



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II**

245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

January 11, 2016

Mr. Joseph W. Shea  
Vice President, Nuclear Licensing  
Tennessee Valley Authority  
1101 Market Street, LP 3D-C  
Chattanooga, TN 37402-2801

**SUBJECT: WATTS BAR NUCLEAR PLANT – U.S. NUCLEAR REGULATORY COMMISSION  
EMERGENCY PREPAREDNESS ANNUAL INSPECTION REPORT NO.  
05000390/2015501**

Dear Mr. Shea:

On December 31, 2015, the U.S. Nuclear Regulatory Commission (NRC) staff completed its annual inspection of the Emergency Preparedness Program at the Watts Bar Nuclear Station. This inspection began on January 1, 2015. Issuance of this letter closes Inspection Report 05000390/2015501. Inspection activities charged to this report includes conducting mid-cycle/end of cycle assessment activities, responding to technical questions from resident inspectors or licensee personnel, and in some cases, performing traditional enforcement activities. Any observations and findings in this area were provided to you via separate correspondence.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter, and your response if any, will be available electronically for public inspection in the NRC Public Document Room, or from the Publicly Available Records (PARS) component of the NRC's Agencywide Documents Access and Management System (ADAMS); accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

*/RA/*

Brian Bonser, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Docket No. 50-390  
License No. NPF-90

cc: Distribution via Listserv

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NAME	S. Sanchez	A. Blamey	B. Bonser				
DATE	1/ 4 /2016	1/ 4 /2016	1/ 7 /2016				
E-MAIL COPY	<b>YES</b> NO	<b>YES</b> NO	<b>YES</b> NO				

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Letter to Joseph Shea from Brian Bonser dated January 11, 2016

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