1750 Chestnut Street Tower II

February 6, 1981

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

Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - BROWNS FERRY NUCLEAR PLANT UNIT 2 - DOCKET NO. 50-260 - FACILITY OPERATING LICENSE DFR-52 - REPORTABLE OCCURRENCE REPORT BFR0-50-260/8106

The enclosed report provides details concerning core maximum fraction of limiting power density limit which was exceeded following a 10 MW power increase through recirculation flow. This report is submitted in accordance with Browns Ferry unit 2 Technical Specification 6.7.2.b(2).

Very truly yours,

TENNESSEE VALLEY AUTHORITY

H. J. Green 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

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

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

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