

ENCLOSURE 1

NOTICE OF VIOLATION

Virginia Electric and Power Company  
North Anna Units 1 and 2

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

The following violation was identified during an inspection conducted on June 3 - July 7, 1985. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

Technical Specification (TS) 6.8.1 requires that written procedures be established, implemented and maintained covering the areas recommended in Appendix A of Regulatory Guide 1.33, Revision 2, February 1978, which includes the areas of equipment control (tagging and locking), Emergency Core Cooling Systems, record retention and review and control of maintenance, repair, replacement and modification work.

1. North Anna Power Station Administrative Procedure (ADM) 14.0, Tagging of Systems and/or Components (March 31, 1983), references the VEPCO Accident Prevention Manual to provide the requirements for using tags to provide isolation to perform work activities. On June 25, 1985, mechanical danger tag number 403180 (tag-out N1203091) was found on the floor unattached to the designated valve while the tag was still active and required.
2. 1 and 2-OP-7.10A, Casing Cooling (July 13, 1983 - May 30, 1985), and 1 and 2-OP-7.10, Casing Cooling Subsystem of the Recirculation Spray System (December 31, 1983 and May 24, 1984), are procedures that provide guidance for aligning and operating the casing cooling subsystem. These procedures require that both the inlet and outlet isolation valves of the secured casing cooling chiller unit be closed. On June 20, 1985, the secured chiller for the casing cooling subsystem on each unit was found with the outlet valve open.
3. ADM 6.5, Completing and Forwarding Documents to Station Records (November 8, 1984), requires station departments to forward completed documents to Station Records. On June 25, 1985, Operating Procedure 1-OP-12.3, High Radiation Liquid Sampling System (May 16, 1985), was found still laying in the work area.
4. ADM 9.6, Control of Welding Materials (December 4, 1984), specifies the proper controls for welding materials. On June 25, 1985, one stick of welding wire (No. 21960/308-1/16) was found unattended on the floor of the auxiliary building.

5. Design Change Package (DCP) 84-26, Addition of Emergency Lighting North Anna 1 and 2, requires that all lamp heads in designated areas be mounted eight feet plus or minus one foot above finished floor. Various lamp heads in areas where the above requirement applied were mounted above or below the specified heights.

Contrary to the above TS, the referenced procedures were not fully implemented.

This is a Severity Level V violation (Supplement I) and applies to both units.

Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 days of the date of this Notice a written statement or explanation in reply including: (1) admission or denial of the alleged violations; (2) the reasons for the violations if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved.

Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: JUL 19 1985