TENNESSEE VALLEY AUTHORITY

CHATTANOOGA TENNESSEE 37401 400 Chestnut Street Tower II

April 1, 1982

HTRD-50-518, ~519, -520, -521/81-02 PBRD-50-553, -554/81-02

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

Dear Mr. O'Reilly:

HARTSVILLE AND PHIPPS BEND NUCLEAR PLANTS - REPORTABLE DEFICIENCY - PRESSURE DROP IN ESSENTIAL SERVICE WATER PIPING - HTRD-50-518, -519, -520, -521/81-02 - PBRD-50-553, -554/81-02

The subject deficiency was initially reported to NRC-OIE, Region II, Inspector R. W. Wright on December 10, 1980, as NCR's HTAMEB8001, HTBMEB8001, and PBNMEB8001. The first, second, third, and fourth interim reports were submitted on January 12, March 20, June 30, and July 27, 1981. In compliance with paragraph 50.55(e) of 10 CFR Part 50, this letter constitutes the fifth interim report on the subject deficiency. TVA is still in the process of evaluating the subject deficiency. Our next report will be provided to your office on or before July 15, 1982.

If you have any questions, please call Jim Domer at FTS 858-2725.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager

Nuclear Regulation and Safety

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

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