

**The Narragansett Electric Co. d/b/a National Grid—Application for Approval of a Change
in Electric and Gas Base Distribution Rates (filed on November 27, 2017)**

Docket 4770

Request for Information

Requesting Party: New Energy Rhode Island (NERI)
To: National Grid
Request No.: NERI 24-1
Date of Request: 3.16.2018
Response Due Date: Rolling
Subject/Panel: Book 4— Rosario, Jr., Amaral III, and Constable

24-1. Please reference p. 60, ll. 6-8. Please describe how the Company derived the 54 percent expected success rate, including any reports relied upon.

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

NERI 24-1

Request:

Subject: Book 4— Rosario, Jr., Amaral III, and Constable

Please reference p. 60, ll. 6-8. Please describe how the Company derived the 54 percent expected success rate, including any reports relied upon.

Response:

The Company derived the 54 percent expected success rate from the data available at the time of filing for applications with requested 2018 in service dates. The value was developed to create a reasonable upper bound in National Grid's high case interconnected megawatts analysis. Recognizing that the majority of possible interconnecting megawatts are associated with the Standard applications, the following data was available at the time of filing:

- 135 Standard application received with 2018 requested in service dates
- 7 were canceled
- 80 had the screening review completed
- 65 had the preliminary study completed

The applications with the preliminary study completed were assumed to proceed to interconnection within 2018. Half of the applications that had completed the screening review but not completed the preliminary study were assumed to proceed to interconnection within 2018. This adds eight to the 65 applications with preliminary study completed. $73/135 = 54$ percent.