

~~**SAFEGUARDS INFORMATION**~~



1101 Market Street, Chattanooga, Tennessee 37402

CNL-22-012

March 17, 2022

10 CFR 50.4(b)(4)  
10 CFR 50.54(p)

ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Watts Bar Nuclear Plant, Units 1 and 2  
Facility Operating License Nos. NPF-90 and NPF-96  
NRC Docket Nos. 50-390, 50-391, and 72-1048

Subject: **Watts Bar Nuclear Plant Physical Security Plan, Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Program, Revision 27**

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 50.54(p), this letter provides Revision 27 of the Watts Bar Nuclear Plant (WBN) Physical Security Plan, Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Program.

The revision log of the WBN Physical Security Plan, Training and Qualification Plan, Safeguards Contingency Plan and Independent Spent Fuel Storage Installation Security Program provided in the enclosure describes each change. The revised plan became effective as of January 19, 2022.

Tennessee Valley Authority has evaluated the changes contained in this revision and does not consider the revision to decrease the safeguards effectiveness of the subject plan. The documented evaluation is available on-site for inspection.

The enclosure to this letter contains Safeguards Information and should be protected in accordance with 10 CFR 73.21 and 10 CFR 73.22. The enclosed plan revision is being sent by certified mail and signed receipt will signify that the Nuclear Regulatory Commission has received this information.

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**SAFEGUARDS INFORMATION CLASSIFICATION DOES NOT APPLY TO THIS PAGE WHEN SEPARATED FROM THE ENCLOSURE.**

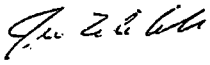
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There are no new regulatory commitments contained in this letter. If you have any questions regarding this submittal, please contact Stuart L. Rymer, Senior Manager, Fleet Licensing, at [slrymer@tva.gov](mailto:slrymer@tva.gov).

Respectfully,



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James T. Polickoski  
Director, Nuclear Regulatory Affairs

Enclosure:

Watts Bar Nuclear Plant Physical Security Plan, Training and Qualification Plan,  
Safeguards Contingency Plan and Independent Spent Fuel Storage Installation  
Security Program, Revision 27

cc: (with Enclosure):

NRC Regional Administrator - Region II

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