

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower II

REGION II
ATLANTA, GEORGIA

March 18, 1982
AID: 26

WBRD-50-390/82-46
WBRD-50-391/82-43

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 - INCORRECT SEISMIC DISPLACEMENTS AND
RESPONSE SPECTRA USE - WBRD-50-390/82-46, WBRD-50-391/82-43 - FOURTH
INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector
F. Long on April 30, 1982 in accordance with 10 CFR 50.55(e) as
NCR WBN CEB 8208. Interim reports were submitted on June 1, August 20, and
November 30, 1982. We expect to submit our next report on or about
September 2, 1983.

TVA has not completed the reanalysis of the problems affected by the scope
increase detailed in previous reports. However, it has been determined
that hardware changes will be required resulting from the reanalysis. The
work is being performed under engineering change notices 3621 and 3460.
Additional information will be provided in our next report.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills
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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