

March 15, 2018

# BY HAND DELIVERY AND ELECTRONIC MAIL

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

> RE: Docket 4805 - 2018 Annual Retail Rate Filing Responses to Division Data Requests – Set 2

Dear Ms. Massaro:

I have enclosed ten (10) copies of National Grid's<sup>1</sup> responses to the Division's second set of data requests in the above-referenced docket.

Thank you for your attention to this filing. If you have any questions, please contact me at 781-907-2121.

Very truly yours,

Raquel J. Webster

**Enclosures** 

cc: Docket 4805 Service List John Bell, Division Leo Wold, Esq.

<sup>&</sup>lt;sup>1</sup> The Narragansett Electric Company d/b/a National Grid (National Grid or Company).

# Certificate of Service

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

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

Joanne M. Scanlon

March 15, 2018 Date

# National Grid – 2018 Annual Retail Rate Filing - Docket No. 4805 Service List Updated 2/19/18

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The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4805 In Re: 2018 Retail Rate Filing Responses to the Division's Second Set of Data Requests Issued on March 12, 2018

### Division 2-1

# Request:

Please refer to the Excel version of Schedule ASC-13, page 1, and explain the impact on the Company's filing of the note in cell N36 that states: "Source: Forecast for the period April 2018 through March 2019 from NECO\_Forecast\_FY17-22[.] Will need to update when we get new forecast".

# Response:

The note in the referenced cell is a reminder to the preparer of the schedule to confirm that the most recently available forecast is reflected in the file for the calculation of rates or factors. The forecast used in this filing is the most recent forecast, and the same as the forecast filed in the Company's general rate case in Docket No. 4770.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4805 In Re: 2018 Retail Rate Filing Responses to the Division's Second Set of Data Requests Issued on March 12, 2018

### Division 2-2

# Request:

Please refer to Schedule ASC-18, page 4, and explain the administration expenses for May 2017.

# Response:

The administrative expenses in Schedule ASC-18, page 4, for May 2017 were related to the qualification in the ISO-NE Forward Capacity Market (FCM) of 19 distributed generation (DG) facilities under the DG standard contracts program. The Company incurred incremental internal administrative costs and contracted with an external vendor to provide administrative support in completing the Show of Interest and Qualification materials for Forward Capacity Auction (FCA) 12. Pursuant to the Company's Long-Term Contracting for Renewable Energy Recovery Provision, RIPUC No. 2174, the Company is authorized to recover incremental administrative costs of participating in the FCM.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4805 In Re: 2018 Retail Rate Filing Responses to the Division's Second Set of Data Requests Issued on March 12, 2018

### Division 2-3

# Request:

Please refer to Schedule ASC-18, page 6, and explain how the overstatement of LTCRER revenue for January 2015 through April 2015 described in Note (a) occurred.

## Response:

As described in the testimony of Adam S. Crary, Page 40, Lines 10 through 21, and Page 41, Lines 1 through 5, the Long Term Contracting for Renewable Energy Recovery Factor and the Net Metering Charge are combined in the Company's billing system and billed as one single charge on customers' bills, labeled the Renewable Energy Distribution Charge. This means that the billing system generates charges and revenue for these two factors as if they were one, and, to credit the appropriate amount of review to each reconciling item, the billed revenue must be disaggregated into its components.

As the result of a formula error, revenue associated with the recovery of the calendar year (CY) 2013 the under-recovery was not included in the calculation to segregate billed revenue into its components, resulting in an over-statement of revenue applicable to the CY 2015 reconciliation period. Attachment DIV 2-3, Page 1, summarizes the original and corrected Net LTCRER Revenue Adjusted for Uncollectibles. Page 2 presents Schedule ASC-18, Page 3 of the original filing in Docket No. 4599. Page 3 presents the same schedule after corrections.

