

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
5N 157B Lookout Place

January 31, 1986: 29

WBRD-50-391/83-07

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 UNIT 2 - TRANSFER SWITCHES TO AUXILIARY FEEDWATER HAVE
NONDIVISIONAL POWER - WBRD-50-391/83-07 - SECOND SUPPLEMENTAL FINAL REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
A. K. Hardin on February 2, 1983 in accordance with 10 CFR 50.55(e) as NCR GEN
NEB 8301. Our supplemental final report was submitted on September 16, 1985.
Below is our second supplemental final report.

The date of December 26, 1985 for completion of corrective actions indicated
in our final report was not met. Work on this item has been impacted by an
administrative hold on instrumentation work at Watts Bar Nuclear Plant. The
work has been rescheduled to be commensurate with the unit 2 tentative system
transfer schedule. Modifications required to provide the redundant class 1E
circuits to the auxiliary feedwater system pressure switches will be completed
before fuel load for unit 2.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

R. Gridley
R. L. Gridley
Manager of Licensing

cc: See page 2

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U.S. Nuclear Regulatory Commission

January 31, 1986

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

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Institute of Nuclear Power Operations
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