



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

REGION II  
SAM NUNN ATLANTA FEDERAL CENTER  
61 FORSYTH STREET, SW, SUITE 23T85  
ATLANTA, GEORGIA 30303-8931

January 25, 2006

Virginia Electric and Power Company  
ATTN: Mr. Eugene S. Grecheck  
Vice President  
Nuclear Support Services  
Innsbrook Technical Center - 2SW  
5000 Dominion Boulevard  
Glen Allen, VA 23060-6711

SUBJECT: LICENSEE RESPONSE TO - NRC INTEGRATED INSPECTION REPORT NOS.  
05000338, 339/2005004 - NORTH ANNA POWER STATION UNITS 1 & 2

Dear Mr. Grecheck:

This refers to your response dated December 9, 2005 to NRC Inspection Report Nos. 05000338, 339/2005004, that was issued on October 28, 2005. Please be informed that we are reviewing your disagreement with some of the conclusions that were identified in the inspection report. Specifically, you disagree with our conclusions that the issues associated with flood protection measures and main turbine auto stop interface valve oil leakage contain aspects relating to the cross-cutting area of problem identification and resolution. Also, you disagree with the issues associated with breaker 2-QS-P-1B and Solid State Protection System channel testing containing aspects relating to the cross-cutting area of human performance. Additionally, you disagree with the minor violation associated with inadequate corrective actions for the Unit 1 Turbine Driven Auxiliary Feedwater pump.

The NRC is reviewing the basis for your disagreement, and upon completion of our review, will advise you of our results by separate correspondence.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

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Should you have any additional questions, please contact me at (404) 562-4510.

Sincerely,

*/RA/*

Kerry D. Landis, Chief  
Reactor Projects Branch 5  
Division of Reactor Projects

Docket Nos.: 50-338/339  
License Nos.: NPF 4, NPF 7

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