

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401
400 Chestnut Street Tower A
USNRC REGION II
ATLANTA, GEORGIA

June 22, 1983

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WBRD-50-390/82-19
WBRI-50-391/82-18

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 - FAILURE OF LIMITORQUE MOTOR OPERATORS DURING VALVE CLOSURE - WBRD-50-390/82-19, WBRD-50-391/82-18 - SIXTH INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector R. V. Crlenjak on January 26, 1982 in accordance with 10 CFR 50.55(e) as NCR 3793R1. Interim reports were submitted on February 25, April 22, July 21, and October 21, 1982 and January 27, 1983. We expect to submit our next report by September 28, 1983. We consider 10 CFR Part 21 applicable to this deficiency.

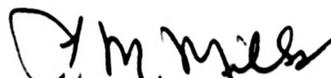
TVA is still in the process of investigating the subject deficiency. Westinghouse and Limitorque are still in the process of determining the cause of the failures and which set of motor operators are deficient. Additional information will be provided in our next submittal.

TVA has investigated this NCR for applicability to the NSSS at other TVA plants and has found it to be applicable only to Watts Bar. All affected valves at Watts Bar are safety-related. TVA will continue to work with Westinghouse and Limitorque to resolve this problem.

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, 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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U.S. Nuclear Regulatory Commission

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