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May 6, 2024

The Honorable Debbie-Anne Reese
Acting Secretary
Federal Energy Regulatory Commission
888 First Street, N.E. Room 1A
Washington, D.C. 20426

*Re: PJM Interconnection L.L.C., Docket Nos. ER22-957-000 and EL22-26-000
Ninth Informational Filing on Status of Transmission Constraint in the Northern Neck
Peninsula*

Dear Secretary Reese:

In compliance with the February 18, 2022 Order of the Federal Energy Regulatory Commission (“Commission”) in the above referenced proceeding,¹ PJM Interconnection, L.L.C. (“PJM”) submits this Ninth informational update to the Federal Energy Regulatory Commission (“Commission”). More particularly, PJM is providing the Commission with an update as to the congestion patterns on the Northern Neck Peninsula since the February 5, 2024 informational filing.² In addition, this informational filing provides another update on the upgrade to the Lanexa-Dunnsville-Northern Neck line.

A. Status of Congestion Patterns on the Northern Neck Peninsula

PJM did not observe any additional congestion on the Northern Neck Peninsula since the February 5, 2024 informational filing on congestion patterns in the Northern Neck Peninsula.³

¹ *PJM Interconnection, L.L.C.*, 178 FERC ¶ 61,104, at P 72 (Feb. 18, 2022) (“February 18 Order”).

² See *PJM Interconnection L.L.C.*, Eighth Informational Filing on Status of Transmission Constraint in the Northern Neck Peninsula, Docket Nos. ER22-957-000 and EL22-26-000 (February 5, 2024).

³ *Id.*

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This was primarily due to relatively low loads, along with the fact that there have not been any additional transmission outages in the Northern Neck peninsula area.

B. Status of Work to Upgrade the Lanexa-Dunnsville-Northern Neck line

The work to upgrade the Lanexa-Dunnsville-Northern Neck line is nearing completion. Specifically, the rebuild of the Lanexa – Dunnsville 230 kV section of the line was completed on July 31, 2023, while the Dunnsville – Northern Neck 230 kV section of the line was completed on April 19, 2024. The final component of this project will commence in the fall of 2024 where a second 230 kv circuit with a minimum summer emergency rating of 1047 MVA will be installed between the Lanexa and Northern Neck substations. Once this project begins, it is expected to be complete by early 2025. In the meantime, PJM will continue to submit these informational filings until work on the Lanexa-Dunnsville-Northern Neck line is fully completed.

Respectfully submitted,

/s/ Chenchao Lu

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On behalf of
PJM Interconnection, L.L.C.

CERTIFICATE OF SERVICE

I hereby certify that I have this 6th day of May, 2024 caused a copy of the foregoing document to be served upon each person designated on the official service lists compiled by the Secretary in this proceeding.

/s/ Chenchao Lu

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