



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

July 21, 2016

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

SUBJECT: APPLICATION FOR RENEWAL OF THE NORTH ANNA POWER STATION
INDEPENDENT SPENT FUEL STORAGE INSTALLATION LICENSE NO.
SNM-2507 – ACCEPTED FOR REVIEW (CAC NO. L25121)

Dear Mr. Heacock:

By letter dated May 25, 2016, Virginia Electric and Power Company (Dominion) submitted an application for renewal of License No. SNM-2507 for the North Anna Power Station Independent Spent Fuel Storage Installation. The current license expires on June 30, 2018. The submittal of the renewal application was timely per the requirements of 10 CFR 72.42(b). In the application, Dominion requested to renew the license for an additional 40 years. U.S. Nuclear Regulatory Commission (NRC) staff performed an acceptance review of your application to determine if the application contains sufficient technical information in scope and depth to allow the staff to conduct the detailed technical review.

This letter acknowledges acceptance of your application. The application appears to contain the information needed for the NRC staff to conduct a detailed technical review. We have established a schedule for the review. The schedule allows for the staff to complete its technical review and issue a request for additional information (RAI) in November 2016 and the license renewal in June 2017, based on you responding to the RAI in December 2016. If no RAI is needed, and based on the staff's evaluation, the approval may be issued at approximately that time. If an additional RAI is needed, the staff will keep you informed of any schedule changes. In general, no additional changes to the application should be submitted except for changes resulting from your response to an RAI.

If you have any questions regarding this matter, please contact me at (301) 415-7116 or Kristina.Banovac@nrc.gov.

Sincerely,

/RA/

Kristina L. Banovac, Project Manager
Renewals and Materials Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-16
License No. SNM-2507

CAC No. L25121

cc: North Anna ISFSI Renewal Service List
North Anna Service List

North Anna ISFSI Renewal Service List

cc:

Mr. Mark Sartain
Vice President-Nuclear Engineering
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

Mr. Tom Huber
Director-Nuclear Regulatory Affairs
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, VA 23060-6711

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

Mr. Gerald T. Bischof
Site Vice President
North Anna Power Station
PO Box 402
Mineral, VA 23117-0402

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

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

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

North Anna Power Station, Units 1 & 2

cc:

Mr. C. Lee Lintecum
County Administrator
Louisa County
P.O. Box 160
Louisa, Virginia 23093

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. Chris L. Funderburk, Director
Nuclear Licensing & Operations Support
Dominion Resources 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. Daniel G. Stoddard
Site Vice President
North Anna Power Station
P.O. Box 490
Mineral, Virginia 23117

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

Mr. Richard H. Blount, II
Site Vice President
Surry Power Station
Virginia Electric and Power Company
5570 Hog Island Road
Surry, Virginia 23883-0315

Steven A. Harrison, MA, MEP
Director, Office of Radiological Health
Virginia Department of Health
P.O. Box 2448
Richmond, VA 23218

Mr. William R. Matthews
Vice President - Nuclear Operations
Virginia Electric and Power Company
Innsbrook Technical Center
5000 Dominion Boulevard
Glen Allen, Virginia 23060-6711

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

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

Mr. Fred Mladen
Plant Manager
Virginia Electric and Power Company
North Anna Power Station
1022 Haley Drive
Mineral, VA 23117

If you have any questions regarding this matter, please contact me at 301-415-7116 or Kristina.Banovac@nrc.gov.

Sincerely,

/RA/

Kristina L. Banovac, Project Manager
Renewals and Materials Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-16
License No. SNM-2507

CAC No. L25121

cc: North Anna ISFSI Renewal Service List
North Anna Service List

DISTRIBUTION:

NMSS/DSFM r/f	RidsOpaMail Resource	TAhn	DTarantino	JWise
WCAllen	JMcKirgan	MLombard	AHsia	JTrefethen
DDiaz-Toro	LChang	VSreenivas	ACoggins	SWalker/RII
RCarrion/RII	GEatmon/RII	GCroon/RII		

**G:\SFST\North AnnaLicense Renewal\North Anna ISFSI renewal acceptance letter.docx
ADAMS Accession No.: ML16207A104**

OFC	NMSS/DSFM	NMSS/DSFM	NMSS/DSFM
NAME	KBanovac	WWheatley via e-mail	ACsontos via e-mail
DATE	7 / 19 / 16	7 / 20 / 16	7 / 21 / 16

OFFICIAL RECORD COPY