

ENCLOSURE 1

NOTICE OF VIOLATION

Virginia Electric and Power Company
North Anna

Docket Nos. 50-338, 50-339
License Nos. NPF-4, NPF-7

During the Nuclear Regulatory Commission (NRC) inspection conducted on February 3 - March 20, 1989, two violations of NRC requirements were identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1989), the violations are listed below:

- A. 10 CFR 50. Appendix B, Criterion XVI, Corrective Action, requires that measures be established to assure that conditions adverse to quality, such as failures, malfunctions, deficiencies, deviations, defective material and equipment, and nonconformances are promptly identified and corrected. In the case of significant conditions adverse to quality, the measures shall assure that the cause of the condition is determined and corrective action taken to preclude repetition.

Contrary to the above, adequate corrective actions were not taken to preclude repetition of the erratic response by the condenser air ejector radiation monitor (1-RM-SV-121) in that, moisture in the monitor lines was identified as the cause of the monitor being declared inoperable on July 13, 1987, prior to the last steam generator tube incident. Subsequently, no actions were taken to correct the problem which, again, apparently caused the monitor to respond erratically during the steam generator tube leak on February 25, 1989.

This is a Severity Level IV violation (Supplement I) and applied to Unit 1 only.

- B. Technical Specification 6.8.1.a. requires written procedures be established, implemented and maintained for operation of the service water system as documented in Appendix A of Regulatory Guide 1.33, Revision 2, February 1978.

Operating procedure 1-OP-49.1A, Valve Checkoff-Service Water, and service water system drawing 11715-FM-078B require that service water valve 2-SW-242 be in the closed position.

Contrary to the above, on February 6, 1989, service water valve 2-SW-242 was found in the open position.

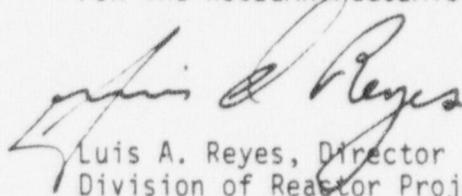
This is a Severity Level V violation (Supplement I) and applied to Unit 2 only.

Virginia Electric and Power Company 2
North Anna

Docket Nos. 50-338, 50-339
License Nos. NPF-4, NPF-7

Pursuant to the provisions of 10 CFR 2.201, Virginia Electric and Power Company 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 Regional Administrator, Region II, and a copy to the NRC Resident Inspector, North Anna, 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 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



Luis A. Reyes, Director
Division of Reactor Projects

Dated at Atlanta, Georgia
this 18 day of April 1988