

ENCLOSURE 1

NOTICE OF VIOLATION

Carolina Power and Light Company
Brunswick Unit 2

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

During an NRC inspection conducted on November 4 - December 1, 1995, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions," NUREG-1600, the violation is listed below:

Technical Specification (TS) 3.5.3.2. requires two independent Low Pressure Coolant Injection (LPCI) subsystems of the residual heat removal system to be operable including two pumps. Action statement a.1 of TS 3.5.3.2 requires, in part, while in Condition 1, with one LPCI pump inoperable when both CSS subsystems are operable, the inoperable pump must be restored to operable status within 7 days or the unit must be placed in at least Hot Shutdown within the next 12 hours and in Cold Shutdown within the following 24 hours.

TS 3.6.2.2 requires that the suppression cooling mode of the residual heat removal (RHR) system shall be operable with two independent cooling loops, each loop consisting of two pumps and one heat exchanger. Action statement a. of TS 3.6.2.2 requires, in part, while in Condition 1, that with one RHR suppression pool cooling loop inoperable, the inoperable loop must be restored to operable status within 7 days or the unit must be placed in at least Hot Shutdown within the next 12 hours and in Cold Shutdown within the following 24 hours.

Contrary to the above, while operating in Condition 1, the "B" RHR (LPCI) pump was inoperable between September 21, 1995 and October 4, 1995, a period in excess of 7 days, because the pump motor electrical circuit breaker had not been properly racked into position and independent verification of the breaker position was inadequate, and the action statements described above were not implemented.

This is a Severity Level IV violation (Supplement I). This is applicable to Unit 2 only.

Pursuant to the provisions of 10 CFR 2.201, Carolina Power and Light Company is hereby required to submit a written statement or explanation to the U. S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Regional Administrator, Region II, and a copy to the NRC Resident Inspector at the facility that is the subject of this Notice, within 30 days of the date of the letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation or, if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. Your response may reference or include previous docketed correspondence, if the correspondence adequately

addresses the required response. If an adequate reply is not received within the time specified in this Notice, an order or Demand for Information may be issued as to why the license should not be modified, suspended or revoked, or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time.

Because your response will be placed in the NRC Public Document Room (PDR), to the extent possible, it should not include any personal privacy, proprietary, or safeguards information so that it can be placed in the PDR without redaction. However, if you find it necessary to include such information, you should clearly indicate the specific information that you desire not to be placed in the PDR, and provide the legal basis to support your request for withholding the information from the public.

Dated at Atlanta, Georgia
this 29th day of December 1995