

Jennifer Brooks Hutchinson Senior Counsel

May 10, 2012

VIA HAND DELIVERY & ELECTRONIC MAIL

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

RE: Docket 4319 - Review of Power Purchase Agreement With Black Bear Development Holdings, LLC Pursuant to RI General Laws § 39-26.1 *et seq.* <u>Revised Response to Commission 1-2</u>

Dear Ms. Massaro:

Per the Commission's request, enclosed are ten (10) copies of National Grid's¹ revised response to Commission 1-2 in the above-captioned proceeding.

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

Very truly yours,

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Jennifer Brooks Hutchinson

Enclosures

cc: Docket 4319 Service List Leo Wold, Esq. Steve Scialabba, Division

¹ The Narragansett Electric Company d/b/a National Grid (hereinafter referred to as "National Grid" or the "Company").

Commission 1-2 (Revised)

Request:

Please provide a schedule indicating the amended PPA cost by year for the 15 year contract term as well as Grid's 2.75% remuneration. Include both per kWh cost, expected project output and total cost.

Response:

| Price (per kWh) | \$0.091 |
|------------------------|---------|
| Price (per MWh) | \$91.00 |
| Annual Escalator | 2.00% |
| Annual Output (MWh) | 31,268 |
| Annual Remuneration | 2.75% |
| Term (Years) | 15 |

| Year | Output (MWh) | Bundled Rate (\$/MWh) | Contract Cost | Remuneration | Total |
|------|-----------------|-----------------------------|------------------|--------------|--------------|
| 2014 | 31,268 \$9 | 1.00 | \$2,845,388 | \$78,248 | \$2,923,636 |
| 2015 | 31,268 \$9 | 2.82 | \$2,902,296 | \$79,813 | \$2,982,109 |
| 2016 | 31,268 \$9 | 4.68 | \$2,960,342 | \$81,409 | \$3,041,751 |
| 2017 | 31,268 \$9 | 6.57 | \$3,019,549 | \$83,038 | \$3,102,586 |
| 2018 | 31,268 \$9 | 8.50 | \$3,079,939 | \$84,698 | \$3,164,638 |
| 2019 | 31,268 \$1 | 00.47 | \$3,141,538 | \$86,392 | \$3,227,931 |
| 2020 | 31,268 \$1 | 02.48 | \$3,204,369 | \$88,120 | \$3,292,489 |
| 2021 | 31,268 \$1 | 04.53 | \$3,268,456 | \$89,883 | \$3,358,339 |
| 2022 | 31,268 \$1 | 06.62 | \$3,333,826 | \$91,680 | \$3,425,506 |
| 2023 | 31,268 \$1 | 08.75 | \$3,400,502 | \$93,514 | \$3,494,016 |
| 2024 | 31,268 \$1 | 10.93 | \$3,468,512 | \$95,384 | \$3,563,896 |
| 2025 | 31,268 \$1 | 13.15 | \$3,537,882 | \$97,292 | \$3,635,174 |
| 2026 | 31,268 \$1 | 15.41 | \$3,608,640 | \$99,238 | \$3,707,878 |
| 2027 | 31,268 \$ | 117.72 | \$3,680,813 | \$101,222 | \$3,782,035 |
| 2028 | 31,268 \$ | 120.07 | \$3,754,429 | \$103,247 | \$3,857,676 |
| | | TOTAL | \$49,206,481 | \$1,353,178 | \$50,559,659 |

The Narragansett Electric Company d/b/a National Grid Docket No. 4319 In re: National Grid PPA with Black Bear Development Holdings, LLC Response to Commission Data Request 1-2 (Revised) May 10, 2012

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Note: This is a simplified calculation for illustrative purposes in which the 2.75% remuneration is applied to the full contract rate. To the extent that capacity revenue is realized in a given year, the remuneration would be based on the net payment to the Seller, after adjustments for capacity revenue and price separation.

Prepared by or under the supervision of: Corinne M. Abrams