STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS PUBLIC UTILITIES COMMISSION

IN RE: THE NARRAGANSETT ELECTRIC COMPANY:

d/b/a NATIONAL GRID – ELECTRIC AND GAS : DOCKET NO. 4770

DISTRIBUTION RATE FILING :

COMMISSION'S SEVENTH SET OF DATA REQUESTS DIRECTED TO NATIONAL GRID

(Issued March 29, 2018)

7-1. Referring to Book 4 of 17, Schedule JFI-1, Page 1 of 1 (Bates page 133), please provide the data in Lines (6) and (13), by month, from January 2004 to present. Please break out these Line (13) monthly totals by subtotals of customer charges, delivery charges, and energy charges. For years in which monthly data is not available, please provide annual data. Please provide the data in an active MS Excel spreadsheet or CSV file (this information was previously provided to the Commission per an unrelated request).

Response can be found on Bates page(s) 1.

7-2. Referencing the information provided in response to PUC-7-1, compare to Schedule JFI-1. Please explain any differences in the information provided in PUC-7-1 and the information used to develop Schedule JFI-1.

Response can be found on Bates page(s) 2.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Responses to Commission's Seventh Set of Data Requests Issued March 29, 2018

PUC 7-1

Request:

Referring to Book 4 of 17, Schedule JFI-1, Page 1 of 1 (Bates page 133), please provide the data in Lines (6) and (13), by month, from January 2004 to present. Please break out these Line (13) monthly totals by subtotals of customer charges, delivery charges, and energy charges. For years in which monthly data is not available, please provide annual data. Please provide the data in an active MS Excel spreadsheet or CSV file (this information was previously provided to the Commission per an unrelated request).

Response:

Please refer to Attachment PUC 7-1-1 for the requested information pertaining to electric Rate A-60 and Attachment PUC 7-1-2 for the requested information pertaining to gas Rates 11 and 13. Please note that for gas customers, the low income discount began in 2008, so there is no data prior to 2008.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4770 Responses to Commission's Seventh Set of Data Requests Issued March 29, 2018

PUC 7-2

Request:

Referencing the information provided in response to PUC-7-1, compare to Schedule JFI-1. Please explain any differences in the information provided in PUC-7-1 and the information used to develop Schedule JFI-1.

Response:

The information provided in the Company's response to PUC 7-1 represents the calculation of each month's billing units (number of bills and volumetric deliveries in kWh or therms) multiplied by the approved rates in effect during that month.

The information in Schedule JFI-1 (Bates Page 133 of Book 4) on Line (6), Low Income Discount, and Line (13), Annual Low Income Charges on Regular Residential Rate, is comparable to the information provided in the Company's response to PUC 7-1.

The amounts on Schedule JFI-1, Line (6) agree to the sum of the months of calendar year 2016 contained in Attachment PUC 7-1-1, Column (e) for Rate A-60 and Attachment PUC 7-1-2, Column (c) (Pages 3 and 7) for Rates 11 and 13.

The amounts on Schedule JFI-1, Line (13) are comparable, but are not on the same basis as the amounts in Attachment PUC 7-1-1 and Attachment PUC 7-1-2. As indicated above, the amount low income customers would have been billed on full Residential rates provided in the Company's response to PUC 7-1 is a calculation of each month's billing units multiplied by the rates in effect for that month. The amounts on Line (13) of Schedule JFI-1 are the normalized test year total charges estimated to be billed to customers on Rates A-60, 11, and 13 based on the test year billing units of these rate classes multiplied by the rates in effect July 1, 2017, the end of the test year in this rate case (not by the rates in effect during each month of the test year). Therefore, although the amounts are comparable, they were not intended to be equal.