

*Official*

NOV 27 1991

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

Virginia Electric and Power Company  
ATTN: Mr. W. L. Stewart  
Senior Vice President - Nuclear  
5000 Dominion Boulevard  
Glen Allen, VA 23060

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS 50-338/91-22 AND 50-339/91-22

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by Mr. M. Lesser of this office on September 22 - November 2, 1991. 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 enclosed inspection report.

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 observation of activities in progress.

The enclosed Inspection Report identifies an instance where implementation of corrective action in response to a previously identified violation was less than effective. Specifically, while performing reactor protection and engineered safety feature logic testing, two service water pumps were rendered inoperable without implementing required compensatory measures to ensure adequate flows during accident scenarios. A questioning attitude by one of your Senior Reactor Operators identified this adverse condition which resulted in its prompt correction. We commend your reactor operator for his alertness and questioning attitude, but are concerned with this matter because it is similar to a previous event that had the potential to place the Service Water system outside of its design basis for which a Notice of Violation (50-338, 339/90-29-G1) was issued. Because of this, we request that you provide us with a supplemental response to the violation addressing the issue discussed in the enclosed inspection report and the additional action taken or planned in order to prevent recurrence. Please provide this response within 30 days of receipt of this letter.

Additionally, the enclosed Inspection Report identifies activities that appeared to violate NRC requirements that are not cited; therefore, a response for this concern is not required.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice", a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

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

Sincerely,

Original signed by

Marvin V. Sinkule, Chief  
Reactor Projects Branch 2  
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Enclosure:  
NRC Inspection Report

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(cc w/encl cont'd - see page 3)

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