The Company is not seeking recovery of interest accumulated on the additional under-recovery balance during the reconciliation period or subsequent recovery period.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4805 2018 Electric Retail Rate Filing Attachment DIV 2-3 Page 1 of 3

Summary of Corrected Long-Term Contracting For Renewable Energy Recovery (LTCRER) Revenues For the Period January 1, 2015 through December 31, 2015

		Reported Corrected			
		Net	Net		
		LTCRER	LTCRER		
		Revenue	Revenue	Adjustment to	
		Adjusted for	Adjusted for	Under-Recovery	
		Uncollectibles	<u>Uncollectibles</u>	<u>Balance</u>	
		(a)	(b)	(c)	
(1)	Jan-15	(\$8,580)	(\$192,234)	(\$183,655)	
(2)	Feb-15	(\$155,550)	(\$370,046)	(\$214,496)	
(3)	Mar-15	(\$150,432)	(\$351,813)	(\$201,382)	
(4)	Apr-15	(\$268,449)	(\$363,435)	(\$94,987)	
(5)	May-15	(\$305,104)	(\$305,104)	\$0	
(6)	Jun-15	(\$326,339)	(\$326,339)	\$0	
(7)	Jul-15	\$89,127	\$89,127	\$0	
(8)	Aug-15	\$858,661	\$858,661	\$0	
(9)	Sep-15	\$873,476	\$873,476	\$0	
(10)	Oct-15	\$675,375	\$675,375	\$0	
(11)	Nov-15	\$611,755	\$611,755	\$0	
(12)	Dec-15	\$720,711	\$720,711	\$0	
(13)	Jan-16	\$408,899	\$408,899	\$0	
(14) Total		\$3,023,550	\$2,329,031	(\$694,519)	
(15) I	(\$8,742,089)				
(16)	(\$9,436,608)				

# (1)-(14)

- (a) per Page 2, Column (g)
- (b) Per Page 3, Column (g)
- (c) Column (b) Column (a)
- (15) per RIPUC Docket No. 4599, Schedule ASC-18, Page 1, Line (2)
- (16) Line (14), Column (c) + Line (15)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4805 2018 Electric Retail Rate Filing Attachment DIV 2-3 Page 2 of 3

The Narragansett Electric Co. d/b/a National Grid R.I.P.U.C. Docket No. \_\_\_\_ 2016 Electric Retail Rate Filing Schedule ASC-18 Page 3 of 6

#### Long-Term Contracting For Renewable Energy Recovery (LTCRER) Reconciliation For the Period January 1, 2015 through December 31, 2015

#### Revenue

		Total Renewable Energy Distribution Charge	Net Metering	LTCRER	LTCRER Reconciliation	Net LTCRER	Uncollectible	Net LTCRER Revenue Adjusted for
		Revenue	Revenue	Revenue	Revenue	Revenue	Revenue	Uncollectibles
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
(1)	T 15	(#D <00)	¢0	(0.000)	¢o.	(#0.600)	(#100)	(#0. <b>5</b> 00)
(1)	Jan-15	(\$8,688)	\$0	(\$8,688)		(\$8,688)	(\$109)	(\$8,580)
	Feb-15	(\$157,519)	\$0	(\$157,519)		(\$157,519)	(\$1,969)	(\$155,550)
	Mar-15	(\$152,336)	\$0	(\$152,336)		(\$152,336)	(\$1,904)	(\$150,432)
	Apr-15	\$49,381	\$5,587	\$43,794	\$315,641	(\$271,847)	(\$3,398)	(\$268,449)
	May-15	\$304,974	\$10,677	\$294,297	\$603,263	(\$308,966)	(\$3,862)	(\$305,104)
	Jun-15	\$347,113	\$11,784	\$335,329	\$665,799	(\$330,470)	(\$4,131)	(\$326,339)
	Jul-15	\$847,291	\$13,166	\$834,126	\$743,871	\$90,255	\$1,128	\$89,127
	Aug-15	\$1,737,256	\$15,091	\$1,722,165	\$852,635	\$869,530	\$10,869	\$858,661
	Sep-15	\$1,756,498	\$15,165	\$1,741,334	\$856,801	\$884,533	\$11,057	\$873,476
	Oct-15	\$1,357,260	\$11,710	\$1,345,550	\$661,626	\$683,924	\$8,549	\$675,375
	Nov-15	\$1,228,932	\$10,599	\$1,218,333	\$598,834	\$619,498	\$7,744	\$611,755
	Dec-15	\$1,447,618	\$12,483	\$1,435,135	\$705,300	\$729,834	\$9,123	\$720,711
(2)	Jan-16	\$821,072	\$7,078	\$813,994	\$399,919	\$414,075	\$5,176	\$408,899
		\$9,578,852	\$113,340	\$9,465,512	\$6,403,689	\$3,061,823	\$38,273	\$3,023,550

