



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

February 1, 2018

Mr. Daniel G. Stoddard
Senior Vice President
and Chief Nuclear Officer
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

SUBJECT: FINAL ENVIRONMENTAL ASSESSMENT FOR THE RENEWAL OF THE
U.S. NUCLEAR REGULATORY COMMISSION LICENSE NUMBER SNM-2507
FOR NORTH ANNA POWER STATION INDEPENDENT SPENT FUEL
STORAGE INSTALLATION (DOCKET NUMBER: 72-16)

Dear Mr. Stoddard:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed its final Environmental Assessment (EA) for the renewal of the North Anna Power Station Independent Spent Fuel Storage Installation license. Enclosed is the final EA and associated Finding of No Significant Impact. This information will be published in the *Federal Register* on or about February 2, 2018.

In accordance with Title 10 of the *Code of Federal Regulations* Section 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>. Other documents related to this action can also be found in the NRC Public Document Room or ADAMS.

D. Stoddard

- 2 -

If you have any questions, please contact Ms. Jean Trefethen of my staff at (301) 415-0867 or via email at Jean.Trefethen@nrc.gov.

Sincerely,

\RA\

Cinthya Román, Chief
Environmental Review Branch
Division of Fuel Cycle Safety, Safeguards,
and Environmental Review
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-16

License No. SNM-2507

Enclosure:

Final Environmental Assessment

cc w/o Enclosure:

North Anna Service List

North Anna ISFSI Renewal Service List

cc w/o enclosure: North Anna Service List

Mr. Christian Goodwin
County Administrator
Louisa County
P.O. Box 160
Louisa, Virginia 23093

Ms. Lillian M. Cuoco, Esq.
Dominion Energy Services, Inc.
120 Tredegar Street
Richmond, VA 23219

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

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

Mr. Sonny Stanley, Director
Nuclear Regulatory Affairs
Dominion Energy Services, Inc.
Innsbrook Technical Center
5000 Dominion Blvd.
Glen Allen, Virginia 23060-6711

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

Senior Resident Inspector
North Anna Power Station
U.S. Nuclear Regulatory Commission
P.O. Box 490
Mineral, Virginia 23117

Mr. Larry Lane
Site Vice President
North Anna Power Station
1022 Haley Drive
Mineral, Virginia 23117

cc w/o enclosure: North Anna Service List continued

Mr. Fred Mladen
Site Vice President
Surry Power Station
5570 Hog Island Road
Surry, Virginia 23883-0315

Mr. Mark D. Sartain
Vice President - Nuclear Engineering and
Fleet Support
Dominion Energy Services, Inc.
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, Virginia 23060-6711

Mr. B. E. Standley
Director of Station Safety & Licensing
Virginia Electric and Power Company
North Anna Power Station
1022 Haley Drive
Mineral, VA 23117

Mr. Donald Taylor
Manager Nuclear Station Licensing
Virginia Electric and Power Company
North Anna Power Station
1022 Haley Drive
Mineral, VA 23117

Ms. L.A. Hilbert
Plant Manager Nuclear
Virginia Electric and Power Company
North Anna Power Station
1022 Haley Drive
Mineral, VA 23117

cc w/o enclosure: North Anna ISFSI Renewal Service List

Mr. Paul C. Aitken
Manager-Nuclear Engineering
Innsbrook Technical Center - 3SE
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

Kathryn M. Sutton, Esq.
Morgan, Lewis & Bockius LLP
1111 Pennsylvania Ave NW
Washington, DC 20004

Wayne M. (Matt) Adams
Director-Nuclear Engineering and Fuel
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

Rick McWhorter
Old Dominion Electric Cooperative
Vice President of Operations & Asset
Management
4201 Dominion Boulevard
Glen Allen, VA 23060

SUBJECT: FINAL ENVIRONMENTAL ASSESSMENT FOR THE RENEWAL OF THE U.S.
NUCLEAR REGULATORY COMMISSION LICENSE NUMBER SNM-2507 FOR
NORTH ANNA POWER STATION INDEPENDENT SPENT FUEL STORAGE
INSTALLATION (DOCKET NUMBER: 72-16)

DATED: February 1, 2018

DISTRIBUTION:

FCSE r/f KBanovac

ADAMS Package Accession No.: ML17334A894

OFFICE	FCSE/ERB	FCSE/ERB	FCSE/ERB
NAME	JTrefethen	AWalker-Smith	CRomán
DATE	1/30/18	1/30/18	2/01/18

OFFICIAL RECORD COPY