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**AUG 31 1984**

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. 50-400/84-28

On August 13-17, 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,

*51*

David M. Verrelli, Chief  
Reactor Projects Branch 1  
Division of Reactor Projects

Enclosure:  
Inspection Report No. 50-400/84-28

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

bcc w/encl: (See page 2)

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PDR ADOCK 05000400  
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AUG 31 1984

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

RII  
*Pat*  
PTaylor:bhg  
8/29/84

RII  
*GS*  
GSchnebli  
8/30/84

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FJape  
8/30/84

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AHerdt  
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DMVerrelli  
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