

Eugene S. Grecheck
Vice President
Nuclear Development

Dominion Energy, Inc. • Dominion Generation
Innsbrook Technical Center
5000 Dominion Boulevard, Glen Allen, VA 23060
Phone: 804-273-2442, Fax: 804-273-3903
E-mail: Eugene.Grecheck@dom.com



September 8, 2011

**SECURITY-RELATED INFORMATION
WITHHOLD UNDER 10 CFR 2.390**

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

Serial No. NA3-11-046R
Docket No. 52-017
COL/DWL

DOMINION VIRGINIA POWER
NORTH ANNA UNIT 3 COMBINED LICENSE APPLICATION
SRP 19: RESPONSE TO RAI LETTER 80

On August 11, 2011, the NRC requested additional information to support the review of certain portions of the North Anna Unit 3 Combined License Application (COLA), which consisted of one question. The response to the following Request for Additional Information (RAI) question is provided in Enclosure 1:

- RAI 5857 Question 19.03-28 Strategy for Mitigating a LOLA Event

This information will be incorporated into a future submission of the North Anna Unit 3 COLA, as described in the enclosure.

Please contact Regina Borsh at (804) 273-2247 (regina.borsh@dom.com) if you have questions.

Very truly yours,

Eugene S. Grecheck

**ENCLOSURE 1 TO THIS LETTER CONTAINS SECURITY-RELATED INFORMATION AND
MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF ENCLOSURE 1, THIS
LETTER IS DECONTROLLED.**

SECURITY-RELATED INFORMATION – WITHHOLD UNDER 10 CFR 2.390

D089
NRO

SECURITY-RELATED INFORMATION – WITHHOLD UNDER 10 CFR 2.390

Serial No. NA3-11-046R
SRP 19: Response to RAI Letter No. 80
Page 2 of 2

Enclosure:

1. Response to NRC RAI Letter Number 80, RAI 5857 Question 19.03-28.

Commitments made by this letter: None.

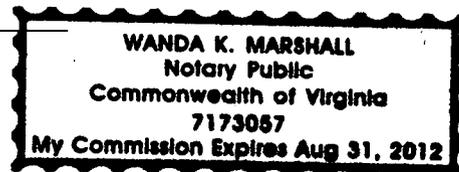
COMMONWEALTH OF VIRGINIA

COUNTY OF HENRICO

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by Eugene S. Grecheck, who is Vice President-Nuclear 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 statements in the document are true to the best of his knowledge and belief.

Acknowledged before me this 8th day of September, 2011
My registration number is 7173057 and my
Commission expires August 31, 2012

Wanda K. Marshall
Notary Public



cc: (distribution w/o enclosure (except where noted with an *):
U. S. Nuclear Regulatory Commission, Region II *
C. P. Patel, NRC
T. S. Dozier, NRC
G. J. Kolcum, NRC

ENCLOSURE 1 TO THIS LETTER CONTAINS SECURITY-RELATED INFORMATION AND
MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF ENCLOSURE 1, THIS
LETTER IS DECONTROLLED.

SECURITY-RELATED INFORMATION – WITHHOLD UNDER 10 CFR 2.390