

June 18, 1987

Docket No.. 50-261  
License No. DPR-23

Carolina Power and Light Company  
ATTN: Mr. E. E. Utley  
Senior Executive Vice President  
Power Supply and Engineering  
and Construction  
P. O. Box 1551  
Raleigh, NC 27602

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NO. 50-261/87-06

This refers to the Nuclear Regulatory Commission (NRC) Safety System Functional Inspection (SSFI) conducted by M. B. Shymlock and team on March 9 - April 15, 1987. The inspection involved an in-depth assessment of activities and equipment associated with the emergency power systems and emergency diesel generators, and the adequacy of these systems to support safe plant shutdown. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed inspection report.

Areas examined during this inspection are identified in this report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews of personnel, and observation of activities in progress.

The inspection findings indicate that certain activities violated NRC requirements. The violations described in the enclosed report are under consideration for escalated enforcement action. Accordingly, a Notice of Violation is not being issued for these items and no response for these items is required. However, please be advised that the number and characteristics of violations described in the enclosed report may change as a result of further NRC review. You will be advised by separate correspondence of the results of our deliberations on this matter. These items will be discussed during an Enforcement Conference scheduled for June 26, 1987.

We are concerned with the implementation of your management controls and management attention to safety-related activities and equipment, including Appendix R dedicated shutdown capability, emergency diesel generator operability, and the coordination of safety-related electrical switchgear and batteries. These are issues that we expect to be discussed during the Enforcement Conference.

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Your attention is invited to the unresolved item identified in this report. These matters will be pursued during future inspections.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, please contact us.

Sincerely,

(Original signed by J. N. Grace)

J. Nelson Grace  
Regional Administrator

Enclosure:  
NRC Inspection Report

cc w/encl:  
✓ G. P. Beatty, Jr., Vice President  
Robinson Nuclear Project Department  
✓ R. E. Morgan, Plant General Manager

bcc w/encl:  
✓ NRC Resident Inspector  
Document Control Desk  
State of North Carolina

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