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October 2, 2017

## VIA ELECTRONIC FILING

Ms. M. Lynn Jarvis, Chief Clerk North Carolina Utilities Commission **Dobbs Building** 430 North Salisbury Street Raleigh, North Carolina 27603

## Re: **Docket No. E-100, Sub 147**

Dear Ms. Jarvis:

Virginia Electric and Power Company, d/b/a Dominion Energy North Carolina (the "Company") submitted its biennial Smart Grid Technology Plan ("SGT Plan") on September 30, 2016. In accordance with the Commission Rule R8-60.1(b), the Company has reviewed its 2016 SGT Plan and has determined that no significant amendments or revisions to the initial SGT Plan are warranted at this time. The Company has not made a definitive decision to deploy or implement any additional smart grid technologies. The Company therefore is submitting this letter in lieu of a smart grid technology update report.

As stated in the Company's 2017 Integrated Resource Plan, the Company recognizes customer expectations are evolving and updates to the electric grid will be required to maintain the highest level of reliability, address resiliency, protect security, and improve the customer experience. The Company has begun the initial planning associated with grid modernization. This effort is ongoing and there are no definitive results to share at this time. The Company will assess the details and costs associated with a future grid modernization plan and report on that research in future integrated resource plans and, where applicable, smart grid technology plans.

Please do not hesitate to contact me if you have any questions. Thank you for your assistance in this matter.

Very truly yours,

/s/E. Brett Breitschwerdt

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