



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

February 6, 2018

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

SUBJECT: ISSUANCE OF RENEWED MATERIALS LICENSE NO. SNM-2507 FOR THE NORTH ANNA POWER STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION (CAC/EPID NOS. 001028/L-2017-RNW-0010 AND 000993/L-2017-LNE-0008)

Dear Mr. Stoddard:

The U.S. Nuclear Regulatory Commission has issued renewed License No. SNM-2507 and the Technical Specifications (Appendix A) for the North Anna Power Station Independent Spent Fuel Storage Installation (North Anna ISFSI). By letter dated May 25, 2016 (ML16153A140), as supplemented January 20, 2017 (ML17025A128), February 28, 2017 (ML17065A248), June 5, 2017 (ML17160A300), July 10, 2017 (ML17198A023), and August 16, 2017 (ML17233A153), Virginia Electric and Power Company (Dominion Energy Virginia), on behalf of itself and Old Dominion Electric Cooperative, submitted an application to the NRC for renewal of License No. SNM-2507 for the North Anna ISFSI. With the exception of the additional license conditions for aging management, the revised expiration date, and administrative clarifications to the license, there are no additional changes to License No. SNM-2507. Therefore, amendments that have been issued through Amendment No. 5 are incorporated into this license. The renewed License No. SNM-2507 expires on June 30, 2058.

The technical basis for issuing the renewed license is set forth in the enclosed staff's safety evaluation report for the North Anna ISFSI renewal. In connection with the issuance of the renewed license, an environmental assessment and finding of no significant impact was noticed in the *Federal Register* (83 FR 4932) on February 2, 2018. A notice of issuance of the renewed license will also be published in the *Federal Register*.

If you have any questions regarding this renewed license, please contact me at (301) 415-5637, or Kristina Banovac of my staff at (301) 415-7116 or Kristina.Banovac@nrc.gov.

Sincerely,

/RA/

Hipolito J. Gonzalez, Acting Chief
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/EPID Nos.: 001028/L-2017-RNW-0010
000993/L-2017-LNE-0008

Enclosures:

1. Renewed Materials License
No. SNM-2507
2. Safety Evaluation Report

cc w/o Enclosures:

North Anna Service List

North Anna ISFSI Renewal Service List

ISSUANCE OF RENEWED MATERIALS LICENSE NO. SNM-2507 FOR THE NORTH ANNA
POWER STATION INDEPENDENT SPENT FUEL STORAGE INSTALLATION (CAC/EPID
NOS. 001028/L-2017-RNW-0010 AND 000993/L-2017-LNE-0008)

DATE: FEBRUARY 6, 2018

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(ML18031A222)

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renewal.docx (ML18031A231)

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NAME	ARigato	DTang	CRoque-Cruz	WWheatley
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OFC	QTE	NMSS/DSFM/CSRAB	NMSS/DSFM/CSTB	NMSS/DSFM/IOB
NAME	JDougherty	TTate	CBajwa for YDiaz-Sanabria	MDavis for PSilva
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OFC	NMSS/DSFM/SFLB	NMSS/DSFM/RMB	OGC	NMSS/DSFM/RMB
NAME	MRahimi	DDunn for MRahimi	ACoggins	HGonzalez
DATE	12/ 20 /17	12/ 21 /17	1/ 26 /18	2/ 6 /18

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