

JUL 24 1984

Docket Nos. 50-338
and 50-339

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Mr. W. L. Stewart
Vice President - Nuclear Operations
Virginia Electric and Power Company
Post Office Box 26666
Richmond, Virginia 23261

Dear Mr. Stewart:

SUBJECT: REVIEW OF DESIGN FOR AUTOMATIC SHUNT TRIP FOR SCRAM
BREAKERS/NORTH ANNA POWER STATION, UNITS NO. 1&2 (NA-1&2)

By letter dated November 4, 1983, you provided a response to Generic Letter 83-28, including Item 4.3, Reactor Trip System Reliability (Automatic Actuation of the Shunt Trip Attachment for W Plants). Included was a response to plant specific questions identified in the NRC evaluation of the generic Westinghouse design which was submitted by the Westinghouse Owners Group (WOG) on June 14, 1983. Enclosed is our safety evaluation (SE) which addresses your response to Item 4.3 of Generic Letter 83-28. We find that the design modifications are acceptable.

The seismic qualification of the shunt trip attachment is being conducted by the WOG. You should confirm that the shunt trip is seismically qualified when the results of the WOG qualification program are completed. Following the implementation of the shunt trip modifications, we request that you submit proposed technical specifications which are responsive to the staff requirements as noted in the enclosed SE.

The enclosed SE completes our pre-implementation review for Item 4.3 of Generic Letter 83-28. Your submittal for proposed technical specifications addressing the staff requirements specified in the enclosed SE will be carried out as a separate work requirement.

Sincerely,

Original signed by:

James R. Miller, Chief
Operating Reactors Branch #3
Division of Licensing

Enclosure:
SER

cc: See next page

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PMKreutzer
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