

April 26, 2017

BY HAND DELIVERY AND ELECTRONIC MAIL

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

**RE: Docket 4442 - The Narragansett Electric Company d/b/a National Grid
Lighting Inventory Report**

Dear Ms. Massaro:

On behalf of National Grid,¹ I write to submit the Company's report that provides the distribution of lighting inventory by wattage range with actual output information in compliance with the Public Utilities Commission's Report and Order No. 21704, at page 48, Paragraph 6, in the above-referenced docket.

As of the annual inventory date of December 31, 2016, 10 municipal customers received service on the Street and Area Lighting – Customer Owned Equipment S-05 Tariff, RIPUC No. 2142. Two of those customers notified National Grid of light emitting diode (LED) street and area lighting installations prior to the end of calendar year 2016. The table below sets forth the distribution of street and area lighting inventory by billable wattage range with actual system wattage for the LED street lights.

| LED Luminaire Quantities | Installed Nominal Wattage | Rate Tariff S- 05 Nominal Wattage Range | Billable Wattage |
|---|--|--|-----------------------------|
| 1,656 | 19 | .1 to 20.0 | 10 |
| 105 | 25 | 20.1 to 40.0 | 30 |
| 2,592 | 40 | 20.1 to 40.0 | 30 |
| 3,052 | 42 | 40.1 to 60.0 | 50 |
| 2,626 | 54 | 40.1 to 60.0 | 50 |
| 631 | 70 | 60.1 to 100.0 | 80 |
| 12 | 133 | 100.1 to 140.0 | 120 |
| 1 | 134 | 100.1 to 140.0 | 120 |
| 10,575 | 139 | 100.1 to 140.0 | 120 |

¹ The Narragansett Electric Company d/b/a National Grid (National Grid or the Company).

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Thank you for your attention to this matter. If you have any questions, please contact me at 401-784-7415.

Very truly yours,

A handwritten signature in blue ink, appearing to read 'RH', followed by a long horizontal flourish.

Robert J. Humm

cc: Docket 4442 Service List
Leo Wold, Esq.
Steve Scialabba, Division

Certificate of Service

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

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



Joanne M. Scanlon

April 26, 2017

Date

**Docket No. 4442 - National Grid Customer-Owned Street & Area Lighting
Tariff Filing
Service List updated 4/26/17**

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| File an original & 10 copies w/: Luly E. Massaro, Commission Clerk Public Utilities Commission 89 Jefferson Blvd. Warwick, RI 02888 | Luly.massaro@puc.ri.gov ; | 401-780-2017 |
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