JUN 28 1985

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: REPORT NO. 50-400/85-24

On May 20, 1985 - June 20, 1985, 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.

The inspection findings indicate that certain activities violated NRC requirements. The violations, references to pertinent requirements, and elements to be included in your response are presented in the enclosed Notice of Violation.

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

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

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

Sincerely,

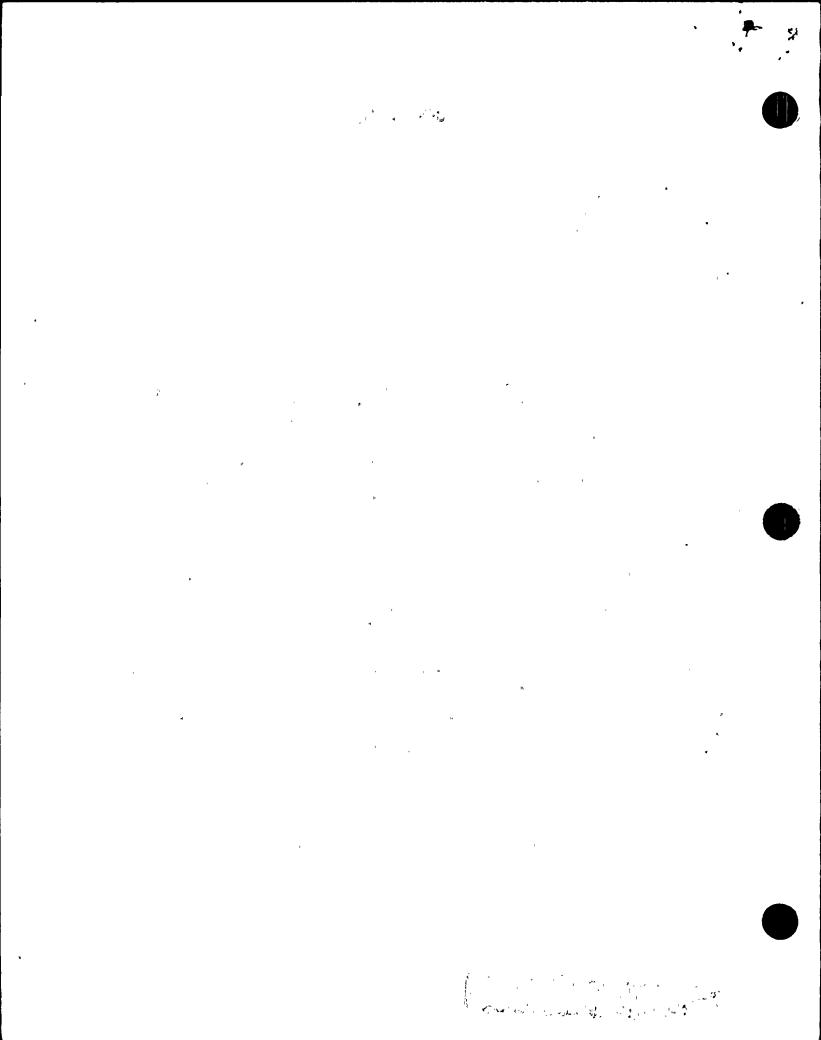
David M. Verrelli

How Roger D. Walker, Director Division of Reactor Projects

Enclosures: (See page 2)

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Carolina Power and Light Company

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Enclosures:

- 1. Notice of Violation
- 2. Inspection Report No. 50-400/85-24

cc w/encls:

R. A: Watson, Vice President Harris Nuclear Project

R. M. Parsons, Project General Manager

bcc w/encls:

NRC Resident Inspector Document Control Desk State of North Carolina

RII AHardin: cdg 06/27/85 RII AKU For PFrédrickson 06/27/85 RII / D. M. UERRELLI 06/27 /85