October 5, 1990 Docket Nos. 50-325, 50-324 License Nos. DPR-71, DPR-62 Carolina Power and Light Company ATTIL: Mr. Lynn W. Eury Executive Vice President Power Supply P. O. Box 1551 Raleigh, NC 27602 Gentlemen: SUBJECT: NRC INSPECTION REPORT NOS. 50-325/90-39 AND 50-324/90-39 This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by Ron Gibbs on September 17-21, 1990. The inspection included a review of activities related to the Diagnostic Evaluation Team Inspection (DET) at 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. these areas, the inspection consisted of selective examination 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 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 T. A. PEEBLES) Thomas A. Peebles, Chief Operations Branch Division of Reactor Safety Enclosure: NRC Inspection Report (cc w/enc! - See page 2) Challe 9010180065 901005 PDR ADOCK 05000324

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

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

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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/encl - See page 3)

bcc w/encl: Mocument Control Desk H. Christensen, DRP

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

*FOR PREVIOUS CONCURRENCE - SEE ATTACHED COPY

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TAPeebles. 190/4/90

bcc w/encl: Document Control Desk H. Christensen, DRP

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

RII: ORS 09/27/90

RII: DRS BBreslau 09/20/90

RII:DRS RII:DRP

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RII: DRS

TAPeebles 09/ /90