



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

July 15, 2024

James Barstow
Vice President, Nuclear Regulatory
Affairs and Support Services
Tennessee Valley Authority
1101 Market Street, LP 4A-C
Chattanooga, TN 37402-2801

SUBJECT: BROWNS FERRY NUCLEAR PLANT, UNITS 1, 2, AND 3; SEQUOYAH
NUCLEAR PLANT, UNITS 1 AND 2; WATTS BAR NUCLEAR PLANT, UNITS 1
AND 2 - EXEMPTIONS FROM 10 CFR 37.11(c)(2) (EPID L-2023-LLE-0024)

Dear James Barstow:

The U.S. Nuclear Regulatory Commission (NRC) has approved the enclosed exemptions from the requirement of Title 10 of the *Code of Federal Regulations* (10 CFR), Part 37, Section 37.11(c)(2), for Browns Ferry Nuclear Plant, Units 1, 2, and 3, and independent spent fuel storage installation (ISFSI) (Browns Ferry), Sequoyah Nuclear Plant, Units 1 and 2, and ISFSI (Sequoyah), and Watts Bar Nuclear Plant, Units 1 and 2, and ISFSI (Watts Bar). These actions are in response to your request dated September 28, 2023, as supplemented by letter dated March 14, 2024, related to the use of a locked door or gate with a monitored alarm at the access control point to the low-level radioactive waste storage facility at Browns Ferry and the old steam generator storage facilities at Sequoyah and Watts Bar.

A copy of the exemptions is enclosed. The exemptions have been forwarded to the Office of the Federal Register for publication.

Sincerely,

/RA/

Kimberly Green, Senior Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-259, 50-260, 50-296, 72-052
50-327, 50-328, 72-034
50-390, 50-391, 72-1048

Enclosures:

1. Browns Ferry Exemption
2. Sequoyah Exemption
3. Watts Bar Exemption

cc: Listserv

ENCLOSURE 1

EXEMPTION FROM THE REQUIREMENT OF 10 CFR 37.11(c)(2)

TENNESSEE VALLEY AUTHORITY

BROWNS FERRY NUCLEAR PLANT, UNITS 1, 2, AND 3

DOCKET NOS. 50-259, 50-260, 50-296, AND 72-034

ENCLOSURE 2

EXEMPTION FROM THE REQUIREMENT OF 10 CFR 37.11(c)(2)

TENNESSEE VALLEY AUTHORITY

SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2

DOCKET NOS. 50-327, 50-328, AND 72-052

ENCLOSURE 3

EXEMPTION FROM THE REQUIREMENT OF 10 CFR 37.11(c)(2)

TENNESSEE VALLEY AUTHORITY

WATTS BAR NUCLEAR PLANT, UNITS 1 AND 2

DOCKET NOS. 50-390, 50-391, AND 72-1048

SUBJECT: BROWNS FERRY NUCLEAR PLANT, UNITS 1, 2, AND 3; SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2; WATTS BAR NUCLEAR PLANT, UNITS 1 AND 2 - EXEMPTIONS FROM 10 CFR 37.11(c)(2) (EPID L-2023-LLE-0024) DATED JULY 15, 2024

DISTRIBUTION:

PUBLIC

- RidsACRS_MailCTR Resource
- RidsNrrDorLpl2-2 Resource
- RidsNrrLAABaxter Resource
- RidsNrrPMBrownsFerry Resource
- RidsNrrPMSequoyah Resource
- RidsNrrPMWattsBar Resource
- RidsRgn2MailCenter Resource
- GPurdy, NRR
- DGarmon, NRR
- CPineda, NMSS

ADAMS Accession Nos.:

Package: ML24172A146

Letter: ML24172A134

Exemptions: ML24172A135 (Browns Ferry)

ML24172A136 (Sequoyah)

ML24172A137 (Watts Bar)

NRR-106, ADM-012

OFFICE	NRR/DORL/LPL2-2/PM	NRR/DORL/LPL2-2/LA	NSIR/DPCP/MSB/BC	OGC – NLO w/edits
NAME	KGreen	ABaxter	JCuadrado	KGamin
DATE	06/18/24	06/25/24	06/12/24	07/09/24
OFFICE	NRR/DORL/LPL2-2/BC	NRR/DORL/D	NRR/DORL/LPL2-2/PM	
NAME	DWrona	BPham	KGreen	
DATE	07/10/24	07/15/24	07/15/24	

OFFICIAL RECORD COPY