

September 2, 2004

Re: 10 CFR 2.202
10 CFR 72.4

Attention: Document Control Desk
Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Serial No.: 04-516
NL&OS/MAE: R1
Docket Nos.: 72-47
72-16
72-2
License Nos.: SNM-2507
SNM-2501

DOMINION NUCLEAR CONNECTICUT, INC.
VIRGINIA ELECTRIC AND POWER COMPANY
MILLSTONE POWER STATION ISFSI
NORTH ANNA POWER STATION ISFSI
SURRY POWER STATION ISFSI
RESPONSE AND ANSWER TO ORDER FOR IMPLEMENTATION OF ADDITIONAL
SECURITY MEASURES ASSOCIATED WITH ACCESS AUTHORIZATION
DATED AUGUST 18, 2004

On August 18, 2004, the Nuclear Regulatory Commission (NRC) issued an Order for Implementation of Additional Security Measures Associated with Access Authorization for Millstone, North Anna, and Surry Power Stations (EA-03-97) (the Order) that modified the license for the Independent Spent Fuel Storage Installations (ISFSIs). The Order stated that following the events of September 11, 2001, the NRC took a number of actions, including commencement of a comprehensive review of its safeguards and security programs and requirements. The Commission has determined that certain additional security measures are required to address the current threat environment in a consistent manner throughout the nuclear ISFSI community. The Order required that Dominion Nuclear Connecticut, Inc. (DNC) and Virginia Electric and Power Company (Dominion) immediately start implementation of the requirements of the Order, provide a schedule for achieving compliance with the requirements in Attachment 1 of the Order within twenty (20) days of the date of the Order, and complete implementation of requirements identified in the Order as described in Section III.A of the Order.

In accordance with Section IV of the Order and 10 CFR 2.202, DNC and Dominion hereby submit Answers to the Order. DNC and Dominion consent to the Order and do not request a hearing.

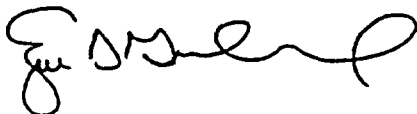
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Section A.2 of Attachment 1 to the Order allows, as an alternate means of complying with the Order, the implementation of the compensatory measures for access authorization for operating power reactors issued January 7, 2003. The North Anna and Surry ISFSIs, and the Millstone ISFSI when it becomes operational, are located at the same site as operating power reactors that have implemented the compensatory measures for access authorization for operating power reactors issued January 7, 2003 (EA-02-261). DNC and Dominion notified the NRC of the completion of Order EA-02-261 for Millstone, North Anna and Surry Power Stations in letters dated January 20, 2004 (Serial Nos. 04-001, 03-066E, and 03-067E).

Since Millstone, North Anna and Surry Power Stations are in full compliance with Order 02-261, no schedule for achieving compliance is provided. North Anna and Surry ISFSIs have achieved full compliance with Order 03-097. When it becomes operational, the Millstone ISFSI will be in full compliance with Order 03-097 as well.

If you have any questions, please contact us.

Very truly yours,



Eugene S. Grecheck
Vice President – Nuclear Support Services
Virginia Electric and Power Company
Dominion Nuclear Connecticut, Inc.

Commitments made by this letter: None

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 Support Services of Dominion Nuclear Connecticut, Inc. and Virginia Electric and Power Company. He has affirmed before me that he 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 his knowledge and belief.

Acknowledged before me this 2nd day of September, 2004.

My Commission Expires: May 31, 2006.

Vicki L. Hull
Notary Public

(SEAL)

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