January 8, 1991

Docket Nos. 50-325, 50-324 License Nos. DPR-71, DPR-62

Carolina Power and Light Company ATTN: Mr. Lynn W. Eury Executive Vice President Power Supply P. U. Box 1551 Raleigh, NC 27602

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-325/90-47 AND 50-324/90-47

This refers to the inspection conducted by N. Economos of this office on November 13-16 and 26-30, 1990. The inspection included a review of activities authorized for your Brunswick facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the 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, violations or deviations were not identified.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," 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

Caudle A. Julian, Chief Engineering Branch Division of Reactor Safety

Enclosure: NRC Inspection Report

cc w/encl: (See page 2)

IE0/ 1

cc w/encl: R. B. Starkey, Jr. Vice President Brunswick Nuclear Project P. O. Box 10429 Southport, NC 28461

J. L. Harness Plant General Manager Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461

R. E. Jones, General Counsel Carolina Power & Light Company P. O. Box 1551 Raleigh, NC 27602

Ms. Frankie Rabon Board of Commissioners P. O. Box 249 Bolivia, NC 28422

Dayne H. Brown, Director
Division of Radiation Protection
N. C. Department of Environmental,
Commerce & Natural Resources
P. O. Box 27687
Raleigh, NC 27611-7687

H. A. Cole Special Deputy Attorney General State of North Carolina P. O. Box 629 Raleigh, NC 27602

Robert P. Gruber Executive Director Public Staff - NCUC P. O. Box 29520 Raleigh, NC 27626-0520

bcc w/enc1: (See page 3)

bcc w/encl: Document Control Desk H. Christensen, RII T. Le, NRR

NRC Resident Inspector U.S. Nuclear Regulatory Commission Star Rte. 1, Box 208 Southport, NC 28461

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RII:DRP HChristensen 12//90 RXI: DRP R0arroll 12/ /90