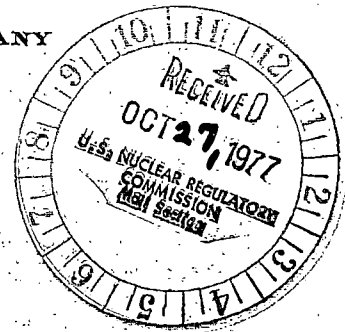


REGULATORY DOCKET FILE COPY

VIRGINIA ELECTRIC AND POWER COMPANY  
RICHMOND, VIRGINIA 23261

October 25, 1977



Mr. James P. O'Reilly, Director  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Region II - Suite 818  
230 Peachtree Street, Northwest  
Atlanta, Georgia 30303

Serial No. 438/092777  
PO&M/TAP:wbh  
Docket Nos. 50-280  
50-281  
License Nos. DPR-32  
DPR-37

Dear Mr. O'Reilly:

This is in response to your letter of September 27, 1977, in reference to the inspection conducted at Surry Power Station on August 8-12, 1977, and reported in I.E. Inspection Reports 50-280/77-22 and 50-281/77-22.

We have reviewed your letter and the enclosed inspection report. Our response to the specific non-compliance item is contained in the attachment to this letter.

We have determined that no proprietary information is contained in the reports. Accordingly, the Virginia Electric and Power Company interposes no objection to these inspection reports being made a matter of public disclosure.

Very truly yours,

*C. M. Stallings*

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

Attachment

cc: Mr. Robert W. Reid ✓

773000206

RESPONSE TO NON-COMPLIANCE ITEM REPORTED IN  
IE INSPECTION REPORT NO. 50-280/77-22 AND 50-281/77-22

NRC Comment

10 CFR Part 50, Appendix B, Criterion XII states, "Measures shall be established to assure that tools, gages, instruments, and other measuring and testing devices used in activities affecting quality are properly controlled, calibrated, and adjusted at specified periods to maintain accuracy within necessary limits". The Surry Quality Assurance Manual, Chapter 12, "Measuring and Test Equipment" specifies the QA program to implement 10 CFR 50, Appendix B, Criterion XII.

Contrary to the above, the licensee has failed to include the radiological laboratory equipment in the QA Manual Chapter 12 program for measuring and test equipment. Specifically, the licensee has failed to maintain selected procedures and equipment in accordance with Chapter 12 requirements. (Paragraph 4.d)

Response

The infraction is correct as stated.

Specifically, pursuant to section 2.201 of the NRC's "Rules of Practice", Part 2, Title 10, Code of Federal Regulations, the following information is submitted:

1. Corrective steps taken and the results achieved:

The radiological laboratory (Count room) equipment, which falls under the applicability of section 12 of the Quality Assurance Manual have had procedures written for inspection and calibration. Results achieved were to provide for the necessary calibrations and operations of the equipment.

2. Corrective steps taken to avoid further non-compliance:

The Count Room Equipment was evaluated to determine which items should be included in the Section 12 project of the Quality Assurance Manual. Both Multi-Channel Analyzers, the liquid scintillation Counter, and the proportional counter were entered in the program.

3. Date when full compliance will be achieved:

Full compliance will be achieved by November 1, 1977.