: MAY 5 1986

Carolina Power and Light Company

ATTN: Mr. E. E. Utley

Senior Executive Vice President Power Supply and Engineering

and Construction

P. 0. Box 1551 Raleigh, NC 27602

Gentlemen:

SUBJECT: REPORT NO. 50-400/86-24

On March 20 - April 20, 1986, NRC conducted an inspection of 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.

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 95-511.

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

Sincerely,

ORIGINAL SIGNED BY DAVID M. VERRELLI

David M. Verrelli, Chief Reactor Projects Branch 2 Division of Reactor Projects

Enclosures:

Notice of Violation 1.

Inspection Report No. 50-400/86-24

cc w/encls:

、R. A. Watson, Vice President Harris Nuclear Project

🗸. L. Willis, Plant Ğeneral Manager

bcc w/encls: (See page 2)

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DAVID HE SEE THE

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

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