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January 30, 2026

VIA HAND DELIVERY AND ELECTRONIC MAIL

Stephanie De La Rosa, Coordinator
Energy Facility Siting Board
89 Jefferson Boulevard
Warwick, RI 02888

Re: **Docket No. SB-2025-04 - The Narragansett Electric Company
F184N-4&5/E183-3 Bristol & Warren Tap 115 kV Line Rebuild Project
Response to EFSB Record Request – Evidentiary Hearing**

Dear Ms. De La Rosa:

On behalf of The Narragansett Electric Company (the “Company”), I have enclosed the Company’s response to the Rhode Island Energy Facility Siting Board’s Record Request from the January 13, 2026 Evidentiary Hearing in the above-referenced docket.

Thank you for your attention to this matter. If you have any questions, please contact me at 401-709-3351.

Sincerely,



George W. Watson III

Enclosures

Copy to: Docket No. SB-2025-04 Service List

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate were 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.



Elaina M. Weir

January 23, 2026

Date

SB-2025-04 The Narragansett Electric Company's 90 Day NOI Application for the F184N-4&5/E183-3 Bristol & Warren 115kV Tap Line Rebuild Project

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EFSB 1-1

Request:

Provide the table showing the transmission line performance rankings in Rhode Island and the criteria used to rank them.

Response:

Please see Attachment EFSB 1-1 for the Company's Worst Performing Circuit ("WPC") list. This list ranks the Company's transmission lines based on their performance and the impact of outages. The list is developed utilizing rolling quarterly outage data over the last 16 quarters and the number of customers served under normal system configuration. The circuit that ranks lowest (i.e., Rank 1) on the list most negatively impacts the overall reliability of the system.

The WPC is updated quarterly so line rankings are subject to change over time. The WPC list is used to identify lines with the highest outage frequency and highest number of customers served, which indicates the likelihood and impact of future outages. This list is utilized in outage planning and when assessing the overall reliability of a transmission line. The list is not, and was not intended to be, used as the sole justification for the replacement or refurbishment of transmission lines. Instead, it is a tool to identify transmission lines with poor performance that risk significant customer impacts and, therefore, require further evaluation.

Rank	Line Abbreviation	Circuit Name	Line kV
1	X3N	Pawtucket - Grand Army	115
2	E183	Grand Army - Wampanoag	115
2	F184N	Grand Army - Read Street	115
4	R9	Riverside - Valley	115
5	S171	Hartford Ave - Ridgewood	115
5	T7	Somerset - Pawtucket	115
7	T172S	Hartford Ave - Drumrock	115
8	B23	Nasonville - West Farnum	115
8	I187	Sockanosset - Drumrock	115
8	J188	Sockanosset - Drumrock	115
8	L14	Bell Rock - Jepson	115
8	M13	Pottersville - Jepson	115
13	H17	Riverside - West Farnum	115
14	G185S	Kent County - West Kingston	115
14	L190	Kent County - West Kingston	115
14	P11	Valley - Robinson - Pawtucket	115
14	V148N	Woonsocket - Washington	115
18	S171S	Ridgewood - Drumrock	115
19	315	Brayton-West Farnum	345
19	333	Sherman Rd - Ocean State Power	345
21	1870	Wood River - Kenyon	115
21	S171N	Woonsocket - West Farnum - Hartford Ave	115
23	T172N	Woonsocket - West Farnum - Hartford Ave	115
24	347	Sherman Rd - Killingly	345
24	359	West Farnum - Kent County	345
26	E183W	Wampanoag - Franklin St	115
26	Q10	Staples - Robinson Ave	115
26	R144N	Millbury 2 - Woonsocket	115
29	366	Millbury - West Farnum	345
29	Q143	Woonsocket - Uxbridge	115
31	1870N	Kenyon - West Kingston	115
31	1870S	Wood River - Shunock	115

31	328	Sherman Rd - West Farnum	345
31	332	West Farnum - Kent County	345
31	3361	IPA Bellingham - Sherman Rd	345
31	341	West Farnum - Lake Road	345
31	3763	Jepson - Gate II	69
31	G185N	Drumrock - Kent County	115
31	J16	Riverside - Highland Park	115
31	J16S	Highland Park - Staples	115
31	K189	Drumrock - Kent County	115
31	PT#1	Franklin Sq - South St	115
31	PT#2	Franklin Sq - South St	115
31	PT#3	Franklin Sq - South St	115
31	Q143S	Woonsocket - Franklin Sq	115
31	R144	Woonsocket - Franklin Sq	115
31	V148S	Washington - Read Str	115