

ENCLOSURE 1

NOTICE OF VIOLATION

Florida Power Corporation
Crystal River 3

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

The following violations were identified during an inspection conducted on June 26 - July 26, 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.j requires adherence to the procedures delineated in the Offsite Dose Calculation Manual (ODCM).

The ODCM Representative Sampling Method No. 3.1-5 requires the reactor building (RB) purge exhaust fans to be operating whenever both the RB personnel and equipment hatches are open.

Contrary to the above, during the period from 10:20 a.m. on July 13, 1985, to 7:10 p.m. on July 15, 1985, the RB personnel and equipment hatches were open while the RB purge exhaust fans were inoperable.

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

2. Technical Specification 6.8.1.a requires adherence to procedures recommended in Appendix A of Regulatory Guide 1.33, November 1972.

Regulatory Guide 1.33, Appendix A, requires administrative procedures for bypassing of safety functions and jumper control, and requires procedures for performing maintenance.

Compliance procedure CP-113, Handling and Controlling Work Requests and Work Packages, requires electrical jumpers to be logged and independently verified on Enclosure 5, Equipment Alteration Log, and requires that when work is complete, that the equipment be restored to the designed condition and independently verified. Procedure CP-113 also requires that equipment left in an altered condition following work must have an approved Modification Approval Record.

Maintenance procedure MP-108B, Control Rod Drive Handling Mechanical, requires verification that the reactor vessel water level is between 2-6 inches below the reactor vessel flange prior to control rod drive installation.

Contrary to the above:

- On July 11, 1985, a jumper was installed for troubleshooting in the control circuit for the "B" Emergency Diesel Generator Room Fan (AHF-22D) without completion of the Equipment Alteration Log. This jumper was left in place following troubleshooting to allow for fan operation without the completion of a Modification Approval Record until July 12, 1985.
- Between July 20-23, 1985, the control rod drive motor tubes were reinstalled with a reactor vessel level of 4 feet 2 inches below the reactor vessel flange.

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

3. Technical Specification 4.9.2 requires a channel functional test of each source range neutron flux monitor once per 7 days.

Contrary to the above, during the period June 21 - July 4, 1985, neither source range neutron flux monitor had been functionally tested.

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

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: AUG 14 1985