

ENCLOSURE 1

NOTICE OF VIOLATION

Carolina Power and Light Company  
Brunswick 1 and 2

Docket Nos. 50-325 and 50-324  
License Nos. DPR-71 and DPR-62

During the Nuclear Regulatory Commission (NRC) inspection conducted on August 1 - September 7, 1990, 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 (1990), the violation is listed below:

Technical Specification 6.8.1.a requires that written procedures be established and implemented for the applicable procedures recommended in Appendix A of Regulatory Guide 1.33, November, 1972, including Administrative Procedures for Equipment Control (i.e., locking and tagging).

Administrative Instruction AI-58, Equipment Clearance Procedure (Revision 32), requires that independent verification be performed for removal from service of systems/components important to safety as designated in the Operating Manual Administrative Procedure AP: Volume 1 (Revision 126), Table 11.7.1, including the Reactor Protection System.

Contrary to the above, Administrative Instruction AI-58, Equipment Clearance Procedure, was not properly implemented in that on August 22, 1990, at 4:38 a.m., local clearance 1-90-826, to remove the Reactor Protection System motor generator set 1A from service, was performed without independent verification. This resulted in removal from service of the Unit 2 Reactor Protection System motor generator set 2A.

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

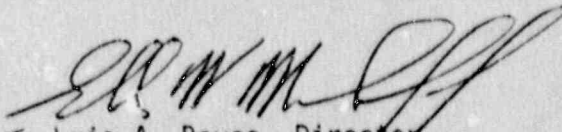
Pursuant to the provisions of 10 CFR 2.201, Carolina Power and Light Company is hereby required to submit a written statement or explanation to the Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, DC 20555, with a copy to the Regional Administrator, Region II, and a copy to the NRC Resident Inspector, within 30 days of the date of the letter transmitting this Notice. This reply should be clearly marked as a "Reply to a Notice of Violation" and should include: (1) admission or denial of the violation, (2) the reason 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

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extending the response time. If an adequate reply is not received within the time specified in this Notice, an order may be issued to show cause why the license should not be modified, suspended, or revoked or why such other action as may be proper should not be taken.

FOR THE NUCLEAR REGULATORY COMMISSION



For Luis A. Reyes, Director  
Division of Reactor Projects

Dated at Atlanta, Georgia  
this 17<sup>th</sup> day of September 1990