

VIRGINIA ELECTRIC AND POWER COMPANY  
RICHMOND, VIRGINIA 23261

July 27, 1979

Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303

Serial No. 602  
PO/DLB:scj  
Docket No. 50-339  
Constr. Permit No. CPPR-78

North Anna Unit No. 2  
Verification of Systems Conformance to FSAR

Dear Mr. O'Reilly:

Inspection of all safety related North Anna Unit 2 systems has been completed to verify the conformance of these systems with their descriptions in the Final Safety Analysis Report.

These inspections were performed using station FM drawings. Station FM drawings are far more comprehensive and detailed than the FSAR system drawings which include only equipment necessary for operation of the system. For example, FM drawings include vents, drains, spare connections and other non-essential equipment not shown in the FSAR. System inspections revealed several instances in which systems were not entirely as specified in the FM drawing. In every case, these discrepancies were minor in nature, involving components not included in the FSAR drawing, and would not have affected the ability of the systems to perform as specified. Based on these system inspections, and on the inconsequential nature of all discrepancies identified we have concluded that all safety related North Anna Unit 2 systems are now completed as described in the FSAR.

Very truly yours,

*C. M. Stallings*

C. M. Stallings  
Vice President-Power Supply  
and Production Operations

cc: Olan D. Parr

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