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

Carolina Power and Light Company ATTN: Mr. R. A. Anderson Vice President Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461

Gentlemen:

SUBJECT: EFFECT OF HURRICANE ANDREW ON THE TURKEY POINT NUCLEAR GENERATING STATION FROM AUGUST 20-30, 1992 - NUREG-1474

Please find enclosed for your information a copy of the subject report. The U. S. Nuclear Regulatory Commission and the Institute of Nuclear Power Operations jointly sponsored a team to (1) review the damage that the hurricane caused the nuclear units and the utility's actions to prepare for the storm and recover from it, and (2) compile lessons learned that might benefit other nuclear reactor facilities.

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

Sincerely,

William E. Cline, Chief Radiological Protection and Emergency Preparedness Branch Division of Radiation Safety and Safeguards

Enclosure: NUREG-1474

cc w/encl: Mr. H. W. Habermeyer, Jr. Vice President Nuclear Services Department Carolina Power & Light Company P. O. Box 1551 - Mail OHS7 Raleigh, NC 27602

cc w/o encl: (See page 2)

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cc w/o encl: J. M. Brown Plant Manager Unit 1 Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461

C. C. Warren Plant Manager Unit 2 Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461

Mr. Mark S. Calvert Associate General Counsel Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461

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Dayne H. Brown, Director Division of Radiation Protection N. C. Department of Environment, Health & 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

Ms. Gayle B. Nichols Staff Counsel SC Public Service Commission P. O. Box 11649 Columbia, SC 29211

bcc w/o encl: (See page 3)

bcc w/o encl: Document Control Desk H. Christensen, RII S. Vias, RII P. Milano, NRR

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

RII: DRSS RII: DRSS

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6/5/93 6/15/93

RII:DRSS HChristensen 6/1/93