

ENCLOSURE 1

NOTICE OF VIOLATION

Carolina Power and Light Company
Brunswick 2

Docket No. 50-324
License No. DPR-62

During the Nuclear Regulatory Commission (NRC) inspection conducted on November 1-30, 1987, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," 10 CFR Part 2, Appendix C (1987), the violation is listed below:

Technical Specification 6.8.1.a requires written procedures be implemented for procedures required in Appendix A of Regulatory Guide 1.33, November 1972. Item H.1 of Appendix A, requires instruments be adjusted to maintain accuracy. Maintenance Instruction MI-03-2B1-6, provides instructions to adjust jet pump differential pressure indicator to maintain accuracy by specifying adjustment to be made at 50% of scale.

Contrary to the above, written procedures to adjust instruments to maintain accuracy were not implemented in that jet pump differential pressure indication was adjusted with a 0% input signal instead of the 50% input signal as specified by MI-03-2B1-6.

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

Pursuant to the provisions of 10 CFR 2.201, Carolina Power and Light Company is hereby required to submit to this office within thirty days of the date of the letter transmitting this Notice, a written statement or explanation in reply, including (for each violation): (1) admission or denial of the violation, (2) the reasons for the violation if admitted, (3) the corrective steps which have been taken and the results achieved, (4) the corrective steps which will be taken to avoid further violations, and (5) the date when full compliance will be achieved. Where good cause is shown, consideration will be given to extending the response time.

FOR THE NUCLEAR REGULATORY COMMISSION

David M. Verrelli, Chief
Reactor Projects Branch 1
Division of Reactor Projects

Dated at Atlanta, Georgia
this 29th day of December 1987