

TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401  
400 Chestnut Street Tower II

October 5, 1982

U.S. Nuclear Regulatory Commission  
Region II  
Attn: Mr. James P. O'Reilly, Regional Administrator  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

SEQUOYAH NUCLEAR PLANT UNITS 1 AND 2 - NRC-OIE INSPECTION REPORT  
NOS. 50-327/82-19 AND 50-328/82-19 - RESPONSE TO VIOLATION

The subject OIE inspection report dated September 3, 1982 from  
D. M. Verrelli to H. G. Parris cited TVA with one Severity Level V  
Violation. Enclosed is our response to the subject inspection report.

If you have any questions, please get in touch with R. H. Shell at  
FTS 858-2688.

To the best of my knowledge, I declare the statements contained herein are  
complete and true.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

*L. M. Mills*  
L. M. Mills, Manager  
Nuclear Licensing

Enclosure

cc: Mr. Richard C. DeYoung, Director (Enclosure)  
Office of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

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ATLANTA, GEORGIA

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RESPONSE - NRC INSPECTION REPORT NOS.  
50-327/82-19 AND 50-328/82-19  
D. M. VERRELLI'S LETTER TO H. G. PARRIS  
DATED SEPTEMBER 3, 1982

327, 328/82-19-01

Technical Specification 6.8.1.a requires that the licensee establish, implement, and maintain written procedures covering the control of radioactivity. Gaseous Effluent Requirements Procedure No. SI-415, Section 2.2, Inoperable Monitors, requires that the noble gas activity rate be recorded on TI-37 log sheet B.35.

Contrary to the above, on July 27, 1982, noble gas release rates were not recorded on TI-37 log sheet B.35 for all effluent radiation monitors that were declared inoperable due to power failure of an electrical panel.

This is a Severity Level V Violation (Supplement IV).

1. Admission or Denial of the Alleged Violation

TVA admits the violation occurred as stated.

2. Reasons for the Violation if Admitted

The analyst inadvertently failed to transfer the noble gas activity release rate from the SI-415 data sheet to the TI-37 log sheet B.35.

3. Corrective Steps Which Have Been Taken and the Results Achieved

All affected analysts have been reminded to record the data on the TI-37 log sheet as directed in SI-415. The importance of following all procedures was stressed. The specific TI-37 log sheet that is the subject of this finding has been corrected.

4. Corrective Steps Which Will Be Taken To Avoid Further Violations

Reevaluation of the existing logging requirement delineated in SI-415 and other effluent release data instructions has determined that the requirement is redundant. All applicable radioactive effluent release data is maintained in surveillance instructions for quality assurance purposes. Applicable plant instructions will be revised to reflect the deletion of the redundant data logging requirement.

5. Date When Full Compliance Will Be Achieved

We were in full compliance on this finding when the TI-37 log sheet was corrected on September 21, 1982. The target date for revising the applicable plant instructions is January 1, 1983.