

VIRGINIA ELECTRIC AND POWER COMPANY
RICHMOND, VIRGINIA 23261

April 16, 1991

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

Serial No.: 91-164
NL&P/RMN
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
PROPOSED TECHNICAL SPECIFICATION CHANGES
ELECTRICAL POWER SYSTEMS SHUTDOWN

Pursuant to 10 CFR 50.90, the Virginia Electric and Power Company requests amendments, in the form of changes to the Technical Specifications, to Operating License Numbers NPF-4 and NPF-7 for North Anna Power Station Units 1 and 2, respectively.

The proposed changes to the North Anna Units 1 and 2 Technical Specifications concern electrical power systems during shutdown. The applicability sections of these specifications are being expanded to include handling spent fuel or any loads over spent fuel when the reactor is defueled. The specifications are being clarified and made consistent with Standard Technical Specifications. The changes also delete the requirement to establish containment integrity if a required bus is lost. We have determined that this requirement is not necessary and can divert operator attention from more critical bus restoration activities.

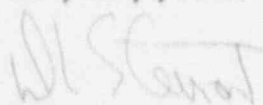
This proposed change is consistent with our MERITS submittal, therefore a MERITS change is not attached. The proposed changes are provided in Attachments 1 and 2. A discussion of the proposed changes with the technical justification and safety evaluation of the proposed changes is provided in Attachment 3.

This request has been reviewed by the Station Nuclear Safety and Operating Committee and the Management Safety Review Committee. It has been determined that this request does not involve an unreviewed safety question as defined in 10 CFR 50.59 or a significant hazards consideration as defined in 10 CFR 50.92. The basis for our determination that no significant hazards consideration is involved is presented in Attachment 4.

File

Because of the unusually large number of procedures involved, please allow us 60 days to implement these changes from the date of issuance. Should you have any questions or require additional information, please contact us at your earliest convenience.

Very truly yours,



W. L. Stewart
Senior Vice President - Nuclear

Attachments

1. Proposed Technical Specification Change for North Anna Unit 1
2. Proposed Technical Specification Change for North Anna Unit 2
3. Discussion of Proposed Changes
4. 10 CFR 50.92 Evaluation

cc: U.S. Nuclear Regulatory Commission
Region II
101 Marietta Street, N.W.
Suite 2900
Atlanta, GA 30323

Mr. M. S. Lesser
NRC Senior Resident Inspector
North Anna Power Station

Commissioner
Department of Health
Room 400
109 Governor Street
Richmond, Virginia 23219

COMMONWEALTH OF VIRGINIA)
)
COUNTY OF HENRICO)

The foregoing document was acknowledged before me, in and for the County and Commonwealth aforesaid, today by W. L. Stewart who is Senior Vice President - Nuclear, of Virginia Electric and Power Company. He is duly authorized to execute and file the foregoing document in behalf of that Company, and the statements in the document are true to the best of his knowledge and belief.

Acknowledged before me this 16TH day of April, 1991.

My Commission Expires: May 31, 1994.

Vicki L. Hulse
Notary Public

(SEAL)