounted	T#J	Total	Delivery	Supply	GET	Total	Delivery	Supply	THE
1				(p) = (p)+(c)] ((e) = (b) + (c)					0 = [(h)+(i)] (k	(i) = (h) + (i)			(n) = [(h)+(i)] -			(o) + (u) = (b)	(r) = (n) ÷		i
1.0 1.0	(a)	(p)		х30	(p) +		(g) = (e) + (f)	(h)		х30	+ (j)						(d) +			(f) ÷ (f) = (f
900 910 Magnetic State 813 Magnetic State <td>150</td> <td>\$23.20</td> <td>\$12.45</td> <td>(\$10.70)</td> <td>\$24.95</td> <td>\$1.04</td> <td>\$25.99</td> <td>\$23.20</td> <td>\$15.56</td> <td>(\$11.63)</td> <td>\$27.13</td> <td>\$1.13</td> <td>\$28.26</td> <td>(\$0.93)</td> <td>\$3.11</td> <td>\$0.09</td> <td>\$2.27</td> <td>-3.6%</td> <td>12.0%</td> <td>0.3%</td>	150	\$23.20	\$12.45	(\$10.70)	\$24.95	\$1.04	\$25.99	\$23.20	\$15.56	(\$11.63)	\$27.13	\$1.13	\$28.26	(\$0.93)	\$3.11	\$0.09	\$2.27	-3.6%	12.0%	0.3%
400 500 MLM 501 MLM 50	300	\$39.70	\$24.90	(\$19.38)	\$45.22	\$1.88	\$47.10	\$39.70	\$31.11	(\$21.24)	\$49.57	\$2.07	\$51.64	(\$1.86)	\$6.21	\$0.19	\$4.54	-3.9%	13.2%	0.4%
9.00 58.17 58.18	400	\$50.70	\$33.20	(\$25.17)	\$58.73	\$2.45	\$61.18	\$50.70	\$41.48	(\$27.65)	\$64.53	\$2.69	\$67.22	(\$2.48)	\$8.28	\$0.24	\$6.04	4.1%	13.5%	0.4%
0.00 57.21 mm 58.0 mm 58.10 mm 58.0 mm 48.0 mm <	200	\$61.71	\$41.50	(\$30.96)	\$72.25	\$3.01	\$75.26	\$61.71	\$51.85	(\$34.07)	\$79.49	\$3.31	\$82.80	(\$3.11)	\$10.35	\$0.30	\$7.54	4.1%	13.8%	0.4%
1.00 2.827.3 2.829 0.824.3 2.840.3	009	\$72.71	\$49.79	(\$36.75)	\$85.75	\$3.57	\$89.32	\$72.71	\$62.22	(\$40.48)	\$94.45	\$3.94	\$98.39	(\$3.73)	\$12.43	\$0.37	29.07	4.2%	13.9%	0.4%
1,00 1,00	700	\$83.71	858.09	(\$42.54)	\$99.26	\$4.14	\$103.40	\$83.71	\$72.59	(\$46.89)	\$109.41	\$4.56	\$113.97	(\$4.35)	\$14.50	\$0.42	\$10.57	4.2%	14.0%	0.4%
2000 200.002	1,200	\$138.71	899.59	(\$71.49)	\$166.81	\$6.95	\$173.76	\$138.71	\$124.44	(\$78.95)	\$184.20	87.68	\$191.88	(\$7.46)	\$24.85	\$0.73	\$18.12	4.3%	14.3%	0.4%
Distribution Cautomer Change Rate Diffection Abb. J. 2020 Proposal Base effective Cooker J. 2020 4.0 <td>2,000</td> <td>\$226.72</td> <td>\$165.98</td> <td>(\$117.81)</td> <td>\$274.89</td> <td>\$11.45</td> <td>\$286.34</td> <td>\$226.72</td> <td>\$207.40</td> <td>(\$130.24)</td> <td>\$303.88</td> <td>\$12.66</td> <td>\$316.54</td> <td>(\$12.43)</td> <td>\$41.42</td> <td>\$1.21</td> <td>\$30.20</td> <td>4.3%</td> <td>14.5%</td> <td>0.4%</td>	2,000	\$226.72	\$165.98	(\$117.81)	\$274.89	\$11.45	\$286.34	\$226.72	\$207.40	(\$130.24)	\$303.88	\$12.66	\$316.54	(\$12.43)	\$41.42	\$1.21	\$30.20	4.3%	14.5%	0.4%
Control Designation of Calciured Charges (v)						Rates Effective	July 1, 2020				Proposed Rat	es effective Oc.	tober 1, 2020	ī	Line Item on Bil.	_				
Machine Change Mach							(w)						(x)							
Little/Profit brench of Lings 5,050 1,00							\$4.00						\$4.00	J	Justomer Charge	0				
Stock Performance Stoc		mom Charge					\$0.80						80.80	_ 0	JHEAP Enhanc	ement Charge				
Operating & Main entonice Expense Chatge \$10,00212		gram charge					\$0.04496						\$0.04496		Clower 108	T and				
Copie Reconciliation Factor \$1000098) \$1000098 Copie Reconciliation Factor \$1000091 \$10000091 Copie Reconciliation Factor \$1000001 \$1000001 Reveau Decoupling Adjournant Factor \$10000000 \$1000000 Reveau Decoupling Adjournant Factor \$1000000 \$1000000 Low Bench Adjournant Factor \$1000000 \$1000000 Low Bench Adjournant Factor \$1000000 \$1000000 Low Bench Country Ig Company \$1000000 \$1000000 Alter Country Education Charge \$1000000 \$1000000 Base Character Country Ig Country Education Charge \$1000000 \$1000000 Base Character Charge Charge \$1000000 \$1000000 Base Charge Charge \$1000000 \$1000000 Remay Bit Greatery Page Charge \$1000000 \$1000000 Remay Bit Greatery Page Charge \$1000000 \$1000000		'nse Charge					\$0.00212						\$0.00212							
Code Recomposition Factor \$0000796 \$0000796 Code Recomposition Factor \$0000181 \$0000181 \$0000181 Revente Decompling Adjustment Factor \$0000183 \$0000183 \$0000183 Revente Decompling Adjustment Factor \$0000018 \$0000018 \$0000018 Revente Decompling Adjustment Factor \$0000018 \$0000018 \$0000018 Stoom Pain Adjustment Factor \$0000001 \$0000001 \$0000000 Stoom May Adjustment Factor \$0000000 \$0000000 \$0000000 Dark Income Discount Recovery Factor \$0000000 \$0000000 \$0000000 No. Monte Discount Recovery Factor \$0000000 \$0000000 \$0000000 No. Monte Discount Recovery Factor \$0000000 \$0000000 \$0000000 No. Monte Discount Recovery Factor \$0000000 \$0000000 \$0000000 No. Molecular Recovery Factor \$0000000 \$0000000 \$0000000 Transmission Unsuper Recovery Program Charge \$00000000 \$00000000 \$0000000 Stoom Construction Charge \$00000000 \$0000000 \$0000000 \$00000		nse Reconciliation	n Factor				(\$0.00008)						(\$0.00008)							
Coults Executed Second Secon							\$0.00396						\$0.00396							
Received Decoupling Adjustment Factor \$0,000.013 (\$0.000.028) \$0,000.028							\$0.00071						\$0.00071	,	:	į				
Stondows Stondows Stondows Stondows<	Kevenue Decoupling Adjustment Deneion Adjustment Factor	nt Factor					\$0.00118						\$0.000118		Distribution Enc	ergy Charge				
Americange Manigement Adjustment Factor \$000015 \$000005 Performance Mentive Factor \$000005 \$000005 Performance Mentive Factor \$000005 \$000005 Long-team Concurrence Mentive Factor \$000005 \$000005 Long-team Contracting for Renewable Energy Charge \$000005 \$000005 Race Transmission Adjustment Factor \$000005 \$000005 Transmission Adjustment Factor \$000005 \$0000074 Transmission Adjustment Factor \$0000074 \$0000074 Transmission Adjustment Factor \$0000074 \$0000074 Base Transition Adjustment Factor \$0000074 \$0000074 Tansmission Adjustment Factor \$0000074 \$0000074 Base Transition Adjustment Factor \$0000074 \$0000074 Standard Order Service Base Charge \$0000074 \$0000074 Standard Order Service Base Charge \$00000074 \$00000074 Standard Order Service Base Charge \$00000074 \$000000074 Access Adjustment Factor \$000000074 \$000000000000000000000000000000000000	Storm Fund Replenishment Fact	tor					\$0.00288						\$0.00288							
Performance beneathe Endong \$000005 \$000005 Porformance becaute Recovery Record \$000001 \$000000 Long-term Contracting for Reaveshy Recovery Record \$000000 \$000000 Not Meeting Clarge \$000000 \$000000 \$000000 Not Meeting Clarge \$000000 \$000000 \$000000 Name and Contracting of Register Transition Chapter Register Chapter Register Register Chapter Register Regi	 Arrearage Management Adjustn 	ment Factor					\$0.00015						\$0.00015							
Low become Recovery Factor \$0,00000 Low become Decount Recovery Factor \$0,000931 Low become Discount Recovery Factor \$0,000931 And Nethering Contracting for Ranewable Energy Change \$0,000931 And Nethering Contracting for Ranewable Energy Change \$0,000934 Base Transmission Change \$0,00039 Transmission Uncollectuble Factor \$0,00038 Base Transition Change \$0,000034 Base Transition Change \$0,000034 Base Transition Change \$0,000034 Stondard Office Service Base Change \$0,000034 SON Adjustment Factor \$0,00034 SON Adjustment Factor	3) Performance Incentive Factor						\$0.00005						\$0.00005							
Composer S0000931 S0000931 Any Aber Remember Premember Premembe	4) Low Income Discount Recovery	y Factor					\$0.00000						\$0.00000							
Name of the tem of Bill StoodOzo6 \$0000266 Parameters of Adjustment Pactor \$000038 \$000038 Transmission Adjustment Pactor \$000038 \$000038 Transmission Adjustment Pactor \$000038 \$0000038 Transmission Adjustment Pactor \$0000038 \$0000038 Transmission Adjustment Pactor \$0000038 \$0000038 Sandard Office Seep Programs \$0000038 \$001038 SOS Adjustment Pactor \$0000034 \$0000244 SOS Adjustment Pactor \$0000244 \$0000234 SOS Adjustment Pactor \$0000244 \$0000234 SOS Adjustment Pactor \$000024 \$0000234 SOS Adjustment Pactor \$000024 \$0000234 Reave whele Energy Standard Charge \$000024 \$0000234 SOS Adjustment Pactor \$000024 \$0000234 Reave whele Energy Standard Charge \$000024 \$0000234 Sos Adjustment Pactor \$000024 \$000024 Sos Adjustment Pactor \$000024 \$000024 RE Growth Program \$000024 \$000024	5) Long-term Contracting for Rene	ewable Energy Ch	arge				\$0.00931						\$0.00931	,,,	Renewable Ener-	ov Distribution (Charge			
State Stat	6) Net Metering Charge						\$0.00266						\$0.00266			6	.0			
Supplementary	/) Base Iransmission Charge						\$0.03096						\$0.03096		Š					
Second Person Program Second Person Pers	Transmission Adjustment Factor Transmission Uncollectible Fact	tor					\$0.00038						\$0.00038		Halisilission CI	age				
Transition Adjustment S000008 S001353 S001008 S001058 S001058	(0) Base Transition Charge						(\$0.00074)						(\$0.00074)		Promittion Cham	1				
Sundard Off SerVice Base Change \$0.01353 \$0.01353 SOS Adjustment Factor \$0.00240 \$0.002568 SOS Adjustment Factor \$0.00230 \$0.00230 Line Ilem on Bill \$4.00 \$0.00866 Line Ilem on Bill \$4.00 \$0.00866 Line Ilem on Bill \$4.00 \$0.00866 State Oversh Programs \$0.00234 \$0.00886 Transition Charge \$0.00245 \$0.003945 State Universion Charge \$0.001353 \$0.00388 State Difficiency Programs \$0.001353 \$0.001353 Remeable Energy Charge \$0.00187 \$0.00137 Stone Charge \$0.00187 \$0.00187 Stone Charge \$0.00187 \$0.00187 Stone Charge \$0.00187 \$0.00187 Stone Charge \$0.00187 <							(\$0.00008)						(\$0.00008)		Hansinon Char	200				
Standard Offer Service Base Charge \$0073497 \$0002568 Standard Offer Service Base Charge \$0002344 \$000234 \$000234 SOS Adjustment Factor \$000220 \$000220 \$000220 Renewable Energy Standard Charge \$000220 \$000866 \$1000866 Line lear on Bill \$4.00 \$30.008 \$4.00 \$50.008 Castorier Charge \$0.80 \$0.80 \$0.80 \$0.80 \$0.80 REG Growth Program \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 \$1.00 Transition Charge \$0.0082 \$0.0082 \$0.0082 \$0.0082 \$0.0082 \$0.0082 Partherion Energy Dearman \$0.0082 \$0.0082 \$0.0197 \$0.01197 \$0.01197 \$0.01197 \$0.01197 \$0.001197 <t< td=""><td> Energy Efficiency Program Cha. </td><td>nge</td><td></td><td></td><td></td><td></td><td>\$0.01353</td><td></td><td></td><td></td><td></td><td></td><td>\$0.01353</td><td>F</td><td>Energy Efficienc</td><td>y Programs</td><td></td><td></td><td></td><td></td></t<>	 Energy Efficiency Program Cha. 	nge					\$0.01353						\$0.01353	F	Energy Efficienc	y Programs				
SOS Administrative Cost Adjustment Factor \$0,0023 () \$0,0023 () \$0,0023 () \$0,0023 () \$0,0023 () \$0,0023 () \$0,0023 () \$0,0023 () \$0,0023 () \$0,0023 () \$0,0024 () \$0,0024 () \$0,0086 () \$0,0024 () \$0,003	 Standard Offer Service Base Ch SOS Adiustment Factor 	narge					\$0.07497						\$0.09568							
Renewable Energy Standard Change \$0.00866 \$0.00 Line Item on Bill \$4.00 \$4.00 Line Item on Bill \$4.00 \$4.00 Colsoner Change \$0.080 \$4.00 RE Growth Program \$1.90 \$6.00 Transitistion Change \$0.00545 \$0.00 Dastribution Drengy Change \$0.00 \$0.00 Fency Birdicacy Programs \$0.00 \$0.00 Renew Walke Energy Distribution Change \$0.00 \$0.00 Shouly Services Energy Change \$0.00 \$0.00 Discount Serveringe \$0.00 \$0.00 Discount Serveringe \$0.00 \$0.00	 SOS Adminstrative Cost Adjust. 	tment Factor					\$0.00230						\$0.00230		Supply Services	Energy Charge				
Line Item on Bill \$400 \$ Consener Charge \$0.80 \$ \$0.80 \$0.80 \$ RE Growth Program \$0.0245 \$0.00 Distribution Program \$0.00245 \$0.00 Distribution Charge \$0.00388 \$0.00 Energy Efficiency Program \$0.001353 \$0.00 Renewable Energy Distribution Charge \$0.001353 \$0.00 Discount preventage \$0.001353 \$0.00 Discount preventage \$0.00 \$0.00	26) Renewable Energy Standard Ch.	narge					\$0.00866						\$0.00866							
Management Man	Line Item on Bill																			
Str.	 Customer Charge 						\$4.00						\$4.00							
Comparison Charge	28) LIHEAP Enhancement Charge						\$0.80						\$0.80							
National State Sta	(9) KE Growth Frogram (9) Transmission Charge						\$1.90						\$1.90							
CARDINATION CHAIRS CARDINAS	31) Distribution Energy Charge						\$0.05588						\$0.05588							
\$001353 \$00197 \$00299 \$00899 \$008	(2) Transition Charge						(\$0.00082)						(\$0.00082)							
0008 7.610008 0008 7.610008	33) Energy Efficiency Programs	į					\$0.01353						\$0.01353							
30k	34) Kenewable Energy Distribution	Charge					\$0.01197					L	\$0.01197							
	 Supply Services Energy Charge Discount percentage 						30.06299						30%							

Column (w): per Summary of Retail Delivery Service Rates, R.L.P.U.C., No. 2095 effective 71/2020, and Summary of Rates Standard Offer Service tariff, R.L.P.U.C. No. 2096, effective 71/2020
Column (s): Line (23) per Attachment I. Page 3 Line (10); all other rates per Summary of Retail Delivery Service Rates, R.L.P.U.C. No. 2095 effective 71/2020, and Summary of Rates Standard Offer Service tariff, R.L.P.U.C., No. 2096, effective 71/2020

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

		Rates Effective July 1, 2020	July 1, 2020		Propc	sed Rates effective	Proposed Rates effective October 1, 2020	0		\$ Increase (Decrease)	ecrease)		Inc	Increase (Decrease) % of Total Bill	% of Total Bill		Percentage
Monthly	Delivery	Supply			Delivery	Supply			Delivery	Supply			Delivery	Supply			of Customers
kWh	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	
(a)	(p)	(c)	(p)	(e)	(b)	(c)	(p)	(e)	(t)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
250	\$40.64	\$19.41	\$2.50	\$62.55	\$40.64	\$23.34	\$2.67	\$66.65	\$0.00	\$3.93	\$0.17	\$4.10	0.0%	6.3%	0.3%	%9.9	56.3%
200	\$67.53	\$38.82	\$4.43	\$110.78	\$67.53	\$46.67	\$4.76	\$118.96	\$0.00	\$7.85	\$0.33	\$8.18	0.0%	7.1%	0.3%	7.4%	16.9%
1,000	\$121.31	\$77.64	\$8.29	\$207.24	\$121.31	\$93.34	\$8.94	\$223.59	\$0.00	\$15.70	\$0.65	\$16.35	0.0%	7.6%	0.3%	7.9%	8.1%
1,500	\$175.09	\$116.46	\$12.15	\$303.70	\$175.09	\$140.01	\$13.13	\$328.23	\$0.00	\$23.55	86.08	\$24.53	0.0%	7.8%	0.3%	8.1%	5.0%
2,000	\$228.87	\$155.28	\$16.01	\$400.16	\$228.87	\$186.68	\$17.31	\$432.86	\$0.00	\$31.40	\$1.30	\$32.70	0.0%	7.8%	0.3%	8.2%	13.6%
			Rates Effective July 1, 2020	July 1, 2020		Proposed F	Proposed Rates effective October 1, 2020	tober 1, 2020	; <u>T</u> l	Line Item on Bill							
				<u>(</u> 0)				(d)									
				\$10.00				\$10.00	บั	Customer Charge							
(2) LIHEAP Enhancement Charge	ē			\$0.80				\$0.80		LIHEAP Enhancement Charge	ent Charge						
	ram Charge			02.93				\$2.93	2	KE Growin Program	П						
(4) Distribution Charge (per KWh)				\$0.04400				\$0.04400									
	ise Citatige	-		\$0.0000				\$0.00212									
 Operating & Maintenance Expense Reconcination Factor Confer Bootor Charge 	ise Reconciliation i	ractor		\$0.00339				\$0.000339									
				\$0.00033				\$0.0033									
	Factor			\$0.00074				\$0.00074	Ö	Distribution Energy Charge	Charoe						
				(\$0,000)				(\$0.000.05)	1	0	29						
	or			\$0.00288				\$0.00288									
(12) Arrearage Management Adjustment Factor	ent Factor			\$0.00015				\$0.00015									
(13) Performance Incentive Factor				\$0.00005				\$0.00005									
(14) Low Income Discount Recovery Factor	Factor			\$0.00176				\$0.00176									
(15) Long-term Contracting for Renewable Energy Charge	wable Energy Char	aã.		\$0.00931				\$0.00931		1							
(16) Net Metering Charge				\$0.00266				\$0.00266	×	Renewable Energy Distribution Charge	Distribution Cha	96					
(17) Base Transmission Charge				\$0.03110				\$0.03110									
(18) Transmission Adjustment Factor				(\$0.00467)				(\$0.00467)	ī.	Transmission Charge	ge						
(19) Transmission Uncollectible Factor	or			\$0.00031				\$0.00031									
				(\$0.00074)				(\$0.00074)	Ē	Transition Charge							
				(\$0.00008)				(\$0.00008)	'	9							
	.ge			\$0.01353				\$0.01353	Ei	Energy Efficiency Programs	rograms	Ì					
(23) Standard Offer Service Base Charge	arge			\$0.06580				\$0.08150									
(24) SOS Adjustinent Factor (25) SOS Adminerative Cost Adiustment Factor	nent Factor			\$0.00094				\$0.00034	Sı	Supply Services Energy Charge	nergy Charge						
(26) Renewable Energy Standard Charge	rrge			\$0.00866				\$0.00866									
Line Item on Bill																	
(27) Customer Charge				\$10.00				\$10.00									
				\$0.80				\$0.80									
(29) RE Growth Program				\$2.95				\$2.95									
				\$0.02674				\$0.02674									
				\$0.05614				\$0.05614									
				(\$0.00082)				(\$0.00082)									
(33) Energy Efficiency Programs				\$0.01353				\$0.01353									
(34) Renewable Energy Distribution Charge	Charge			\$0.01197			Ĺ	\$0.01197									R
(35) Supply Services Energy Charge				\$0.07764				\$0.09334									IPU

Column (o): per Summary of Retail Delivery Service Rates, R.L.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.L.P.U.C. No. 2096, effective 7/1/2020 Column (p): Line (23) per Attachment I, Page 4 Line (10); all other rates per Summary of Retail Delivery Service Rates, R.L.P.U.C. No. 2095 effective 7/1/2020, and Summary of Rates Standard Offer Service tariff, R.L.P.U.C. No. 2096, effective 7/1/2020

