



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

**JUL 08 1993**

William J. Museler  
Site Vice President  
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U.S. Nuclear Regulatory Commission  
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Gentlemen:

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

WATTS BAR NUCLEAR PLANT (WBN) - REVISION TO CORRECTIVE ACTION PROGRAM (CAP)  
PLAN FOR Q-LIST (TACM63590) AND RESPONSE TO NRC'S COMMENTS

- References:
1. NRC Inspection Report Nos. 50-390/90-08 and 50-391/90-08
  2. Letter from NRC to TVA dated January 23, 1991, "Corrective Action Program Plan On The Q-List (TACM63590)

The purposes of this submittal are: (1) to provide a revision to the Q-List CAP with changes, updated information and clarifications, (2) to respond to NRC comments in the referenced letter and inspection report, and (3) to present a proposed draft revision of FSAR Chapter 17, describing the Q-List, its control and accessibility.

Enclosure 1 is Revision 5 of the Q-List CAP Plan. The primary area of revision is to describe a change in the method of the reviews of maintenance and modifications activities on upgraded Q-List components for the potential impact on work processes. This revision also clarifies the scope and method of issuance, control, and usage of the newly generated 92QL Q-List; the interface between the Equipment Qualification (EQ) Program and the Q-List; and provides updated information as to the current status.

Through reviews of maintenance and modifications procedures, processes and, as required, records, there was no indication of any impact on work performed as a result of Q-List errors which resulted in component reclassification to a higher level (upgraded) on the 92QL Q-List. Design changes in classification were recognized as needed during the development of the 92QL Q-List and were made through TVA's standard design change program. Component

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modifications were made as necessary. This approach is different from the previous proposal in the CAP Plan in that a review of modifications and maintenance records would be performed. Enclosure 2 provides a more detailed description of this review of maintenance and modifications activities.

By letter dated November 7, 1990, TVA responded to NRC's request of August 16, 1990 for additional information regarding TVA's Q-List CAP, Revision 3. NRC provided additional comments in a letter dated January 23, 1991, Corrective Action Program Plan On The Q-List (TAC 63590). Enclosure 3 addresses those NRC comments. Enclosure 3 also addresses a NRC comment in NRC Inspection Report Nos. 50-390/90-08 and 50-391/90-08 regarding equipment tagging in relation to revised Q-List interfaces and implementation.

Enclosure 4 is the proposed draft revision of FSAR chapter 17, Section 2.1, Identification of Safety Related Features.

An expedited review of this CAP change by NRC staff is requested to support the CAP project schedule.

TVA is available to discuss the CAP changes or other issues related to the CAP with the staff in a meeting or conference call at the staff's earliest convenience.

Should there be any questions on this information, please telephone P. L. Pace at (615) 365-1824.

Very truly yours,



William J. Museler

Enclosure

cc (Enclosures):

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