- (1) reflects revenue associated with usage on and after January 1
- (2) reflects revenue associated with usage prior to January 1

### Column Descriptions:

- (a) per Company revenue reports
- (b) per Schedule ASC-16, Page 2, Column (b)
- (c) column (a) column (b)
- (d) Page 5
- (e) column (c) column (d)

- (f) column (e) x 1.25%
- (g) column (e) column (f)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4805 2018 Electric Retail Rate Filing Attachment DIV 2-3 Page 3 of 3

# Long-Term Contracting For Renewable Energy Recovery (LTCRER) Reconciliation For the Period January 1, 2015 through December 31, 2015

#### Revenue

		Total						
		Renewable						Net
		Energy						LTCRER
		Distribution	Net		LTCRER	Net		Revenue
		Charge	Metering	LTCRER	Reconciliation	LTCRER	Uncollectible	Adjusted for
		Revenue	Revenue	Revenue	Revenue	Revenue	Revenue	Uncollectibles
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
(1)	Jan-15	(\$8,688)	\$0	(\$8,688)	\$185,979	(\$194,667)	(\$2,433)	(\$192,234)
	Feb-15	(\$157,519)	\$0	(\$157,519)	\$217,212	(\$374,730)	(\$4,684)	(\$370,046)
	Mar-15	(\$152,336)	\$0	(\$152,336)	\$203,931	(\$356,267)	(\$4,453)	(\$351,813)
	Apr-15	\$49,381	\$5,587	\$43,794	\$411,830	(\$368,036)	(\$4,600)	(\$363,435)
	May-15	\$304,974	\$10,677	\$294,297	\$603,263	(\$308,966)	(\$3,862)	(\$305,104)
	Jun-15	\$347,113	\$11,784	\$335,329	\$665,799	(\$330,470)	(\$4,131)	(\$326,339)
	Jul-15	\$847,291	\$13,166	\$834,126	\$743,871	\$90,255	\$1,128	\$89,127
	Aug-15	\$1,737,256	\$15,091	\$1,722,165	\$852,635	\$869,530	\$10,869	\$858,661
	Sep-15	\$1,756,498	\$15,165	\$1,741,334	\$856,801	\$884,533	\$11,057	\$873,476
	Oct-15	\$1,357,260	\$11,710	\$1,345,550	\$661,626	\$683,924	\$8,549	\$675,375
	Nov-15	\$1,228,932	\$10,599	\$1,218,333	\$598,834	\$619,498	\$7,744	\$611,755
	Dec-15	\$1,447,618	\$12,483	\$1,435,135	\$705,300	\$729,834	\$9,123	\$720,711
(2)	Jan-16	\$821,072	\$7,078	\$813,994	\$399,919	\$414,075	\$5,176	\$408,899
		\$9,578,852	\$113,340	\$9,465,512	\$7,106,999	\$2,358,513	\$29,481	\$2,329,031

- (1) reflects revenue associated with usage on and after January 1
- (2) reflects revenue associated with usage prior to January 1

## Column Descriptions:

(a) per Company revenue reports per RIPUC Docket No. 4599, Schedule ASC-

(f) column (e) x 1.25% (g) column (e) - column (f)

- (b) 16, Page 2, Column (b)
- (c) column (a) column (b)
- (d) per RIPUC Docket No. 4599, Schedule ASC-18, Pages 5 and 6, Column (b)
- (e) column (c) column (d)