				Dotor Defendance Lubert 2000	0000 1 ::1:		Dionog	Democrat Dates officering Ostobar 1 2020	Octobou 1	9		C Increases (December)	(occupant)	l	- I	Increase (Presented) (2 of Tetal Dill	0. of Total Bill	
	Monthly Power			Supply Supply	uny 1, 2020		Delivery	Supply	octobel 1, 20	23	Delivery	Supply	corcase)			Supply	70 OR LOCALDIII	
kW	Hours Use	kWh	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total (m)
20	200	4,000	\$522.11	\$310.56	\$34.69	\$867.36	\$522.11	\$373.36	\$37.31	\$932.78	80.00	\$62.80	\$2.62	\$65.42		7.2%	0.3%	
90	200	10,000	\$1,160.45	\$776.40	\$80.70	\$2,017.55	\$1,160.45	\$933.40	\$87.24	\$2,181.09	\$0.00	\$157.00	\$6.54	\$163.54	0.0%	7.8%	0.3%	8.1%
100	500	20,000	\$2,224.35	\$1,552.80	\$157.38	\$3,934.53	\$2,224.35	\$1,866.80	\$170.46	\$4,261.61	\$0.00	\$314.00	\$13.08	\$327.08	0.0%	8.0%	0.3%	8.3%
20	300	000'9	\$613.99	\$465.84	\$44.99	\$1,124.82	\$613.99	\$560.04	\$48.92	\$1,222.95	80.00	\$94.20	\$3.93	\$98.13	0.0%	8.4%	0.3%	8.7%
20	300	15,000	\$1,390.15	\$1,164.60	\$106.45	\$2,661.20	\$1,390.15	\$1,400.10	\$116.26	\$2,906.51	\$0.00	\$235.50	\$9.81	\$245.31	0.0%	8.8%	0.4%	9.2%
100	300	30,000	\$2,683.75	\$2,329.20	\$208.87	\$5,221.82	\$2,683.75	\$2,800.20	\$228.50	\$5,712.45	\$0.00	\$471.00	\$19.63	\$490.63	0.0%	9:0%	0.4%	9.4%
20	400	8,000	\$705.87	\$621.12	\$55.29	\$1,382.28	\$705.87	\$746.72	\$60.52	\$1,513.11	\$0.00	\$125.60	\$5.23	\$130.83	0.0%	9.1%	0.4%	9.5%
20	400	20,000	\$1,619.85	\$1,552.80	\$132.19	\$3,304.84	\$1,619.85	\$1,866.80	\$145.28	\$3,631.93	80.00	\$314.00	\$13.09	\$327.09	0.0%	9.5%	0.4%	9.6%
100	400	40,000	\$3,143.15	\$3,105.60	\$260.36	\$6,509.11	\$3,143.15	\$3,733.60	\$286.53	\$7,163.28	\$0.00	\$628.00	\$26.17	\$654.17	0.0%	%9'6	0.4%	10.1%
150	400	000'09	\$4,666.45	\$4,658.40	\$388.54	\$9,713.39	\$4,666.45	\$5,600.40	\$427.79	\$10,694.64	\$0.00	\$942.00	\$39.25	\$981.25	0.0%	9.7%	0.4%	10.1%
20	200	10,000	\$7.75	\$776.40	\$65.59	\$1,639.74	\$7.75	\$933.40	\$72.13	\$1,803.28	80.00	\$157.00	\$6.54	\$163.54	0.0%	9.6%	0.4%	10.0%
200	200	25,000	\$1,849.55	\$1,941.00	\$157.94	\$3,948.49	\$1,849.55	\$2,333.50	\$174.29	\$4,357.34	\$0.00	\$392.50	\$16.35	\$408.85	0.0%	96.6	0.4%	10.4%
150	200	75,000	\$5,355,55	\$5,823.00	\$465.77	\$11,644.32	\$5,355.55	87,000.50	\$514.84	\$6,014.11	\$0.00	\$1,177.50	\$49.07	\$1,226.57	0.0%	10.1%	0.4%	10.5%
20	009	12,000	\$889.63	\$931.68	\$75.89	\$1,897.20	\$889.63	\$1,120.08	\$83.74	\$2,093.45	80.00	\$188.40	\$7.85	\$196.25	0.0%	9.6%	0.4%	10.3%
20	009	30,000	\$2,079.25	\$2,329.20	\$183.69	\$4,592.14	\$2,079.25	\$2,800.20	\$203.31	\$5,082.76	\$0.00	\$471.00	\$19.62	\$490.62	0.0%	10.3%	0.4%	10.7%
100	009	000'09	\$4,061.95	\$4,658.40	\$363.35	\$9,083.70	\$4,061.95	\$5,600.40	\$402.60	\$10,064.95	\$0.00	\$942.00	\$39.25	\$981.25	0.0%	10.4%	0.4%	10.8%
150	000	90,000	30,044.63	\$6,987.60	\$545.01	\$13,575.26	\$6,044.65	58,400.60	\$601.89	\$15,047.14	\$0.00	\$1,415.00	\$28.88	\$1,4/1.88	0.0%	10.4%	0.4%	10.8%
					Rates Effective July 1, 2020	e July 1, 2020		Proposed Ra	Proposed Rates effective October 1, 2020	ober 1, 2020	1	Line Item on Bill						
						0				(d)								
(1) Distribution C	Distribution Customer Charge					\$145.00				\$145.00	0	Customer Charge						
(2) LIHEAP Enh.	LIHEAP Enhancement Charge					\$0.80				80.80	L	LIHEAP Enhancement Charge	nent Charge					
(3) Renewable El	Renewable Energy Growth Program Charge	un Charge	- True			\$27.95				\$27.95	12	RE Growth Program	E					
(4) base Distribut (5) CapEx Factor	Dase Distribution Demand Charge (per kw > 10kw) CapEx Factor Demand Charge (per kW > 10kW)	r kW > 10kW; r kW > 10kW;	(W)			\$60.03				\$0.97	ם	Distribution Demand Charge	nd Charge					
(6) Distribution C	Distribution Charge (per kWh)					\$0.00465				\$0.00465								
(7) Operating & h	Operating & Maintenance Expense Charge	e Charge				\$0.00169				\$0.00169								
(8) Operating & 7	Operating & Maintenance Expense Reconciliation Factor Canter Reconciliation Factor	e Keconciliano	on Factor			(\$0,00008)				\$0,00008)								
	Revenue Decoupling Adjustment Factor	Factor				\$0.00018				\$0.00018	-		į					
	stment Factor					(\$0.00005)				(\$0.00005)	7	Distribution Energy Charge	y Charge					
	Storm Fund Replenishment Factor					\$0.00288				\$0.00288								
	Actionage Management Authorntent Factor Performance Incentive Factor	III ractor				\$0,00005				\$0,0000								
	Low Income Discount Recovery Factor	actor				\$0.00176				\$0.00176								
(16) Long-term Contractin	Long-term Contracting for Renewable Energy Charge	able Energy C.	harge			\$0.00931				\$0.00931	24	Renewable Energy Distribution Charge	Distribution Ch.	arge				
	Demand Charge					\$437				\$4.37	Ξ	ransmission Dema	and Charge		Î			
	ssion Charge					\$0.01214				\$0.01214								
	Transmission Adjustment Factor Transmission Uncollectible Factor					(\$0.00399)				(\$0.00399)	F	Transmission Adjustment	stment					
	n Charge					(\$0.00074)				(\$0.00074)	E	Transition Charge			İ			
	justment					(\$0.00008)				(\$0.00008)		ransmon charge						
(24) Energy Efficie	Energy Efficiency Program Charge	9				\$0.01353				\$0.01353	щ	Energy Efficiency Programs	Programs					
	SOS Adjustment Factor	D.				\$0.00094			_	\$0.00094			ŧ					
	SOS Adminstrative Cost Adjustment Factor	ant Factor				\$0.00224				\$0.00224	•	Supply Services Energy Charge	rergy Charge					
	Renewable Energy Standard Charge	es				\$0.00866				\$0.00866								
Line Item on Bill	Bill					9				9								
(29) Customer Charge (31) LIHEAP Enhance	Customer Charge LIHEAP Enhancement Charge					\$145.00				\$145.00								
(30) RE Growth Program	ngram					\$27.95				\$27.95								
(32) Transmission Adjustment	Adjustment					\$0.00845				\$0.00845								
(33) Distribution E (34) Distribution D	Distribution Energy Charge Distribution Demand Charge					\$0.01281				\$0.01281								
(35) Transmission	Transmission Demand Charge					\$4.37				\$4.37								
	arge					(\$0.00082)				(\$0.00082)								
(35) Energy Efficit (36) Renewable En	Energy Efficiency Programs Renewable Energy Distribution Ch	narge				\$0.01353				\$0.01197								
(37) Supply Servio	Supply Services Energy Charge)				\$0.07764				\$0.09334								

Column (e): per Summary of Retail Delivery Service Rates, R.1.P.U.C. No. 2095 effective 71/12020, and Summary of Rates Sundad Offer Service until, R.1.P.U.C. No. 2096, effective 71/12020, and Summary of Rates Sundad Offer Service until, R.1.P.U.C. No. 2096, effective 71/12020, and Summary of Rates Sundad Offer Service until, R.1.P.U.C. No. 2096, effective 71/12020

				Rates Effectiv	000 Lyly 1 3030		Pror	ronosed Bates effective October 1, 2020	A October 1 2020			\$ Increase (D	(occose)		Ju	neman (Decrease)	% of Total Bill	
	Monthly Power		Delivery	Supply			1	Supply				Supply	î			Supply		
kw	Hours Use	kWh	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total
i	(a)		9	9	(c)	9	(p)	(3)	Ф	9		(g)	æ	Θ	Э	(8)	9	(m)
200	200	40,000	\$4,153.31	\$2,556.80	\$279.59	\$6,989.70	\$4,153.31	\$2,951.60	\$296.04	\$7,400.95	\$0.00	\$394.80	\$16.45	\$411.25	%0.0	89'5	0.2%	5.9%
750	200	150,000	\$15,286.41	\$9,588.00	\$1,036.43	\$25,910.84	\$15,286.41	\$11,068.50	\$1,098.12	\$27,453.03		\$1,480.50	\$61.69	\$1,542.19	%0.0	5.7%	0.2%	6.0%
1,000	200	200,000	\$20,346.91	\$12,784.00	\$1,380.45	\$34,511.36	\$20,346.91	\$14,758.00	\$1,462.70	\$36,567.61	\$0.00	\$1,974.00	\$82.25	\$2,056.25	%0.0	5.7%	0.2%	6.0%
1,500	200	300,000	\$30,467.91	\$19,176.00	\$2,068.50	\$51,712.41	\$30,467.91	\$22,137.00	\$2,191.87	\$54,796.78	\$0.00	\$2,961.00	\$123.37	\$3,084.37	%0.0	5.7%	0.2%	6.0%
2,500	200	500,000	\$50,709.91	\$31,960.00	\$3,444.58	\$86,114.49	\$50,709.91	\$36,895.00	\$3,650.20	\$91,255.11	\$0.00	\$4,935.00	\$205.62	\$5,140.62	%0.0	5.7%	0.2%	90.9
5,000	200	1,000,000	\$101,314.91	\$63,920.00	\$6,884.79	\$172,119.70	\$101,314.91	\$73,790.00	\$7,296.04	\$182,400.95	\$0.00	\$9,870.00	\$411.25	\$10,281.25	%0.0	5.7%	0.2%	90.9
7,500	200	1,500,000		\$95,880.00	\$10,325.00	\$258,124.91		\$110,685.00	\$10,941.87	\$273,546.78	\$0.00	\$14,805.00	\$616.87	\$15,421.87	%0.0	5.7%	0.2%	6.0%
10,000	200	2,000,000		\$127,840.00	\$13,765.21	\$344,130.12		\$147,580.00	\$14,587.71	\$364,692.62	\$0.00	\$19,740.00	\$822.50	\$20,562.50	%0.0	5.7%	0.2%	90.99
20,000	200	4,000,000		\$255,680.00	\$27,526.04	\$688,150.95		\$295,160.00	\$29,171.04	\$729,275.95	\$0.00	\$39,480.00	\$1,645.00	\$41,125.00	%0.0	5.7%	0.2%	90.99
200	300	000'09	\$5,116.51	\$3,835.20	\$372.99	\$9,324.70		\$4,427.40	\$397.66	\$9,941.57	\$0.00	\$592.20	\$24.67	\$616.87	%0'0	6.4%	0.3%	99.9
750	300	225,000	\$18,898.41	\$14,382.00	\$1,386.68	\$34,667.09		\$16,602.75	\$1,479.22	\$36,980.38	\$0.00	\$2,220.75	\$92.54	\$2,313.29	%0.0	6.4%	0.3%	6.7%
1,000	300	300,000	\$25,162.91	\$19,176.00	\$1,847.45	\$46,186.36		\$22,137.00	\$1,970.83	\$49,270.74	\$0.00	\$2,961.00	\$123.38	\$3,084.38	%0.0	6.4%	0.3%	6.7%
1,500	300	450,000	\$37,691.91	\$28,764.00	\$2,769.00	\$69,224.91		\$33,205.50	\$2,954.06	\$73,851.47	\$0.00	\$4,441.50	\$185.06	\$4,626.56	%0.0	6.4%	0.3%	6.7%
2,500	300	750,000	\$62,749.91	\$47,940.00	\$4,612.08	\$115,301.99		\$55,342.50		\$123,012.93	\$0.00	\$7,402.50	\$308.44	\$7,710.94	%0.0	6.4%	0.3%	6.7%
5,000	300	1,500,000	\$125,394.91	\$95,880.00	\$9,219.79	\$230,494.70		\$110,685.00		\$245,916.57	\$0.00	\$14,805.00	\$616.87	\$15,421.87	%0'0	6.4%	0.3%	6.7%
7,500	300	2,250,000	\$188,039.91	\$143,820.00	\$13,827.50	\$345,687.41		\$166,027.50		\$368,820.22	\$0.00	\$22,207.50	\$925.31	\$23,132.81	%0'0	6.4%	0.3%	6.7%
10,000	300	3,000,000	\$250,684.91	\$191,760.00	\$18,435.21	\$460,880.12		\$221,370.00		\$491,723.87	\$0.00	\$29,610.00	\$1,233.75	\$30,843.75	%0'0	6.4%	0.3%	6.7%
20,000	300	6,000,000	\$501,264.91	\$383,520.00	\$36,866.04	\$921,650.95		\$442,740.00		\$983,338.45	\$0.00	\$59,220.00	\$2,467.50	\$61,687.50	%0'0	6.4%	0.3%	6.7%
200	400	80,000	\$6,079.71	\$5,113.60	\$466.39	\$11,659.70		\$5,903.20		\$12,482.20	\$0.00	\$789.60	\$32.90	\$822.50	%0'0	%8'9	0.3%	7.1%
750	400	300,000	\$22,510.41	\$19,176.00	\$1,736.93	\$43,423.34		\$22,137.00		\$46,507.72	\$0.00	\$2,961.00	\$123.38	\$3,084.38	%0.0	6.8%	0.3%	7.1%
1,000	400	400,000	\$29,978.91	\$25,568.00	\$2,314.45	\$57,861.36		\$29,516.00		\$61,973.86	\$0.00	\$3,948.00	\$164.50	\$4,112.50	%0.0	6.8%	0.3%	7.1%
1,500	400	000,000	\$44,915.91	\$38,352.00	\$3,469.50	\$86,737.41		\$44,274,00		\$92,906.16	\$0.00	\$5,922.00	\$246.75	\$6,168.75	%0'0	6.8%	0.3%	7.1%
2,500	400	1,000,000	\$74,789.91	\$63,920.00	\$5,779.58	\$144,489.49		\$73,790.00		\$154,770.74	\$0.00	\$9,870.00	\$411.25	\$10,281.25	%0.0	6.8%	0.3%	7.1%
5,000	400	2,000,000	\$149,474.91	\$127,840.00	\$11,554.79	\$288,869.70		\$147,580.00		\$309,432.20	\$0.00	\$19,740.00	\$822.50	\$20,562.50	%0.0	6.8%	0.3%	7.1%
7,500	400	3,000,000	\$224,159.91	\$191,760.00	\$17,330.00	\$433,249.91		\$221,370.00		\$464,093.66	\$0.00	\$29,610.00	\$1,233.75	\$30,843.75	%0.0	6.8%	0.3%	7.1%
10,000	400	4,000,000	\$298,844.91	\$255,680.00	\$23,105.21	\$577,630.12	\$298,844.91	\$295,160.00	\$24,750.21	\$618,755.12	\$0.00	\$39,480.00	\$1,645.00	\$41,125.00	%0.0	6.8%	0.3%	7.1%
20,000	400	8,000,000	\$597,584.91	\$511,360.00	\$46,206.04	\$1,155,150.95		\$590,320.00		1,237,400.95	\$0.00	\$78,960.00	\$3,290.00	\$82,250.00	0.0%	6.8%	0.3%	7.1%
200	200	100,000	\$7,042.91	\$6,392.00	\$559.79	\$13,994.70		\$7,379.00	\$600.91	\$15,022.82	\$0.00	\$987.00	\$41.12	\$1,028.12	%0.0	7.1%	0.3%	7.3%
750	200	375,000	\$26,122.41	\$23,970.00	\$2,087.18	\$52,179.59		\$27,671.25	\$2,241.40	\$56,035.06	\$0.00	\$3,701.25	\$154.22	\$3,855.47	%0.0	7.1%	0.3%	7.4%
1,000	200	500,000	\$34,794.91	\$31,960.00	\$2,781.45	\$69,536.36		\$36,895.00	\$2,987.08	\$74,676.99	\$0.00	\$4,935.00	\$205.63	\$5,140.63	%0.0	7.1%	0.3%	7.4%
1,500	200	750,000	\$52,139.91	\$47,940.00	\$4,170.00	\$104,249.91	\$52,139.91	\$55,342.50	\$4,478.43	\$111,960.84	\$0.00	\$7,402.50	\$308.43	\$7,710.93	%0.0	7.1%	0.3%	7.4%
2,500	200	1,250,000	\$86,829.91	\$79,900.00	\$6,947.08	\$173,676.99		\$92,237.50	\$7,461.14	\$186,528.55	\$0.00	\$12,337.50	\$514.06	\$12,851.56	%0.0	7.1%	0.3%	7.4%
5,000	200	2,500,000	\$173,554.91	\$159,800.00	\$13,889.79	\$347,244.70		\$184,475.00	\$14,917.91	\$372,947.82	\$0.00	\$24,675.00	\$1,028.12	\$25,703.12	%0.0	7.1%	0.3%	7.4%
7,500	200	3,750,000	\$260,279.91	\$239,700.00	\$20,832.50	\$520,812.41		\$276,712.50		\$559,367.10	\$0.00	\$37,012.50	\$1,542.19	\$38,554.69	%0'0	7.1%	0.3%	7.4%
10,000	200	5,000,000	\$347,004.91	\$319,600.00	\$27,775.21	\$694,380.12	\$347,004.91	\$368,950.00		\$745,786.37	\$0.00	\$49,350.00	\$2,056.25	\$51,406.25	%0'0	7.1%	0.3%	7.4%
20,000	200	10,000,000	\$693,904.91	\$639,200.00	\$55,546.04	\$1,388,650.95		\$737,900.00	\$59,658.54 \$	1,491,463.45	\$0.00	\$98,700.00	\$4,112.50	\$102,812.50	0.0%	7.1%	0.3%	7.4%
200	009	120,000	\$8,006.11	\$7,670.40	\$653.19	\$16,329.70		\$8,854.80	\$702.54	\$17,563.45	\$0.00	\$1,184.40	\$49.35	\$1,233.75	%0.0	7.3%	0.3%	7.6%
750	009	450,000	\$29,734.41	\$28,764.00	\$2,437.43	\$60,935.84		\$33,205.50	\$2,622.50	\$65,562.41	\$0.00	\$4,441.50	\$185.07	\$4,626.57	%0.0	7.3%	0.3%	7.6%
1,000	009	000'009	\$39,610.91	\$38,352.00	\$3,248.45	\$81,211.36	\$39,610.91	\$44,274.00	\$3,495.20	\$87,380.11	\$0.00	\$5,922.00	\$246.75	\$6,168.75	%0.0	7.3%	0.3%	7.6%
1,500	009	000'006	\$59,363.91	\$57,528.00	\$4,870.50	\$121,762.41	\$59,363.91	\$66,411.00	\$5,240.62	\$131,015.53	\$0.00	\$8,883.00	\$370.12	\$9,253.12	%0.0	7.3%	0.3%	7.6%
2,500	009	1,500,000	\$98,869.91	\$95,880.00	\$8,114.58	\$202,864.49	\$98,869.91	\$110,685.00	\$8,731.46	\$218,286.37	\$0.00	\$14,805.00	\$616.88	\$15,421.88	%0.0	7.3%	0.3%	7.6%
5,000	009	3,000,000	\$197,634.91	\$191,760.00	\$16,224.79	\$405,619.70	\$197,634.91	\$221,370,00	\$17,458.54	\$436,463.45	\$0.00	\$29,610.00	\$1,233.75	\$30,843.75	%0.0	7.3%	0.3%	7.6%
7,500	009	4,500,000	\$296,399.91	\$287,640.00	\$24,335.00	\$608,374.91	\$296,399.91	\$332,055.00	\$26,185.62	\$654,640.53	\$0.00	\$44,415.00	\$1,850.62	\$46,265.62	%0.0	7.3%	0.3%	7.6%
10,000	009	6,000,000	\$395,164.91	\$383,520.00	\$32,445.21	\$811,130.12	\$395,164.91	\$442,740.00	\$34,912.71	\$872,817.62	\$0.00	\$59,220.00	\$2,467.50	\$61,687.50	%0.0	7.3%	0.3%	7.6%
20,000	009	12,000,000	\$790,224.91	\$767,040.00	\$64,886.04	\$1,622,150.95	\$790,224.91	\$885,480.00	\$69,821.04 \$	1,745,525.95	\$0.00	\$118,440.00	\$4,935.00	\$123,375.00	%0.0	7.3%	0.3%	7.6%

(1) Distribution Customer Change (2) LHEAP Enhancement Change (3) LHEAP Enhancement Change (4) Deservable Energy Growth Program Change (5) Change Change (1997 Change) (4) These Change Change (1997 W > 2004 W) (5) Gapts, Flever Demand Change (1987 W > 2004 W) (6) Deservable Change (1987 W) (6) Deservable Change (1987 W) (7) Operating & Manierane Express Recordination Factor (7) Operating & Manierane Express Recordination Factor (7) Operating & Manierane Pactor (7) Deservable Adjustment Factor	\$1.100.00		
(2) Liffer Plenkarometro (1998) (3) Reasonable Energy Growth Program Change (1998) (4) Base Distribution Domand Change (per NW > 2001M) (5) Caple Lebert Channel Lange (per NW > 2001M) (5) Caple Lebert Channel Lange (per NW > 2001M) (6) Satisfaction Change (per NW) (7) Operating & Maintenance Express Change (8) Operating & Maintenance Leperse Reconditation Factor (9) Caple Reconditation Factor (10) Revenue Decopping Adjustment Factor		\$1,100.00	Customer Charge
Blee Distribution Demand Charge (per IW) > 2001W) Blee Distribution Demand Charge (per IW) > 2001W) Distribution Demand Charge (per IW) > 2001W) Distribution Charge (per IW) Opening & Maintenner Express Charge Opening & Maintenner Express Charge Cap Ex Reconciliation Factor Cap Ex Reconciliation Factor Person Adjustment Factor Person Adjustment Factor Person Adjustment Factor Person Adjustment Factor	\$0.80	\$0.80	LIHEAP Enhancement Charge
issuitudino Damanda Change (ter RW > 200.kW) Fisior Damand Change (ter RW > 200.kW) ution Change (per kW) in the Administrator Expense Change ing & Mantenanter Expense Change Reconciliation Factor Reconciliation Factor Expense Administrator Factor Adjustment Factor	\$232.11	\$232.11	RE Growth Program
Distribution Care (Feet VP) 2008.W) Distribution Care (Feet VW) Opening & Maintenace Expense Change Opening & Maintenace Expense Change Opening & Maintenace Expense Reconciliation Factor Cap Ex Reconciliation Factor Feet See Care (Feet VP) Pression Adjustment Factor	\$5.20	\$5.20	Distribution Domond Charma
Destribution Charge (per kWil) Operating & Maintenance Espence Charge Operating & Maintenance Espence Reconcilation Factor Coperating & National Pactor Coperating & Maintenance Espence Reconcilation Factor Coperating Adjustment Factor Pension Adjustment Factor	\$0.94	\$0.94	Cistion to Deliver Cities Company
As Manifestance Technic Charge Recordination Factor Recordination Factor Recordination Factor Adjustment Hactor Adjustment Factor	\$0.00418	\$0.00418	
ing & Maintenance Expense Reconciliation Factor Reconciliation Factor De Decoupling Adjustment Factor n Adjustment Factor	\$0.00086	\$0.0008	
(9) CapEx Reconciliation Factor (10) Revenue Decouping Adjustment Factor (11) Pension Adjustment Factor	(\$000008)	(8000000\$)	
se Decoupling Adjustment Factor n Adjustment Factor	\$0.00027	\$0,00027	
(11) Pension Adjustment Factor	\$0.00118	\$0.00118	
	(\$0.00005)	(\$0.00005)	Distribution Energy Charge
(12) Storm Fund Replenishment Factor	\$0.00288	\$0.00288	
(13) Arrearage Management Adjustment Factor	\$0.00015	\$0.00015	
(14) Performance Incentive Factor	\$0.00005	\$0.00005	
15) Low Income Discount Recovery Factor	\$0.00176	92 100:00\$	
[16] Long-term Contracting for Renewable Energy Charge	\$0.00931	\$0.00931	1
(17) Net Metering Charge	\$0.00266	\$0.00266	Renewable Energy Distribution Charge
Transmission Demand Charge	\$4.47	\$4.47	Transmission Demand Charge
[19] Base Transmission Charge	\$0.01264	\$0.01264	
(20) Transmission Adjustment Factor	(\$0.00070)	(\$0.00070)	Transmission Adjustment
(21) Transmission Uncollectible Factor	\$0.00034	\$0.00034	
(22) Base Transition Charge	(\$0.00074)	(\$0.00074)	Ę
Transition Adjustment	(\$0,00008)	(\$0.000.08)	I ransition Charge
Energy Efficiency Program Charge	\$0.01353	\$0.01353	Energy Efficiency Programs
(25) Standard Offer Service Base Charge	\$0.04959	\$0.05946	
(26) SOS Adjustment Factor	\$0.00381	\$0.00381	Committee Committee Committee
(27) SOS Adminstrative Cost Adjustment Factor	\$0.00186	80.00186	Supply Services Ellergy Charge
(28) Renewable Energy Standard Charge	\$0.00866	\$0.00866	
Line Ikem on Bill			
(29) Customer Charge	\$1,100.00	\$1,100.00	
(30) LIHEAP Enhancement Charge	\$0.80	\$0.80	
(31) RE Growth Program	\$232.11	\$232.11	
(32) Transmission Adjustment	\$0.01228	\$0.01228	
(33) Distribution Energy Charge	\$0.01120	\$0.01120	
(34) Distribution Demand Charge	\$6.14	\$6.14	
(35) Transmission Demand Charge	\$4.47	\$4.47	
(34) Transition Charge	(\$0.00082)	(\$0.00082)	
(35) Energy Efficiency Programs	\$0.01353	\$0.01353	
(36) Renewable Energy Distribution Charge	50.01197	76110.08	
(37) Supply Services Energy Charge	\$0.06392	\$0.07379	

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4935
Attachment 4
Page 1 of 22

nationalgrid

Request for Power Supply Proposals to Provide the Following Services:

Standard Offer Service for the Industrial Group in Rhode Island for the Period:

October 1, 2020 – December 31, 2020

Standard Offer Service for the Commercial Group in Rhode Island for the Period:

October 1, 2020 - March 31, 2022

Standard Offer Service for the Residential Group in Rhode Island for the Period:

October 1, 2020 - March 31, 2022

JUNE 5, 2020

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 4 Page 2 of 22

REQUEST FOR POWER SUPPLY PROPOSALS

1. Overview

1.1 Background

Legislation in Rhode Island¹ provides for competition in the electric utility industry by extending competition in the wholesale power supply markets to retail customers through the provision of retail access to all customers.

