

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

April 24, 2003

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

Serial No. 03-041A
NL&OS/ETS R0
Docket No. 50-338
License No. NPF-4

Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNIT 1
BULLETIN 2002-02 REACTOR PRESSURE VESSEL HEAD AND VESSEL HEAD
PENETRATION NOZZLE INSPECTION PROGRAM
30 DAY - INSPECTION RESULTS SUMMARY

In a letter dated January 23, 2003 (Serial No. 03-041), Dominion informed the NRC that the RPV head for North Anna Unit 2 would be replaced during the extended Fall 2002 refueling outage and for North Anna Unit 1 and the Surry Units 1 and 2 during their respective 2003 refueling outages for each unit. As a consequence, no additional inspections were planned for the existing North Anna Unit 1 and the Surry Units 1 and 2 RPV heads and VHP nozzles. However, as a follow-up to the previous cycle RPV head inspection results on North Anna Unit 1, a bare-metal visual examination was performed on penetration 50 of the existing RPV head during the head replacement activities. The bare-metal visual examination inspection identified the presence of boric acid at the penetration. No additional actions were taken since this RPV head was removed from service during this outage. This letter constitutes our thirty-day inspection results as required by the Bulletin.

If you have any further questions or require additional information, please contact Mr. Thomas Shaub at (804) 273-2763.

Very truly yours,



Leslie N. Hartz
Vice President – Nuclear Engineering

Commitments made in this letter: None

A096

cc: U.S. Nuclear Regulatory Commission
Region II
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Suite 23 T85
Atlanta, Georgia 30303

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

Mr. R. A. Musser
NRC Senior Resident Inspector
Surry Power Station

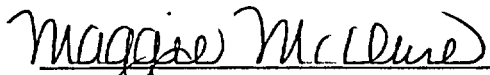
Mr. J. E. Reasor, Jr.
Old Dominion Electric Cooperative
Innsbrook Corporate Center
4201 Dominion Blvd.
Suite 300
Glen Allen, Virginia 23060

COMMONWEALTH OF VIRGINIA)
)
COUNTY OF HENRICO)

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by Leslie N. Hartz, who is Vice President - Nuclear Engineering, of Virginia Electric and Power Company. She has affirmed before me that she is duly authorized to execute and file the foregoing document in behalf of that Company, and that the statements in the document are true to the best of her knowledge and belief.

Acknowledged before me this 24th day of April, 2003.

My Commission Expires: March 31, 2004.



Maggie McLure
Notary Public

