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

50-390
50-391

September 7, 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 - SEVENTH INTERIM REPORT

USNRC REGION II
ATLANTA, GEORGIA
82 SEP 8 A8:48

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, January 15 and August 14, 1981, and April 9, 1982. We expect to submit our next report by January 21, 1983.

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. TVA is awaiting final documentation of these changes from Westinghouse.

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, DC 20555

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