DEC 1 1982

Carolina Power and Light Company ATTN: Mr. E. E. Utley Executive Vice President 411 Fayetteville Street Raleigh, NC 27602

Gentlemen:

Subject: Report Nos. \$0-400/82-36 and 50-401/82-36

This refers to the routine safety inspection conducted by Mr. G. F. Maxwell of this office on November 8 - November 20, 1982, of activities authorized by NRC Construction Permit Nos. CPPR-158 and CPPR-159 for the Shearon Harris facility and to the discussion of our findings held with Mr. A. M. Lucas, Acting Project General Manager, at the conclusion of the inspection.

This inspection was a comprehensive examination of your management and quality assurance controls related to licensed activities. Inspection was conducted in selected key areas of responsibilty at both the plant site and your corporate offices. 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.

Within the scope of this inspection, no violations or deviations were disclosed.

In accordance with 10 CFR 2.790(a), a copy of this letter and the enclosure 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 10 CFR 2.790(b)(1).

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

Sincerely,

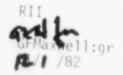
D. M. Verrelli, Chief Project Branch 1 Division of Project and Resident Programs

Enclosure: Inspection Report Nos. 50-400/82-36 and 50-401/82-36

cc w/encl: See page 2

cc w/encl: R. M. Parsons, Project General Manager

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





CWBurger 11/1/82

DMVerrelli 12/1/82