

APPENDIX A

NOTICE OF VIOLATION

General Electric Company  
Wilmington

Docket No. 70-1113  
License No. SNM-1097

As a result of the inspection conducted on February 8 - 11, 1983, and in accordance with the NRC Enforcement Policy, 47 FR 9987 (March 9, 1982), the following violations were identified.

- A. License Condition 2.1 requires that the licensee shall follow the Fundamental Nuclear Material Control Plan dated June 14, 1977, as amended according to the schedule of pages dated December 23, 1982, transmitted by his letter from Charles M. Vaughan to L. J. Evans dated December 23, 1982; and as may be revised in accordance with the provisions of 10 CFR 70.32(c). The licensee's FNMC Plan, Section 4.1.2, states that the WMD measurement control program for SNM measurements is implemented through the overall WMD procedure system.

Calibration and Operating Instruction (COI) 20, Rev. 1 titled "Verification of Sample Reports" requires that data worksheets be checked off both when inputting transaction 110 to the LMCS and when verifying printed samples reports.

Contrary to the above, as of February 11, 1983, the licensee had failed to follow this procedure in that the worksheet data generated from samples analyzed by the Uranium Dichromate Titration Method were not being satisfactorily checked off.

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

- B. The licensee's FNMC Plan, Section 4.2.1.2 states that the assigned values for reference material (SRM) are overchecked by measurement using a single method to verify each assigned value.

Contrary to the above, the licensee failed to verify each assigned value for the reference standards that are used in the inductively coupled plasma atomic emission spectrometric method for the determination of Uranium PPM in Liquids.

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

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