January 2, 1985

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

Gentlemen:

SUBJECT: REPORT NO. 50-400/84-42

On November 26-30, 1984, NRC inspected activities authorized by NRC Construction Permit No. CPPR-158 for your Shearon Harris facility. 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 the inspection are identified in the report. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observation of activities in progress.

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

In accordance with 10 CFR 2.790(a), a copy of this letter and enclosure will be placed in the NRC Public Document Room unless you notify this office by telephone within 10 days of the date of this letter and submit written application to withhold information contained therein within 30 days of the date of this letter. Such application must be consistent with the requirements of 2.790(b)(1).

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

Sincerely,

(Original signed by DMVerrelli) David M. Verrelli, Chief Reactor Projects Branch 1 Division of Reactor Projects

TEOI

Enclosure: Inspection Report No. 50-400/84-42

cc w/encl: R. A. Watson, Vice President, Harris Nuclear Project R. M. Parsons, Project General Manager

bcc w/encl: (See page 2) 8502060198 850102 PDR ADOCK 05000400 Carolina Power and Light Company 2

January 2, 1985

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

*

.

٠

RII RII RII RII RII RII cuu -91 DI W MAHardin MPFrederickson DVerreili 12/20/84 12/20/84 12/20/84 RWWright:ht 12/ /84 CMUpright AFGibson 12/28/84 12/28/84