

ENCLOSURE 1

NOTICE OF VIOLATION

Tennessee Valley Authority
Browns Ferry 1, 2, and 3

Docket Nos. 50-259, 50-260, and 50-296
License Nos. DPR-33, DPR-52, and DPR-68

During the Nuclear Regulatory Commission (NRC) inspection conducted on June 12-30, 1988 a violation of NRC requirements was identified. The violation involved failure to initiate a Condition Adverse to Quality Report (CAQR) following an inadvertent overload of the 1/2 "D" Diesel Generator. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1985), the violation is listed below:

10 CFR 50, Appendix B, Criterion V requires that activities affecting quality shall be prescribed by documented instructions, procedures, or drawings, of a type appropriate to the circumstances and shall be accomplished in accordance with these instructions, procedures, or drawings.

The Nuclear Quality Assurance Manual, Part I, Section 2.16, Step 2.1.1.F implements this requirement by specifying that a condition adverse to quality shall be documented on a CAQR for items which have been subjected to conditions for which they have not been designed such as overpressure, overvoltage, overheating, overstressing, or excessive environmental conditions. Further, Step 2.1.1 A requires a CAQR be initiated for items that have failed or malfunctioned.

Contrary to the above, a CAQR was not generated to document a condition adverse to quality that occurred during the conduct of Special Test 88-09, Diesel Generator Governor and Voltage Regulator Calibration, on June 21, 1988. Diesel Generator "D" was inadvertently overloaded for a period of 30 seconds during which time the control room indications of kilowatts (KW), kilovars (KVAR), and amperage (AMPS) were offscale high. The malfunction was, in part, a result of a failed GE SBM switch in the diesel generator breaker compartment.

This is a Severity Level IV violation (Supplement I) and is applicable to all three units.

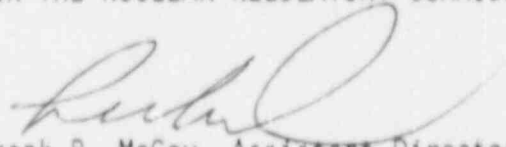
Pursuant to the provisions of 10 CFR 2.201, Tennessee Valley Authority is hereby required to submit a written statement or explanation to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Director, Office of Special Projects, and a copy to the NRC Resident Inspector, Browns Ferry, within 30 days of the date of the letter transmitting this Notice. This reply should be clearly marked as a "Reply to a Notice of Violation" and should include [for each violation]: (1) admission or denial of the violation, (2) the reason for the violation if admitted, (3) the corrective steps which have been taken and the results achieved, (4) the corrective steps which will be taken to avoid further violations, and (5) the

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date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time. If an adequate reply is not received within the time specified in this Notice, an order may be issued to show cause why the license should not be modified, suspended, or revoked or why such other action as may be proper should not be taken.

FOR THE NUCLEAR REGULATORY COMMISSION



Frank R. McCoy, Assistant Director
for TVA Inspection Programs,
TVA Projects Division
Office of Special Projects

Dated at Atlanta, Georgia
this 22nd day of September 1988