



Tennessee Valley Authority, Post Office Box 2000, Spring City, Tennessee 37381

NOV 01 1995

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

Gentlemen:

In the Matter of the Application of ) Docket Nos. 50-390  
Tennessee Valley Authority ) 50-391

WATTS BAR NUCLEAR PLANT (WBN) - COMPLETION OF THE RADIATION  
MONITORING SYSTEM (RMS) SPECIAL PROGRAM (SP) IMPLEMENTATION

The purpose of this letter is to provide notification that the implementation of the Radiation Monitoring System SP has been completed. The primary objectives of the SP were:

- Revision of Radiation Monitoring System Design Criteria WB-DC-40-24 to establish current design basis for the RMS and associated instruments including applicable requirements of Revision 2 to Regulatory Guide 1.97, Post Accident Monitoring.
- Evaluation of current RMS design, documentation, and installations against the updated design criteria to verify acceptability of the current installations or to identify required modifications for those monitors included in the technical specifications.
- Modification or reworking of existing installations and correcting documentation as necessary to correct deficiencies for those monitors included in the technical specifications.

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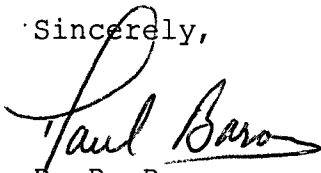
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- Recurrence control included providing procedural controls for the RMS design criteria to establish the overall requirements for the system.

The methods through which these objectives were fulfilled were documented in a Closure Report for the Radiation Monitoring SP dated October 22, 1995. The steps outlined in this report also fulfill the objectives defined for the program in the Watts Bar Nuclear Performance Plan (NPP), Volume 4. Attachment 4 of the Closure Report defined the activities that were incomplete at the time the Closure Report was approved. The completion status of the activities listed on Attachment 4 are defined in the Enclosure to this letter.

The closure books for this program have been updated and are available for review. If you should have any questions, please contact P. L. Pace at (423) 365-1824.

Sincerely,



R. R. Baron  
Nuclear Assurance  
and Licensing Manager (Acting)

Enclosure

cc: (Enclosure):

NRC Resident Inspector  
Watts Bar Nuclear Plant  
1260 Nuclear Plant Road  
Spring City, Tennessee 37381

Mr. P. S. Tam, Senior Project Manager  
U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike  
Rockville, Maryland 20852

U.S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, NW, Suite 2900  
Atlanta, Georgia 30323

# ENCLOSURE

## STATUS OF INCOMPLETE ITEMS

### ASSOCIATED WITH THE RADIATION MONITORING SP

Item	Status/Basis for Completion
<p>NC0820253035</p> <p>NUREG 0737 II.F.1.2c</p>	<p>This commitment is not listed on Attachment 4. The action to be fulfilled by this commitment is the issuance of the procedures required for NUREG 0737 Item II.F.1. There is one procedure, Functional Restoration (FR) 2.3, High Containment Radiation, which is required for overall completion of 0737 Item II.F.1.2c and currently requires revision to reflect setpoint changes. The required revision will be completed prior to mode 4. The basis for the delay in issuing the procedure was discussed in a telecon on October 20, 1995, between J. P. Jaudon and C. A. Julian, NRC Region II, and TVA representatives, including P. L. Pace and B. S. Schofield. Completion of this activity is being tracked under commitment NC0820253035.</p>
CDR 390/86-49	Closed October 31, 1995 (T36 951031 887)
31309-WBN-04	Closed October 27, 1995 (T36 951027 816)
Violation 390/94-56-01	Closed October 29, 1995 (T03 951029 880)
NUREG 0737 II.F.1.2a	Closed October 29, 1995 (T03 951029 881)
NUREG 0737 II.F.1.2b	Closed October 29, 1995 (T03 951029 882)