## FEB 08 1990

Docket No: 50-261 License No: DPR-23

Carolina Power and Light Company

ATTN: Mr. Lynn W. Eury

Executive Vice President

Power Supply

P. O. Box 1551 Raleigh, NC 27602

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NO. 50-261/89-32

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by L. W. Garner on December 16, 1989 - January 10, 1990. The inspection included a review of activities authorized for your H. B. Robinson 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.

Your corrective actions in response to the root causes of the auxiliary feedwater system net positive suction head issue were comprehensive. The resultant efforts of identifying and correcting the emergency diesel generator exhaust line seismic acceptability concern were especially noteworthy. As a result of your extensive problem identification and corrective action initiative, no enforcement action is being taken regarding this issue.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

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

Sincerely,

DAMID M. VERRELLI

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

Enclosure: (See page 2)

9002260112 900208 PDR ADOCK 05000261 a PDC IEO,

Enclosure: NRC Inspection Report

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