The URA provides access to the competitive retail electricity market for all retail customers of National Grid's distribution company in Rhode Island (The Narragansett Electric Company or "NECO") as of January 1, 1998. In 2006 the Rhode Island legislature extended Standard Offer Service ("SOS") from the original termination date of December 31, 2009 until December 31, 2020. The Act requires National Grid to provide Standard Offer Service to those customers who are not receiving generation service from a non-regulated power producer.

1.2 Standard Offer Service

Beginning on the retail access date, National Grid's retail customers in Rhode Island had received generation service from either their choice of competitive suppliers or from National Grid through Standard Offer Service or Last Resort Service. Beginning on January 1, 2010, all National Grid customers not taking service from a competitive supplier began taking Standard Offer Service². Standard Offer Service also included any Last Resort Service customers beginning on January 1, 2010. Thus, in a change from the former Standard Offer Service, customers who chose to take service from a competitive supplier after January 1, 2010 would be permitted to return to Standard Offer Service if they were no longer receiving service from a competitive supplier.

Customers taking Standard Offer Service will be in one of three separate groups: Residential, Commercial, and Industrial. This RFP is to procure service for the following groups:

Residential Group (as defined below) for 20% of the load for the period October 1, 2020 through March 31, 2022;

¹ The Rhode Island Utility Restructuring Act of 1996 ("URA") and Rhode Island General Law 39-1-27.3, as amended in June 2002 and The Comprehensive Energy Conservation, Efficiency and Affordability Act of 2006 ("The Act") and Rhode Island General Law 39-1-27.3, as amended in 2006.

² On September 30, 2009, the Rhode Island Public Utility Commission ("PUC") approved National Grid's filing of April 29, 2009 (and revised July 10, 2009) to replace the previous Standard Offer Service with a new Standard Offer Service.

- Commercial Group (as defined below) for 20% of the load for the period October Page 3 of 22 1, 2020 through March 31, 2022;
- Industrial Group (as defined below) for 100% of the load for the period October 1, 2020 through December 31, 2020.

National Grid is hereby seeking proposals from qualified power suppliers to supply firm, load-following power to meet these Standard Offer Service requirements. It is the intent of National Grid and supplier(s) that the resulting transactions shall meet the Commodity Futures Trading Commission's criteria for the forward contract exclusion, including that the parties intend to physically settle the transactions, and are therefore not subject to swap regulation.

National Grid, in consultation with or at the request of the PUC or Division of Public Utilities and Carriers, reserves the right to issue additional instructions or requests for additional information, to extend the due date, to modify any provision in this RFP or any appendix thereto and to withdraw this RFP.

1.3 Rhode Island Customer Groups

For the purposes of this solicitation, the Rhode Island Residential, Commercial, and Industrial Groups are defined as:

Customer Group	Rate Class
Residential	A-16 and A-60
Commercial	G-02, C-06, S-06, S-10, S-14
Industrial	G-32, B-32, X-01

2. Description of Services

2.1 Description

Appendix A contains an overview of the services covered by this Request for Proposal ("RFP"). The Appendix provides:

- A brief description of Standard Offer Service;
- The eligibility requirements for a customer to obtain or leave Standard Offer Service.

2.2 Expected Loads

National Grid is unable to predict the amount of load that will be required to meet the needs of any customer group. National Grid's customers are free to leave Standard Offer Service at any time to take service from competitive suppliers. The ability of customers to enroll or return to Standard Offer Service is described in Appendix A.

To assist Respondents in determining the potential load requirements, National Grid is Page 4 of 22 able to provide the following information on its Power Procurement Website:

- Aggregate reconciled historical wholesale hourly loads for the Standard Offer Service customer groups (since January 1, 2007).
- Aggregate historical wholesale hourly load data for previous Last Resort Service.
- Aggregate historical wholesale hourly load data for previous Standard Offer Service.
- Class average load shapes at the retail meter point.
- Historical customer counts, as of the last billing day in each month, by each
 National Grid company, SMD Load Zone (since March 1, 2003) and rate class.
 These counts represent the number of active accounts in each rate class as of the
 last billing day in each month.
- Historical customer counts for customers taking service from a competitive supplier, as of the last billing day in each month, by rate class.
- ICAP tags as of the last day of the month for each load asset.
- Average winning load block prices from previous RFPs.

Please use the following link to access the site:

http://www.nationalgridus.com/energysupply/

Click on "Data" at the upper right of the screen to access Load data, Customer Count data, Class Average Load Shapes and ICAP Tags. This site is open to anyone with the above link. No user id or password is required to access the data on the site.

2.3 Load Blocks

National Grid's total Standard Offer Service requirements covered by this RFP are broken down into the following eight load blocks:

Load Block	Customer Group	SMD Load Zone	Load Share	Type of Service	Period
A1	Industrial	RI	50%	Standard Offer Service	10/01/2020 - 12/31/2020
A2	Industrial	RI	50%	Standard Offer Service	10/01/2020 - 12/31/2020
В	Residential	RI	20%	Standard Offer Service	10/01/2020 - 03/31/2021
C	Residential	RI	20%	Standard Offer Service	04/01/2021 - 09/30/2021
D	Residential	RI	20%	Standard Offer Service	10/01/2021 - 03/31/2022
E	Commercial	RI	20%	Standard Offer Service	10/01/2020 - 03/31/2021
F	Commercial	RI	20%	Standard Offer Service	04/01/2021 - 09/30/2021
G	Commercial	RI	20%	Standard Offer Service	10/01/2021 - 03/31/2022

A Respondent may bid on any number of load blocks that it wishes to serve. A Respondent wishing to serve the entire load for a particular customer group should submit a bid for each load block of that customer group. Respondents may not limit the

amount of service that may be purchased for a given load block. Proposals that contain Attachment 4 limits on the amount of service provided will be rejected³.

The amount of load for each load block to be supplied by the winning Supplier(s) will be determined in accordance with the procedure contained in Article 6 of the Master Power Agreement, a copy of which is provided in Appendix B.

2.4 Rhode Island Retail Customer Rates

During the term of service covered by this RFP, National Grid intends to establish retail rates for generation service for Standard Offer Service customers in Rhode Island. The Standard Offer Service rates will reflect National Grid's purchase costs for such service due to commitments made as a result of this and previous RFPs.

3. General Provisions

3.1 Terms and Conditions

The winning Supplier(s) will be selected to provide Standard Offer Service to the applicable customer groups/load blocks during the term covered by this RFP. Standard Offer Service will be provided by such Supplier(s) to National Grid in accordance with the terms and conditions of the Master Power Agreement. A copy of the Master Power Agreement for Rhode Island is provided in Appendix B. All Respondents must have an updated executed Master Power Agreement(s) prior to the indicative bid date.

The winning Supplier(s) will be required to execute the applicable confirmation(s) within two (2) business days of being notified that it has been selected as the winning Supplier.

Under Article 7 of the Master Power Agreement, failure of the winning supplier to deliver Requirements would constitute an event of default under the agreement, allowing National Grid to terminate and recover liquidated damages from the supplier.

3.2 Proposal Process and Submission Dates

The following table outlines the key dates associated with this procurement process.

Process Step	Date
Company Issues Request for Proposal	June 5, 2020
Submit Respondent Proposal Information	June 19, 2020 – 5pm EPT
Submit Indicative Pricing	July 1, 2020 – 10am EPT

³ For example, a Respondent offering to supply Block A load must agree to supply 100% of the needs of that load block during every month of the Period. The Respondent may not offer to serve Block A provided that the amount of service purchased does not exceed [specified value] MW in any hour.

Company files Indicative Pricing Summary with the PUC	July 2, 2020 Attachment Page 6 of 2
Submit Final Pricing	July 8, 2020 – 10am EPT
Company Notifies Winning Bidders	July 8, 2020 – 1pm
Company files Final Pricing Summary with the PUC	July 9, 2020
Winning Bidders and Company execute	No later than two business days after Final
Confirmations	Pricing
Service Begins	October 1, 2020

One (1) copy of a Respondent's Proposal Information and proposed agreement modifications must be submitted by e-mail or facsimile or mailed to the following address:

James Calandra Wholesale Electric Supply National Grid 100 East Old Country Road Hicksville, NY 11801 (516) 545-5433

e-mail: ElectricSupply@nationalgrid.com

National Grid is conducting the procurement process in three steps. The first step is for Respondents to provide National Grid with their background and financial information by 5:00 p.m. EPT on June 19, 2020. Upon receipt, National Grid will evaluate each Respondent's qualifications and will notify any Respondent that does not qualify by at least one business day before Indicative Pricing is due.

National Grid will not evaluate any indicative or final pricing if the Respondent does not have an executed Master Power Agreement. The Master Power Agreement must be executed prior to submitting indicative pricing.

The second step in this process is for Respondents to provide indicative pricing information by 10:00 a.m. EPT on July 1, 2020 at the above address. National Grid will evaluate the indicative pricing as described above, and if required, National Grid may seek clarifications from Respondents. National Grid will file an indicative pricing summary with the PUC.

The third step is as follows: Respondents to provide final pricing information by 10:00 a.m. EPT on July 8, 2020 at the above address. National Grid requests final pricing be valid until 1:00 p.m. National Grid intends to evaluate the final pricing and select a Supplier(s) that day by that time. Final pricing shall be binding until execution of a confirmation. Respondents should specify the manner in which they will accept a binding acceptance of their offer by National Grid prior to receipt of an executed agreement (letter of intent or e-mail) or they will be deemed to be bound by National Grid's acceptance communicated in any of the preceding manners. National Grid will file a final pricing summary with the PUC.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 4

At any time, National Grid, at its sole discretion, reserves the right to issue additional Page 7 of 22 instructions or requests for additional information, to extend the due date, to modify any provision in this RFP or any appendix thereto and to withdraw this RFP.

3.3 Contact Person/Questions

All questions regarding this Request for Proposal should be directed to James Calandra at the address provided above.

4. Service Features

4.1 Commencement Date of Supply

Service from the winning Supplier(s) to National Grid shall begin as of HE 0100 EPT on the date specified in the table found in Section 2.3 – Load Blocks.

Service from National Grid to individual customers who are currently taking Standard Offer Service in each customer group as of the Commencement Date, if any, will continue with the winning Supplier(s) providing such service to National Grid as of the Commencement Date.

Service from National Grid to individual customers taking Standard Offer Service as of the Commencement Date shall begin on the customer's meter reading date following notification/determination that a customer will be commencing Standard Offer Service or such other date designated by National Grid consistent with National Grid's Tariff for Off Cycle Meter Read for Switch of Supplier R.I.P.U.C. No. 2204 in Rhode Island.

National Grid's procedures provide for customers to be switched from one service option to another (e.g., from Standard Offer Service to a competitive supplier, from one competitive supplier to another competitive supplier, from a competitive supplier to Standard Offer Service) on their normal cycle meter reading dates. However, there may be circumstances (e.g., default of a competitive supplier) that might require a customer to be switched to Standard Offer Service "off-cycle". In such case, the customer will be switched to Standard Offer Service on a date designated by National Grid consistent with National Grid's Tariff for Off Cycle Meter Read for Switch of Supplier R.I.P.U.C. No. 2204 in Rhode Island.

4.2 Termination Date of Supply

Service from the winning Supplier(s) to National Grid shall terminate at HE 2400 EPT on the dates specified in the table found in Section 2.3 – Load Blocks.

Individual customers taking Standard Offer Service from National Grid may terminate the service at any time. Terminations may include, but not be limited to, (i) a customer's taking competitive service from a competitive supplier, (ii) disconnection of service by National Grid in accordance with regulations and procedures approved by the PUC, of Page 8 of 22 (iii) closing of a customer's account. National Grid's procedures provide for customers electing to terminate such service to be switched to their successor service on their normal cycle meter reading date following the date that National Grid receives notification of such switch. However, there may be circumstances which might require a customer to be terminated "off-cycle". In such a case, the customer will be terminated from Standard Offer Service on a date to be determined by National Grid.

4.3 Delivery Points

The Supplier(s) of Standard Offer Service will be responsible for delivering power to the nodes/zones representing the actual locations of the Standard Offer Service loads. The Supplier(s) of each of the services will be responsible for any PTF losses allocated by the ISO related to the services. The locations of the applicable Standard Offer Service load assets are as follows:

	SMD			
	Load	Load		Load
Company	Zone	Asset	Load Asset Name	Block
NECo	RI	37765	NECO INDUSTRIAL SO LOAD_4005	A1, A2
NECo	RI	37763	NECO RESIDENTIAL SO LOAD_4005	B - D
NECo	RI	37764	NECO COMMERCIAL SO LOAD_4005	E - G

4.4 Form of Service

The Supplier(s) of each load block shall be responsible for meeting the specified service requirements for all of National Grid's customers in a specific load block. These service requirements include the generation and/or market procurement and delivery to the delivery point(s) of the portion of the electric capacity, energy and ancillary services required to meet the needs of National Grid's ultimate customers taking such service. National Grid will implement the transfer of these responsibilities to the Supplier(s) by updating the asset registration for each of the above Load Assets. National Grid will assign to the Supplier(s) the applicable Ownership Share for each Load Asset. Once a Supplier's obligation terminates, National Grid will terminate the Supplier's Ownership Share of a Load Asset.

The Supplier(s) shall be responsible for all obligations, requirements, and costs associated with the Supplier(s) having the Load Asset Ownership Share which shall include but not be limited to the day-ahead load obligations and real-time load obligations at the nodes/zones of each Load Asset. A more complete description of a Supplier(s)'s responsibilities can be found in the Master Power Agreement in Appendix B of this RFP.

The Supplier(s) shall be responsible for all decisions and data submissions associated with any bids into the market system to manage these obligations. The Supplier(s) shall be responsible for all components of any Locational Marginal Prices the Supplier must

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935

pay in delivery of the services. These components include, but are not limited to, the Attachment 4 day-ahead and real-time energy, marginal losses, and congestion charges. As the supplier of such services, the Supplier(s) will be responsible for all present or future requirements and associated costs (to the extent such charges are not imposed on National Grid as a transmission charge by NEPOOL or the ISO) associated with the services and any other requirements, market products, expenses or charges imposed by NEPOOL or the ISO, as they may be in effect from time to time.

The Supplier(s) will also be responsible for all transmission and distribution losses associated with delivery of the electricity from the delivery point to the Standard Offer Service customer's meter. A description of the estimation process for determining supplier hourly load can be found in Appendix A of the Master Power Agreement, found in Appendix B of this RFP.

National Grid will make arrangements with the ISO for transmission service over the PTF and non-PTF, from and after the Delivery Point to the Customers' meters. National Grid will be billed by the ISO and the applicable Participating Transmission Owner(s) for these services. National Grid will pay these bills and collect the costs, along with National Grid's distribution costs, from its retail customers through its retail delivery service tariffs. Any other transmission or distribution costs will be the Supplier(s)' responsibility.

5. Proposal Requirements

5.1 Format of Proposal

The information required by National Grid to evaluate each proposal is identified in Appendix C. Respondents may simply complete the forms provided in Appendix C in any legible fashion and return them to James Calandra as provided in Section 3.2. In addition, proposals should contain explanatory, descriptive and/or supporting materials as necessary.

5.2 Proposed Pricing

Respondents must specify the price at which they will provide Standard Offer Service for each load block on which they are bidding to serve. Purchases will be made on an "asdelivered" energy basis with prices stated on a fixed \$/MWh basis. Such prices shall exclude any ISO capacity charges and credits. Such prices may vary by calendar month and by load block, but must be uniform for the entire calendar month or period, as specified, and cover the entire term of this Request for Proposals.

Prices which contain demand components, minimum purchase requirements or which vary by time-of-use within a calendar month will be rejected. Other than capacity market charges and credits, prices which exclude one or more market costs (e.g. uplift costs, etc.) will be rejected.

National Grid intends to pay a Supplier(s) based on the billing determinants as defined in Page 10 of 22 the Master Power Agreement. These billing determinants are the loads as reported to and settled by the ISO, which include transmission and distribution losses, and exclude any PTF losses allocated to the Supplier by the ISO during the settlement. National Grid intends to pay a Supplier(s) the net of the actual ISO capacity charges and credits associated with the Supplier(s) having the Load Asset Ownership Share.

National Grid is seeking the following pricing:

• All-Inclusive Bids: For each load block (A1 through G), a price which includes all costs except capacity market charges and credits. Should National Grid select this option, (1) Suppliers would be responsible for all costs except capacity market charges and credits, (2) National Grid would pay Suppliers for the net of the actual ISO capacity charges and credits, and (3) Suppliers would not be responsible for complying with the Renewable Energy Standard component.

5.3 Terms and Conditions

Service will be provided pursuant to the terms of the Master Power Agreement.

5.4 New England Market Participation

Each Respondent must indicate whether it has an executed and accepted Market Participant Service Agreement with ISO New England or if it plans to execute an agreement and, if so, at what point it is in the application process and the time frame for completing the process. Respondents must also provide evidence of agreements with a Market Participant if Respondent will have another Market Participant be responsible for its market settlement obligations.

5.5 Competitive Supplier Registration

The service provided by the Supplier(s) of Standard Offer Service to National Grid is a wholesale transaction between the Supplier(s) and National Grid; therefore, the Supplier(s) do not have to be licensed or registered suppliers with any state regulatory commission.

5.6 Regulatory Approvals

The Supplier(s) of the services covered by this Request for Proposal must obtain and maintain all necessary regulatory approvals required to enable it to provide the applicable service. Such approvals must be obtained prior to October 1, 2020, April 1, 2021, or October 1, 2021, as applicable.

6. Retail Customer Relationships

6.1 Customer Billing

All customers taking Standard Offer Service covered by this RFP will be retail customers of National Grid. As the retail provider of such service, National Grid will bill customers for the Standard Offer Service provided.

6.2 Notification of Enrollments and Terminations

National Grid will provide electronic notification to the Supplier(s) of Standard Offer Service customer enrollments and terminations within a customer group. Enrollment information will include account number, rate class and commencement date of service. Termination information will include account number, rate class and termination date of service. Such notifications shall only be provided when a Supplier establishes a Windows or Unix file server with capability of sending and receiving File Transfer Protocol ("FTP"), files with Pretty Good Privacy ("PGP"), Encryption/Decryption, and (ii) verifies its ability to transfer files to and receive files from National Grid at least fourteen (14) days prior to the day on which a Supplier desires to commence electronic receipt.

6.3 Customer Service

National Grid, as the retail provider of Standard Offer Service, will provide customer service to all customers receiving Standard Offer Service.

7. Selection Process

The criteria to be used in evaluating proposals will be the lowest evaluated bid price by load block. If there are identical lowest final bid prices, the winning bidder will be determined by selecting the bidder with the lowest final bid price for the estimated highest volume month.

8. Credit Requirements

In order to protect National Grid's Standard Offer Service customers from the risk of Supplier(s) default, a winning Supplier(s) must be able to demonstrate it has the financial resources to perform during the term of the agreement. As reflected in the attached Master Power Agreement (Appendix B to this RFP), National Grid will require Supplier(s) to provide some form of security when entering into a Confirmation. The security arrangement will be based on the expected volume of load for the load block and a mark-to-market margining clause. As forward market prices change, the Supplier(s) will be required to post security for those incremental changes. Additionally, Suppliers that are rated at or below BBB-/Baa3 will be required to post an Independent Amount

equal to 10% of the notional value of each load block awarded. The Supplier(s) shall Page 12 of 22 provide security in one of the following forms:

- Unsecured line of credit for a rated counterparty
- Parental Guaranty
- Letter of Credit
- Cash deposit with National Grid

Respondents that are rated by a major credit rating agency must provide the ratings assigned by such agencies. Respondents that are not rated by a major credit rating agency must provide the following information to enable National Grid to evaluate a Respondent's financial strength:

- Respondent's organizational history
- Date of establishment
- Initial (if founded within the last ten years) and current capitalization
- Certified financial statements, including balance sheets and statements of income and cash flow with respect to the two previous fiscal years and the most recent interim period
- Forms 10-K and 10-Q, submitted to the United States Securities and Exchange Commission for the two previous fiscal years, if applicable;
- Short-term and long-term debt ratings from Moody's Investor Service or Standard & Poor's Corporation
- Corporate affiliates or joint venture partners including any details regarding financial limitations between partners or affiliates.

If a Respondent has provided this information to National Grid or an affiliate in a response to a previous RFP, then the Respondent needs only to identify the date and to whom the information was submitted and update the previously provided information.

National Grid agrees that it will treat the information it receives from Respondents in a confidential manner and will not, except as required by law or regulatory authority, disclose such information to any third party or use such information for any purpose other than in connection with this RFP.

9. General Requirements

National Grid may withdraw and terminate this RFP at any time without any liability. National Grid reserves the right to accept or reject, in whole or in part, any and all proposals. National Grid will not be responsible to any Respondent or any other party for failure to execute a Master Power Agreement or Confirmation.

National Grid shall reject proposals submitted in response to this RFP that are incomplete, or do not conform to the requirements of the RFP, or are submitted beyond the deadline for submission. All proposals submitted by Respondents in response to the RFP will become the exclusive property of National Grid.

National Grid will post the average winning bid price of each load block on its website within 90 days of final pricing.

Attachment 4 days of final pricing.

Each Respondent certifies, by is submission of a bid, that it is bidding independently and that it has no knowledge of any proposal being submitted by another Respondent in response to this RFP. Each Respondent further certifies that, by its submission of a bid, it has not disclosed and will not disclose prior to any award hereunder any information relating to its proposal which could have an effect on whether another party submits a proposal to this RFP or on the contents of such proposal that another bidder would be willing to submit in response to this RFP. Such information includes, but is not limited to: the fact that the bidder is submitting a proposal in response to this RFP, the bidder's bids, the bidder's quantities of each product bid, the bidder's estimation of the value of a product, the bidder's estimation of the risks associated with supplying a product, and the bidder's preference for bidding on one or several products.

If any information provided by the Respondent changes or fails to remain valid, it is the sole responsibility of the Respondent to notify National Grid of such change. Failing to do so may result in disqualification of the Respondent and its proposal for the solicitation.

Respondents shall, at their own cost and expense, defend, indemnify and hold harmless National Grid, its parent, subsidiaries and affiliates and their officers, directors, trustees, employees, shareholders, executors, administrators, successors and assigns against any and all manner of past, present, or future claims, demands, disputes, controversies, complaints, suits, actions proceeding or allegations of any kind which in any manner relate to arise out of, or result from any false statements or misrepresentations, intentional or unintentional, in its proposal, or breach of any covenant by the Respondent set forth herein.

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APPENDIX A

DESCRIPTION OF SERVICES

The Narragansett Electric Company						
	Standard Offer Service					
Description	Electric Service provided to retail customers who are not taking service from a competitive supplier.					
Eligibility Requirements	Service to customers can be initiated by: a) A customer notifying National Grid that it wishes to terminate service from its competitive supplier and commence Standard Offer Service. b) A competitive supplier notifying National Grid that it is terminating service to a customer. c) A competitive supplier ceasing to provide service to a customer without notifying National Grid. d) A customer moves into National Grid's service territory and does not affirmatively choose a competitive supplier.					
Aggregate Number of Customers Taking Service and Historical Load Profiles	Note: Historic customer count data and historical hourly load profiles are available at National Grid's procurement web site: http://www.nationalgridus.com/energysupply/					

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APPENDIX B

MASTER POWER AGREEMENT

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APPENDIX C

REQUIRED PROPOSAL INFORMATION

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 4 Page 18 of 22

RESPONDENT:	

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1. Genera l	l Intarm	วรากท
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Name of Respondent	
Principal contact person < Name < Title < Company < Mailing address < Telephone number (office) < Telephone number (cell) < Fax number < E-mail address	
Secondary contact person (if any) < Name < Title < Company < Mailing address < Telephone number (office) < Telephone number (cell) < Fax number < E-mail address	
Legal form of business organization of Respondent (e.g., sole proprietorship, partnership, limited partnership, joint venture, or corporation)	
State(s) of incorporation, residency and organization Indicate whether Respondent is in good standing in all states in which Respondent is authorized to do business and, if not, which states and the reason it is not.	
If Respondent is a partnership, the names of all general and limited partners.	
If Respondent is a limited liability company, the names of all direct owners.	
Description of Respondent and all affiliated entities and joint ventures transacting business in the energy sector	

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2. Financial Information	
Current debt rating for Respondent (include ratings and names of rating agencies).	
Date Respondent's last fiscal year ended.	
Total revenue for Respondent for the most recent fiscal year.	
Total net income for Respondent for the most recent fiscal year.	
Total assets for Respondent as of the close of the previous fiscal year.	
Copy of the Respondent's most recent balance sheet, income statement and cash flow statement.	
Copy of the Respondent's most recent audited balance sheet, income statement and cash flow statement.	
3. Defaults and Adverse Situations	
Describe, in detail, any situation in which Respondent (either individually or as part of a consortium, joint venture or other group), or an affiliate of Respondent, defaulted or was deemed to be in noncompliance of its contractual obligations to transact business in the energy sector within the past five years including, without limitation, to purchase or deliver energy, capacity or other market products at retail or wholesale, or for the purchase or sale of electricity or natural gas, and including any financing agreements or financing provisions of any agreement.	
Explain the situation, its outcome and all other relevant facts associated with the event.	
If there was litigation, provide the case caption, index number and court.	
Identify the name, title and telephone number of the principal manager of the customer/client who asserted the event of default or noncompliance.	

