

September 25, 2015

Mr. Mark Sartain  
Vice President-Nuclear Engineering  
Dominion  
Innsbrook Technical Center  
5000 Dominion Blvd  
Glen Allen, VA 23060

SUBJECT: ACCEPTANCE REVIEW OF AMENDMENT REQUEST TO SPECIAL NUCLEAR MATERIALS LICENSE NO. SNM-2507 FOR THE NORTH ANNA POWER STATION SITE SPECIFIC INDEPENDENT SPENT FUEL STORAGE INSTALLATION (TAC NO. L25047)

Dear Mr. Sartain:

By letter dated August 24, 2015, you submitted an amendment request for the North Anna Power Station (NAPS) Independent Spent Fuel Storage Installation (ISFSI). You requested an amendment in the form of changes to the Technical Specifications (TS) to Materials License Number SNM-2507 for the NAPS ISFSI. The proposed changes would allow storage of spent fuel in a modified TN-32B bolted lid cask as part of the High Burn-up Dry Storage Cask Research and Development Project sponsored by the Department of Energy and the Electric Power Research Institute.

The U.S. Nuclear Regulatory Commission staff has reviewed your application and has concluded that it provides technical information in sufficient detail to enable the staff to complete its detailed review and make an independent assessment regarding the acceptability of the proposed amendment in terms of regulatory requirements, and the protection of public health and safety, and the environment. We have established a schedule for this review which allows for the staff to issue a request for additional information (RAI) in January 2016, and to prepare its amendment action in July 2016, based on Dominion responding to the RAIs in March 2016 and with no second round of RAIs required. In general, no additional changes to the application should be submitted except for changes resulting from your response to the RAI.

M. Sartain

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Please reference Docket No. 72-16 and TAC No. L25047 in future correspondence related to this licensing action. If you have any questions, please contact me at (301) 415-0262.

Sincerely,

**/RA/**

John-Chau Nguyen, Sr. Project Manager  
Spent Fuel Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 72-16  
TAC No.: L25047

cc: See attached list

Please reference Docket No. 72-16 and TAC No. L25047 in future correspondence related to this licensing action. If you have any questions, please contact me at (301) 415-0262.

Sincerely,

**/RA/**

John-Chau Nguyen, Sr. Project Manager  
Spent Fuel Licensing Branch  
Division of Spent Fuel Management  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 72-16  
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cc: See attached list

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<b>DIVISION</b>	SFM	SFM	SFM	SFM	SFM
<b>NAME:</b>	JCNguyen	WWheatley	JVera for MSampson		
<b>DATE:</b>	9/ 09 /15	9/ 09 /15 (email)	9/25/15		

**OFFICIAL RECORD COPY**

North Anna Power Station, Units 1 and 2

Mr. Robert Dube', County Administrator  
Louisa County  
P.O. Box 160  
Louisa, VA 23093

Ms. Lillian M. Cuoco, Esquire  
Senior Counsel  
Dominion Resources Services, Inc.  
Millstone Power Station  
Building 475, 5th Floor  
Rt. 156, Rope Ferry Road  
Waterford, CT 06385

Dr. W. T. Lough  
VA State Corporation Commission  
Division of Energy Regulation  
P.O. Box 1197  
Richmond, VA 23218

Old Dominion Electric Cooperative  
4201 Dominion Blvd.  
Glen Allen, VA 23060

Mr. Thomas R. Huber, Director  
Nuclear Licensing & Operations Support  
Dominion Resources Services, Inc.  
Innsbrook Technical Center  
5000 Dominion Blvd.  
Glen Allen, VA 23060-6711

Office of the Attorney General  
Commonwealth of Virginia  
900 East Main Street  
Richmond, VA 23219

Senior Resident Inspector  
North Anna Power Station  
U.S. Nuclear Regulatory Commission  
1024 Haley Drive  
Mineral, VA 23117

Mr. Gerald T. Bischof, Site Vice President  
VA Electric and Power Company  
North Anna Power Station  
1022 Haley Drive  
Mineral, VA 23117

Mr. Donis Shaw  
Transnuclear, Inc.  
7135 Minstrel Way  
Columbia, MD 21045

Mr. David A. Heacock, President  
and Chief Nuclear Officer  
VA Electric and Power Company  
Innsbrook Technical Center  
5000 Dominion Blvd.  
Glen Allen, VA 23060-6711

Mr. N. Larry Lane, Site Vice President  
Surry Power Station  
VA Electric and Power Company  
5570 Hog Island Road  
Surry, VA 23883-0315

Mr. Robert B. Stroube, MD, MPH  
State Health Commissioner  
Office of the Commissioner  
VA Department of Health  
P.O. Box 2448  
Richmond, VA 23218

Mr. Daniel G. Stoddard, Sr. Vice President  
- Nuclear Operations  
VA Electric and Power Company  
Innsbrook Technical Center  
5000 Dominion Boulevard  
Glen Allen, VA 23060-6711

Mr. John R. Daugherty  
Director of Station Safety & Licensing  
VA Electric and Power Company  
North Anna Power Station  
1022 Haley Drive  
Mineral, VA 23117

Mr. Page A Kemp  
Supervisor, Station Safety & Licensing  
VA Electric and Power Company  
North Anna Power Station  
1022 Haley Drive  
Mineral, VA 23117

Mr. Freddy Mladen, Plant Manager  
VA Electric & Power Company,  
North Anna Power Station  
1022 Haley Drive  
Mineral, VA 23117

Mr. Tom Szymanski  
Dominion, Innsbrook Technical Center  
5000 Dominion Blvd.  
Glen Allen, VA 23060