

APPENDIX A
NOTICE OF VIOLATION

Virginia Electric and Power Company
Surry 1 and 2

Docket Nos. 50-280 & 50-281
License Nos. DPR-32 & DPR-37

As a result of the inspection conducted on April 1-30, 1982, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violations were identified.

- A. Technical Specification 5.4.A.3 and 6.4.0 requires that the detailed written procedures provided for actions to be taken for specific and foreseen malfunctions of systems or components, including alarms shall be followed.

Contrary to the above, on April 19, 1982, Abnormal Procedure (AP) 5.16, "Process Vent Particulate and Gaseous Radiation Monitor Malfunction," was not followed or implemented when the Process Vent Filter fault alarm was annunciated. The inspector observed the filter fault light on when reviewing the April 18, 1982, unplanned radioactive gaseous release event. Water was found in the Process Vent radiation monitors GW-101 and 102, confirming the fault alarm.

This is a Severity Level V Violation (Supplement I).

- B. Technical Specification 6.4.J requires that the facility fire protection program and implementing procedures which have been established for the station shall be implemented. One of these implementing procedures, Surry Power Station procedure ADM-56, "Special Processes Involving Ignition Sources" defines any and all flammable and/or combustible materials as Transient Fire Loads. Paragraph 56.2.2 of ADM-56 states that Transient Fire Loads may be stored in any area of the plant provided they are intended for timely use and the cognizant superintendent has received written consent from the Station Fire Marshall.

Contrary to the above, ADM-56 was not implemented in that an adequate fire load study for the steam generator refurbishment building was not performed prior to the April 17, 1982, fire. The Station Fire Marshall had not issued written consent for the storage of transient fire loads or for the contaminated material drying process utilizing electrical heaters within tents in the building. Flammable materials such as mopheads, protective clothing, wooden pallets, cardboard containers, filters, and drycleaning solvents were present in the building and contributed to the fire that occurred in the building on April 17, 1982.

This is a Severity Level V Violation (Supplement I).

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Pursuant to the provisions of 10 CFR 2.201, you are hereby required to submit to this office within thirty 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. Consideration may be given to extending your response time for good cause shown.

Date: JUN 07 1982