December 21, 1989 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. O. Box 1551 Raleigh, NC 27602 Gentlemen: SUBJECT: NRC INSPECTION REPORT NGS. 50-325/89-43 AND 50-324/89-43 This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by N. Economos on November 13-17 and November 27 - December 1, 1989. 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 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 enclosed Inspection Report identifies activities that appeared to violate NRC requirements but are not cited; therefore, no response is required. 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. original signed by Ellis W. Merschoff Albert F. Gibson, Director Division of Reactor Safety Enclosure: NRC Inspection Report cc w/encl: (See page 2)

cc w/encl: R. B. Starkey, Jr., Manager Brunswick Nuclear Project Box 10429 Southport, NC 28461

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bcc w/encl: (See page 3)

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

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