

Mark D. Mitchell
Vice President - Generation Construction
Dominion Generation

**Security Related Information
Withhold Under 10 CFR 2.390**



An operating segment of
Dominion Resources, Inc.
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June 24, 2014

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

Serial No. NA3-14-026
Docket No. 52-017
COL/DBE

DOMINION VIRGINIA POWER
NORTH ANNA UNIT 3
COMBINED LICENSE APPLICATION – SUBMISSIONS 16 AND 17

This letter forwards Submissions 16 (Sensitive Unclassified Non-Safeguards Information (SUNSI) version) and 17 (Public version) of the North Anna 3 (NA3) Combined License Application (COLA). The submissions include revisions to Part 2, *Final Safety Analysis Report*; Part 4, *Technical Specifications*; and Part 10, *Tier 1/ITAAC/License Conditions*.

The changes included in Submissions 16 and 17 are described in the *Revision Summary* sections of the COLA. The sources of the changes include (but not limited to) Revision 10 of the Economic Simplified Boiling Water Reactor (ESBWR) Design Control Document (DCD), submitted by GEH on April 1, 2014 (ML14101A028), the revised Fermi 3 COLA as submitted by DTE Electric Company on February 14, 2014 (ML14077A597), and responses to NRC Requests for Additional Information (RAIs) submitted prior to May 16, 2014. The scope and timing of the changes have been discussed with the NRC North Anna 3 Project Manager.

Enclosure 1 consists of one DVD containing the SUNSI version of the NA3 COLA (Submission 16). The DVD is conspicuously marked "Withhold from Public Disclosure under 10 CFR 2.390" because security-related information (SRI) is contained in Part 2. In accordance with NRC Regulatory Issue Summary 2005-26, an affidavit to support withholding of SRI is not required.

A second DVD containing the public version of the NA3 COLA (Submission 17) is provided as Enclosure 2. 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 3.

THE DVD INCLUDED IN ENCLOSURE 1 OF THIS LETTER CONTAINS SECURITY RELATED INFORMATION
AND MUST BE PROTECTED ACCORDINGLY.

SECURITY RELATED INFORMATION – WITHHOLD UNDER 10 CFR 2.390

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

Very truly yours,



Mark D. Mitchell

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. Mitchell, who is Vice President-Generation Construction 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 24 day of JUNE, 2014

My registration number is 253183 and my

Commission expires: SEPT. 30, 2016



Notary Public



Enclosures:

1. NA3 COLA Submission 16 DVD – SUNSI version
2. NA3 COLA Submission 17 DVD – Public version
3. Results of Pre-flight Checks for Electronic Submittals

Commitments made by this letter: None

cc: w/NA3 COLA DVDs – SUNSI and Public versions

C. P. Patel, NRC (5 copies of each version)

T. S. Dozier, NRC (2 copies of each version)

w/NA3 COLA DVD - SUNSI version

U. S. Nuclear Regulatory Commission, Region II

G. J. Kolcum, NRC

w/NA3 COLA DVD - Public version

D. Paylor, VDEQ

W. T. Lough, SCC

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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 16, June 2014”

THE DVD INCLUDED IN THIS ENCLOSURE CONTAINS SECURITY RELATED INFORMATION AND MUST BE
PROTECTED ACCORDINGLY.

SECURITY RELATED INFORMATION – WITHHOLD UNDER 10 CFR 2.390

Enclosure 2

NA3 COLA Update—Public Version

One DVD labeled
"North Anna 3 Combined License Application
NRC ADAMS Edition
Submission 17, June 2014"

Enclosure 3

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 use of this filing. No material referenced by URL is essential to use of this filing. Material referenced by a hyperlink to another PDF essential for use of this filing is included by reference or submitted as part of this filing.