

ENCLOSURE 1

NOTICE OF VIOLATION

Virginia Electric and Power Company
Surry

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

During the Nuclear Regulatory Commission (NRC) inspection conducted on August 3-7, 1987, a violation of NRC requirements was identified. The violation involved failure to adhere to radiation control procedures. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1987), the violation is listed below:

Technical Specification 6.4.D requires that radiation control procedures be followed.

Health Physics Procedure HP-5.2B.50, Whole Body Counter Operation - Chair/ND 680, dated March 4, 1986, requires the system's energy calibration and the centroid, efficiency, and resolution of each detector be verified in accordance with Procedure HP-5.2b.40, Whole Body Counter Start-up and Performance Checks-Chair/ND 680, prior to first whole body count following a start-up and at least once per shift when in use.

Contrary to the above, the licensee failed to adhere to a radiation control procedure in that, on July 17, 1987, the licensee failed to conduct quality control checks on the whole body counter prior to performing whole body counts.

This is a Severity Level V violation (Supplement IV).

Pursuant to the provisions of 10 CFR 2.201, Virginia Electric and Power Company is hereby required to submit to this Office within 30 days of the date of the letter transmitting this Notice a written statement or explanation in reply including: (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.

FOR THE NUCLEAR REGULATORY COMMISSION

Douglas M. Collins

Douglas M. Collins, Chief
Emergency Preparedness and
Radiological Protection Branch
Division of Radiation Safety
and Safeguards

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Dated at Atlanta, Georgia
this 25th day of August 1987