

ENCLOSURE 1

NOTICE OF VIOLATION

Florida Power Corporation  
Crystal River

Docket No. 50-302  
License No. DPR-72

The following violations were identified during an inspection conducted on August 26 - 30, 1985. The Severity Levels were assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

1. Technical Specification 6.8.1 stated that written procedures shall be established, implemented and maintained for certain activities including applicable procedures in Appendix A of Regulatory Guide 1.33, 1972. Appendix A of Regulatory Guide 1.33, November 1972, required procedures for surveys and monitoring.

Chemistry and Radiation Protection Procedure RSP-101, Basic Radiological Safety Information and Instructions for Radiation Workers, step 3.1.4 required that, when exiting the auxiliary building radiation control area (RCA), a whole body frisk must be performed in accordance with Section 3.3. Section 3.3 delineated the guidelines for pre-frisk instrument checks the individual was to perform and prescribed the manner in which a frisk was to be conducted.

Contrary to the above, procedures for surveys and monitoring were not adhered to in that on August 27 - 29, 1985, approximately 70 personnel exiting the auxiliary building 95 foot elevation RCA failed to perform instrument checks and frisks in accordance with the requirements contained in procedure RSP-101.

This is a Severity Level IV violation (Supplement IV).

This violation is similar to Item 1 contained in a Notice of Violation sent to you in our March 24, 1985, letter.

2. Technical Specification 6.11 required that procedures for radiation protection shall be prepared consistent with the requirements of 10 CFR 20 and shall be approved, maintained and adhered to for all operations involving personnel radiation exposure.

Contrary to the above, Chemistry and Radiation Protection Procedure RP-230, MPC Hour Calculation Procedure, was inadequate in that the procedure did not contain a method for the licensee to calculate MPC hours for cases of radioactive material ingestion as required by 10 CFR 20.103 footnote 4.

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

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Pursuant to 10 CFR 2.201, you are required to submit to this office within 30 days of the date of this Notice, a written statement or explanation in reply, including: (1) admission or denial of the alleged violations; (2) the reasons for the violations if admitted; (3) the corrective steps which have been taken and the results achieved; (4) corrective steps which will be taken to avoid further violations; and (5) the date when full compliance will be achieved.

Security or safeguards information should be submitted as an enclosure to facilitate withholding it from public disclosure as required by 10 CFR 2.790(d) or 10 CFR 73.21.

Date: OCT 15 1985