

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

716 Edney Building

November 30, 1979

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

Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - BROWNS FERRY NUCLEAR PLANT UNIT 2 - DOCKET  
NO. 50-260 - FACILITY OPERATING LICENSE DPR-52 - REPORTABLE OCCURRENCE  
REPORT BFRO-50-260/7923

The enclosed report provides details concerning the torus hydrogen  
sensor which gave a high indication for four percent hydrogen calibration  
gas during normal operation while performing surveillance testing. This  
report is submitted in accordance with Browns Ferry unit 2 Technical  
Specifications 6.7.2.b.2.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

J. R. Calhoun  
Director of Nuclear Power

Enclosure (3)

cc (Enclosure):

Director (3)  
Office of Management Information and Program Control  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Director (40)  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

R. F. Sullivan, NRC Inspector, Browns Ferry

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