

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

December 20, 2001

Mr. Luis Reyes, Administrator
United States Nuclear Regulatory Commission
Region II
Atlanta Federal Center
61 Forsyth St., SW, Suite 23 T85
Atlanta, GA 30303-8931

Serial No.: 01-745
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Docket No.: 50-338
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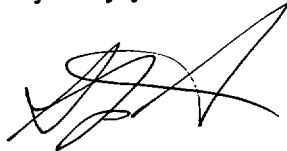
Dear Mr. Reyes:

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
CYCLE 16 STARTUP PHYSICS TESTS REPORT

Pursuant to North Anna Technical Specification 6.9.1.3, enclosed is the Virginia Electric and Power Company (Dominion) Technical Report NE-1299, Revision 0, entitled "North Anna Unit 1, Cycle 16 Startup Physics Tests Report." This report summarizes the results of the physics testing program performed after initial criticality of Cycle 16 on October 9, 2001. The results of the physics tests were within required design tolerance and applicable Technical Specification limits.

If you have any questions or require additional information, please contact us.

Very truly yours,



S. P. Sarver, Director
Nuclear Licensing and Operations Support

Enclosure

Commitment Summary: There are no new commitments as a result of this letter.

cc: U. S. Nuclear Regulatory Commission – 5 copies
Attention: Document Control Desk
Washington, DC 20555-0001

Mr. M. J. Morgan
NRC Senior Resident Inspector
North Anna Power Station

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