Dominion Resources Services, Inc. 5000 Dominion Boulevard, Glen Allen, VA 23060



SAFEGUARDS INFORMATION

October 1, 2004

Re:

10 CFR 2.202

10 CFR 50.4

U.S. Nuclear Regulatory Commission Attention: Document Control Desk

Serial No.:

04-596

Washington, D.C. 20555-0001

NL&OS/MAE: R2

Docket Nos.: 50-245/336/423

50-338/339

50-280/281 72-2/16/47

License Nos.: DPR-21/65

NPF-49

NPF-4/7 DPR-32/37

SNM-2501/2507

DOMINION NUCLEAR CONNECTICUT, INC.

VIRGINIA ELECTRIC AND POWER COMPANY

MILLSTONE POWER STATION UNITS 1, 2, 3 AND PROPOSED ISFSI

NORTH ANNA POWER STATION UNITS 1, 2 AND ISFSI

SURRY POWER STATION UNITS 1, 2 AND ISFSI

RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION

RE: WATERBORNE THREAT AND OTHER PLAN CHANGES

(TAC NOS. MC2938, MC2939, MC2943, MC2944, MC2977, AND MC2978)

The NRC issued an Order dated April 29, 2003, Requiring Compliance with Revised Design Basis Threat ("Order EA-03-086") and other security related Orders (collectively "Orders") for the Millstone, North Anna and Surry Power Stations. Dominion Nuclear Connecticut, Inc. (DNC) and Virginia Electric and Power Company (Dominion) responded to Order EA-03-086 and the other security related Orders (dated February 25, 2002, January 7, 2003 and April 29, 2003) by submission of the Physical Security Plan, the Contingency Plan and the Training and Qualification Plan which was transmitted in an April 26, 2004 letter (Serial No. 04-242). The NRC issued requests for additional information (RAIs) related to the Physical Security Plan, Safeguards Contingency Plan and Training and Qualification Plan in letters dated June 21, 2004, June 25, 2004, July 9, 2004, July 23, 2004, and September 10, 2004. DNC and Dominion responded to these RAIs in Jetters dated July 1, 2004, July 8, 2004, two dated July 19, 2004, August 4, 2004, August 10, 2004, August 23, 2004, and September 28, 2004 (Serial Nos. 04-395, 04-400, 04-400A, 04-429, 04-400B, 04-463, 04-504, and 04-580 respectively). DNC and Dominion resubmitted the Physical Security Plan, Safeguards Contingency Plan and Training and Qualification Plan in a letter dated September 9, 2004 (Serial No. 04-242A). A request for a schedule

NOTE: THE ATTACHMENT CONTAINS "SAFEGUARDS INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON SEPARATION OF THE ATTACHMENT, THIS PAGE IS "DECONTROLLED."

extension to complete implementation of the Order was submitted on September 20, 2004.

On September 16, 2004, Mr. Michael Burrell of the NRC faxed an additional RAI on waterborne threats. Other Physical Security Plan and Training and Qualification Plan changes have also been identified. The RAI, associated response and other Plan changes are attached. A final revision to the Plans will be made after all the RAIs related to the Plans are resolved.

Because of the requirement for these plans to be fully implemented by October 29, 2004; the need to integrate the requirements of the revised DBT Order with the Orders issued February 25, 2002, January 7, 2003, and April 29, 2003; and the Commission's determination that it would be appropriate to exercise enforcement discretion to accommodate any transitional issues which may arise as licensees, in good faith, take reasonable actions to implement the specific requirements of the Orders, DNC and Dominion request that enforcement discretion continue to be exercised during the transition period until full implementation of the plans is accomplished and the physical plant modifications and security force training are complete. At that time, the revised plans will be fully implemented and the exercise of enforcement discretion will no longer be necessary.

The attached material contains Safeguards Information as defined by 10 CFR 73.21 and its disclosure to unauthorized individuals is prohibited by Section 147 of the Atomic Energy Act of 1954, as amended.

If you have any questions, please contact Ms. Margaret Earle at 804-273-2768.

Very truly yours,

Eugene S. Grecheck

Vice President – Nuclear Support Services

Virginia Electric and Power Company

Dominion Nuclear Connecticut, Inc.

Attachment: Response to Request for Additional Information And Other Physical

Security Plan And Training and Qualification Plan Changes (Safeguards

Information)

Commitments: A final revision to the Plans will be made after all the RAIs related to the Plans are resolved.

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Docket Nos.: 50-280/281

50-338/339

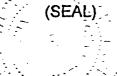
50-245/336/423 72-2/16/47

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 Virginia Electric and Power Company and Dominion Nuclear Connecticut, Inc. He has affirmed before me that he is duly authorized to execute and file the foregoing document in behalf of those Companies, and that the statements in the document are true to the best of his knowledge and belief.

Acknowledged before me this 12 day of October, 2004. My Commission Expires: 3/31/08

O NOTATY Public



cc: Director of Nuclear Security (w/o Attachment)
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U. S. Nuclear Regulatory Commission
Two White Flint North
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Rockville, MD 20852-2738

Secretary, Office of the Secretary of the Commission (w/o Attachment)
U. S. Nuclear Regulatory Commission
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Director, Office of Nuclear Reactor Regulation (w/o Attachment) U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Director, Spent Fuel Project Office (w/o Attachment)
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Mr. S. M. Schneider (w/o Attachment) NRC Senior Resident Inspector Millstone Power Station