

CHATTANOOGA, TENNESSEE 37401 400 Chestnut Street Tower II

3 November 528, 1984

U.S. Nuclear Regulatory Commission Region II Attn: Mr. James P. O'Reilly, Regional Administrator 101 Marietta Street, NW, Suite 2900 Atlanta, Georgia 30323

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - NRC-OIE REGION II INSPECTION REPORT 50-390/82-09, 50-391/82-07 - FOURTH REVISED RESPONSE TO ITEM 2

The subject inspection report dated May 28, 1982 cited TVA with one Severity Level IV Violation in accordance with 10 CFR 2.201. Our response to that violation and the five items addressed in the transmittal letter to Inspection Report 50-390/82-09, 50-391/82-07 were submitted on August 2, 1982. We submitted revised responses to item 2 on November 9, 1983 and February 3 and October 23, 1984. Enclosed is our fourth revised response to item 2. This revision will clarify the type of procedures TVA is using to control the Q-list.

If you have any questions, please get in touch with R. H. Shell at FTS 858-2688.

To the best of my knowledge, I declare the statements contained herein are complete and true.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

J. W. Hufhan, Manager Licensing and Regulations

Enclosure cc (Enclosure):

Mr. Richard C. DeYoung, Director Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission Washington, D.C. 20555

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ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 INSPECTION REPORT 50-390/82-09, 50-391/82-07 FOURTH REVISED RESPONSE TO ITEM 2

Item 2

Verify that equipment important to safety is included on the facility critical safety system component list (CSSC) to ensure appropriate quality assurance program coverage.

Third Revised Response

TVA has developed a controlled single list (Q-list) of structures, systems, and components covered by TVA's design, construction, and operation QA programs. The Q-list will be used by all TVA organizations to determine whether a particular plant feature requires QA. This list identifies both safety-related plant features that TVA is obligated to apply the 10 CFR 50, Appendix B QA program to, and special features that TVA has chosen to assure quality through special management control.

TVA has developed a corporate level procedure, ID-QAP 2.7, "Q List," to ensure that the Q-list is developed, maintained, and implemented current with the design configuration. In addition, implementing level procedures have been developed to provide further management control of the Q-list.

The Q-list has been approved and issued as a TVA design output document (i.e., drawing). The Q-list has been fully implemented by the Office of Engineering and Office of Construction. The Office of Nuclear Power (NUC PR) will fully implement the Q-list before receipt of an operating license for unit 1.