1750 Chestnut Street Tower II

September 28, 1981

Mr. James P. O'Reilly, Director U.S. Nuclear Regulatory Commission Office of Inspection and Enforcement Region II 101 Marietta Street, Suite 3160 Atlanta, Georgia 30303 OCT 6 10

Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - BROWNS FERRY NUCLEAR PLANT UNIT 3 - DOCKET NO. 50-296 - FACILITY OPERATING LICENSE DPR-68 - REPORTABLE OCCURRENCE REPORT BFRO-50-296/81045

The enclosed report provides details concerning a xenon transient which was experienced during startup from hot standby. This report is submitted in accordance with Browns Ferry unit 3 Technical Specification 6.7.2.b(2).

Very truly yours,

TENNESSEE VALLEY AUTHORITY

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

Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission Washington, DC 20555

Mr. Bill Lavallee Nuclear Safety Analysis Center Palo Alto, California 94303

Mr. R. F. Sullivan, NRC Inspector, Browns Ferry

IE22