



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION II
245 PEACHTREE CENTER AVENUE N.E., SUITE 1200
ATLANTA, GEORGIA 30303-1200

May 26, 2021

Mr. 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 & 3 – SECURITY BASELINE
INSPECTION REPORT 05000259/2020401 AND 05000260/2020401 AND
05000296/2020401(U)

Dear Mr. Barstow:

On April 23, 2021, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Browns Ferry Nuclear Plant, Units 1, 2 & 3 and discussed the results of this inspection with Mr. Matt Rasmussen, Browns Ferry Site Vice President and other members of your staff. The results of this inspection are documented in the enclosed report.

One finding of very low security significance (Green) is documented in this report. This finding involved a violation of NRC requirements. We are treating this violation as a non-cited violation (NCV) consistent with Section 2.3.2 of the Enforcement Policy.

If you contest the violation or the significance or severity of the violation documented in this inspection report, you should provide a response within 30 days of the date of this inspection report, with the basis for your denial, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region II; the Director, Office of Enforcement; the Director, Office of Nuclear Security and Incident Response; and the NRC Resident Inspector at Browns Ferry Nuclear Plant, Units 1, 2 & 3.

The following cross cutting aspect was assigned to a finding using Inspection Manual Chapter 0310 "Aspects Within Cross Cutting Areas:" [H.4] - Teamwork.

If you disagree with a cross-cutting aspect assignment in this report, you should provide a response within 30 days of the date of this inspection report, with the basis for your disagreement, to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555-0001; with copies to the Regional Administrator, Region II; the Director, Office of Nuclear Security and Incident Response; and the NRC Resident Inspector at Browns Ferry Nuclear Plant, Units 1, 2 & 3.

Enclosure(s) transmitted herewith contain(s) SUNSI. When separated from enclosure(s), this transmittal document is decontrolled.
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This letter will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the Code of Federal Regulations 2.390, "Public Inspections, Exemptions, Requests for With holding."

The enclosed report contains Security-Related Information, so the enclosed report will not be made publicly available in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information–Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

/RA/

Jannette Worosilo, Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 05000259 and 05000260 and 05000296
License Nos. DPR-33 and DPR-52 and DPR-68

Enclosure:
NRC IR 05000259/2020401, 260/2020401
and 296/2020401

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cc:

Joseph Quinn
Plant Manager
Browns Ferry Nuclear Plant
Tennessee Valley Authority
P.O. Box 2000
NAB 1A-BFN
Decatur, AL 35609

Mr. Glenn M. Pierce
General Manager, Site Operations
Browns Ferry Nuclear Plant
Tennessee Valley Authority
P.O. Box 2000
POB 2C-BFN
Decatur, AL 35609

Mr. Christopher. E. Glover
Director, Nuclear Security
Tennessee Valley Authority
1101 Market Street, LP 1A
Chattanooga, TN 37402-2801

Mr. Levorn Coe
Senior Manager, Nuclear Site Security
Browns Ferry Nuclear Plant
Tennessee Valley Authority
P.O. Box 2000
PAB 2G-BFN
Athens, AL 35609

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INSPECTION REPORT 05000259/2020401 AND 05000260/2020401 AND
05000296/2020401(U) dated May 26, 2021

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ADAMS ACCESSION NUMBER: ML21147A04 (Cover letter)

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