RESPONDENT:_

The Narragansett Electric Company
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	· ·
Has Respondent, or any affiliate of Respondent, in the last five years, (a) consented to the appointment of, or was taken in possession by, a receiver, trustee, custodian or liquidator of a substantial part of its assets, (b) filed a bankruptcy petition in any bankruptcy court proceeding, (c) answered, consented or sought relief under any bankruptcy or similar law or failed to obtain a dismissal of an involuntary petition, (d) admitted in writing of its inability to pay its debts when due, (e) made a general assignment for the benefit of creditors, (f) was the subject of an involuntary proceeding seeking to adjudicate that Party bankrupt or insolvent, (g) sought reorganization, arrangement, adjustment, or composition of it or its debt under any law relating to bankruptcy, insolvency or reorganization or relief of debtors.	
Describe any facts presently known to Respondent that might adversely affect its ability to provide the service(s) bid herein as provided for in the RFP	
4. NEPOOL AND POWER SUPPLY I	EXPERIENCE
Is Respondent a member of NEPOOL?	
Does Respondent have an executed and accepted Market Participant Service Agreement with ISO New England?	
Name of Market Participant if Respondent	

RESPONDENT:

Name of Market Participant if Respondent will have another Market Participant be responsible for its market settlement obligations.

Describe Respondent's experience and record of performance in the areas of power marketing, brokering, sales, and/or contracting, for the last five years within NEPOOL and/or the New England region.

Provide three references (name, title and contact information) who have contracted with the Respondent for similar load following services within the last 2 years.

d/b/a National Grid RIPUC Docket No. 4935 Attachment 4 **RESPONDENT:** Page 21 of 22 5. CONFLICTS OF INTEREST Briefly describe any known conflicts of interest between bidder or an affiliate of bidder and Buyer, National Grid USA or any affiliates of the foregoing. Enumerate any litigation, claims or complaints asserted by bidder or an affiliate of bidder, against Buyer, National Grid or an affiliate of any of the foregoing. Enumerate any litigation, claims or complaints asserted against bidder or an affiliate of bidder by Buyer, National Grid or an affiliate of any of the foregoing. 6. SCOPE OF BID AND TERMS OF SALE Will Respondent execute a contract substantially similar to the Master Power Agreement contained in Appendix B? Explain any proposed modifications. List all regulatory approvals required before

service can commence.

The Narragansett Electric Company

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RESPONDENT:	

7. Proposed Pricing

(Respondent required to submit bidding spreadsheet included on procurement website)

Standard Offer Service

Bid	SMD	Customer		Period		Monthly Pricing - \$/MWh (all inclusive w/o RES Compliance)					
Block	ZONE	Group	Percent	From	То	Oct-20	Nov-20	Dec-20			
A1	RI	Industrial	50%	1-Oct-20	31-Dec-20						
						Oct-20	Nov-20	Dec-20			·
A2	RI	Industrial	50%	1-Oct-20	31-Dec-20						
						Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
В	RI	Residential	20%	1-Oct-20	31-Mar-21						
						Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21
С	RI	Residential	20%	1-Apr-21	30-Sep-21						
						Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
D	RI	Residential	20%	1-Oct-21	31-Mar-22						
						Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21
Е	RI	Commercial	20%	1-Oct-20	31-Mar-21						
						Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21
F	RI	Commercial	20%	1-Apr-21	30-Sep-21	-					
			<u> </u>		1	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22
G	RI	Commercial	20%	1-Oct-21	31-Mar-22						

All bids rounded to 2 decimal places. If not bidding in a block, enter zero or leave blank. Please specify any bid limitations in the following section:				

Request for Power Supply Proposals June 5, 2020

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REDACTED DOCUMENT

NATIONAL GRID

STANDARD OFFER SERVICE PROCUREMENT SUMMARY FOR THE NARRAGANSETT ELECTRIC COMPANY

FOR THE PERIOD OCTOBER 2020 – MARCH 2022

1. RFP Issued

National Grid issued its Request for Power Supply Proposals (RFP) on June 5, 2020 directly to approximately 25 suppliers for the service period October 2020 through March 2022.

The RFP was also distributed to all members of the NEPOOL Markets Committee and posted on National Grid's energy supply website. As a result, the RFP had wide distribution throughout the New England energy supply marketplace.

This procurement was conducted in accordance with the Standard Offer Service (SOS) Procurement Plan approved by the Rhode Island Public Utilities Commission in Docket 4935 (approved June 12, 2019) and is consistent with prior procurements conducted by National Grid.

National Grid's RFP requested all-inclusive pricing for the following:

- 100% of the Rhode Island Industrial Group Standard Offer Service requirements for the period October 2020 through December 2020;
- 20% of the Rhode Island Commercial Group Standard Offer Service requirements for the period October 2020 through March 2022;
- 20% of the Rhode Island Residential Group Standard Offer Service requirements for the period October 2020 through March 2022.

These requirements were divided into eight distinct load blocks. A description of each load block is provided in Exhibit 1.

2. Key RFP Dates

- The RFP was issued on June 5, 2020.
- Supplier information was received on June 19, 2020.
- Indicative bids were received on July 1, 2020.
- Final bids were received on July 8, 2020.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 5 Page 2 of 6

REDACTED DOCUMENT

3. Contract Submissions

All bidders had executed Master Power Agreements with National Grid before final bids and no contract revisions were necessary with the winning bidders. National Grid was able to resolve all outstanding issues with the bidders prior to receipt of bids and executed agreements that did not shift risks or obligations to its customers from those contained in its proposed agreements.

4. Indicative Bids

Indicative bids were received on July 1, 2020 from bidders.

The indicative bids were evaluated and ranked (see Exhibits 2 and 3). Indicative pricing was used only to determine current market prices, to prepare an initial ranking of bids and to identify any bidding anomalies. The Rhode Island retail prices in Exhibit 3 were calculated by adjusting the wholesale contract prices in Exhibit 2 by the ratio of wholesale purchases to retail deliveries as calculated in Exhibit 3.

The lowest indicative bids for each load block were compared to National Grid's estimate of expected indicative bids. Our methodology calculates the expected bid prices from the historical relationship of the bid prices to all market components that comprise the bid price (see Exhibit 4). This method utilizes a detailed on-peak & off-peak calculation and incorporates the energy and ancillary services bid components.

The results of the Rhode Island indicative bids were filed with the Rhode Island Public Utilities Commission on July 1, 2020.

5. Award of Final Bids

Final bids were received on July 8, 2020 from bidders.

The final bids were evaluated and ranked (see Exhibits 5 and 6). The retail prices for Rhode Island in Exhibit 6 were calculated by adjusting the wholesale prices in Exhibit 5 by the ratio of wholesale purchases to retail deliveries as calculated in Exhibit 6.

A summary of the number of conforming bids per block is provided in the following table:

Block	# of Bids			
A1				
A2				
В				
С				
D				
Е				
F				
G				

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The lowest final bids for each load block were compared to National Grid's estimate of expected bids based on the methodology described above (see Indicative Bids). The calculations of these expected prices can be found in Exhibit 7.

The RFP's competitive bidding process identified the winning bids for the eight blocks as shown in Exhibit 8. Exhibit 8 also provides the basis for the award. Exhibit 9 provides a bidder key to help identify bidders.

Exhibit 10 provides a bid premium estimate for all winning bids. The bid premium estimate is the difference between the Winning Bid Costs and the Market Component Costs. This difference includes:

- basis differential (the difference between the RI zonal price and hub price)
- volume risk premium a premium associated with Est. MWh, On Peak % (loadshape), etc.
- migration risk premium
- price risk premium premium associated with Ancillary Services costs, unexpected uplift costs, & electricity costs
- load shaping premium
- credit costs
- supplier margin

The results of the final bids were filed with the Rhode Island Public Utilities Commission on July 9, 2020.



6. Description of Wholesale Markets Conditions

NYMEX electric futures provide an estimate of the energy component of the Standard Offer Service winning bid prices. NYMEX electric futures are provided daily as monthly on-peak and offpeak prices. The expected retail rates for the Industrial Group are based on the wholesale bids that were awarded supply in this RFP for October to December 2020. The NYMEX electric futures prices have increased for this rate period from the July to September 2020 period that was procured in the last RFP on April 8, 2020. On that day, the average NYMEX electric futures on peak price for the July to September 2020 term was \$27.01 and it increased to \$35.31 for this new rate period of October to December 2020. Also, the average NYMEX electric futures off peak price for the July to September 2020 term was \$19.02 and it increased to \$27.69 for this new rate period of October to December 2020.

Below is a comparison of the "round the clock" (RTC) NYMEX electric futures prices for the Residential and Commercial Groups for the April to September 2020 rate period and the October 2020 to March 2021 rate period.

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	Residential	Commercial			Residential	Commercial
ĺ	RTC \$ / MWH	RTC \$ / MWH			RTC \$ / MWH	RTC \$ / MWH
Apr-20	32.21	32.77		Oct-20	23.80	24.30
May-20	25.34	25.93		Nov-20	33.30	33.86
Jun-20	26.42	26.93		Dec-20	49.24	49.81
Jul-20	32.60	33.42		Jan-21	63.10	63.68
Aug-20	30.80	31.49		Feb-21	60.28	60.92
Sep-20	26.70	27.31		Mar-21	42.16	42.68
Average	29.01	29.64	Α	verage	45.31	45.88

The RTC prices above are calculated for each month and group by utilizing the published on-peak and off-peak futures prices as of each RFP date, the estimated load procured in each RFP, and an estimate of the on-peak and off-peak usage for each group. The Residential and Commercial RTC prices consist of NYMEX electric futures prices for multiple RFPs and an estimate for the 10% spot market purchases for both rate periods.

The table above demonstrates that futures prices increased for the Residential and the Commercial Group for the for the October 2020 to March 2021 rate period compared to the previous period. A straight average of the Residential RTC prices shows an increase from \$29.01 to \$45.31, a 56.2% increase. A straight average of the Commercial RTC prices shows an increase from \$29.64 to \$45.88, a 54.8% increase.

Additionally, the NYMEX electric futures prices increased slightly from the indicative bid date of July 1, 2020 to the final price date of July 8, 2020 for the October 2020 to March 2021 period. The average on peak price increased from \$43.67 to \$43.82, a 0.3% increase, and the average off peak price increased from \$35.93 to \$36.00, a 0.2% increase.

Capacity costs are no longer included in the Standard Offer Service bids, but they are included in final SOS rates. The final capacity costs are determined using the Net Regional Clearing Price which is calculated after a month has occurred. Among other factors, the Net Regional Clearing Price includes the capacity clearing price and payment rate determined in the Forward Capacity Auction (FCA) for new and existing resources. The capacity clearing prices and payment rates are higher for the more recent capacity commitment periods compared to the first seven capacity commitment periods. However, the prices and rates have peaked in the ninth capacity commitment period and have decreased in subsequent auctions, though they are still higher than the first seven capacity commitment periods.

	(\$/kW-month)	
Capacity Commitment Period	New Resource	Existing Resource
June 1, 2016 to May 31, 2017 (FCA 7)	3.150	2.744
June 1, 2017 to May 31, 2018 (FCA 8)	15.000	7.025
June 1, 2018 to May 31, 2019 (FCA 9)	17.728	11.080
June 1, 2019 to May 31, 2020 (FCA10)	7.030	7.030
June 1, 2020 to May 31, 2021 (FCA11)	5.300	5.300
June 1, 2021 to May 31, 2022 (FCA12)	4.630	4.630

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7. Retail Rate

A summary of the final and estimated retail rates (excluding retail adders¹ and an estimate for the 10% spot market purchases) for blocks A1 through G is provided in Exhibit 11. The expected retail rates for the Industrial Group were based on the wholesale bids that were awarded supply and capacity cost estimates.

The expected retail rates for the Residential and the Commercial Groups include capacity cost estimates and will be blended with an estimate for the 10% spot market purchases to determine the final retail rates for the October 2020 to March 2021 period. The estimated retail rates for the April 2021 to March 2022 period will be blended with future RFPs and an estimate for the 10% spot market purchases to determine the final retail rates for those periods.

For the Residential and Commercial Groups, this is:

- the fifth (final) transaction to provide power to serve SOS customers for the October 2020 to March 2021 period, and
- the third transaction for the April 2021 to September 2021 period, and
- the second transaction for the October 2021 to March 2022 period.

The Rhode Island retail rates were calculated by adjusting the wholesale contract prices using the ratio of wholesale kWh purchases to retail kWh deliveries as calculated in Exhibit 6.

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 $^{^{\}rm 1}$ Adjustment Factor, the Administrative Cost Factor, and the Renewable Energy Standard charge.

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EXHIBIT 1 LOAD BLOCK DESCRIPTIONS

Load Block	Group	SMD Load Zone	Load Share	Type of Service	Period
A1	Industrial	RI	50%	Standard Offer Service	10/01/2020 - 12/31/2020
A2	Industrial	RI	50%	Standard Offer Service	10/01/2020 - 12/31/2020
В	Residential	RI	20%	Standard Offer Service	10/01/2020 - 03/31/2021
C	Residential	RI	20%	Standard Offer Service	04/01/2021 - 09/30/2021
D	Residential	RI	20%	Standard Offer Service	10/01/2021 - 03/31/2022
E	Commercial	RI	20%	Standard Offer Service	10/01/2020 - 03/31/2021
F	Commercial	RI	20%	Standard Offer Service	04/01/2021 - 09/30/2021
G	Commercial	RI	20%	Standard Offer Service	10/01/2021 - 03/31/2022

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EXECUTION COPY

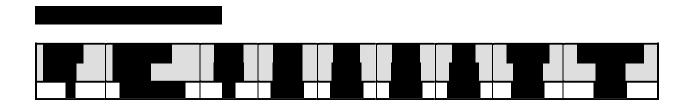
MASTER POWER AGREEMENT FORM OF CONFIRMATION

This Confirmation shall confirm the Transaction agreed to on, and effective as of **July 8, 2020** between **THE NARRAGANSETT ELECTRIC COMPANY**, a Rhode Island corporation ("Buyer") and

("Seller") regarding the sale/purchase of Standard Offer Service specified herein under the terms and conditions under the Master Power Agreement, dated June 16, 2009 (the "Master Power Agreement") between Buyer and Seller, as specified and modified herein. It is the intent of Buyer and Seller that the Transaction shall meet the Commodity Futures Trading Commission's criteria for the forward contract exclusion, including that the Parties intend to physically settle the Transaction, and is therefore not subject to swap regulation. Terms used but not defined herein shall have the meanings ascribed to them in the Master Power Agreement.

1. Standard Offer Service Requirements Matrix

Award	Customer		Load	Commencement	
Block	Group	Load Zone	Responsibility	Date	Conclusion Date
С	Residential	RI	20%	04/01/21	09/30/21



3. Load Asset Designation within the ISO Settlement Market System

Award	Customer	Load	Load Asset	Load Asset Name
Block	Group	Zone	Number	
С	Residential	RI	37763	NECO RESIDENTIAL SO LOAD_4005

4. RES Requirement

RES Requirement shall mean, for each calendar month during the term of this Transaction, zero.

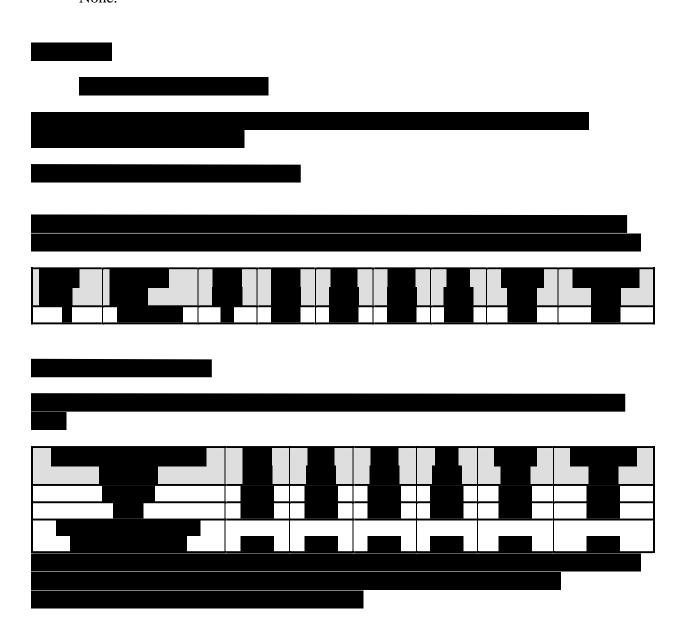
5. Amount Payable

The amount payable by the Buyer to Seller in a month shall be:

- (i) The product of (a) the Delivered Energy for Standard Offer Service to the Residential Customer Group in a month and (b) the Residential Contract Rate in the month plus,
- (ii) The Capacity Charges for the Residential Customer Group in the month.

6. Modifications to the Master Power Agreement

None.



8. Confidentiality

Articles 2 and 7 of this Confirmation are Confidential Terms within the meaning of Article 23 of the Master Power Agreement.

9. Ratification of the Terms and Conditions of the Agreement

- (a) Except as expressly amended or waived by this Confirmation, the terms, conditions, covenants, agreements, warranties and representations contained in the Master Power Agreement are in all respects ratified, confirmed and remade as of the date hereof and, except as amended or waived hereby, shall continue in full force and effect.
- (b) Nothing in this Confirmation shall, or shall be construed to, alter or amend any other Confirmation.

10. Counterparts

This Confirmation may be executed in counterparts, all of which together shall constitute one and the same instrument.

This Confirmation constitutes part of and is subject to the terms and provisions of such Master Power Agreement.

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IN WITNESS WHEREOF, the Parties have caused their duly authorized representatives to execute this Confirmation on their behalf as of the date first above written

THE NARRAGANSETT ELECTRIC COMPANY

Name: <u>Stephen McCauley</u> Title: <u>Authorized Signatory</u>



The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935

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RHODE ISLAND MASTER POWER AGREEMENT

This MASTER POWER AGREEMENT ("Master Power Agreement") is dated as of June 16, 2009 and is by and between THE NARRAGANSETT ELECTRIC COMPANY, a Rhode Island corporation ("Buyer") and ("Seller"). This Master Power Agreement provides for the sale by Seller of Standard Offer Service, as defined herein, to the Buyer. Buyer and Seller are referred to herein individually as a "Party" and collectively as the "Parties".

ARTICLE 1. <u>BASIC UNDERS</u>TANDINGS

Seller and Buyer have agreed to execute this Master Power Agreement in order to establish the basic terms of Seller's provision and sale of, and Buyer's acceptance and purchase of, Standard Offer Service. This Master Power Agreement, together with the Appendices and written supplements (including any Confirmations) hereto, and any designated collateral, credit support or margin agreement or similar arrangement between the Parties regarding the Transactions (as defined in Article 2), shall be referred to as the "Agreement" and shall constitute the entire agreement between the Parties relating to the subject matter hereof and supersedes any other agreements, written or oral, between the Parties concerning such subject matter but specifically excluding written agreements executed by the Parties prior to the Effective Date.

ARTICLE 2. <u>DEFINITIONS</u>

As used in this Agreement, the following terms shall have the meanings specified in this Article. In addition, except as otherwise expressly provided, terms with initial capitalization used in this Agreement and not defined herein shall have the meaning as defined in the NEPOOL Rules.

<u>Affiliate</u> means, with respect to any Party, any entity (other than a person) that, directly or indirectly, controls, or is controlled by, or is under common control with, such Party. For this purpose, "control" means the direct or indirect ownership of fifty percent (50%) or more of the outstanding capital stock or other equity interests having ordinary voting power.

<u>Aggregate RES Requirement</u> means the total of the RES Requirement for each calendar month during a Delivery Term in which there is an RES Requirement in a Transaction.

<u>Alternative Compliance Payment Rate means</u> the value as published by the Rhode Island Public Utilities Commission in accordance with Section 3.1 of the RES Regulations.

<u>Award Block</u> means the numerical designation, for administrative purposes only, as may be set forth on a Confirmation to identify Customer Groups to be served from and including the Commencement Date through the Conclusion Date and the associated Load Asset Number and Load Asset Name, or other information as may be associated therewith in a Confirmation.

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<u>Bid Proxy Price</u> means, the product of (a) the Reference New England Internal Hub Price as Set of 70 forth in the Confirmation for the applicable Transaction, (b) the Resulting Bid Factor for a calendar month, and (c) the Adjustment Factor.

<u>Business Day</u> means a 24-hour period ending at 5:00 p.m. EPT, other than Saturday, Sunday and any day which is a legal holiday or a day on which banking institutions in Providence, Rhode Island are authorized by law or other governmental action to close.

<u>Buyer</u> has the meaning set forth in the preamble of this Master Power Agreement, along with any successors, assigns, employees, agents and authorized representatives thereof.

Buyer's Service Territory means the geographic area served by The Narragansett Electric Company including the service territory formerly served by Blackstone Valley Electric Company and Newport Electric Corporation which has been merged with and into The Narragansett Electric Company.

Buyer's System means the electrical transmission and distribution system of the Buyer and the electrical transmission and distribution system of any Affiliate of the Buyer.

<u>Commencement Date</u> means the period at HE 0100 EPT on the date set forth for each Customer Group in the Confirmation for the applicable Transaction.

Commission means the Federal Energy Regulatory Commission, or its successor.

Commodity Business Day means Monday through Friday, excluding NERC Holidays.

<u>Competitive Supplier Terms</u> means Narragansett's Terms and Conditions for Nonregulated Power Producers, R.I.P.U.C. No. 1191, as may be amended from time to time and approved by the RIPUC.

<u>Conclusion Date</u> means the period at HE 2400 EPT on the date set forth for each Customer Group in the Confirmation for the applicable Transaction.

<u>Confirmation</u> means a confirmation that is mutually agreed to and executed by the Parties, which may be in the form set forth in Appendix B or in a form otherwise agreed to by the Parties, such document to serve as a supplement or modification of this Master Power Agreement with respect to a specific Transaction.

<u>Confirmation Term</u> means, for the applicable Transaction, the period beginning as of the effective date set forth in a Confirmation and continuing through to the date both Parties have fulfilled all of their obligations with respect to such Transaction.

<u>Contract Rate</u> has the meaning set forth in the Confirmation for the applicable Transaction.

<u>Credit Rating</u> means, with respect to a Party (or its Credit Support Provider, as the case may be) or entity, on any date of determination, (1) the ratings assigned by Moody's, S&P and/or the other specified rating agency or agencies to such Party's (or its Credit Support Provider's, as the case may be) or entity's unsecured, senior, long-term debt not supported by third party credit

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enhancement, or (2) if the applicable entity does not have such a rating, then the rating assigned to such entity by Moody's and/or S&P as its corporate credit rating or issuer rating, or (3) if the applicable entity is a financial institution, its unsecured, unsubordinated, long-term deposits by Moody's, S&P and/or the other specified rating agency or agencies. In the event of an inconsistency in ratings by the rating agencies (a "split rating"), the lowest rating assigned shall control.

<u>Credit Support Annex or CSA</u> means the credit support annex mutually agreed to and executed by the Parties, in the form set forth as Appendix D attached hereto and made a part hereof.

<u>Customer Disconnection Date</u> means the date when a Standard Offer Service Customer is disconnected from service, as determined by the Buyer in accordance with the Distribution Service Terms.

