

1750 Chestnut Street Tower II

December 5, 1980

Mr. James P. 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 1 - DOCKET
NO. 50-259 - FACILITY OPERATING LICENSE DPR-33 - REPORTABLE OCCURRENCE
REPORT EFRO-50-259/8085

The enclosed report provides details concerning heavy rainfall which
lowered the upstream river temperature causing a differential river
temperature of greater than 5^oF. This report is submitted in accordance
with Browns Ferry unit 1 Technical Specification 5.6.3.b.

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 Lavalley

Nuclear Safety Analysis Center

Palo Alto, California 94303

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

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