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. 50-261/90-10

This refers to the Nuclear Regulatory Commission (NRC) special Maintenance Team Inspection conducted by E. H. Girard and other members of the team, on May 21-25, June 4-8 and June 25-29, 1990. The inspection examined activities and programs involved in the conduct and support of maintenance activities at your H. B. Robinson facility. The inspection findings were discussed with those members of your staff identified in the enclosed inspection report on July 13, 1990.

Areas examined during the inspection are identified in the report. The inspection was performance based and consisted of observations of equipment conditions and in-process maintenance-related activities, reviews of records and procedures, and interviews with personnel.

Within the scope of the inspection, violations or deviations were not identified.

The inspection findings are summarized in the Executive Summary of the report. In general, the findings show that your maintenance program and its implementation are marginally satisfactory overall, although some areas needed improvement. Noteworthy strengths observed in your maintenance program and its implementation were the emphasis you have placed on housekeeping and visible material condition, and your actions to limit contaminated floor space.

Your attention is invited to the weaknesses identified in the report. In particular, weaknesses relative to the technical support provided through systems engineering where the lack of well-defined training requirements and personnel responsibilities appear to have caused you a loss of experienced personnel. This program weakness also appears to have had a negative impact on your post maintenance testing program. A major contributor to weaknesses in your maintenance program appears to be the lack of adequate facilities for the maintenance craft. Another important weakness observed was your tardiness in responding to industry check valve concerns.

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9008200124 900809 PDR ADOCK 05000261 Q PDC In accordance with 10 CFR 2.790(a), 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,
Original Signed by
Caudle A. Julian for

Ellis W. Merschoff, Acting Director Division of Reactor Safety

Enclosure: NRC Inspection Report

cc w/encl: C. R. Dietz, Manager Robinson Nuclear Project Department H. B. Robinson Steam Electric Plant P. O. Box 790 Hartsville, SC 29550

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(cc w/encl cont'd - see Page 3)

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RII DRS
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RILADRS Edulian 08/9 /90 RII:DRP HDance 08/8/90