<u>Customer Group</u> means Buyer's customers who receive Standard Offer Service in the Large Commercial and Industrial Customer Group and/or Small Commercial and Residential Customer Group corresponding to each of the foregoing customer groups as specified on the Confirmation for the applicable Transaction.

<u>Customer Termination Date</u> means the date when a Standard Offer Service Customer ceases to take service under the Standard Offer Service Tariff, each date as determined by the Buyer in accordance with the Distribution Service Terms.

<u>Daily Proxy Settlement Amount</u> means, for a given day, the product of (a) the Expected Daily Load and (b) the Proxy Price for such day minus the Bid Proxy Price.

<u>Delivered Energy</u> means the quantity of energy, expressed in megawatt-hours, provided by Seller with respect to a specific Transaction. This quantity shall be the sum of the quantity of energy reported to the ISO by the Buyer for each of the Load Assets identified in a specific Transaction, with such quantity determined by the Buyer in accordance with Section 6.3 of this Master Power Agreement. Such quantity shall not include any allocation of PTF losses (which the ISO may assess to Seller in relation to such energy), but shall include transmission and distribution losses on the Buyer's System from the Delivery Point to the meters of Standard Offer Service Customers.

Delivery Point means, for each Load Asset (x) identified in or in accordance with a specific Transaction and (y) as set forth in the Confirmation related to a specific Transaction (i) the Nodes at which the Real-Time Load Obligations are established in the ISO Settlement Power System Model for the registered Load Assets representing the physical loads of Standard Offer Service Customers for the Delivery Term for such customers, identified by the Load Asset ("Loads With Nodes"), for any period and in any location in which there are Loads With Nodes and the ISO requires use of Nodes for Real-Time Load Obligations, or (ii) the Load Zones at which the Real-Time Load Obligations are established in the ISO Settlement Power System Model for the Load Assets representing the physical loads of Standard Offer Service Customers for the Delivery Term for such customers, identified by the Load Asset ("Loads with Zones") if (a) the ISO does not require use of Nodes for Real-Time Load Obligations and (b) the use of Loads with Zones in a calculation of ISO settlement charges and costs yields the same mathematical result as a calculation thereof using Loads with Nodes; or (iii) in the event of

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neither (i) nor (ii), Loads with Nodes and, in any location in which there are no Loads with Page 8 of 70 Nodes, Loads with Zones.

<u>Delivery Term(s)</u> means the period(s) set forth in the Confirmation for a particular Transaction for the respective Standard Offer Service designations, beginning on at the top of the HE 01:00 EPT on the Commencement Date (set forth in the applicable Confirmation) and continuing through and including the end of HE 24:00 EPT on the Conclusion Date.

<u>Distribution Service Terms</u> means Narragansett's Terms and Conditions, R.I.P.U.C. No. 1192, as may be amended from time to time and approved by the RIPUC.

Effective Date means the date that this Master Power Agreement is executed by all Parties.

EPT means Eastern Prevailing Time.

Existing Renewable Energy Resource means as defined in Section 3.9 of the RES Regulations.

Governing Documents means, with respect to any particular entity, (a) if a corporation, the (i) articles of organization, articles of incorporation or certificate of incorporation and (ii) the bylaws; (b) if a general partnership, the partnership agreement and any statement of partnership; (c) if a limited partnership, the limited partnership agreement and the certificate of limited partnership; (d) if a limited liability company, the articles or certificate of organization or formation and operating agreement; (e) if another type of entity, any other charter or similar document adopted or filed in connection with the creation, formation or organization of such entity; (f) all equity holders' agreements, voting agreements, voting trust agreements, joint venture agreements, registration rights agreements or other agreements or documents relating to the organization, management or operation of any entity or relating to the rights, duties and obligations of the equity holders of any entity; and (g) any amendment or supplement to any of the foregoing.

<u>Initiation Date</u> means the date a retail customer of the Buyer begins taking service pursuant to the Standard Offer Service Tariff as determined by the Buyer in accordance with the Distribution Service Terms.

<u>Interest Rate</u> means, for any date, the lesser of (a) the per annum rate of interest equal to the prime lending rate as may from time to time be published in *The Wall Street Journal* under "Money Rates" on such day (or if not published on such day, on the most recent preceding day on which published), plus two percent (2%) and (b) the maximum rate permitted by applicable law.

<u>Investment Grade</u> means (i) if any entity has a Credit Rating from both S&P and Moody's then, a Credit Rating from S&P at least equal to "BBB-" and a Credit Rating from Moody's at least equal to "Baa3"; or (ii) if an entity has a Credit Rating from only one of S&P and Moody's, then a Credit Rating from S&P at least equal to "BBB-" or a Credit Rating from Moody's at least equal to "Baa3 or (iii) if the Parties have mutually agreed in writing on an additional or alternative rating agency, then a credit rating equal to that mutually agreed to in writing by the Parties in each Party's sole and exclusive judgment.

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ISO means ISO New England Inc., authorized by the Commission to exercise for New England the functions required pursuant to the Commission's Order No. 2000 (and its progeny) and the Commission's regulations, and any successor organization (including but not limited to a Regional Transmission Organization.).

<u>ISO Tariff</u> means the ISO New England Inc. Transmission, Markets and Services Tariff, FERC Electric Tariff No. 3, as amended, modified, superseded and supplemented from time to time, and including the Market Rules and Procedures.

<u>ISO New England Operating Documents</u> means the ISO Tariff and the ISO New England Operating Procedures, as amended, modified, superseded and supplemented from time to time.

<u>Large Commercial and Industrial Contract Rate</u> means the value as set forth in the Confirmation for the applicable Transaction as applicable to a month in the Delivery Term.

<u>Large Commercial and Industrial Customer Group</u> means Narragansett's customers in the G-02, B-32, B-62, G-32, G-62, and X-01 retail rate classes, or such other rate classes as may be added from time to.

Locational Marginal Pricing means as set forth in the Market Rules and Procedures.

<u>Market Rules and Procedures</u> means the Market Rules, Manuals and Procedures adopted by the ISO and/or NEPOOL, as may be amended from time to time, and as administered by the ISO to govern the operation of the NEPOOL markets.

Material Adverse Effect means, with respect to a Party, any change in or effect on such Party after the date of this Agreement that is materially adverse to the transactions contemplated hereby, excluding any change or effect resulting from (a) changes in the international, national, regional or local wholesale or retail markets for electric power; (b) changes in the international, national, regional or local markets for any fuel; (c) changes in the North American, national, regional or local electric transmission or distribution systems; and (d) any action or inaction by a governmental authority, but in any such case not affecting the Parties or the transactions contemplated hereby in any manner or degree significantly different from others in the industry as a whole.

Moody's means Moody's Investors Service, its successors and assigns.

MWh means Megawatt-hour.

NEPOOL-GIS means the NEPOOL Generation Information System, which includes a generation information database and certificate system, operated by NEPOOL, its designee or successor entity, that accounts for generation attributes of electricity consumed within New England.

<u>NEPOOL-GIS Certificates</u> means a document produced by the NEPOOL-GIS that identifies the relevant generation attributes of each MWh accounted for in the NEPOOL-GIS from a generation unit.

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NEPOOL means the New England Power Pool, or its successor.

NEPOOL Agreement means the Second Restated New England Power Pool Agreement dated as of February 1, 2005, as amended or accepted by the Commission and as may be amended, modified, superseded, supplemented and/or restated from time to time.

<u>NEPOOL Rules</u> means all rules adopted by NEPOOL or the ISO, as such rules may be amended, modified, supplemented or superseded and restated from time to time, including but not limited to, the NEPOOL Agreement, the ISO Tariff, the ISO New England Operating Documents, the Transmission Operating Agreement, the Participants Agreement, the NEPOOL Manuals, and the NEPOOL Operating Procedures, as amended, superseded or restated from time to time.

NERC means the North American Electric Reliability Council.

<u>Net Worth</u> means total assets, exclusive of intangible assets, less total liabilities, as reflected on the most recent balance sheet prepared by a certified public accountant as part of a certified financial statement in accordance with generally accepted accounting principles consistently applied in the business sector of the Seller.

New England Internal Hub Price means for each day remaining in the current calendar month and each day in all future calendar months during the term of this Transaction: (A) the sum of (x) the product of the applicable On-Peak ISO New England Internal Hub Price times the number of On-Peak Hours in such day and (y) the product of the applicable Off-Peak ISO New England Internal Hub Price times the number of Off-Peak hours in such day and (B) then divided by twenty four (24).

New Renewable Energy Resource means as defined in Section 3.22 of the RES Regulations.

NYMEX means the New York Mercantile Exchange, Inc., its successors and assigns.

Off-Peak Hour means any hour that is not an On-Peak Hour.

<u>Off-Peak ISO New England Internal Hub Price</u> means, for a given month, the ISO New England Off-Peak LMP Swap settlement price as published by NYMEX on a Valuation Date and represented by the NYMEX trading symbol KI.

<u>On-Peak Hour</u> means Hour Ending ("HE") 08:00 EPT through HE 23:00 EPT on any Commodity Business Day.

<u>On-Peak ISO New England Internal Hub Price</u> means, for a given month, the ISO New England Internal Hub Peak LMP Swap settlement price as published by NYMEX on a Valuation Date and represented by the NYMEX trading symbol NI.

<u>Proxy Price</u> means, for a given day, the product of (a) the New England Internal Hub Price for such day, (b) the Resulting Bid Factor for a calendar month, and (c) the Adjustment Factor.

PTF means facilities categorized as Pool Transmission Facilities under the ISO Tariff.

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RES means Renewable Energy Standard.

RES Regulations means the Rules and Regulations Governing The Implementation Of A Renewable Energy Standard promulgated pursuant to the Renewable Energy Standard Law Section 39-26-1 et seq. of the General Laws of Rhode Island that implement a Renewable Energy Standard to facilitate the development of renewable energy resources for the benefit of customers in Rhode Island.

<u>RES Requirement</u> means the quantity of New Renewable Energy Resource NEPOOL-GIS Certificates and Existing Renewable Energy Resource NEPOOL-GIS Certificates to be provided by Seller as set forth in the Confirmation for a specific Transaction, if any.

Resulting Bid Factor means (A) the Contract Rate in a calendar month divided by (B) the Reference New England Internal Hub Price for the same calendar month.:

<u>Requirements</u> means all electric generation and/or market purchases and delivery, to the Delivery Point, of the electric capacity, energy, ancillary services, operating reserves (including forward reserves) and all other market products required by the Buyer to provide kilowatt-hours to meet the needs of Standard Offer Service Customers during the Delivery Term.

RIPUC means the Rhode Island Public Utilities Commission, or its successor.

RI Load Zone means the Rhode Island Reliability Region as defined in the NEPOOL Rules.

S&P means Standard & Poor's Rating Group, its successors and assigns.

<u>Small Commercial and Residential Customer Rate</u> means the value as set forth in the Confirmation for the applicable Transaction as applicable to a month in the Delivery Term.

<u>Small Commercial and Residential Customer Group</u> means Narragansett's customers in the A-16, A-60, C-06, S-10 and S-14 retail rate classes, or such other rate classes as may be added from time to time.

<u>Standard Offer Service</u> means the provision of Requirements by Seller at the Delivery Point to Narragansett to meet all needs of Standard Offer Service Customers.

<u>Standard Offer Service Customer(s)</u> means, for a specific Transaction, the customers in each Customer Group set forth in the applicable Confirmation taking service pursuant to the Standard Offer Service Tariff.

Standard Offer Service Tariff means Narragansett's Tariff for Standard Offer Service, R.I.P.U.C. No. 2011, as may be amended from time to time and approved by the RIPUC.

Term means as defined in Section 3.1.

<u>Transaction</u> means a particular transaction agreed to by Buyer and Seller relating to the purchase and sale of Standard Offer Service pursuant to this Agreement, as evidenced by the execution of a written Confirmation by Buyer and Seller setting forth the specific terms and

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 6 Page 12 of 70

conditions thereof.

ARTICLE 3. TERM, SERVICE PROVISIONS AND REGISTRATION REQUIREMENTS

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Section 3.1 Term

The term of this Master Power Agreement (the "Term") shall commence on the Effective Date and shall continue in effect until the earlier of (i) its termination by any Party upon thirty (30) days' prior written notice and (ii) its termination in accordance with Subsection 7.2(a); provided, however, that such termination shall not affect or excuse the performance of any Party under any provision of this Master Power Agreement that by its terms or operation survives any such termination and, provided further, that this Master Power Agreement and any other documents executed and delivered hereunder shall remain in effect with respect to the Transaction(s) entered into prior to the effective date of such termination until both Parties have fulfilled all of their obligations with respect to such Transaction(s). As of the termination of this Master Power Agreement, subject to the immediately foregoing sentence, and subject to any time limits specifically set forth in this Master Power Agreement or in a Confirmation, the Parties shall no longer be bound by the terms and provisions hereof, except (a) to the extent necessary to enforce the rights and obligations of the Parties arising under this Master Power Agreement before such expiration or termination or (b) that such terms and provisions expressly or by their operation survive the termination or expiration of this Master Power Agreement.

Section 3.2 <u>Commencement of Supply</u>

- (a) Beginning as of the Commencement Date for each specific Customer Group in a specific Transaction, Seller shall provide Requirements to the Buyer. For purposes of certainty: Seller's obligations on the Commencement Date shall be to provide Requirements for all Standard Offer Service Customers identified in the related Confirmation taking service as of and including the Commencement Date.
- (b) With respect to each person or entity that becomes a Standard Offer Service Customer subsequent to the applicable Commencement Date, Seller shall provide Requirements to the Buyer to meet the needs of the Standard Offer Service Customer(s) as of and including the Initiation Date for such customer initiating such service during the applicable Delivery Term.
- (c) If Seller elects to receive electronic notification as provided in Section 3.7, the Buyer shall provide to Seller a notice of Initiation Date via electronic file transfer and in a format specified by the Buyer. Each notice of Initiation Date shall include the account number, the date Seller's service to the Buyer is to begin for a Standard Offer Service Customer and the customer's rate class.

Section 3.3 <u>Termination and Conclusion of Supply</u>

(a) With respect to each Standard Offer Service Customer that terminates Standard Offer Service during the applicable Delivery Term, Seller shall provide Requirements to the Buyer for such customer on the Customer Termination Date but shall not provide Requirements for such customer after the Customer Termination Date.

- (b) If Seller elects to receive electronic notification as provided in Section 3.7, the age 14 of 70 Buyer shall provide to Seller a notice of Customer Termination Date via electronic file transfer and in a format specified by the Buyer. Each notice of Customer Termination Date shall include the account number, the Customer Termination Date and the customer's rate class.
- (c) Seller's obligation to provide Requirements with respect to each specific Customer Group in a specific Transaction shall cease at the applicable Conclusion Date.

Section 3.4 Customer Disconnection Date

- (a) With respect to each Standard Offer Service Customer whose Standard Offer Service is disconnected during the applicable Delivery Term, Seller shall provide Requirements to the Buyer for such customer on the Customer Disconnection Date but shall not provide Requirements for such customer after the Customer Disconnection Date.
- (b) If Seller elects to receive electronic notification as provided in Section 3.7, The Buyer shall provide to Seller a notice of Customer Disconnection Date via electronic file transfer and in a format specified by the Buyer. Each notice of Customer Disconnection Date shall include the account number, the Customer Disconnection Date and the customer's rate class.

Section 3.5 <u>Distribution Service Interruptions</u>

Seller acknowledges that interruptions in distribution service occur and may reduce the load served hereunder. Seller further acknowledges and agrees that the Buyer may interrupt distribution service to customers consistent with the Distribution Service Terms and the Competitive Supplier Terms. In no event shall a Party have any liability or obligation to the other Party in respect of any such interruptions in distribution service.

Section 3.6 Release of Customer Information

The Buyer will not issue any customer information to Seller unless Seller has first obtained the necessary authorization in accordance with the provisions of the Competitive Supplier Terms.

Section 3.7 Electronic Notification

At Seller's election, the Buyer shall provide notices contemplated by Sections 3.2, 3.3 and 3.4 via electronic file transfer. Such election shall only be effective when Seller (i) establishes a Windows or Unix file server with capability of sending and receiving File Transfer Protocol ("FTP"), files with Pretty Good Privacy ("PGP"), Encryption/Decryption, and (ii) verifies its ability to transfer files to and receive files from the Buyer at least fourteen (14) days prior to the day on which Seller desires to commence electronic receipt.

Section 3.8 Change in Supply; No Prohibition on Programs

(a) Seller acknowledges and agrees that the number of customers and the Requirements to meet the needs of such customers will fluctuate throughout the Delivery Term and may equal zero. The Buyer shall not be liable to Seller for any losses Seller may incur,

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including but not limited to lost revenues, and losses that may result from any change in Requirements, number or location of customers taking service, the location of the Delivery Point(s), the composition or components of market products or Requirements, or the market for electricity, or change in the Distribution Service Terms or the Standard Offer Service Tariff. Seller further acknowledges and agrees that there is no limit on the number of Customer Initiation Dates, Customer Termination Dates and Customer Disconnection Dates.

- (b) Seller acknowledges and agrees that the Buyer has the right but not the obligation to continue, initiate, support or participate in any programs, promotions, or initiatives designed to or with the effect of encouraging customers to leave Standard Offer Service for any reason ("Programs"). Nothing in this Agreement shall be construed to require notice to or approval of Seller in order for the Buyer to take any action in relation to Programs.
- (c) Seller acknowledges and agrees that the Buyer and Affiliates of the Buyer will not provide Seller preferential access to or use of the Buyer's System and that Seller's sole and exclusive rights and remedies with regard to access to, use or availability of the Buyer's System, and the Buyer's or Affiliates of the Buyer's obligation to transmit electricity are those rights, remedies and obligations provided under the Distribution Service Terms or the NEPOOL Rules.

Section 3.9 Uniform Disclosure Requirements

Seller shall provide the Buyer information pertaining to power plant emissions, fuel types, labor information and any other information required by the Buyer to comply with the uniform disclosure requirements contained in R.I.G.L. Section 39-26-9 and any other disclosure regulations which may be imposed upon the Buyer during the term of this Agreement, as such disclosure requirements apply to Standard Offer Service provided by Seller pursuant to this Agreement.

Seller shall utilize the NEPOOL-GIS to transfer Load Obligations or NEPOOL-GIS Certificates, as applicable, to the Buyer's certificate account in the number equal to the Delivered Energy for Standard Offer Service in a month during the term of a Transaction. Such Load Obligations or NEPOOL-GIS Certificates, as applicable, shall be delivered by Seller at least five (5) Business Days prior to the close of the applicable Trading Period. The Load Obligations or NEPOOL-GIS Certificates, as applicable, shall be delivered by Seller to an account within the NEPOOL-GIS designated by the Buyer.

ARTICLE 4. SALE AND PURCHASE

Section 4.1 Provision Delivery and Receipt

With respect to each Transaction, Seller shall provide and deliver to the Delivery Point and the Buyer shall receive at the Delivery Point the percent of the Requirements applicable to each Customer Group during the Delivery Term, all as set forth in the Confirmation related to such Transaction.

Section 4.2 Responsibilities

- (a) The Buyer shall arrange with the ISO for transmission service over the PTF and page 16 of 70 non-PTF from and after the Delivery Point to the customers' meters. The Buyer shall be responsible for all transmission costs over the PTF and non-PTF from the Delivery Point to the meters of the Buyer's customers. Seller shall be responsible for all transmission and distribution costs associated with the delivery of Requirements to and including the Delivery Point except the transmission costs otherwise provided for in this paragraph.
- (b) Seller shall be responsible for all decisions and data submissions associated with the Ownership Share of the Load Assets in ARTICLE 6, Section 6.4 including any bids into the market system to manage these obligations.
- (c) Seller shall be responsible for all present and future obligations, requirements, and costs associated with the Requirements and/or Seller's provision thereof, whether system wide or locational based including, but not limited to, the real-time load obligations, capacity obligations and/or charges(including but not limited to installed capacity, unforced capacity, locational installed capacity, locational unforced capacity, forward capacity market obligations, forward capacity market transition payment obligations), regulation obligations and/or charges (including any regulation opportunity costs), operating reserve obligations and/or charges (including, but not limited to, (w) any real-time reserve charges, (x) any forward reserve charges, (y) any charges associated with reserve constraint penalty factors, and (z) net commitment period compensation ("NCPC") charges (other than monthly fixed-cost charges paid to resources pursuant to reliability agreements negotiated under Market Rule 1 Appendix A, Section III.A.6 and Exhibit 2),), emergency energy charges, inadvertent energy revenue charges, ISO Schedule 1 charges (other than ISO Schedule 1 charges that are both (i) associated with the Buyer's Regional Network Service and (ii) allocated on the basis of Regional Network Load), ISO Schedule 2 charges, ISO Schedule 3 charges, day-ahead energy market charges, and real-time energy market charges at the nodes, if any, and if none, the zones representing the actual locations of the meters of the Standard Offer Service Customers, and any other requirements, market products, expenses and charges imposed by NEPOOL or the ISO, as they may be in effect from time to time related to the provision and/or delivery of Requirements to and including the Delivery Point. Except as otherwise specifically excluded in this paragraph, or as may be set forth in a Confirmation with respect to a particular transaction, Seller's responsibility for costs and charges shall be without regard to the manner in which they are allocated by NEPOOL or the ISO.
- (d) Seller shall be responsible for all costs and components thereof of any Locational Marginal Prices to provide Standard Offer Service (during the applicable Delivery Term), including its delivery to the Delivery Point. These components include the energy component, loss component, and congestion component.
- (e) Seller shall be responsible for all congestion charges for delivery to the actual meters of Standard Offer Service Customers (during the applicable Delivery Term).
- (f) Seller shall utilize the NEPOOL-GIS to transfer the quantity of NEPOOL-GIS Certificates from New or Existing Renewable Energy Resources equal to the RES Requirement to the account within the NEPOOL-GIS designated by the Buyer. Seller may satisfy the Aggregate RES Requirement at any time during the Delivery Term for a Confirmation provided such delivery occurs at least five (5) Business Days prior to the close of the applicable Trading

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Period associated with the Delivery Term; provided further, however, that the total number of age 17 of 70 NEPOOL-GIS Certificates from New or Existing Renewable Energy Resources shall not exceed the Aggregate RES Requirement for a Transaction.

(g) Seller shall notify Buyer within one Business Day of receipt of notice of termination from the ISO or event of default or similar occurrence under the Market Participant Service Agreement.

ARTICLE 5. AMOUNT, BILLING and PAYMENT

Section 5.1 <u>Amount</u>

The amount payable by the Buyer to Seller shall be the sum of the amounts due under all applicable Transactions.

Section 5.2 Billing and Payment

(a) On or before the tenth (10th) day of each month during the Term, Seller shall calculate the amount due and payable to Seller pursuant to Section 5.1 with respect to the preceding month (the "Calculation"). Seller shall provide the Calculation to the Buyer and such Calculation shall include sufficient detail for the Buyer to verify its formulation and computation. Calculations under this paragraph shall be subject to recalculation in accordance with Article 6 and shall be subject to adjustment (positive or negative) based upon such recalculation (a "Reconciliation Adjustment"). Seller shall promptly calculate the Reconciliation Adjustment upon receiving data described in Section 6.3 and shall include the adjustment, if any, in the next month's Invoice. A Reconciliation Adjustment based upon a change in the quantity for an earlier month shall be calculated using the applicable Contract Rate for the month in which the Delivered Energy was received.



(c) Each Party shall notify the other Party upon becoming aware of an error in an Invoice, Calculation or Reconciliation Adjustment (whether the amount is paid or not) and Seller shall promptly issue a corrected Invoice. Overpayments shall be returned by the receiving Party upon request or deducted by the receiving Party from subsequent invoices, with interest accrued at the Interest Rate from the date of the receipt of the overpayment until the date paid or deducted.

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Section 5.3 <u>Challenge to Invoices</u>

Unless otherwise agreed: (i) either Party may challenge, in writing, the accuracy of Calculations, Invoices or Reconciliation Adjustments (or the data utilized in the forgoing) no later than twenty-four (24) months after the Due Date of the Invoice in which the disputed information is contained; (ii) if a Party does not challenge the accuracy within such twenty-four (24) month period, such Invoice shall be binding upon that Party and shall not be subject to challenge. If an Invoice is paid and thereafter the payment or the Invoice on which the payment was based is disputed, upon notice of dispute, the Party receiving payment shall hold the amount in dispute in escrow for the benefit of the prevailing Party until the resolution of such dispute. If any amount in dispute is ultimately determined (under the terms herein) to be due to the other Party, it shall be paid or returned (as the case may be) to the other Party within three (3) Business Days of such determination along with interest accrued at the Interest Rate from the (i) date due and owing in accordance with the Invoice until the date paid or (ii) if the amount was paid and is to be returned, from the date paid, until the date returned.

