January 8, 1992

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

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. 50-280/91-32 AND 50-281/91-32

This refers to the motor-operated valve inspection conducted by U. S. NRC Region II at your Surry facility from November 18-22, 1991. The inspection consisted of a review of the program you developed in response to Generic Letter 89-10, "Safety-Related Motor-Operated Valve Testing and Surveillance." Areas examined during the inspection are discussed in the enclosed inspection report.

At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the report. It was determined that you had developed a program which adequately addresses most of the generic letter recommendations. Some concerns were identified. They are listed in the inspection report Summary and discussed in Section 3 of the report. We anticipate that these concerns will be resolved through actions already in progress. No formal written response to the NRC is required for any of these matters. Resolution of the concerns will be examined during subsequent NRC inspection of your generic letter program implementation.

In addition to the concerns referred to above, the inspection identified a number of strengths. Prominent among these strengths were your plans to provide for accurate determination of torque, in addition to thrust, during your valve testing. Also, the on site engineering support devoted to the program was considered an important attribute. The strengths are listed in the inspection report Summary.

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

IFO

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

Sincerely,

Original signed by Caudle A. Julian

Caudle A. Julian, Chief Engineering Branch Division of Reactor Safety

Enclosure: NRC Inspection Report

cc w/encl: E. W. Harrell Vice President - Nuclear Operations Virginia Electric & Power Company 5000 Dominion Boulevard Glen Allen, VA 23060

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

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