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Dominion®

December 18, 2013

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

Serial No. NA3-13-019
Docket No. 52-017
COL/JDH

DOMINION VIRGINIA POWER
NORTH ANNA UNIT 3
COMBINED LICENSE APPLICATION – SUBMISSIONS 14 AND 15

This letter forwards Submissions 14 (Sensitive Unclassified Non-Safeguards Information (SUNSI) version) and 15 (Public version) of the North Anna 3 (NA3) Combined License Application (COLA). The submissions include revisions to Part 2, *Final Safety Analysis Report*; Part 3, *Environmental Report*; Part 4, *Technical Specifications*; Part 5, *Emergency Plan*; Part 7, *Departures Report*; Part 8, *Security*; and Part 10, *Tier 1/ITAAC/License Conditions*.

This submittal fulfills Dominion's commitment to complete the update of the NA3 COLA submitted July 31, 2013 (ML13221A504), which restored the COLA to ESBWR technology. The changes included in Submissions 14 and 15 are described in the *Revision Summary* sections of the COLA.

In parallel, revisions to certain documents in Part 8, *Security*, that contain Safeguards Information are being submitted by separate letter (Dominion letter no. NA3-13-021) dated the same as this letter.

By a second separate letter (NA3-13-018) dated the same as this letter, Dominion is submitting a table with the disposition of NRC RAI responses associated with COLA content updated in this submission and revised responses, where appropriate.

Enclosure 1 consists of one DVD containing the SUNSI version of the NA3 COLA (Submission 14). The DVD is conspicuously marked "Withhold from Public disclosure under 10 CFR 2.390" because proprietary information is contained in Part 3, and security-related information (SRI) is contained in Parts 2, 3 and 8. The proprietary information in Part 3 should be withheld from public disclosure in accordance with 10 CFR 2.390(a)(4). An affidavit providing the justification for treating the information as proprietary and a request to withhold the information from public disclosure is provided in Enclosure 2. In accordance with NRC Regulatory Issue Summary 2005-26, an affidavit to support withholding of SRI is not required.

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A second DVD containing the public version of the NA3 COLA (Submission 15) is provided as Enclosure 3. Additional copies of the DVDs are available upon request.

Dominion has examined the PDF files contained on the DVDs to ensure conformance with NRC guidelines related to electronic submittals. The results of the examination are presented in Enclosure 4.

Please contact Joseph D. Hegner (joseph.hegner@dom.com;804-273-2770) if you have questions.

Very truly yours,



Mark D. Sartain

COMMONWEALTH OF VIRGINIA

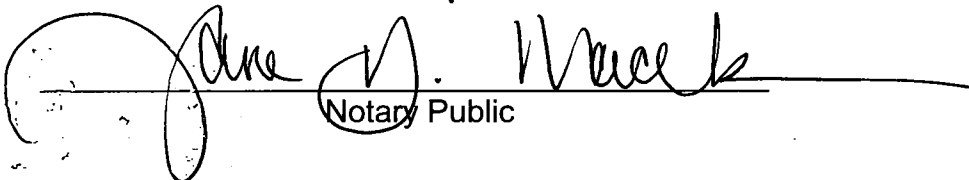
COUNTY OF HENRICO

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by Mark D. Sartain, who is Vice President-Nuclear Engineering and Development of Virginia Electric and Power Company (Dominion Virginia Power). He has affirmed before me that he is duly authorized to execute and file the foregoing document on behalf of the Company, and that the portions of the COLA that have been revised and updated are true to the best of his knowledge and belief.

Acknowledged before me this 18th day of December, 2013

My registration number is 112536 and my

Commission expires: April 30, 2015


Notary Public

Enclosures:

1. NA3 COLA Submission 14 DVD – SUNSI version
2. Application for Withholding and Affidavit
3. NA3 COLA Submission 15 DVD – Public version
4. Results of Pre-flight Checks for Electronic Submittals

Commitments made by this letter: None

cc: w/NA3 COLA DVD - SUNSI version

U. S. Nuclear Regulatory Commission, Region II

C. P. Patel, NRC

T. S. Dozier, NRC

G. J. Kolcum, NRC

w/NA3 COLA DVD - Public version

R. Weeks, VDEQ

T. Lough, SCC

Enclosure 1

NA3 COLA Update—SUNSI Version

One DVD labeled

“North Anna 3 Combined License Application
Withhold from Public Disclosure Under 10 CFR 2.390
NRC ADAMS Edition
Submission 14, December 2013”

COMMONWEALTH OF VIRGINIA)
) SS.
COUNTY OF HENRICO)

Gene D. Macch
Notary Public

Enclosure 3

NA3 COLA Update—Public Version

One DVD labeled
"North Anna 3 Combined License Application
NRC ADAMS Edition
Submission 15, December 2013"

Enclosure 4

Electronic Submittals Conformance with NRC Guidance

Dominion has confirmed that submission and packing slip files on the enclosed DVDs conform to the criteria for COLA submissions in *Guidance for Electronic Submissions to the NRC*, Revision 6.1, dated May 27, 2011.

NRC-provided electronic preflight settings flag images and image elements, created by electronic applications, that are not subject to the resolution criterion applicable to scanned paper documents. All scanned content in submission files meets the resolution requirements for scanned documents.

This submittal consists of PDF files, one or more of which includes hyperlinks to other files. These hyperlinks are not essential to the use of the filing. No material referenced by URL is essential for using this filing. Material referenced by a hyperlink to another PDF essential for the use of this filing has been included by reference or submitted as part of this filing.