

ENCLOSURE 1

NOTICE OF VIOLATION

Florida Power Corporation
Crystal River, Unit No. 3

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

The following violation was identified during an inspection conducted on April 23-26, 1984. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

10 CFR 50.47(b)(10) requires that guidelines developed for the choice of protective actions during an emergency be consistent with Federal guidance. The Federal guidance established in NUREG-0654, Rev. 1, provides that each licensee establish mechanisms for recommending protective actions to the appropriate State and local authorities, including Emergency Action Levels (EALs) corresponding to projected dose to the population-at-risk in accordance with Tables 2.1 and 2.2 of EPA-520/1-75-001, Manual of Protective Action Guides and Protective Actions for Nuclear Incidents. EPA-520/1-75-001 specifies the use of the child thyroid for dose assessment purposes.

Contrary to 10 CFR 50.47(b)(10), the licensee emergency procedure EM204B failed to clearly specify the use of the child thyroid dose in making dose projections.

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

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 violation 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 fully compliance will be achieved.

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

Date: JUN 05 1984