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TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

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U.S. Nuclear Regulatory Commission  
Region II  
Attention: Dr. J. Nelson Grace, Regional Administrator  
101 Marietta Street, NW, Suite 2900  
Atlanta, Georgia 30323

Dear Dr. Grace:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - DOCUMENTATION OF VERBAL EXTENSIONS TO COMMITMENTS MADE IN 10 CFR 50.55(e) REPORTS

The enclosures to this letter document verbal notifications of commitment schedule extensions previously made to your staff. Changing priorities within TVA have caused many changes to Watts Bar schedules.

If there are any questions, please get in touch with J. A. McDonald at (615) 365-8527.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

*R. Gridley*  
R. Gridley, Director  
Nuclear Safety and Licensing

Enclosures

cc (Enclosures):

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

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Director, TVA Projects  
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ENCLOSURE 1  
WATTS BAR NUCLEAR PLANT UNITS 1 AND 2  
OPERATING CONDITIONS USED IN PIPING ANALYSIS  
NCR WBN CEB 8215  
10 CFR 50.55(e)  
SECOND SUPPLEMENTAL REPORT

WBRD-50-390/82-52 and WBRD-50-390/82-49

In our final report for this deficiency, TVA committed to issue a new document, controlled in accordance with TVA's quality assurance program, to document all Watts Bar Nuclear Plant (WBN) operational modes.

On August 1, 1986 Glenn Walton was notified that the existing schedule of July 31, 1986 had not been met. This commitment was considered to be an after-fuel-load item and changing priorities caused the delay. The action has now been tied to the Hanger and Analysis Update Program. TVA has rescheduled the corrective action, and it will be complete by fuel load for each unit.

ENCLOSURE 2  
WATTS BAR NUCLEAR PLANT UNITS 1 AND 2  
POTENTIAL DEFICIENCIES IN CONSTRUCTION WELDER CERTIFICATION PROGRAM  
NCR WBN 6277  
10 CFR 50.55(e)  
SUPPLEMENTAL REPORT

WBRD-50-390/85-32 and WBRD-50-391/85-31

In our last submittal responding to the August 23, 1985 Confirmation of Action letter (CAL) concerning welder certification, TVA stated that we would provide a revised report for this item within two weeks.

On July 17 and July 31, 1986 Glenn Walton was notified of schedule changes for the report. On August 1, 1986 he was notified that TVA would delay submittal until after the TVA/NRC meeting to discuss the CAL. This meeting remains unscheduled, but shortly after it occurs, TVA will provide the revised final report for this item.

ENCLOSURE 3  
WATTS BAR NUCLEAR PLANT UNITS 1 AND 2  
CONTROL OF ATTACHMENTS TO EMBEDDED FEATURES  
NCRs WBN 6498, 6564, 6567 AND W-435-P  
10 CFR 50.55(e)  
SUPPLEMENT TO INTERIM REPORT

WBRD-50-390/86-31 and WBRD-50-391/86-12

Our interim report on this deficiency dated May 7, 1986, provided a schedule of August 19, 1986 for submittal of the final report. On that date, Morris Branch was notified that the report would not be submitted on time, and on August 22, 1986 he was notified that the schedule for submittal had been changed to January 15, 1987.

The delay in submittal of this report was caused by incomplete dispositions of the NCRs, and the evaluation necessary to determine a final disposition necessitated the schedule change to January 15, 1987.

ENCLOSURE 4  
WATTS BAR NUCLEAR PLANT UNITS 1 AND 2  
USE OF LONG-SLOTTED HOLES WITHOUT PLATE WASHERS  
NCRs W-431-P AND WBN 6835  
10 CFR 50.55(e)  
SUPPLEMENT TO INTERIM REPORT

WBRD-50-390/86-57 and WBRD-50-391/86-54

This item was originally evaluated as potentially reportable. In our interim report, submitted July 17, 1986, we scheduled the final report for August 29, 1986. On that date, Morris Branch was notified that the schedule must be extended to December 31, 1986.

In order to determine the extent of this deficiency, the design drawings must be reviewed to locate the structural connections where long-slotted holes were utilized and evaluate which of the connections must have the plate washers. A walkdown of the affected connections will have to be performed to determine if plate washers were installed. These actions must be completed to support submittal of the final report.

ENCLOSURE 5  
WATTS BAR NUCLEAR PLANT UNIT 2  
POTENTIAL INTERACTION OF THE FLUX MAPPING SYSTEM AND SEAL TABLE  
NCR WBN NEB 8509  
10 CFR 50.55(e)  
SUPPLEMENTAL INFORMATION

WBRD-50-391/85-19

In our final report on this deficiency, submitted July 15, 1985, TVA committed to complete unit 2 corrective actions by November 3, 1986.

Glenn Walton was notified on November 6, 1986 that this item has been rescheduled and will be complete by unit 2 fuel load. This commitment was tied to system transfer schedule, which necessitated the change.

ENCLOSURE 6  
WATTS BAR NUCLEAR PLANT UNIT 2  
UNDOCUMENTED MINOR MODIFICATION TO STRUCTURAL AND MISCELLANEOUS STEEL  
NCR WBN 4093  
10 CFR 50.55(e)  
SUPPLEMENTAL INFORMATION

WBRD-50-391/82-51

This deficiency was initially reported to NRC-OIE Inspector, R. V. Crlenjak, on May 10, 1982 in accordance with 10 CFR 50.55(e). Our final report was submitted on February 25, 1983. The commitment schedule had been revised since that time, most recently in our May 13, 1985 submittal.

Glenn Walton was notified on August 1, 1986 that the date of June 9, 1986 for completion of the corrective actions indicated in our final report was not met because of the extended construction schedule. This had been mentioned previously to Gordon Hunegs on June 17, 1986. This work has been rescheduled and will be complete by fuel load of unit 2.

ENCLOSURE 7  
WATTS BAR NUCLEAR PLANT UNIT 2  
STEEL CONTAINMENT PENETRATION ASSEMBLY  
NCR WBN CEB 8014  
10 CFR 50.55(e)  
SUPPLEMENTAL INFORMATION

WBRD-50-391/82-51

In our final report, TVA committed to complete corrective actions under engineering change notice (ECN) 2800. The schedule for completion by September 12, 1986 was provided in our supplemental final report dated October 24, 1985.

Work on this item was restrained by a design hold. Glenn Walton was notified on November 14, 1986 that the commitment had been missed. Corrective actions for this item will be completed by unit 2 fuel load under ECNs 2800 and 4755.