



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

March 28, 2022

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

**SUBJECT: SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2 – SECURITY BASELINE
INSPECTION REPORT 05000327/2022402 AND 05000328/2022402 (U)**

Dear Mr. Barstow:

On March 3, 2022, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Sequoyah Nuclear Plant, Units 1 and 2, and discussed the results of this inspection with Mr. T. Marshall 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 Sequoyah Nuclear Plant, Units 1 and 2.

The following cross cutting aspect was assigned to a finding using Inspection Manual Chapter 0310, "Aspects Within Cross Cutting Areas:" [H.8] - Procedure Adherence.

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 Sequoyah Nuclear Plant, Units 1 and 2.

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 Withholding.”

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 G. Worosilo, Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 05000327 and 05000328
License Nos. DPR-77 and DPR-79

Enclosure:
As stated

cc w/Enclosure: See Page 3
cc w/o Enclosure: Distribution via LISTSERV

J. Barstow

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cc:

Mr. Christopher Reneau
Plant Manager
Sequoyah Nuclear Plant
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Soddy Daisy, TN 37384-2000

Mr. Matthew R. Lovitt
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Jeffrey R. Sowa
Manager, Site Licensing
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Mr. C. E. Glover (safeguards info):
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Tennessee Valley Authority
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Mr. Brian E. Brigman
Senior Manager, Nuclear Site Security
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SUBJECT: SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2 – SECURITY BASELINE
INSPECTION REPORT 05000327/2022402 AND 05000328/2022402 (U)
Dated March 28, 2022

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