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## SAFEGUARDS INFORMATION

August 3, 2011

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

Serial No. NA3-11-005RD  
Docket No. 52-017  
COL/WDC

**DOMINION VIRGINIA POWER**  
**NORTH ANNA UNIT 3 COMBINED LICENSE APPLICATION**  
**SRP 13.06: RESPONSE TO RAI LETTER 55**

On February 8, 2011, the NRC requested additional information to support the review of certain portions of the North Anna Unit 3 Combined License Application (COLA). The letter contained twenty-five Request for Additional Information (RAI) questions. The responses to thirteen of the RAIs were provided in a letter dated March 22, 2011 (Serial No. NA3-11-005R). The responses to ten of the remaining twelve RAIs were provided in a letter dated May 26, 2011 (Serial No. NA3-11-005RB). The final two RAIs, 13.06-22 and 13.06-33, required a response strategy, which has been completed and added into the Physical Security Protection Systems Report (PSPSR), Revision 1. The responses to the final two RAIs are provided in Enclosures 1 and 2:

- RAI 5232 Question 13.06-22 Clarify Site Specific Information in PSP
- RAI 5232 Question 13.06-33 Describe Defense-In-Depth for Security Response

Dominion requests Enclosures 1 and 2, which contain Security-Related Information, be withheld from public disclosure in accordance with 10 CFR 2.390(d)(1).

The PSPSR has been revised to include applicable information for the response strategy for North Anna Unit 3 and is provided in Enclosure 3. Enclosure 3 contains Safeguards Information as defined by 10 CFR 73.22 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended.

Classified By:
Name: <u>Nelson K. Martin</u>
Title: <u>Mangr. Nuc. Fleet Protection Services</u>
Organization: <u>Nuc. Protection Services/ Dominion</u>
Effective Date: <u>July 29, 2011</u>

Unauthorized Disclosure Of Safeguards Information Will Be Subject To Civil And Criminal Sanctions

ENCLOSURES 1 AND 2 TO THIS LETTER CONTAIN SECURITY-RELATED INFORMATION AND ENCLOSURE 3 CONTAINS SAFEGUARDS INFORMATION AND MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF THE ENCLOSURES, THIS LETTER IS DECONTROLLED.

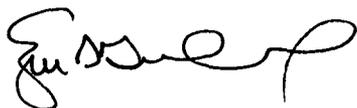
SAFEGUARDS INFORMATION

SDD1  
DD 89  
NRD

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

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

Very truly yours,



Eugene S. Grecheck

Enclosures:

1. Response to RAI Letter Number 55, RAI 5232 Question 13.06-22 (Security-Related Information)
2. Response to RAI Letter Number 55, RAI 5232 Question 13.06-33 (Security-Related Information)
3. Physical Security Protection Systems Report (PSPSR), Revision 1, July 2011 (Safeguards Information)

Commitments made by this letter:

1. Incorporate proposed changes in a future COLA submission.

COMMONWEALTH OF VIRGINIA

COUNTY OF HENRICO

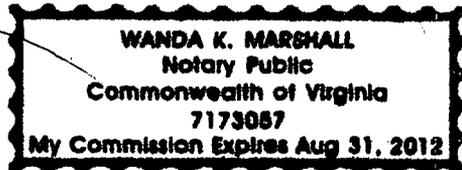
The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by Eugene S. Grecheck, who is Vice President-Nuclear Development of Virginia Electric and Power Company (Dominion Virginia Power). He has affirmed before me that he is duly authorized to execute 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 3<sup>rd</sup> day of August, 2011

My registration number is 7173057 and my

Commission expires: August 31, 2012

Wanda K. Marshall  
Notary Public



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