Section 5.4 <u>Taxes, Fees and Levies</u>

Seller shall be obligated to pay all present and future taxes, fees and levies ("Taxes") which may be assessed by any entity upon the Seller's performance under this Agreement including but not limited to the purchase and sale of Requirements and both Existing and New Renewable Energy Resource NEPOOL-GIS Certificates to the Buyer, if any. Seller shall pay all Taxes with respect to the Requirements up to and at the Delivery Point, and the Buyer will pay all Taxes with respect to the Requirements after the Delivery Point. All Requirements, including electricity and other related market products delivered hereunder by Seller to the Buyer shall be sales for resale with the Buyer reselling such electricity and products.

Section 5.5 Netting and Setoff

Except for security provided pursuant to this Agreement (which shall not be considered for purposes of this Section 5.5) and unless otherwise specified in another agreement between the Parties, if the Parties are required to pay an amount on the same date each to the other under this Agreement or any other agreement between the Parties, or if any costs that are a Party's responsibility under this Agreement are incorrectly or inappropriately charged to the Party by the ISO, such amounts shall be netted, and the Party owing the greater aggregate amount shall pay to the other Party any difference between the amounts owed. Each Party reserves all rights, setoffs, counterclaims and other remedies and defenses (to the extent not expressly herein or therein waived or denied) that such Party has or to which such Party may be entitled arising from or out of this Agreement or any other agreement between the Parties. Further, if the Buyer incurs any costs or charges that are the responsibility of Seller under this Agreement, such costs or charges may, at the Buyer's election, be netted against any amount due to Seller under this Agreement. All outstanding obligations to make payment under this Agreement or any other agreement between the Parties may be netted against each other, set off or recouped therefrom, or otherwise adjusted.

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ARTICLE 6. QUALITY; LOSSES and QUANTITIES REQUIRED; DETERMINATION AND REPORTING OF HOURLY LOADS

Section 6.1 Quality

All electricity shall be delivered to the Buyer in the form of three-phase sixty-hertz alternating current at the Delivery Point.

Section 6.2 Losses

Seller shall be responsible for all transmission and distribution losses and the costs related to such losses and associated with the Requirements, namely, losses from the Delivery Point to the meters of the Standard Offer Service Customers. Seller shall provide to the Buyer at the Delivery Point quantities of electricity and ancillary services, capacity and all other market products related thereto to cover such losses from the Delivery Point to the meters of Standard Offer Service Customers. The quantities required for this purpose in each hour of a billing period shall be determined in accordance with ISO's and the Buyer's procedures for loss determination.

Section 6.3 Determination and Reporting of Hourly Loads

(a) The Buyer will estimate the Delivered Energy for Standard Offer Service provided by Seller pursuant to each Transaction based upon average load profiles developed for each of the Buyer's customer classes and the Buyer's actual total hourly load. The Buyer shall report to the ISO and Seller, the estimated Delivered Energy for each Transaction. The Buyer will normally report to the ISO and to Seller Seller's estimated Delivered Energy by 1:00 P.M EPT of the second following Business Day. Appendix A provides a general description of the estimation process that the Buyer will initially employ (the "Estimation Process"). The Buyer shall have the right but not the obligation, in its sole and exclusive judgment, to modify the Estimation Process from time to time, provided that any such modification is designed with the objective of improving the accuracy of the Estimation Process.

Each month, the Buyer shall reconcile the Buyer's estimate of the Delivered Energy for each Transaction based upon the Buyer's meter reads (such meter reads as provided for in the Distribution Service Terms). The reconciliation, including all losses, shall be the adjusted Delivered Energy. The Buyer will normally notify the ISO of any resulting adjustment (debit or credit) to Seller's account for the Load Assets (set forth in a specific Confirmation) no later than the last day of the third month following the billing month. Appendix A provides a general description of this reconciliation process, which process may be changed by the Buyer from time to time in its sole and exclusive discretion.

Section 6.4 <u>ISO Settlement Market System Implementation</u>

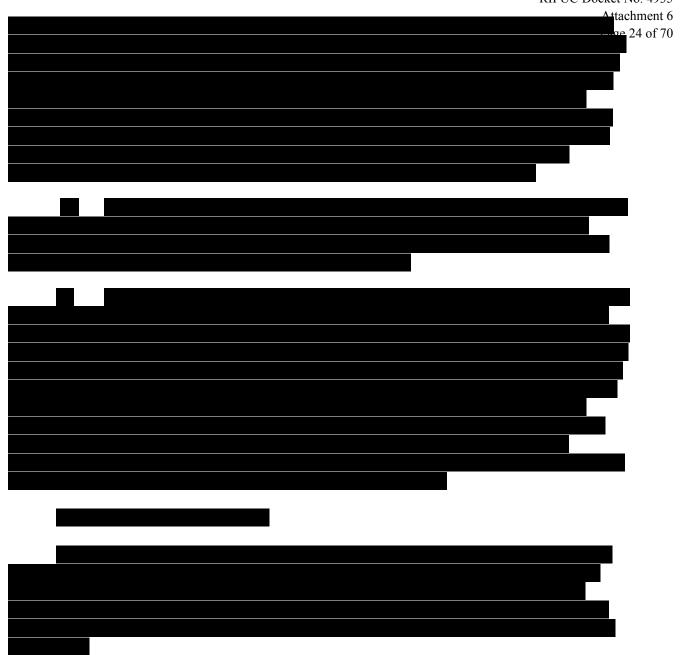
As soon as possible after the execution of a Confirmation related to a specific Transaction and before the applicable Commencement Date, the Buyer shall assign to Seller, and Seller shall accept assignment of an Ownership Share for each Load Asset in such Confirmation. Such assignment shall be effective beginning on the applicable Commencement Date. Seller shall maintain such ownership until the Conclusion Date (or, if earlier, the termination date

established in accordance with 7.2(a)). Seller shall take any and all actions necessary to effectuate such assignment and, if applicable in accordance with the foregoing, transfer, including executing documents required by the ISO. Once Seller's provision of Standard Offer Service terminates (effective as of the minute after the Conclusion Date or, if earlier, the termination date established in accordance with 7.2(a)), the Buyer will terminate Seller's Ownership Shares of the aforementioned Load Assets

The Buyer shall have the right to change the Load Asset designations from time to time, consistent with the definition and provision of Standard Offer Service. If and to the extent such designations change, the Buyer and Seller shall cooperate to timely put into effect the necessary ISO Settlement Market System contracts that may be necessary to implement the new designations and terminate the prior designations.







ARTICLE 8. NOTICES, REPRESENTATIVES OF THE PARTIES

Section 8.1 Notices

Any notice, demand, or request required or authorized by this Agreement to be given by one Party to another Party shall be in writing. It shall either be sent by facsimile (with receipt confirmed by telephone and electronic transmittal receipt), courier, personally delivered (including overnight delivery service) or mailed, postage prepaid, to the representative of the other Party designated in accordance with this Article. Any such notice, demand, or request shall be deemed to be given (i) when sent by facsimile confirmed by telephone and electronic transmittal receipt, (ii) when actually received if delivered by courier or personal delivery

(including overnight delivery service) or (iii) seven (7) days after deposit in the United States Page 25 of 70 mail, if sent by first class mail return receipt requested.

Notices and other communications by Seller to the Buyer shall be addressed to:

Director, Electric Supply & Distributed Generation National Grid 100 East Old Country Road Hicksville, NY 11801 (516) 545-3282 (phone) (516) 545-3130 (fax)

and

Notices concerning Article 7 shall also be sent to:

General Counsel National Grid 201 Jones Road Waltham, MA 02451 (781) 907-1600 (phone) (781) 907-1647 (fax)

Notices and other communications by the Buyer to Seller shall be addressed to:



With a copy of any notices concerning Articles 5, 7, 9, 10, 14 or 15 to:



Any Party may change its representative or address for notices by written notice to the other Party; however such notice shall not be effective until it is received by the other Party.

Section 8.2 Authority of Representative

The Parties' representatives shall have full authority to act for their respective Party in all matters relating to the performance of this Agreement. Notwithstanding the foregoing, a Party's

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representative shall not have the authority to amend, modify, or waive any provision of this Agreement unless they are duly authorized officers of their respective entities and such amendment, modification or waiver is made in accordance with Article 17.

ARTICLE 9. LIABILITY; INDEMNIFICATION; RELATIONSHIP OF PARTIES

Section 9.1 <u>Limitation on Consequential, Incidental and Indirect Damages</u>

EXCEPT AS EXPRESSLY PROVIDED IN SECTION 9.2, TO THE FULLEST EXTENT PERMISSIBLE BY LAW, NEITHER THE BUYER NOR SELLER, NOR THEIR RESPECTIVE OFFICERS, DIRECTORS, AGENTS, EMPLOYEES, PARENT OR AFFILIATES, SUCCESSOR OR ASSIGNS, OR THEIR RESPECTIVE OFFICERS, DIRECTORS, AGENTS, OR EMPLOYEES, SUCCESSORS, OR ASSIGNS, SHALL BE LIABLE TO THE OTHER PARTY OR ITS PARENT, SUBSIDIARIES, AFFILIATES, OFFICERS, DIRECTORS, AGENTS, EMPLOYEES, SUCCESSORS OR ASSIGNS, FOR CLAIMS, SUITS, ACTIONS OR CAUSES OF ACTION FOR INCIDENTAL, INDIRECT, SPECIAL, PUNITIVE, MULTIPLE OR CONSEQUENTIAL DAMAGES (INCLUDING ATTORNEY'S FEES OR LITIGATION COSTS EXCEPT AS EXPRESSLY PROVIDED IN SECTION 15.2 AND IN ACCORDANCE WITH THE LIMITATION THEREUNDER) CONNECTED WITH OR RESULTING FROM PERFORMANCE OR NON-PERFORMANCE OF THIS AGREEMENT, OR ANY ACTIONS UNDERTAKEN IN CONNECTION WITH OR RELATED TO THIS AGREEMENT, INCLUDING WITHOUT LIMITATION ANY SUCH DAMAGES WHICH ARE BASED UPON CAUSES OF ACTION FOR BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE AND MISREPRESENTATION), BREACH OF WARRANTY, STRICT LIABILITY, STATUTE, OPERATION OF LAW, OR ANY OTHER THEORY OF RECOVERY. THE PROVISIONS OF THIS SECTION SHALL APPLY REGARDLESS OF FAULT AND SHALL SURVIVE TERMINATION, CANCELLATION, SUSPENSION, COMPLETION OR EXPIRATION OF THIS AGREEMENT. EXCEPT AS SET FORTH IN THE AGREEMENT, IT IS THE INTENT OF THE PARTIES THAT THE LIMITATIONS HEREIN IMPOSED ON REMEDIES AND THE MEASURE OF DAMAGES BE WITHOUT REGARD TO THE CAUSE OR CAUSES RELATED THERETO. INCLUDING THE NEGLIGENCE OF ANY PARTY. WHETHER SUCH NEGLIGENCE BE SOLE, JOINT OR CONCURRENT, OR ACTIVE OR PASSIVE. TO THE EXTENT ANY DAMAGES REQUIRED TO BE PAID HEREUNDER ARE LIQUIDATED, THE PARTIES ACKNOWLEDGE THAT THE DAMAGES ARE DIFFICULT OR IMPOSSIBLE TO DETERMINE, OR OTHERWISE OBTAINING AN ADEQUATE REMEDY IS INCONVENIENT AND THE DAMAGES CALCULATED HEREUNDER CONSTITUTE A REASONABLE APPROXIMATION OF THE HARM OR LOSS.

Section 9.2 Indemnification

(a) Seller agrees to defend, indemnify and save the Buyer, its officers, directors, employees, agents, successors assigns, and Affiliates and their officers, directors, employees and agents harmless from and against any and all third-party claims, suits, actions or causes of action and any resulting losses, damages, charges, costs or expenses, (including reasonable attorneys' fees and court costs), arising from or in connection with any (a) breach of a representation or warranty or failure to perform any covenant or agreement in this Agreement by Seller, (b) any

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violation of applicable law, regulation or order by Seller, (c) any act or omission by Seller with respect to this Agreement, first arising, occurring or existing during the term of this Agreement, whether incurred by settlement or otherwise, and whether such claims or actions are threatened or filed prior to or after the termination of this Agreement, except to the extent caused by an act of gross negligence or willful misconduct by an officer, director, agent, employee, or Affiliate of the Buyer or its respective successors or assigns.

- (b) The Buyer agrees to defend, indemnify and save Seller, its officers, directors, employees, agents, successor, assigns, and Affiliates and their officers, directors, employees and agents harmless from and against any and all third-party claims, suits, actions or causes of action and any resulting losses, damages, charges, costs or expenses, (including reasonable attorneys' fees and court costs), arising from or in connection with any (a) breach of representation or warranty or failure to perform any covenant or agreement in this Agreement by said Buyer, (b) any violation of applicable law, regulation or order by Buyer, (c) any act or omission by the Buyer, with respect to this Agreement first arising, occurring or existing during the term of this Agreement, whether incurred by settlement or otherwise, and whether such claims or actions are threatened or filed prior to or after the termination of this Agreement, except to the extent caused by an act of gross negligence or willful misconduct by an officer, director, agent, employee or Affiliate of Seller or its respective successors or assigns.
- (c) If any Party intends to seek indemnification under this Section from the other Party with respect to any action or claim, the Party seeking indemnification shall give the other Party notice of such claim or action within thirty (30) days of the later of the commencement of, or actual knowledge of, such claim or action; provided, however, that in the event such notice is delivered more than thirty (30) days after the Party seeking indemnification knows of such claim or action, the indemnifying Party shall be relieved of its indemnity hereunder only if and to the extent such indemnifying Party was actually prejudiced by such delay. The Party seeking indemnification shall have the right, at its sole cost and expense, to participate in the defense of any such claim or action. The Party seeking indemnification shall not compromise or settle any such claim or action without the prior consent of the other Party, which consent shall not be unreasonably withheld.

Section 9.3 <u>Independent Contractor Status</u>

Nothing in this Agreement shall be construed as creating any relationship between the Buyer and Seller other than that of independent contractors for the sale and delivery of Requirements for Standard Offer Service.

ARTICLE 10. ASSIGNMENT

Section 10.1 General Prohibition Against Assignments

Except as provided in Section 10.2, neither Party shall assign, pledge or otherwise transfer this Agreement or any right or obligation under this Agreement without first obtaining the other Party's written consent, which consent shall not be unreasonably withheld.

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Section 10.2 Exceptions to Prohibition Against Assignments

- (a) Seller may, without the Buyer's prior written consent, collaterally assign this Agreement in connection with financing arrangements provided that any such collateral assignment that provides for the Buyer to direct payments to the collateral agent (i) shall be in writing, (ii) shall not be altered or amended without prior written notice to the Buyer from both Seller and the collateral agent, and (iii) provided that any payment made by the Buyer to the collateral agent shall discharge the Buyer's obligation as fully and to the same extent as if it had been made to the Seller. Seller must provide the Buyer at least ten (10) days advance written notice of collateral assignment and provide copies of any such assignment and relevant agreements or writings.
- (b) The Buyer may upon prior written notice to Seller assign all or a portion of its rights and obligations under this Agreement to any Affiliate of the Buyer without consent of Seller. Either Party may, upon written notice, assign its rights and obligations hereunder, or transfer such rights and obligations by operation of law, to any entity with which or into which such Party shall merge or consolidate or to which such Party shall transfer all or substantially all of its assets, provided that such other entity agrees to be bound by the terms hereof and provided further, that such other entity's creditworthiness is comparable to or higher than that of such Party at the time this Agreement was executed and such Party is not relieved of any obligation or liability hereunder as a result of such assignment

ARTICLE 11. SUCCESSORS AND ASSIGNS

This Agreement shall inure to the benefit of and shall be binding upon the Parties hereto and their respective successors and permitted assigns.

ARTICLE 12. FORCE MAJEURE

- (a) Force Majeure shall include but not be limited to acts of God, earthquakes, fires, floods, storms, strikes, labor disputes, riots, insurrections, acts of war (whether declared or otherwise), terrorism, acts of terrorism, acts of governmental, regulatory or judicial bodies, but if and only to the extent that such event or circumstance (i) directly affects the availability of the transmission or distribution facilities of the New England Transmission System, the Buyer or an Affiliate of the Buyer necessary to provide service to the Buyer's customers which are taking service pursuant to the Standard Offer Service Tariff and (ii) it is not within the reasonable control of, or the result of the negligence of, the claiming Party, and which, by the exercise of due diligence, the claiming Party is unable to overcome or avoid or cause to be avoided. Force Majeure shall not be based on (A) fluctuations in Standard Offer Service, (B) the cost to a Party to overcome or avoid, or cause to be avoided, the event or circumstance affecting such Party's performance or (C) events affecting the availability or cost of operating any generating facility.
- (b) To the extent that either Party is prevented by Force Majeure from carrying out, in whole or in part, its obligations hereunder and (i) such Party gives notice and detail of the Force Majeure to the other Party as soon as practicable after the onset of the Force Majeure, including an estimate of its expected duration and the probable impact on the performance of its

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Attachment 6 obligations hereunder; (ii) the suspension of performance is of no greater scope and of no longer 29 of 70 duration than is required by the Force Majeure, and (iii) the Party claiming Force Majeure uses commercially reasonable efforts to remedy or remove the inability to perform caused by Force Majeure, then the affected Party shall be excused from the performance of its obligations prevented by Force Majeure. However, neither Party shall be required to pay for any obligation the performance of which is excused by Force Majeure. This paragraph shall not require the settlement of any strike, walkout, lockout or other labor dispute on terms which, in the sole judgment of the Party involved in the dispute are contrary to its interest. It is understood and agreed that the settlement of strikes, walkouts, lockouts or other labor disputes shall be entirely within the discretion of the Party involved in the dispute.

- (c) No obligations of either Party which arose before the Force Majeure occurrence causing the suspension of performance shall be excused as a result of the event of Force Majeure.
- Prior to the resumption of performance suspended as a result of a Force Majeure (d) occurrence, the Party claiming the Force Majeure shall give the other Party written notice of such resumption.

ARTICLE 13. WAIVERS

No delay or omission in the exercise of any right under this Agreement shall impair any such right or shall be taken, construed or considered as a waiver or relinquishment thereof, but any such right may be exercised from time to time and as often as may be deemed expedient. The waiver of any single breach or default of any term or condition of this Agreement shall not be deemed to constitute the waiver of any other prior or subsequent breach or default of the Agreement or any other term or condition.

ARTICLE 14. LAWS AND REGULATIONS

- This Agreement and all rights, obligations, and performances of the Parties hereunder, are subject to all applicable federal and state laws, and to all duly promulgated orders and other duly authorized action of governmental authorities having jurisdiction hereof.
- (b) The rates, terms and conditions contained in this Agreement are not subject to change under Section 205 of the Federal Power Act as that section may be amended or superseded, absent the mutual written agreement of the Parties. Each Party irrevocably waives its rights, including its rights under §§ 205-206 of the Federal Power Act, unilaterally to seek or support a change in the rate(s), charges, classifications, terms or conditions of this Agreement or any other agreements entered into in connection with this Agreement. By this provision, each Party expressly waives its right to seek or support: (i) an order from the Commission finding that the market-based rate(s), charges, classifications, terms or conditions agreed to by the Parties in the Agreement are unjust and unreasonable; or (ii) any refund with respect thereto. Each Party agrees not to make or support such a filing or request, and that these covenants and waivers shall be binding notwithstanding any regulatory or market changes that may occur hereafter and (z)

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that it shall not challenge or support a challenge to the enforceability of the waiver in this Section 100.

- (c) Absent the agreement of all Parties to a proposed change, the standard of review for changes to this Agreement proposed by a non-party or the Commission acting sua sponte shall be the "public interest" standard of review set forth in <u>United Gas Pipe Line Co. v. Mobile Gas Service Corp.</u>, 350 U.S. 332 (1956) and <u>Federal Power Commission v. Sierra Pacific Power Co.</u>, 350 U.S. 348 (1956) (the "<u>Mobile-Sierra</u>" doctrine).
- (d) The Parties agree that, if and to the extent that the Commission adopts a final rule or order which requires that, in order to exclude application of the just and reasonable standard of review and to mandate application of the public interest standard of review under the Mobile-Sierra doctrine for a proposed change to this Agreement which is not agreed to by all Parties, the Parties must agree to language which varies from that set forth in Article 14(c) then, without further action of either Party, Article 14(c) will be deemed amended to incorporate the specific language required by such final rule or order as is necessary to have the public interest standard of review under the Mobile-Sierra doctrine apply to any proposed change to this Agreement to which all Parties do not agree.
- (e) Nothing in this Article 14 is intended to modify any Party's right to enforce the terms of this Agreement as written.

ARTICLE 15. INTERPRETATION, DISPUTE RESOLUTION

Section 15.1 Governing Law

The Agreement shall be governed by and construed and performed in accordance with and the laws of the State of Rhode Island, without giving effect to its conflict of laws principles.

Section 15.2 <u>Dispute Resolution</u>

All disputes between the Buyer and Seller under this Agreement shall be referred, upon notice by one Party to the other Party, to a senior manager of Seller designated by Seller, and a senior manager of the Buyer designated by the Buyer, for resolution on an informal basis as promptly as practicable. In the event the designated senior managers are unable to resolve the dispute within ten (10) days of receipt of the notice, or such other period to which the Parties may jointly agree, such dispute shall be submitted to arbitration and resolved in accordance with the arbitration procedure set forth in this Section. The arbitration shall be conducted in Boston, Massachusetts before a single neutral arbitrator mutually agreed to and appointed by the Parties. If the Parties fail to agree upon a single arbitrator within ten (10) days of the referral of the dispute to arbitration, Seller and the Buyer shall each choose one arbitrator, who shall sit on a three-member arbitration panel. The two arbitrators so chosen shall within ten (10) days select a third arbitrator to act as chairman of the arbitration panel. In either case, the arbitrator(s) shall be knowledgeable and have at least two (2) years experience in electric utility matters, including wholesale power transactions and power market issues, and shall not have any current or past business or financial relationships with either Party or a witness for either Party and shall not have a direct or indirect interest in any Party or the subject matter of the arbitration. Each

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arbitrator shall take an oath of neutrality and it shall be grounds for removal of any arbitrator page 31 of 70 for vacating the arbitrator's award if any of such arbitrator violates such oath of neutrality. If a panel of arbitrators, all of their decisions shall be by majority vote. The arbitrator(s) shall afford each of the Parties an opportunity to be heard and, except as otherwise provided herein, shall generally conduct the arbitration in accordance with the then-current CPR Institute for Dispute Resolution (formerly known as the Center for Public Resources) Rules for Non-Administered Arbitration, unless otherwise mutually agreed by the Parties. There shall be no formal discovery conducted in connection with the arbitration unless otherwise mutually agreed by the Parties; provided, however, that the Parties shall exchange witness lists and copies of any exhibits that they intend to utilize in their direct presentations at any hearing before the arbitrator(s) at least ten (10) days prior to such hearing, along with any other information or documents specifically requested by the arbitrator(s) prior to the hearing. Any offer made and the details of any negotiations to resolve the dispute shall not be admissible in the arbitration or otherwise. Unless otherwise agreed, the arbitrator(s) shall render a decision within ninety (90) days of his, her or their appointment and shall notify the Parties in writing of such decision and the reasons therefore, and shall make an award apportioning the payment of the costs and expenses of arbitration equally among the Parties; provided, however, that each Party shall bear the costs and expenses of its own attorneys, expert witnesses and consultants. The arbitrator(s) are not empowered to award any damages in excess of compensatory damages and each Party hereby irrevocably waives any right to recover damages in excess of compensatory damages with respect to any dispute resolved by arbitration. The arbitrator(s) shall have no authority to award treble, exemplary or punitive damages of any type under any circumstances whether or not such damages may be available under state or federal law, or otherwise. To the fullest extent permitted by law, any arbitration proceeding and the arbitrator's award shall be maintained in confidence by the Parties; provided, however, that either Party, or any of its Affiliates, may provide information regarding the arbitration without limitation to any regulatory agency requesting or requiring such information, provided, further that any such provision of information must include a request for confidential treatment. The arbitrator(s) shall be authorized only to interpret and apply the provisions of this Agreement and shall have no power to modify or change the Agreement in any manner. The decision of the arbitrator(s) shall be final and binding upon the Parties, and judgment on the award may be entered in any court having jurisdiction, subject expressly to Section 15.3. Notwithstanding the foregoing, upon the application by any Party to a court for an order confirming, modifying or vacating the award, the court shall have the power to review whether as a matter of law based on the findings of fact determined by the arbitrator, the award should be confirmed, modified, or vacated in order to correct any errors of law made by the arbitrator(s), the award should be confirmed, modified or vacated in order to correct any errors of law made by the arbitrator(s). In order to effectuate such judicial review limited to issues of law, the Parties agree (and shall so stipulate to the court) that the findings of fact made by the arbitrator(s) shall be final and binding on the Parties and shall serve as the facts to be submitted to and relied on by the court in determining the extent to which the ward should be confirmed, modified, or vacated. The decision of the arbitrator(s) may be appealed solely on the grounds that the conduct of the arbitrator(s), or the decision itself, violated the standards set forth in the Federal Arbitration Act and/or the Administrative Dispute Resolution Act. Nothing in this paragraph shall impair the ability of a Party to exercise any right or remedy it has under this Agreement, including those in Article 7. To the fullest extent permitted by law, any arbitration proceeding and the arbitrator's award shall be maintained in confidence by the Parties; provided, however, that either Party, or any of its Affiliates, may provide information regarding the arbitration without limitation to any regulatory agency

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requesting or requiring such information or to a court in a proceeding to confirm, appeal (as such appeal is limited hereby) or enforce the award; provided, further, that any such provision of information must include a request for confidential treatment.

