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

Virginia Electric and Power Company
ATTN: Mr. D. S. Cruden, Vice President,
Nuclear Operations
P. O. Box 26666
Richmond, VA 23261

Gentlemen:

SUBJECT: NOTICE OF VIOLATION

(NRC INSPECTION REPORT NOS. 50-338/88-02 AND 50-339/88-02)

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by M. Shannon on January 25 - 29 and February 8 - 12, 1988. The inspection included a review of activities authorized for your North Anna facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the inspection report. The report documenting that inspection was sent to you by letter dated March 14, 1988. NRC concerns relative to the inspection findings were also discussed in an Enforcement Conference held on March 28, 1988. A summary of this Enforcement Conference is being sent under separate cover.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations in progress.

The inspection findings indicate that certain activities appeared to violate NRC requirements. The violations, references to pertinent requirements, and elements to be included in your response are described in the enclosed Notice of Violation.

In addition to the need for corrective action regarding the specific matters identified in the enclosed Notice, we are also concerned about the lack of implementation of your Inservice Testing and audit programs that permitted this situation to develop. Consequently, your response should describe those particular actions taken or planned to improve the effectiveness of these programs.

Additionally, we are interested in your determination regarding the root cause of the solenoid operated valve failures. As such, we are requesting that you include in your response any root cause evaluation results and any corrective actions based on these results.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

The responses directed by this letter and its enclosure are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

Should you have any questions concerning this letter, please contact us.

Sincerely,

(Original signed by J Nelson) J. Nelson Grace Regional Administrator

Enclosure: Notice of Violation

cc w/encl: G. Kane, Station Manager N. E. Hardwick, Manager - Nuclear Programs and Licensing

bcc w/encl: J. Lieberman, OE NRC Resident Inspector DRS Technical Assistant Document Control Desk Commonwealth of Virginia

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