

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

APR 14 1982
April 9, 1982

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 UNITS 1 AND 2 - SIS TRAIN B FLOW DEFICIENT - NCR
WBN NEB 8004 - SIXTH INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector J. D. Wilcox on May 1, 1980 in accordance with 10 CFR 50.55(e). Interim reports were submitted on May 30, August 5, and November 6, 1980 and January 15 and August 14, 1981. We expect to submit our next report by August 30, 1982.

TVA, with concurrence from Westinghouse, has modified the settings of the residual heat removal flow control valves 1-FCV-74-16 and 1-FCV-74-28. After testing, venting, and refilling of the RHR System, an acceptable flow of 4500 to 5000 gallons per minute was obtained for Train B of the RHR System.

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

Very truly yours,

TENNESSEE VALLEY AUTHORITY

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

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