



Post Office Box 2000, Spring City, Tennessee 37381

WBL-21-042

September 02, 2021

10 CFR 50.54(q)(5)  
10 CFR 72.44(f)

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

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

Subject: **Emergency Plan Implementing Procedure Revision**

Pursuant to Title 10, Code of Federal Regulations (10 CFR) 50.54(q)(5), and 10 CFR 72.44(f), the Tennessee Valley Authority (TVA) is submitting a description of change to the Watts Bar Nuclear Plant (WBN) Radiological Emergency Plan (REP). The affected document is the WBN Emergency Plan Implementing Procedure (EPIP) listed below:

<u>EPIP</u>	<u>Revision</u>	<u>Title</u>	<u>Effective Date</u>
8	34	Personnel Accountability and Evacuation	08/24/2021

**Description of Changes**

EPIP-8 revision 34 enacted the following changes:

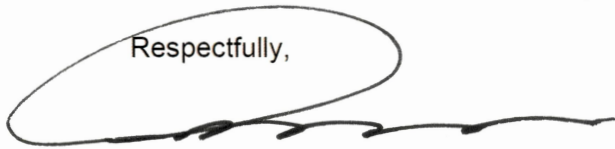
- Minor/editorial revision to correct typographical errors and other format corrections.
- Formatting and corrected referenced Attachments typographical errors.
- Added "Nuclear Security" to first use of "NS" abbreviation.
- Corrected a typographical error in Attachment 4 (Radiation Protection - Assembly And Accountability Actions) title.
- Changed the formatting of some steps in the procedure.

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The above change was evaluated in accordance with 10 CFR 50.54(q)(3) and 10 CFR 72.44(f). TVA determined that the change did not reduce the effectiveness of the WBN REP. The WBN REP, as revised, continues to meet the requirements in Appendix E to 10 CFR 50 and the planning standards of 10 CFR 50.47(b).

There are no new regulatory commitments in this letter. Please direct all questions concerning this matter to Mike White, Emergency Preparedness Manager, at (423) 365-3232.

Respectfully,

A handwritten signature in black ink, consisting of a large, loopy initial 'A' followed by several horizontal strokes, all contained within a hand-drawn oval.

Anthony L. Williams IV  
Site Vice President  
Watts Bar Nuclear Plant

cc:

NRC Regional Administrator - Region II  
NRC Senior Resident Inspector - Watts Bar Nuclear Plant  
NRC Project Manager - Watts Bar Nuclear Plant  
NRC Director - Division of Spent Fuel Management, NMSS