

ENCLOSURE 1

NOTICE OF VIOLATION

Carolina Power and Light Company  
Shearon Harris Unit 1

Docket No. 50-400  
License No. NPF-63

During an NRC inspection conducted on August 24 - September 28, 1991, 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 (1991), the violation is listed below:

Technical Specification 6.8.1.a requires that written procedures be established and implemented covering procedures outlined in Appendix A of Regulatory Guide 1.33, Revision 2, February 1978.

Regulatory Guide 1.33, Appendix A, paragraph 9 requires procedures for the conduct of maintenance activities.

Contrary to the above, a procedure for the conduct of maintenance activities to properly set the blowdown rings on Crosby relief valves in a variety of safety-related systems was not properly established. This subsequently contributed to the loss of component coolant water inventory following a safety valve lift on August 8, 1991.

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 U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington, D.C. 20555, with a copy to the Regional Administrator, Region II, and if applicable, a copy to the NRC Resident Inspector, 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. 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,

Carolina Power and Light Company  
Shearon Harris Unit 1

2

Docket No. 50-400  
License No. NPF-63

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.

FOR THE NUCLEAR REGULATORY COMMISSION



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

Dated at Atlanta, Georgia  
this 9 day of October 1991