

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

April 25, 1996

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555

Serial No. 96-210
NAPS/DCH: R3
Docket Nos. 50-338
50-339
License Nos. NPF-4
NPF-7

Gentlemen:

VIRGINIA ELECTRIC AND POWER COMPANY
NORTH ANNA POWER STATION UNITS 1 AND 2
SUPPLEMENTAL INFORMATION REGARDING
PROPOSED TECHNICAL SPECIFICATIONS CHANGE
FOR PUMP SWITCHING DURING SHUTDOWN

By letter dated July 26, 1995 (Serial No. 95-377), Virginia Electric and Power Company requested changes to the Technical Specifications for North Anna Power Station Units 1 and 2. The proposed changes clarify the Technical Specifications to allow switching of charging and low-head safety injection pumps during unit shutdown conditions. The proposed changes also allow additional methods of rendering these same pumps incapable of injection into the reactor coolant system when required for low-temperature conditions.

In a telephone conference call on April 8, 1996, the NRC staff requested clarification of one of the methods proposed to render the pumps inoperable (i.e., not capable of injecting water into the reactor coolant system) during reactor coolant system solid water operations. Specifically, the NRC staff requested additional administrative controls be utilized during solid water operating conditions if a single pump discharge valve is to be used as the method of rendering the pump inoperable. Therefore, if the pump discharge valve is used to render the pump inoperable during water solid operation, the valve will also be deenergized and tagged in the closed position. This action will ensure that, for this method of rendering the pump inoperable, a single operator action would not cause an accidental mass addition into a solid water reactor coolant system.

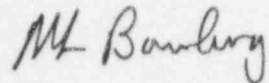
The attached Technical Specifications Bases pages have been revised to reflect this additional administrative control. These clarifications do not change the basis for our determination that the proposed change does not involve a significant hazards consideration.

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Should you have any questions or require additional information, please contact us.

Very truly yours,

A handwritten signature in cursive script that reads "M. L. Bowling".

M. L. Bowling, Manager
Nuclear Licensing and Operations Support

Attachments

cc: U.S. Nuclear Regulatory Commission
Region II
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Suite 2900
Atlanta, Georgia 30323

Mr. R. D. McWhorter
NRC Senior Resident Inspector
North Anna Power Station