



Watts Bar Nuclear Plant, Post Office Box 2000 Spring City, Tennessee 37381

March 14, 2018

10 CFR 50, Appendix E, Section V  
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 & Unit 2  
Facility Operating License No. NPF-90, NPF-96  
NRC Docket No. 50-390, 50-391

Subject: **Emergency Plan Implementing Procedures Revision**

In accordance with the requirements of 10 CFR Part 50, Appendix E, Section V, 10 CFR 50.54(q)(5), and 10 CFR 72.44(f), the following Emergency Plan Implementing Procedures (EPIP) have been revised with administrative and editorial changes:

<u>EPIP</u>	<u>Revision</u>	<u>Title</u>	<u>Effective Date</u>
6	0051	Activation and Operation of the Technical Support Center (TSC)	02/22/2018
7	0038	Activation and Operation of the Operations Support Center (OSC)	02/23/2018

The above referenced revisions continue to comply with regulations and there is no reduction in effectiveness of the plan. The revisions were administrative in nature and are included in Enclosure 1.

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

Respectfully,

Paul Simmons  
Site Vice President  
Watts Bar Nuclear Plant

U.S. Regulatory Commission  
March 14, 2018  
Page 2

cc w/Enclosure:

NRC Regional Administrator - Region II  
NRC Senior Resident Inspector - Watts Bar Nuclear Plant  
NRC Project Manager - Watts Bar Nuclear Plant

## **Enclosure 1**

### **Description of Revision/Change**

#### **EPIP-6, Rev 0051**

- Added NPG-SPP-18.3.6, Extended Staffing Under Abnormal Conditions, to references.
- Made changes to section 3.5, Long Term Operation, to clarify responsibilities and activities during periods when the TSC will be activated for an extended period of time.
- Added section 3.6, Relocation, to give guidance on where to move the TSC, should it be necessary, and what actions should be taken to effect the move.
- Added a note at the beginning of section 3.6 that states that the plant management function shall be transferred to the control room, should the TSC become uninhabitable. (NUREG-0696)
- Added responsibilities to EP Manager Operational Responsibilities, to establish long term shift rotations when required, deliver messages from families, and assist personnel with calling home.
- Revised operational responsibilities of the NRC Coordinator to include direction to obtain and submit Appendices S and U (Plant Parameter and TSC Accident Assessment data sheets) to NRC if ERDS is not operating. (CR 1319022)
- Moved TSC Assistant RP Manager and TSC Assistant Chemistry Manager from full staffing positions to call in positions section.

#### **EPIP-7, Rev 0038**

- Added guidance on what supplies should be taken when relocating the OSC and direction to inform the TSC of new contact information.
- Added discussion of the OSC Manager performing a reverse brief with teams when time permits prior to dispatch. (CR 1376447)
- Added direction to coordinate long term operation efforts with the TSC EP Manager.
- Added a step for the OSC Teams Coordinator to turn on the staging area monitor and sound bar and verify operability and a step to obtain a radio from the OSC to facilitate communications with teams. (CR 1375669)