ENCLOSURE 1

## NOTICE OF VIOLATION

Duke Power Company Oconee Nuclear Station

Docket Nos.: 50-269, 50-270 and 50-287 License Nos.: DPR-38, DPR-47 and DPR-55

The following violation was identified during an inspection conducted on August 13 - September 9, 1985. The Severity Level was assigned in accordance with the NRC Enforcement Policy (10 CFR Part 2, Appendix C).

Technical Specification 6.4.1 requires the plant to be operated and maintained in accordance with approved procedures. Chemistry procedure  ${\sf CP/0/A/2005/06A}$ , Determination of E-bar, requires the liquid and gaseous samples to be counted 2 to 4 hours after the initial reactor coolant sample has been collected with a recount of the same samples 5 days later to obtain the activities of any nuclides which did not show up on the initial count.

Contrary to the above requirements, calculations and documentation in the first half of 1985 did not meet procedural requirements in the following instances:

- a. Unit 1 January 4, 1985: Performance of the 5 day sample recount was not documented.
- b. Unit 2 May 21, 1985: Performance of the 5 day sample recount was not documented. Also, E-bar was calculated based on 45 minutes elapsed time rather than 2 to 4 hours as required.
- c. Unit 3 June 25, 1985: The recount was performed 4 days after collection rather than the required 5 days.

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 this notice, a written statement of 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 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  $10\ \text{CFR}\ 2.790(d)$  or  $10\ \text{CFR}\ 73.21$ .

Date: SEP 16 1985