

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

August 28, 2024

Eric S. Carr, President Nuclear Operations and Chief Nuclear Officer Innsbrook Technical Center 5000 Dominion Blvd. Glen Allen, VA 29060

SUBJECT: ISSUANCE OF SUBSEQUENT RENEWED FACILITY OPERATING LICENSE NOS. NPF-4 AND NPF-7 FOR NORTH ANNA POWER STATION, UNITS 1 AND 2

Dear Eric Carr:

The U.S. Nuclear Regulatory Commission (NRC) has issued Subsequent Renewed Facility Operating License Nos. NPF-4 and NPF-7 to Virginia Electric and Power Company (Dominion), for North Anna Power Station, Units 1 and 2 (North Anna), respectively. The NRC issued the subsequent renewed facility operating licenses upon completion of the NRC staff's review of your application dated August 24, 2020 (Agencywide Documents Access and Management System (ADAMS) Package Accession No. ML20246G703), as supplemented by the following letters:

Supplements to Application	ADAMS Accession Number
February 4, 2021	ML21035A303
March 17, 2021	ML21076B025
March 24, 2021	ML21084A182
April 1, 2021	ML21091A186
April 29, 2021	ML21119A287
May 27, 2021	ML21147A293
July 29, 2021	ML21210A396
August 5, 2021	ML21217A187
August 26, 2021	ML21238A297
December 6, 2021	ML21341B437
September 28, 2022	ML22272A041

Subsequent Renewed Facility Operating License Nos. NPF-4 and NPF-7 for North Anna will expire at midnight on April 1, 2058, for Unit 1, and August 21, 2060, for Unit 2, respectively.

The technical basis for issuing the subsequent renewed facility operating licenses for North Anna is set forth in "Safety Evaluation Report Related to the Subsequent License Renewal of North Anna Power Station, Units 1 and 2 – Final Report" (ML21354A174).

The results of the environmental review related to the issuance of the subsequent renewed licenses are given in the record of decision, which is provided as Enclosure 3 to this letter and in NUREG-1437, Supplement 7a, Second Renewal, "Site-Specific Environmental Impact Statement for License Renewal of Nuclear Plants, Regarding Subsequent License Renewal for North Anna Power Station Units 1 and 2, Final Report" (ML24204A104).

Enclosure 1 to this letter is Subsequent Renewed Facility Operating License No. NPF-4 and Technical Specifications for North Anna, Unit 1.

Enclosure 2 to this letter is Subsequent Renewed Facility Operating License No. NPF-7 and Technical Specifications for North Anna, Unit 2.

Enclosure 3 is the Record of Decision.

Enclosure 4 is a draft copy of the related *Federal Register* notice of issuance of the renewed licenses as sent to the Office of the Federal Register for publication.

No technical changes were made to the Technical Specifications as a result of this subsequent license renewal.

If you have any questions regarding this issue, please feel free to contact Project Manager, Siva P. Lingam, by phone at 301-415-1564 or by e-mail at <u>Siva.Lingam@nrc.gov</u>.

Sincerely,

Signed by Sampson, Michele on 08/28/24

Michele Sampson, Director Division of New and Renewed Licenses Office of Nuclear Reactor Regulation

Docket Nos. 50-338 and 50-339

Enclosures:

- 1. North Anna, Unit 1 Subsequent Renewed Facility Operating License and Technical Specifications
- 2. North Anna, Unit 2 Subsequent Renewed Facility Operating License and Technical Specifications
- 3. Record of Decision
- 4. Copy of draft Federal Register notice

cc: Listserv

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Keith.J.Miller@dominionenergy.com

ADAMS Accession Nos.: Package: ML24215A220 Letter: ML24215A262 Subsequent Renewed License, Unit 1: ML24215A263 Subsequent Renewed License, Unit 2: ML24215A264 Record of Decision: ML24215A265 Federal Register Notice: ML24215A266

\* via e-mail **NRR-106** OFFICE PM:DNRL:NLRP\* PM:NMSS REFS\* LA:DNRL:NLRP\* **Tech Editor\*** NAME SLingam TTran KBratcher JDougherty DATE 08/2/2024 08/02/2024 08/06/2024 08/12/2024 OFFICE BC:DORL\* BC:NMSS:REFS\* BC:DNRL:NLRP\* OGC (NLO)\* NAME SKoenick LGibson STurk MMarkley DATE 08/14/2024 08/13/2024 08/12/2024 08/22/2024 OFFICE D:DNRL\* OD:NRR\* D:DNRL\* NAME AVeil BSmith: SLee for MSampson DATE 08/23/2024 08/26/2024 8/28/24

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## North Anna Power Station, Unit 1

## Subsequent Renewed Facility Operating License: ADAMS Accession No. ML24215A263

## Technical Specifications: ADAMS Accession No. ML052990145

The Technical Specifications did not change as a result of the subsequent renewal of the North Anna Power Station, Unit 1, license.

## North Anna Power Station, Unit 2

## Subsequent Renewed Facility Operating License: ADAMS Accession No. ML24215A264

## Technical Specifications: ADAMS Accession No. ML052990147

The Technical Specifications did not change as a result of the subsequent renewal of the North Anna Power Station, Unit 2, license.

## North Anna Power Station, Units 1 and 2 Subsequent License Renewal Record of Decision

## ADAMS Accession No. ML24215A265

Copy of the Draft *Federal Register* Notice of Subsequent Renewed Facility Operating Licenses North Anna Power Station, Units 1 and 2

ADAMS Accession No. ML24215A266