

December 14, 2017



U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D. C. 20555

Serial No.: NA3-17-009
NRA/DEA R0
Docket No.: 52-017
License No.: NPF-103

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA UNIT 3
SUBMISSION OF PERIODIC REPORTS

The purpose of this letter is to submit periodic reports for North Anna Unit 3 as required by NRC regulations and/or license conditions for a Part 52 combined license holder. These reports address various annual or semi-annual reporting requirements. The following reports are addressed by this letter:

- Semi-Annual Departures Report
- Semi-Annual Changes, Tests, and Experiments Report
- Semi-Annual Schedule for Implementation of Operational Programs

Semi-Annual Departures Report. The design certification rule for the General Electric – Hitachi Economic Simplified Boiling Water Reactor (10 CFR 52, Appendix E) became effective on November 14, 2014. Paragraph X.B.3.b of the rule requires the COL holder who references the ESBWR Design Certification Document (DCD) to submit semi-annual reports to the NRC that describe plant-specific departures from the DCD. The departures report for North Anna Unit 3 consists of the departures section from the North Anna Unit 3 Combined License Application (COLA), Part 7, *Departures Report*. An updated departures report was submitted to the NRC most recently by letter NA3-16-050, dated December 16, 2016 (ML16355A182). No departures that were included in the December 16, 2016 letter have been revised or deleted, and no new departures have been identified. Therefore, the previous report continues to be current.

Semi-Annual Changes, Tests, and Experiments Report. There have been no changes, tests, or experiments evaluated under 10 CFR 50.59 since issuance of the COL on June 2, 2017. Future 10 CFR 50.59 reports will be submitted on a semi-annual basis based on the COL issuance milestone.

Semi-Annual Schedule for Implementation of Operational Programs. Pursuant to the North Anna Unit 3 COL license condition D(11), a schedule for implementation of operational programs is required to be submitted within one year of the date of COL issuance, with subsequent reports submitted on a semi-annual basis until the 10 CFR 52.103(g) finding. The COL issuance milestone occurred on June 2, 2017. Future reports will be submitted based on the COL issuance milestone and the requirements of the license condition.

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NRD

If you have any questions regarding this submittal, please contact Ms. Diane E. Aitken at (804) 273-2694.

Very truly yours,

A handwritten signature in black ink, appearing to read "Mark D. Sartain", followed by a horizontal line.

Mark D. Sartain

Vice President – Nuclear Engineering and Fleet Support

Commitments made in this letter: None

cc: (electronic distribution, except where noted)

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