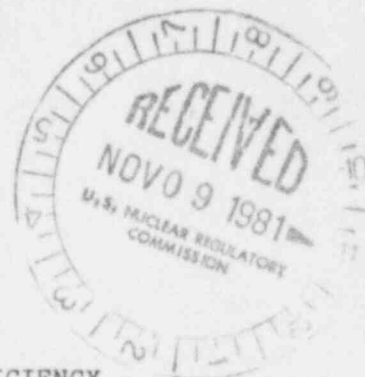


TENNESSEE VALLEY AUTHORITY  
CHATTANOOGA, TENNESSEE  
400 Chestnut Street Tower II

November 3, 1981 81 NOV 4 A 8:5

Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Region II - Suite 3100  
101 Marietta Street  
Atlanta, Georgia 30303



Dear Mr. O'Reilly:

50-518

HARTSVILLE AND PHIPPS BEND NUCLEAR PLANTS - REPORTABLE DEFICIENCY -  
RPS PANEL DESIGN DEFICIENCIES (NCR PRC 80-31)

Initial report of the subject deficiency was made to NRC-OIE, Region II Inspector, F. S. Cantrell, on August 7, 1980. The first, second, third, and fourth interim reports on the subject deficiency were transmitted on September 3, November 18, 1980, February 12, and April 24, 1981, respectively. In compliance with paragraph 50.55(e) of 10 CFR Part 50, this constitutes the fifth interim report for the subject deficiency.

Proposed corrective actions have been transmitted to TVA by General Electric. The review of these corrective actions is not complete at this time. We anticipate transmitting the final report on or before May 4, 1982. TVA considers 10 CFR Part 21 applicable to this reportable deficiency. If you have any questions concerning this subject, please call Jim Damer at FTS 858-2725.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

A handwritten signature in cursive script, appearing to read "L. M. Mills".

L. M. Mills, Manager  
Nuclear Regulation and Safety

cc: Mr. Victor Stello, Director  
U.S. Nuclear Regulatory Commission  
Office of Inspection and Enforcement  
Washington, DC 20555

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