Section 15.3 Venue; Waiver of Jury Trial

Each Party hereto irrevocably (i) submits to the exclusive jurisdiction of the federal and state courts located in the State of Rhode Island, County of Providence (ii) waives any objection which it may have to the laying of venue of any proceedings brought in any such court; and (iii) waives any claim that such proceedings have been brought in an inconvenient forum. EACH PARTY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN RESPECT OF ANY SUIT, ACTION OR PROCEEDING RELATING TO THIS AGREEMENT.

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ARTICLE 16. SEVERABILITY

Any provision declared or rendered unlawful by any applicable court of law or regulatory agency or deemed unlawful because of a statutory change will not otherwise affect the remaining provisions and lawful obligations that arise under this Agreement. If any provision of this Agreement, or the application thereof to any Party or any circumstance, is invalid or unenforceable, (a) a suitable and equitable provision shall be substituted therefor in order to carry out, so far as may be valid and enforceable, the intent and purpose of such invalid or unenforceable provision, and (b) the remainder of this Agreement and the application of such provision or circumstances shall not be affected by such invalidity or unenforceability.

ARTICLE 17. MODIFICATIONS

No modification or amendment of this Agreement will be binding on any Party unless it is in writing and signed by both Parties.

ARTICLE 18. ENTIRE AGREEMENT

This Master Power Agreement, including the Appendices, any Confirmations relating to specific Transactions, the tariffs and agreements referred to herein or therein, embody the entire agreement and understanding of the Parties in respect of the transactions contemplated by this Agreement. There are no restrictions, promises, representations, warranties, covenants or undertakings, other than those expressly set forth or referred to herein or therein. It is expressly acknowledged and agreed that there are no restrictions, promises, representations, warranties, covenants or undertakings contained in any material provided or otherwise made available by the Seller or the Buyer to each other. This Agreement supersedes all prior agreements and understandings between the Parties with respect to the transactions contemplated hereby and specifically excludes written agreements executed by the Parties prior to the Effective Date.

ARTICLE 19. COUNTERPARTS

This Agreement may be executed in any number of counterparts, and each executed counterpart shall have the same force and effect as an original instrument.

ARTICLE 20. INTERPRETATION; CONSTRUCTION

The article and section headings contained in this Agreement are solely for the purpose of reference, are not part of the agreement of the Parties and shall not in any way affect the meaning or interpretation of this Agreement. For purposes of this Agreement, the term "including" shall mean "including, without limitation". The Parties acknowledge that, each Party and its counsel have reviewed and or revised this Agreement and that any rule of construction to the effect that any ambiguities are to be resolved against the drafting Party shall not be employed in the interpretation of this Agreement, and it is the result of joint discussion and negotiation.

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ARTICLE 21. REPRESENTATIONS; WARRANTIES AND COVENANTS

Each Party represents to the other Parties, upon execution and continuing throughout the term of this Agreement, as follows:

- (a) It is duly organized in the form of business entity set forth in the first paragraph of this Agreement, validly existing and in good standing under the laws of its state of its organization and has all requisite power and authority to carry on its business as is now being conducted, including all regulatory authorizations as necessary for it to legally perform its obligations hereunder.
- (b) It has full power and authority to execute and deliver this Master Power Agreement and any and all Confirmations related to Transactions and to consummate and perform the transactions contemplated hereby. This Master Power Agreement has been, and any Confirmation will be, duly and validly executed and delivered by it, and, assuming that this Master Power Agreement, together with any and all Confirmations, constitutes a valid and binding agreement of the other Parties, constitute together its valid and binding agreement, enforceable against it in accordance with its terms, subject to bankruptcy, insolvency, fraudulent transfer, reorganization, moratorium and similar laws of general applicability relating to or affecting creditors' rights and to general equity principles.
- (c) Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, or the terms of any note, bond, mortgage, indenture, deed of trust, license, franchise, permit, concession, contract, lease or other instrument to which it is bound, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets.
- (d) No declaration, filing with, notice to, or authorization, permit, consent or approval of any governmental authority is required for the execution and delivery of this Master Power Agreement or any and all Confirmations related to a Transaction by it or the performance by it of its obligations hereunder and thereunder, other than such declarations, filings, registrations, notices, authorizations, permits, consents or approvals which, if not obtained or made, will not, in the aggregate, have a Material Adverse Effect.
- (e) Neither the execution and delivery of this Master Power Agreement or any and all Confirmations by it, nor the performance by it of its obligations under this Master Power Agreement and any and all Confirmations related to Transactions, will or does (i) conflict with or result in any breach of any provision of its Governing Documents, (ii) result in a default (or give rise to any right of termination, cancellation or acceleration) under any of the terms, conditions or provisions of any note, bond, mortgage, indenture, license, agreement or other instrument or obligation to which it or any of its subsidiaries is a party or by which it or any of its subsidiaries is bound, except for such defaults (or rights of termination, cancellation or acceleration) as to which requisite waivers or consents have been obtained or which, in the aggregate, would not have a Material Adverse Effect; or (iii) violate any order, writ, injunction, decree, statute, rule or regulation applicable to it, which violation would have a Material Adverse Effect.

- (f) There are no claims, actions, proceedings or investigations pending or, to its Page 35 of 70 knowledge, threatened against or relating to it before any governmental authority acting in an adjudicative capacity relating to the transactions contemplated hereby that could have a Material Adverse Effect. It is not subject to any outstanding judgment, rule, order, writ, injunction or decree of any court or governmental authority which, individually or in the aggregate, would create a Material Adverse Effect.
- (g) There are no bankruptcy, insolvency, reorganization, receivership or other similar proceedings pending or being contemplated by it, or of its knowledge threatened against it.
- (h) With respect to Seller, (i) it and the ISO have fully executed a Market Participant Service Agreement ("Seller's MPSA"), and it has been approved by the Commission in accordance with Subsection 7.1 of the MPSA with the ISO and (ii) the ISO has not filed with the Commission a notice of termination of Seller's MPSA.
- (i) It is acting for its own account, has made its own independent decision to enter into this Master Power Agreement and any and all Confirmations related to a Transaction and as to whether this Master Power Agreement and any such Confirmation is appropriate or proper for it based upon its own judgment, is not relying upon the advice or recommendations of the other Party hereto, and is capable of assessing the merits of and understanding, and understands and accepts, the terms, conditions and risks of this Master Power Agreement and any such Confirmation or Transaction.

ARTICLE 22. CONSENTS AND APPROVALS

The Parties shall cooperate so that each Party may take such actions as necessary and required for the other Party to effectuate and comply with this Agreement including to (i) promptly prepare and file all necessary documentation, (ii) effect all necessary applications, notices, petitions and filings and execute all agreements and documents, and (iii) use all commercially reasonable efforts to obtain all necessary consents, approvals and authorizations of all other entities, in the case of each of the foregoing clauses (i), (ii) and (iii), necessary or advisable to consummate the transactions contemplated by this Agreement. The Buyer shall have the right to review and approve in advance all characterizations of the information relating to the transactions contemplated by this Agreement which appear in any filing, press release or public announcement made in connection with the transactions contemplated hereby.

ARTICLE 23. CONFIDENTIALITY

Neither Seller nor the Buyer shall provide copies of or disclose the contents or terms of Section 5.2(b), Article 7, Appendix B, Appendix C and Appendix D of the Master Power Agreement, (the "Confidential Terms") to any third party without the prior written consent of the other Party; provided, however, that either Party may provide a copy of the Confidential Terms, in whole or in part to (1) any regulatory agency, or governmental authority with jurisdictional interest, requesting and/or requiring such Confidential Terms, or in order to comply with any applicable law, regulation, or any exchange, control area or independent system operator rule or in connection with any court or regulatory proceeding, provided that in the case of a disclosure pursuant to the foregoing, such disclosure must include a request for confidential treatment of the Confidential Terms, and (2) an Affiliate if related to the Party's performance of its

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obligations hereunder, provided that such Affiliate agrees to treat the Confidential Terms as $^{\rm Attachment~6}_{\rm Page~36~of~70}$ confidential in accordance with this clause.

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IN WITNESS WHEREOF, the Parties have caused their duly authorized representatives to execute this Master Power Agreement on their behalf as of the date first above written.

THE NARRAGANSETT ELECTRIC COMPANY

Name: Margaret M. Janzen Title: Authorized Signatory



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APPENDIX A ESTIMATION OF SELLER HOURLY LOADS

Overview

Generating units operated by suppliers are dispatched by the power pool to meet the region's electrical requirements reliably, and at the lowest possible cost. As a result, a supplier's electricity production may not match the demand of its customers. In each hour some suppliers with low cost production units or that contract for the output of such units are net sellers of electricity to the pool, while other suppliers are purchasing power from the pool to meet the demand of their customers. To determine the extent to which suppliers are net buyers or sellers on an hourly basis, it is necessary to estimate the hourly aggregate demand for all of the customers served by each supplier. The Buyer will estimate Seller's Standard Offer Service load obligations within the Buyer's service territory and report the hourly results to the ISO on a daily basis.

The estimation process is a cost-effective approach to producing results that are reliable, unbiased and reasonably accurate. The hourly load estimates will be based on rate class load profiles, which will be developed from statistically designed samples. Each day, the class load shapes will be scaled to the population of customers served by each supplier. In cases where telemetered data on individual customers is available, it will be used in place of the estimated shapes. On a monthly basis, the estimates will be refined by incorporating actual usage data obtained from meter readings. In both processes, the sum of all suppliers' estimated loads will match the total load delivered into the distribution system. A description of the estimation process follows.

Daily Estimation of Suppliers' Own Load

The daily process estimates the hourly load for each supplier for the previous day. The following is an outline of this process:

- Select a proxy date from the previous year with characteristics which best match the day for which the hourly demand estimates are being produced. Extract class load shapes for the selected proxy date from the load research database.
- Scale the class load shapes appropriately for each individual customer based on the usage level of the customer relative to the class average usage level.
- Calculate a factor for each customer which reflects their relative usage level and includes an adjustment for losses ("load adjustment factor"). Aggregate the load adjustment factors across the customers served by each supplier in each class.
- Produce a preliminary estimate of each supplier's hourly loads by combining the proxy day class load shapes with the supplier's total load adjustment factors. Aggregate the loads across the classes for each supplier.

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- Adjust the preliminary hourly supplier estimates so that their sum is equal to the Buyer's 39 of 70 actual hourly metered loads (as metered at the point of delivery to the distribution system) by allocating any differences to suppliers in proportion to their estimated load.
- Adjust the hourly supplier estimates to include transmission losses within the Buyer's transmission system.
- Submit the hourly loads to the ISO.

After the Buyer has submitted the supplier hourly loads, the ISO will allocate PTF losses to the supplier's account during the settlement process.

Monthly Reconciliation Process

The monthly process will improve the estimates of supplier loads by incorporating the most recent customer usage information, which will be available after the monthly meter readings are processed. The actual customer meter readings, as well as actual interval data for the largest customers, are used to re-estimate all of the days in the calendar month being reconciled. Updates to customers' account status and supplier assignments that may have been missed during the daily processing (due to timing) are included. The resulting hourly supplier load estimates for all the days in the month are reported and used by the ISO as the basis for the monthly resettlement.

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APPENDIX B MASTER POWER AGREEMENT FORM OF CONFIRMATION

This Confirmation shall confirm the Transaction agreed to on, and effective as of
between THE NARRAGANSETT ELECTRIC COMPANY, a Rhode Island corporation
("Buyer") and
("Seller") regarding the sale/purchase of Standard Offer Service specified herein under the terms
and conditions under the Master Power Agreement, dated June 16, 2009 (the "Master Power
Agreement") between Buyer and Seller, as specified and modified herein. Terms used but not
defined herein shall have the meanings ascribed to them in the Master Power Agreement.

1. Standard Offer Service Requirements Matrix

Award	Customer		Load	Commencement	
Block	Group	Load Zone	Responsibility	Date	Conclusion Date
TBD	TBD	TBD	TBD	TBD	TBD

2. Contract Rate - \$/MWh

Award	Customer							
Block	Group	Load Zone	Month1	Month2	Month3	Month4	Month5	Month6
TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD

3. Load Asset Designation within the ISO Settlement Market System

	Award	Customer	Load	Load Asset	
	Block	Group	Zone	Number	Load Asset Name
ſ	TBD	TBD	TBD	TBD	TBD

4. RES Requirement

RES Requirement shall mean, for each calendar month during the term of this Transaction, zero.

Or

RES Requirement shall mean, for each calendar month during the term of this Transaction the product of (i) Delivered Energy in a calendar month for Standard Offer Service in calendar year 200X and (ii) 0.XX, rounded up to the whole MWh of which up to two percent (2.0%) may come from Existing Renewable Energy Resources.

5. Amount Payable

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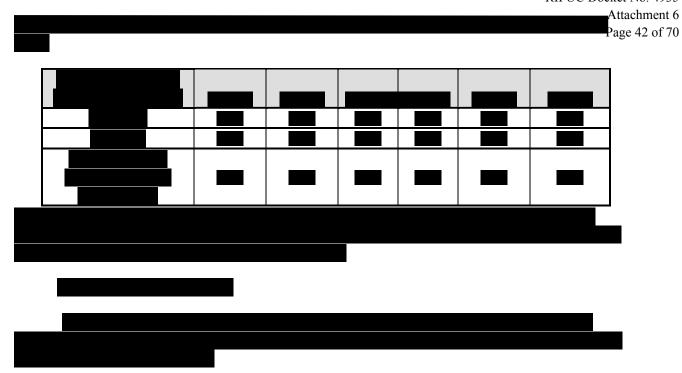
The amount payable by the Buyer to Seller in a month shall be:

- (i) The product of (a) the Delivered Energy for Standard Offer Service to the Small Commercial and Residential Customer Group in a month and (b) Small Commercial and Residential Contract Rate in the month plus,
- (ii) The product of (c) the Delivered Energy for Standard Offer Service to the Large Commercial and Industrial Customer Group in a month and (d) Large Commercial and Industrial Contract Rate in the month plus,
- (iii) The product of (a) the number of New Renewable Energy Resource NEPOOL-GIS Certificates and Existing Renewable Energy Resource NEPOOL-GIS Certificates delivered in the month, not to exceed the Aggregate RES Requirement and (b) the applicable Alternative Compliance Payment Rate less,
- (iv) The product of (a) the RES Requirement and (b) the applicable Alternative Compliance Payment Rate.

6. Modifications to the Master Power Agreement

[To be determined for each Transaction]





8. Confidentiality

Articles 1, 2, 3 [additional articles to be determined for each Transaction] of this Confirmation are Confidential Terms within the meaning of Article 23 of the Master Power Agreement.

9. Ratification of the Terms and Conditions of the Agreement

- (a) Except as expressly amended or waived by this Confirmation, the terms, conditions, covenants, agreements, warranties and representations contained in the Master Power Agreement are in all respects ratified, confirmed and remade as of the date hereof and, except as amended or waived hereby, shall continue in full force and effect.
- (b) Nothing in this Confirmation shall, or shall be construed to, alter or amend any other Confirmation.

10. Counterparts

This Confirmation may be executed in counterparts, all of which together shall constitute one and the same instrument.

This Confirmation constitutes part of and is subject to the terms and provisions of such Master Power Agreement.

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The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935

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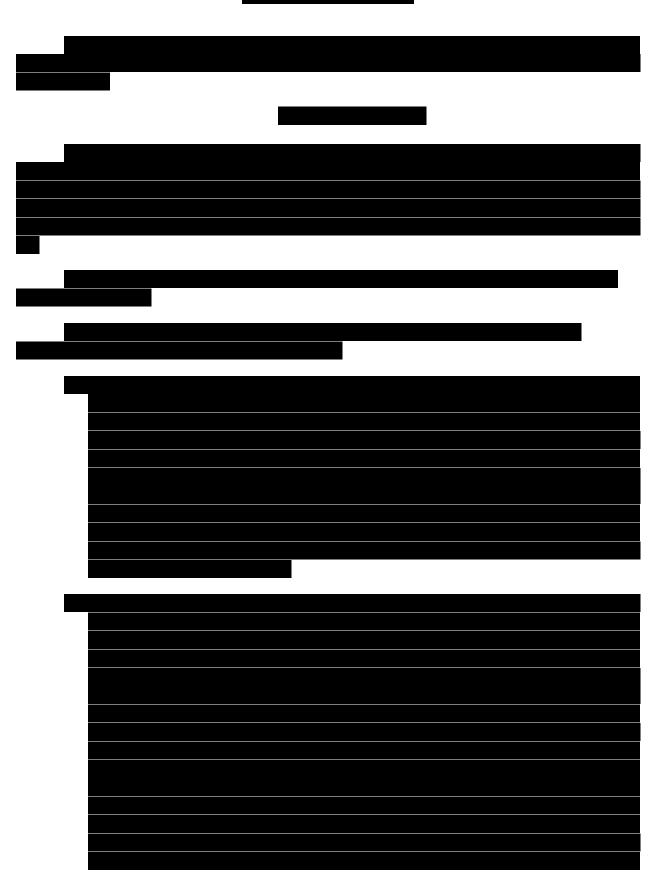
IN WITNESS WHEREOF, the Parties have caused their duly authorized representatives 43 of 70 to execute this Confirmation on their behalf as of the date first above written

THE NARRAGANSETT ELECTRIC COMPANY

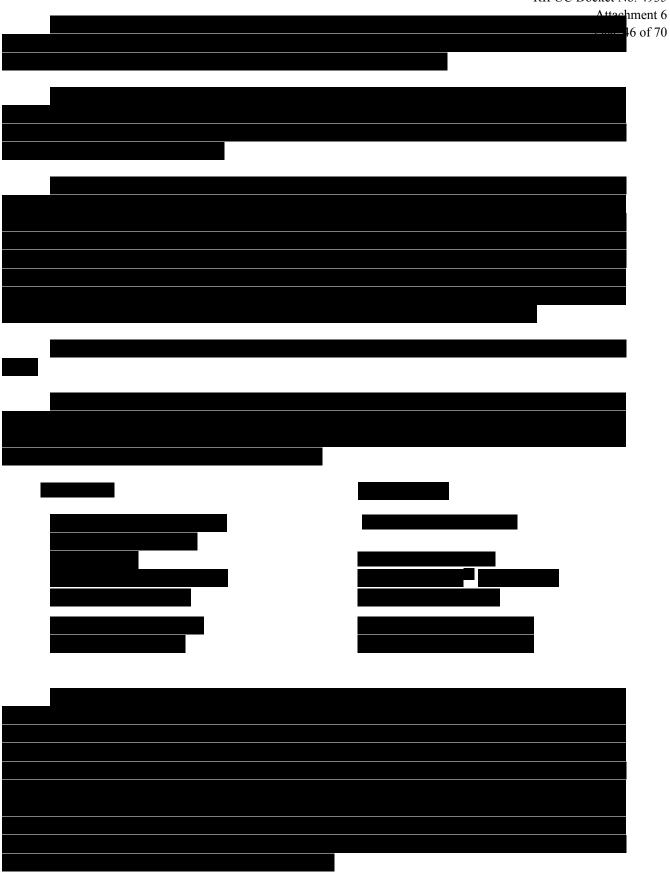
Name (print):		
Title:		



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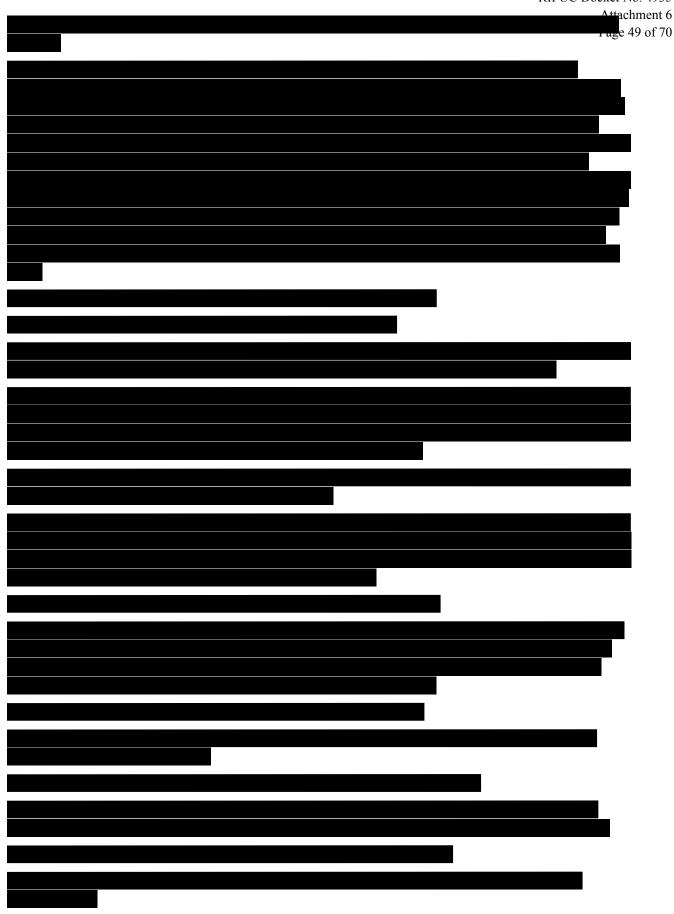


