October 4, 1982

Carolina Power and Light Company ATTN: Mr. J. A. Jones Vice Chairman 411 Fayetteville Street Raleigh, NC 27602

Gentlemen:

Subject: Report Nos. 50-400/82-32 and 50-401/82-32

This refers to the routine safety inspection conducted by Mr. J. R. Harris of this office on September 14-17, 1982, of activities authorized by NRC Construction Permit Nos. CPPR-158 and CPPR-159 for the Shearon Harris facility. Our preliminary findings were discussed with Mr. R. M. Parsons at the conclusion of the inspection.

Areas examined during the inspection and our findings are discussed in the enclosed inspection report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector.

During the inspection, it was found that certain activities under your license appear to violate NRC requirements. This and references to pertinent requirements are listed in the Notice of Violation enclosed herewith as Appendix A. Elements to be included in your response are delineated in Appendix A.

We have examined actions you have taken with regard to previously identified enforcement matters and unresolved items. The status of these items is discussed in the enclosed report.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosures will be placed in the NRC's Public Document Room unless you notify this office, by telephone, within ten days of the date of this letter and submit written application to withhold information contained therein within thirty days of the date of this letter. Such application must be consistent with the requirements of 2.790(b)(1).

The responses directed by this letter and the enclosures are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

Should you have any questions concerning this letter, we will be glad to discuss them with you.

Sincerely,

(Original signed by DMVerrelli)

D. M. Verrelli, Chief Reactor Projects Branch 1 Division of Project and Resident Programs

Enclosures:

Appendix A. Notice of Violation

Inspection Report Nos.50-400/82-32 and 50-401/82-32

cc w/encl:

R. M. Parsons, Project General Manager

bcc w/encl: Document Management Branch State of North Carolina NRC Resident Inspector

JAHarris:es 9/28/82

ARHerdt 0/1 /82