

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 May 16 - June 16, 1992, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C, the violation is listed below:

10 CFR 50, Appendix B, Criterion XII requires that measures shall be established to assure that tools, gauges, instruments, and other measuring and testing devices used in activities affecting quality are properly controlled, calibrated, and adjusted to maintain accuracy within specified limits.

Nuclear Quality Assurance (NQA) Plan, Section 9.5.2.B.3 implements these requirements and establishes methods to identify previous usage of Measuring and Testing Equipment, (M&TE) found to be in nonconformance.

Site Standard Practice 6.7, Control of Measuring and Test Equipment implements the NQA Plan requirements, and states that activities associated with M&TE found to be nonconforming shall be investigated and dispositioned for each use subsequent to the previous calibration.

Contrary to the above, these requirements were not met for dispositioning the following three examples of M&TE Nonconformance Packages, concerning previous usage of suspect equipment.

1. Seven packages out of 14 did not contain documentation of investigating all previous uses of M&TE. For example package 91-00486.1, completed January 14, 1992, for an out of tolerance flowmeter transducer assembly listed ten previous uses of the instrument, but only one was documented as dispositioned. The other uses, including surveillances on critical systems, structures, and components, (CSSC), required by Technical Specifications, were not investigated. Package 91-00332.1 listed work order 90-23710 on the usage log, however work order 90-23718 was actually investigated.
2. Package 91-00504.1, generated due to an out of tolerance multimeter, was completed on February 10, 1992, 29 days past the required 30 day time limit. Five other packages, 91-00486.1, 92-00002.1, 91-00355.1, 91-00355.3, and 91-00175.1, all of which were used to perform surveillances and maintenance on CSSC, were also late.



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3. Package 91-00355.3; for a defective digital caliper used on CSSC, documented a two week period to be investigated rather than the entire period since the last calibration which covered a seven month period.

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

Pursuant to the provisions of 10 CFR 2.201, the Tennessee Valley Authority is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Regional Administrator, Region II, a copy to the NRC Resident Inspector, within 30 days of the date of the letter transmitting this Notice of Violation. This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation, or if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date with full compliance will be achieved. If an adequate reply is not received in the time specified in this Notice, an order or demand for information may be issued as to why the license should not be modified, suspended, or revoked, or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time.

Dated at Atlanta, Georgia
this 2nd day of July 1992