

TENNESSEE VALLEY AUTHORITY  
CHATTANOOGA, TENNESSEE 37401  
400 Chestnut Street Tower II

82 FEB 19 P 2.10  
February 17, 1982

WBRD-50-390/81-48

U.S. Nuclear Regulatory Commission  
Region II  
Attn: Mr. James P. O'Reilly, Regional Administrator  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303



Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNIT 1 - ERCW SEISMIC SUPPORT DEFICIENCY -  
WBRD-50-390/81-48 - FIFTH INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector R. V. Crlenjak on May 6, 1981 in accordance with 10 CFR 50.55(e) as NCR WBN SWP 8127. Interim reports were submitted on June 5, September 15, October 28, and December 16, 1981. TVA recently received the original design calculations from the vendor (Bergen-Patterson) for review. TVA is continuing to investigate this deficiency and will supply further information by April 12, 1982. TVA considers 10 CFR Part 21 applicable to this deficiency.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

A handwritten signature in cursive that reads "L. M. Mills".

L. M. Mills, Manager  
Nuclear Regulation and Safety

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

8203080513 820217  
PDR ADOCK 05000390  
S PDR

OFFICIAL COPY

IE 27 S/10