

July 21, 2011

Mr. Eugene S. Grecheck
Vice President - Nuclear Development
Dominion Virginia Power
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NUMBER 5857,
RELATED TO CHAPTER 19 FOR THE NORTH ANNA, UNIT 3 COMBINED
LICENSE APPLICATION

Dear Mr. Grecheck:

By letter dated November 26, 2007, Dominion Virginia Power (Dominion) submitted a Combined License Application for North Anna, Unit 3, pursuant to Title 10 of the *Code of Federal Regulations*, Part 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants." The U.S. Nuclear Regulatory Commission (NRC) staff is performing a detailed review of this application to enable the NRC staff to reach a conclusion regarding the safety of the proposed facility.

The NRC staff identified that additional information was needed to continue portions of the review and Request for Additional Information (RAI) 56-5283 was issued on February 8, 2011, which was documented in the Agencywide Documents Access and Management System (ADAMS) under accession number ML110210164. Dominion submitted its response to the NRC staff's RAI in a letter dated March 14, 2011, documented in ADAMS under accession number ML110760236. The NRC staff has reviewed the responses and identified that additional information is needed to continue portions of the review and therefore, the NRC staff has enclosed RAI 5857. To support the review schedule, Dominion is requested to respond within 30 days of the date of this letter. If the RAI response involves changes to the application documentation, Dominion is requested to include the associated revised documentation with the response.

The enclosure to this letter contains Security-Related Information, and is to be handled accordingly.

E. Grecheck

- 2 -

If you have any questions or comments concerning this matter, you may contact me at 301-415-3249, or via e-mail to Ruth.Reyes@nrc.gov, or you may contact Chandu Patel, the lead project manager for the North Anna, Unit 3, COL at 301-415-3025, or via e-mail to Chandu.Patel@nrc.gov.

Sincerely,

/RA/

Ruth C. Reyes, Project Manager
US-APWR Projects Branch
Division of New Reactor Licensing
Office of New Reactors

Docket No. 52-017

Enclosure:

Request for Additional Information - (Security-Related Information, Non-Public)

cc without encl: See next page

E. Grecheck

- 2 -

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Sincerely,

/RA/

Ruth C. Reyes, Project Manager
US-APWR Projects Branch
Division of New Reactor Licensing
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NRO-002

OFFICE	DNRL/NMIP: PM	DNRL/NMIP: LA	DNRL/NMIP: PM	DSRA/SFPT: BC
NAME	RReyes	CSmith	CPatel	RDreisbach
DATE	07/13/2011	07/13/2011	07/13/2011	07/20/2011
OFFICE	OGC	DNRL/NMIP: PM		
NAME	RWeisman	RReyes (signed)		
DATE	07/14/2011	07/21/2011		

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COL - North Anna Mailing List

(Revised 05/23/2011)

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