

W. S. G. V.

NOV 29 1979

Docket No.: 50-339

Mr. W. L. Proffitt
Senior Vice President
Power Operations
Virginia Electric and Power Company
P. O. Box 26666
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Dear Mr. Proffitt:

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SUBJECT: SEPARATION OF ELECTRICAL EQUIPMENT AND SYSTEMS AT NUCLEAR
POWER PLANTS

We would like to advise you of a letter (Enclosure 1) dated August 16, 1979 to the Office of Inspection and Enforcement from the Washington Public Power Supply System which indicates that a review of the equipment and systems installed in the control room of the WPPSS Nuclear Project No. 2 uncovered over 150 instances of violations of separation criteria.

In view of the large number of violations cited in the letter of August 16, 1979 for the control room, and the apparent ease with which they can occur anywhere in the plant, we require that you conduct a plant-wide field audit of your installed electric equipment and systems to determine conformance to your stated criteria.

Enclosure 2 specifies the procedures to be used for conducting an acceptable electrical separation field audit at your facility.

Within fifteen days of receipt of this letter, please advise us of your intent to comply with our requirements as specified in Enclosure 2.

Sincerely,

Original Signed by
Olan Parr

Olan D. Parr, Chief
Light Water Reactors, Branch No. 3
Division of Project Management

Enclosures:

As Stated			
OFFICE		DPM-LWR #3	DPM-LWR #3
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