

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

September 8, 1983

WBRD-50-390/82-03
WBRD-50-391/82-03

U.S. Nuclear Regulatory Commission
Region II
Attn: Mr. James P. O'Reilly, Regional Administrator
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - CABLE SEPARATION IN THE ERCW INTAKE
PUMPING STATION - WBRD-50-390/82-03, WBRD-50-391/82-03 - SUPPLEMENTAL FINAL
REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
R. V. Crlenjak on December 4, 1981 in accordance with 10 CFR 50.55(e)
as NCR WBN MEB 8114. Interim reports were submitted on January 8,
February 24, July 21, and November 19, 1982 and February 25, 1983.
Our final report was submitted on July 19, 1983.

As discussed with NRC-OIE Inspector Paul Fredrickson on August 30, 1983,
the date of September 1, 1983 for completion of corrective actions
indicated in our final report on this matter was not met. The design
criteria WB-DC-40-31.10 for "Seismically Qualifying Conduit Supports" has
imposed greater loads on the presently designed supports. Therefore,
further support modification or span modifications may be needed. The
corrective action on this matter will be completed by January 30, 1984.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

D S Kammer

8309150258 830908
PDR ADOCK 05000390
S PDR

for L. M. Mills, Manager
Nuclear Licensing

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

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