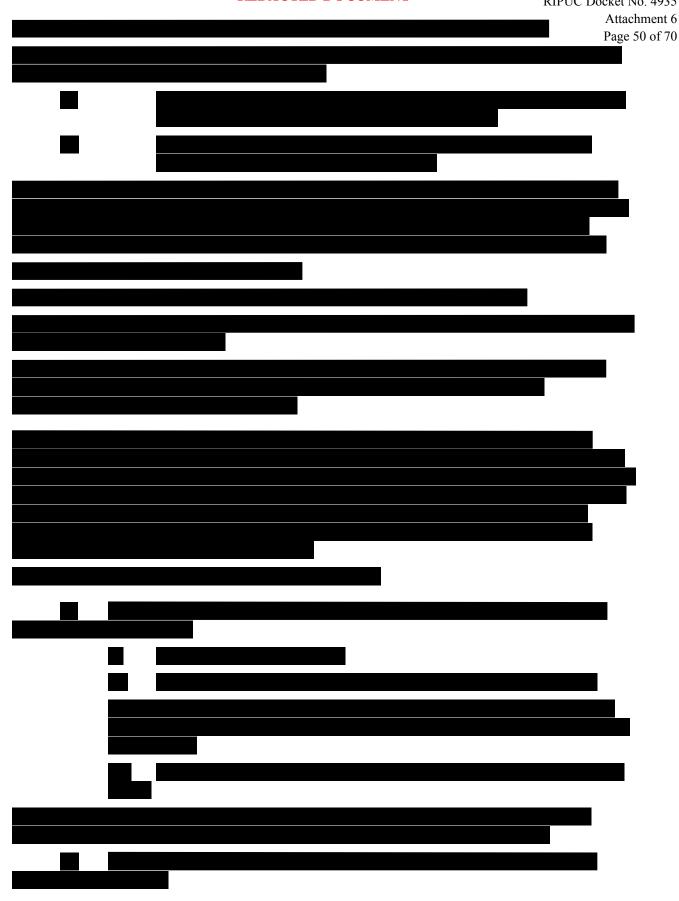


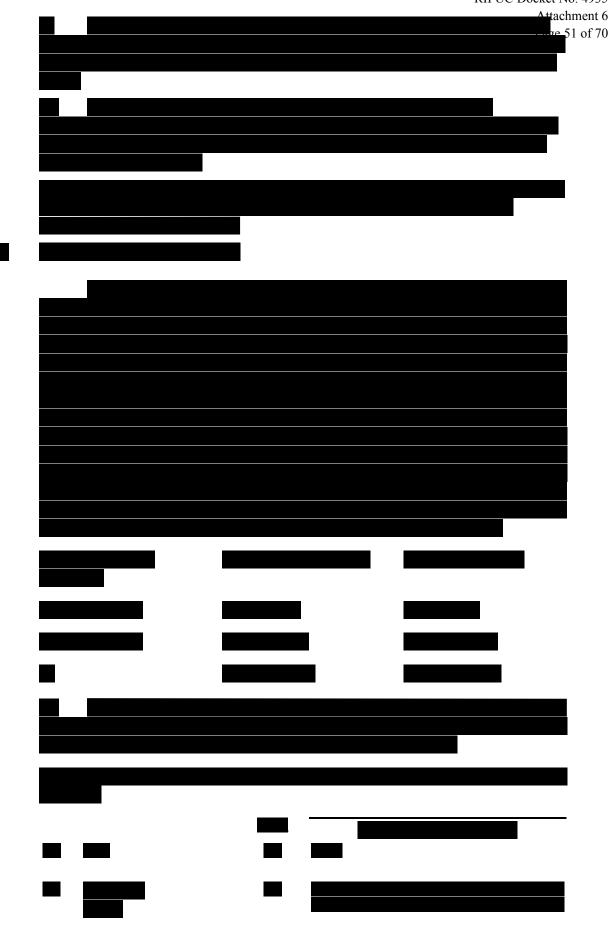


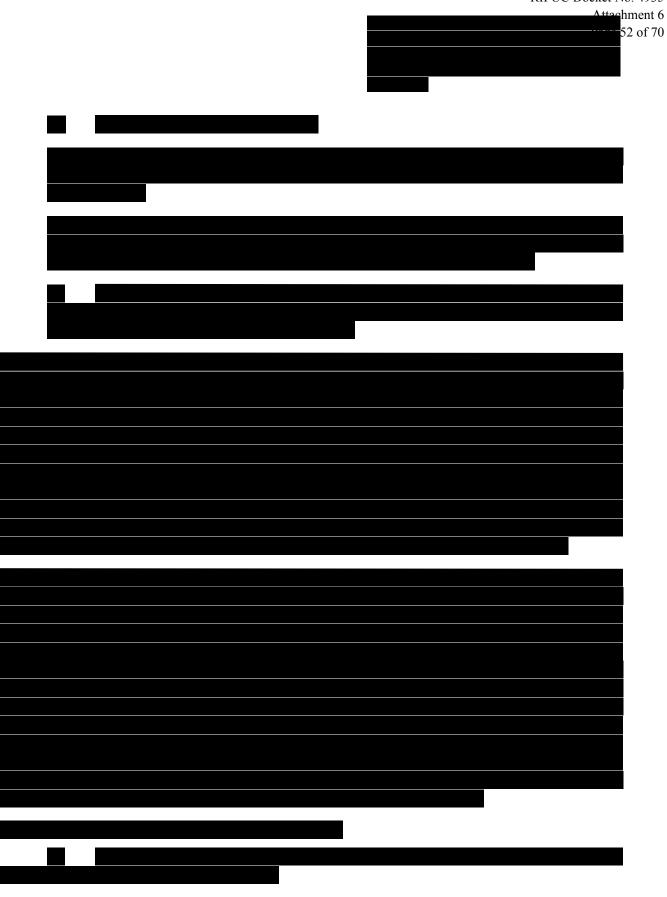
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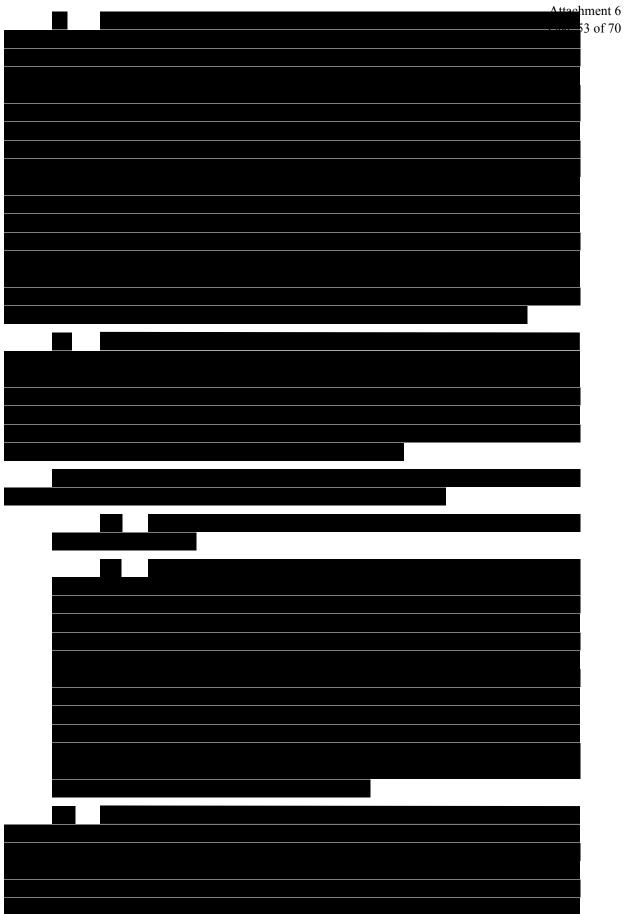
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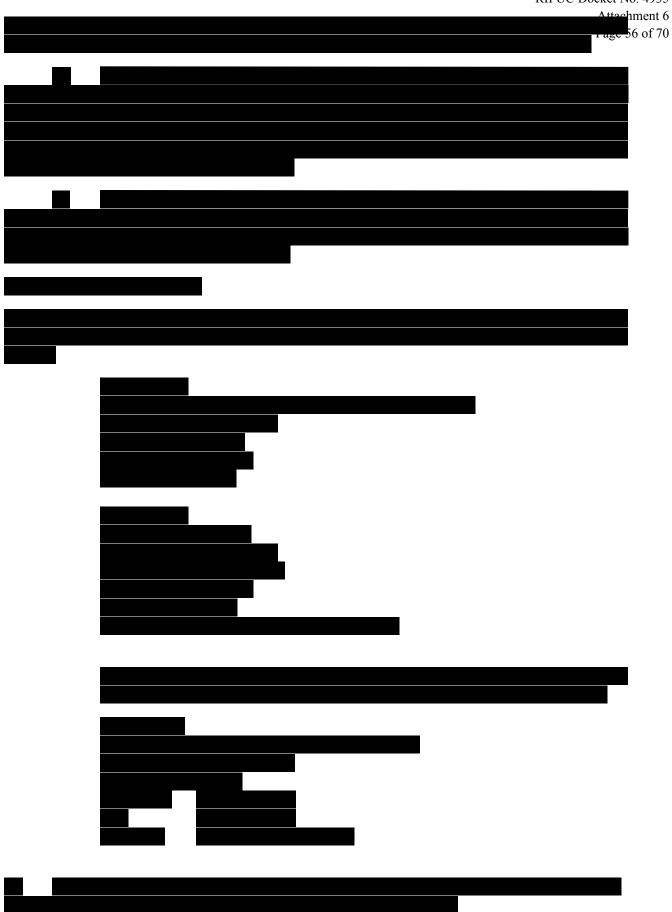






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FIRST AMENDMENT TO THE RHODE ISLAND MASTER POWER <u>AGREEMENT</u>

This First Amendment to the Rhode Island Master Power Agreement dated as of June 25, 2020 (the "First Amendment") is made and entered into by and between **THE NARRAGANSETT ELECTRIC COMPANY**, a Rhode Island corporation ("Buyer") and

WHEREAS, Buyer and Seller entered into that certain Rhode Island Master Power Agreement dated as of June 16, 2009 (the "Master Power Agreement");

WHEREAS, the parties hereto desire to further amend the Master Power Agreement as provided herein;

NOW THEREFORE, for good and valuable consideration of the agreements herein made and other good and valuable consideration, the parties hereto agree as follows:

I. <u>AMENDMENT</u>

The Master Power Agreement is hereby amended as follows:

- 1. Add the following definition to Article 2:
- <u>"Capacity Charges</u> means any current or future ISO capacity charges or credits associated with providing Requirements as set forth in the Confirmation for the applicable Transaction as applicable to a month or period in the Delivery Term."
 - 2. Section 5.2(a) is deleted in its entirety and replaced with the following:
- "(a) Seller shall calculate the amount due and payable to Seller pursuant to Section 5.1 of the Master Power Agreement and Section 5 of a Confirmation with respect to the preceding month (the "Calculation"). Seller shall submit the Calculation to the Buyer on or before the tenth (10th) day of each month during the Term; provided, however, that Seller may submit the portion of the Calculation with respect to Capacity Charges on or before the later of (i) the tenth (10th) day of each month during the Term, and (ii) two (2) Business Days after Seller's receipt from the ISO of the applicable settlement reports related to Capacity Charges ("ISO Capacity Settlement Report(s)") for such month. The Calculation provided by Seller to the Buyer shall include sufficient detail for the Buyer to verify its formulation and computation including, but not limited to, copies of certain portion(s) of the settlement reports the Seller receives from the ISO specifically relating to Buyer's Capacity Charges. Calculations under this paragraph shall be subject to recalculation in accordance with Article 6 and this Section 5.2(a) and

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shall be subject to adjustment (positive or negative) based upon such recalculation (a "Reconciliation Adjustment"). Seller shall promptly calculate the Reconciliation Adjustment upon receiving data described in Section 6.3 and any updated ISO Capacity Settlement Report(s) for such month and shall include the adjustment, if any, in the next month's Invoice. A Reconciliation Adjustment based upon a change in the quantity for an earlier month shall be calculated using the applicable Contract Rate for the month in which the Delivered Energy was received."

3. Section 5.2(b) is deleted in its entirety and replaced with the following:

"(b) Seller shall submit to Buyer concurrently with Seller's submission of the Calculation as set forth in paragraph (a) of this Section, an invoice reflective of such Calculation and the respective amounts due under this Master Power Agreement (the "Invoice") for such month during the Term. If the Seller submits the Calculation to the Buyer on or before the tenth (10th) day of each month during the Term, Buyer shall pay Seller the amount of the Invoice (including the Reconciliation Adjustment, if any, as a debit or credit) less any amounts disputed in accordance with Section 5.3, on or before the later of the twentieth (20th) day of the month or ten (10) Business Days after receiving the Invoice (the "Due Date"); provided however, that if any portion of the Calculation attributed to Capacity Charges is submitted to Buyer on a date that is later than the 10th of any month during the Term, Seller shall submit a separate invoice ("Capacity Charge Invoice") for any amounts due thereunder.. Buyer shall pay the Seller the amount of the Capacity Charge Invoice (including the Reconciliation Adjustment, if any, as a debit or credit) less any amounts disputed in accordance with Section 5.3, on or before the later of the (20th) day of the month or ten (10) Business Days after receiving the Capacity Charge Invoice (the "Capacity Charge Invoice Due Date"). Except for amounts disputed in accordance with Section 5.3, if all or any part of the Invoice remains unpaid after the Due Date and/or the Capacity Charge Invoice Due Date, interest shall accrue after but not including the Due Date and/or Capacity Charge Invoice Due Date and be payable to Seller on such unpaid amount at the Interest Rate in effect on the Due Date and/or the Capacity Charge Invoice Due Date. The Due Date or Capacity Charge Invoice Due Date for a Reconciliation Adjustment shall be the Due Date of the Invoice or the Capacity Charge Invoice Due Date of the Capacity Charge Invoice, as applicable, in which it is included."

4. Appendix B, **Master Power Agreement Form of Confirmation**, is revised as follows:

Section 5 is deleted in its entirety and replaced with the following:

"The amount payable by the Buyer to Seller in a month shall be:

- (i) The product of (a) the Delivered Energy for Standard Offer Service to the Residential Customer Group in a month and (b) the Residential Contract Rate in the month plus,
- (ii) The Capacity Charges for the Residential Customer Group in the month plus,

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- (iii) The product of (a) the Delivered Energy for Standard Offer Service to the Commercial Customer Group in a month and (b) the Commercial Contract Rate in the month plus,
- (iv) The Capacity Charges for the Commercial Customer Group in the month plus,
- (v) The product of (a) the Delivered Energy for Standard Offer Service to the Industrial Customer Group in a month and (b) Industrial Contract Rate in the month plus,
- (vi) The Capacity Charges for the Industrial Customer Group in the month.

II. MISCELLANEOUS

This First Amendment may be executed in multiple counterparts, each of which when executed and delivered shall be deemed to be an original and all of which together shall constitute but one and the same instrument.

Any and all references to the Master Power Agreement shall hereafter refer to the Master Power Agreement as amended by the First Amendment to the Master Power Agreement, and as they each may be amended, supplemented or modified from time to time. The provisions of this First Amendment shall apply to any and all Transactions entered into after the execution of this First Amendment. Unless otherwise defined herein, capitalized terms not defined shall have the same meanings assigned to such terms in the Master Power Agreement.

IN WITNESS WHEREOF, the parties hereto have executed this First Amendment effective as of the date first written above.

THE NARRAGANSETT ELECTRIC COMPANY

Ву:		
Name:		
Title:		
Date:		



The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 6 EXECUTION COPY

MASTER POWER AGREEMENT FORM OF CONFIRMATION

This Confirmation shall confirm the Transaction agreed to on, and effective as of July 8, 2020

between **THE NARRAGANSETT ELECTRIC COMPANY**, a Rhode Island corporation ("Buyer"), and

("Seller"), regarding the sale/purchase of Standard Offer Service specified herein under the terms and conditions under the Master Power Agreement, dated September 9, 2009 (the "Master Power Agreement") between Buyer and Seller, as specified and modified herein. It is the intent of Buyer and Seller that the Transaction shall meet the Commodity Futures Trading Commission's criteria for the forward contract exclusion, including that the Parties intend to physically settle the Transaction, and is therefore not subject to swap regulation. Terms used but not defined herein shall have the meanings ascribed to them in the Master Power Agreement.

1. Standard Offer Service Requirements Matrix

Award Block	Customer Group	Load Zone	Load Responsibility	Commencement Date	Conclusion Date
A1	Industrial	RI	50%	10/01/20	12/31/20



3. Load Asset Designation within the ISO Settlement Market System

Award	Customer	Load	Load Asset	
Block	Group	Zone	Number	Load Asset Name
A1	Industrial	RI	37765	NECO INDUSTRIAL SO LOAD_4005

4. RES Requirement

Aggregate RES Requirement shall mean, for each calendar month during the term of this Transaction, zero.

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5. Amount Payable

The amount payable by the Buyer to Seller in a month shall be:

- (i) The product of (a) the Delivered Energy for Standard Offer Service to the Industrial Customer Group in a month and (b) Industrial Contract Rate in the month plus,
- (ii) The Capacity Charges for the Industrial Customer Group in the month.

6. Modifications to the Master Power Agreement

None.

7. Security

Calculation of Exposure

Exposure shall be calculated in accordance with Paragraph 3 of the CSA, subject to the conditions and definitions below.

Seller Independent Amount means zero.

Expected Daily Load means the average daily load based upon one year of available actual loads for a given month for the Industrial Customer Group] as specified in the following table:

Award Block	Customer Group	Load Zone	October 2020	November 2020	December 2020
A1	Industrial	RI	305	315	325

Adjustment Factor is 0.95.

Reference New England Internal Hub Price means the prices as specified in the following table:

ISO New England Internal Hub Price	October 2020	November 2020	December 2020
Off-Peak	17.53	26.95	38.60
Peak	23.83	33.08	49.03
Reference New England Internal Hub Price**	20.51	29.67	43.53

^{**}The Reference New England Internal Hub price shall be calculated as ((Peak Price x Peak Hours in the Month) + (Off-Peak Price x Off-Peak Hours in the Month))/(Total Hours in the Month)), as applicable.

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REDACTED DOCUMENT

8. Delivery of Collateral

Within five (5) Business Days after the execution of this Confirmation, the Parties shall provide any additional Eligible Collateral required as a result of entering into this Transaction in accordance with Paragraphs 3(a) and 3(b) of the Credit Support Annex of the Master Power Agreement.

9. Confidentiality

Article 2 of this Confirmation is Confidential Terms within the meaning of Article 23 of the Master Power Agreement.

Ratification of the Terms and Conditions of the Agreement

- (a) Except as expressly amended or waived by this Confirmation, the terms, conditions, covenants, agreements, warranties and representations contained in the Master Power Agreement are in all respects ratified, confirmed and remade as of the date hereof and, except as amended or waived hereby, shall continue in full force and effect.
- (b) Nothing in this Confirmation shall, or shall be construed to, alter or amend any other Confirmation.

10. Counterparts

This Confirmation may be executed in counterparts, all of which together shall constitute one and the same instrument.

This Confirmation constitutes part of and is subject to the terms and provisions of such Master Power Agreement.

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The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 6

REDACTED DOCUMENT

IN WITNESS WHEREOF, the Parties have caused their duly authorized representatives to execute this Confirmation on their behalf as of the date first above written

THE NARRAGANSETT ELECTRIC COMPANY

Name: <u>Stephen McCauley</u> Title: <u>Authorized Signatory</u>



The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4935
Attachment 6

EXECUTION COPY

MASTER POWER AGREEMENT FORM OF CONFIRMATION

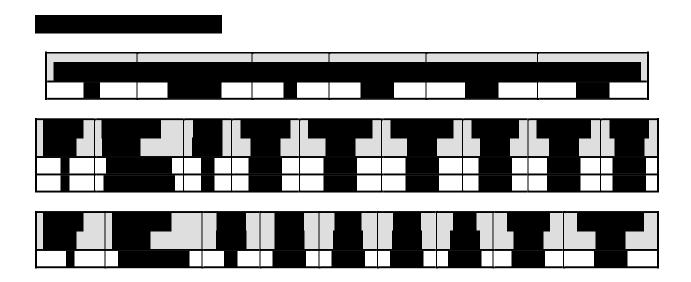
This Confirmation shall confirm the Transaction agreed to on, and effective as of July 8, 2020

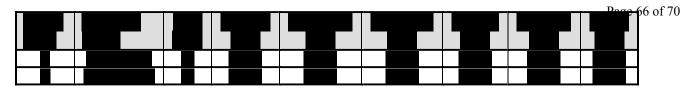
between THE NARRAGANSETT ELECTRIC COMPANY, a Rhode Island corporation ("Buyer") and

("Seller") regarding the sale/purchase of Standard Offer
Service specified herein under the terms and conditions under the Master Power Agreement,
dated June 16, 2009 (the "Master Power Agreement") between Buyer and Seller, as specified and
modified herein. It is the intent of Buyer and Seller that the Transaction shall meet the
Commodity Futures Trading Commission's criteria for the forward contract exclusion, including
that the Parties intend to physically settle the Transaction, and is therefore not subject to swap
regulation. Terms used but not defined herein shall have the meanings ascribed to them in the
Master Power Agreement.

1. Standard Offer Service Requirements Matrix

Award	Customer		Load	Commencement	
Block	Group	Load Zone	Responsibility	Date	Conclusion Date
A1	Industrial	RI	50%	10/01/20	12/31/20
В	Residential	RI	20%	10/01/20	03/31/21
D	Residential	RI	20%	10/01/21	03/31/22
Е	Commercial	RI	20%	10/01/20	03/31/21
F	Commercial	RI	20%	04/01/21	09/30/21
G	Commercial	RI	20%	10/01/21	03/31/22





3. Load Asset Designation within the ISO Settlement Market System

Award Block	Customer Group	Load Zone	Load Asset Number	Load Asset Name
A1	Industrial	RI	37765	NECO INDUSTRIAL SO LOAD_4005
B, D	Residential	RI	37763	NECO RESIDENTIAL SO LOAD_4005
E, F, G	Commercial	RI	37764	NECO COMMERCIAL SO LOAD_4005

4. RES Requirement

RES Requirement shall mean, for each calendar month during the term of this Transaction, zero.

5. Amount Payable

The amount payable by the Buyer to Seller in a month shall be:

- (i) The product of (a) the Delivered Energy for Standard Offer Service to the Residential Customer Group in a month and (b) the Residential Contract Rate in the month plus,
- (ii) The Capacity Charges for the Residential Customer Group in the month plus,
- (iii) The product of (a) the Delivered Energy for Standard Offer Service to the Commercial Customer Group in a month and (b) the Commercial Contract Rate in the month plus,
- (iv) The Capacity Charges for the Commercial Customer Group in the month plus,
- (v) The product of (a) the Delivered Energy for Standard Offer Service to the Industrial Customer Group in a month and (b) Industrial Contract Rate in the month plus,
- (vi) The Capacity Charges for the Industrial Customer Group in the month.

6. Modifications to the Master Power Agreement

None.

7. Security

A. Calculation of Exposure

Exposure shall be calculated in accordance with Paragraph 3 of the CSA, subject to the conditions and definitions below.

Seller Independent Amount means zero.

Expected Daily Load means the average daily load based upon two years of available actual loads for a given month for the Residential and Commercial Customer Groups and one year of available actual loads for a given month for the Industrial Customer Group as specified in the following tables:

Award Block	Customer Group	Load Zone	October 2020	November 2020	December 2020
A1	Industrial	RI	305	315	325

Award Block	Customer Group	Load Zone	October 2020	November 2020	December 2020	January 2021	February 2021	March 2021
В	Residential	RI	1262	1436	1630	1616	1554	1426
Е	Commercial	RI	524	542	584	592	594	530

Award	Customer	Load	April	May	June	July	August	September
Block	Group	Zone	2021	2021	2021	2021	2021	2021
F	Commercial	RI	508	486	570	720	718	588

Award Block	Customer Group	Load Zone	October 2021	November 2021	December 2021	January 2022	February 2022	March 2022
D	Residential	RI	1262	1436	1630	1616	1554	1426
G	Commercial	RI	524	542	584	592	594	530

Adjustment Factor is 0.95.

<u>Reference New England Internal Hub Price</u> means the prices as specified in the following tables:

ISO New England Internal Hub Price	October 2020	November 2020	December 2020	January 2021	February 2021	March 2021
Off-Peak	17.53	26.95	38.60	51.07	47.58	34.25
Peak	23.83	33.08	49.03	60.16	56.19	40.60
Reference New England Internal Hub Price**	20.51	29.67	43.53	54.98	51.68	37.40

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ISO New England Internal	April	May	June	July	August	September	00 01 70
Hub Price	2021	2021	2021	2021	2021	2021	
Off-Peak	23.75	21.45	21.45	25.23	23.77	21.05	
Peak	31.55	26.60	27.85	33.40	31.90	27.10	
Reference New England Internal Hub Price**	27.56	23.67	24.58	28.92	27.62	23.87	

ISO New England	October	November	December	January	February	March
Internal Hub Price	2021	2021	2021	2022	2022	2022
Off-Peak	21.05	30.40	42.20	53.40	51.40	36.45
Peak	27.85	36.30	50.75	63.30	60.30	42.05
Reference New England Internal Hub						
Price**	24.12	33.15	46.43	57.87	55.64	39.22

^{**}The Reference New England Internal Hub price shall be calculated as ((Peak Price x number of Peak Hours in the Month) + (Off-Peak Price x number of Off-Peak Hours in the Month))/(Total Hours in the Month)), as applicable.

B. Delivery of Collateral

Within five (5) Business Days after the execution of this Confirmation, Seller shall provide Collateral in accordance with Paragraph 3(a) of the Credit Support Annex of the Master Power Agreement, and in any of the forms specified in Paragraph 6 of the Credit Support Annex of the Master Power Agreement.

8. Confidentiality

Article 2 of this Confirmation is Confidential Terms within the meaning of Article 23 of the Master Power Agreement.

9. Ratification of the Terms and Conditions of the Agreement

- (a) Except as expressly amended or waived by this Confirmation, the terms, conditions, covenants, agreements, warranties and representations contained in the Master Power Agreement are in all respects ratified, confirmed and remade as of the date hereof and, except as amended or waived hereby, shall continue in full force and effect.
- (b) Nothing in this Confirmation shall, or shall be construed to, alter or amend any other Confirmation.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 6 Page 69 of 70

REDACTED DOCUMENT

10. Counterparts

This Confirmation may be executed in counterparts, all of which together shall constitute one and the same instrument.

This Confirmation constitutes part of and is subject to the terms and provisions of such Master Power Agreement.

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The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4935 Attachment 6

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IN WITNESS WHEREOF, the Parties have caused their duly authorized representatives to execute this Confirmation on their behalf as of the date first above written

THE NARRAGANSETT ELECTRIC COMPANY

Name: <u>Stephen McCauley</u> Title: <u>Authorized Signatory</u>

