June 30, 1997

Carolina Power & Light Company ATTN: Mr. C. S. Hinnant Vice President Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461

SUBJECT:

SYSTEMATIC ASSESSMENT OF LICENSEE PERFORMANCE (SALP) (INSPECTION REPORT NOS. 50-325/97-99 AND 50-324/97-99)

Dear Mr. Hinnant:

The U.S. Nuclear Regulatory Commission (NRC) has completed the Systematic Assessment of Licensee Performance (SALP) for the Brunswick Steam Electric Plant's Units 1 and 2. The facility was assessed for the period of May 14, 1995, through May 24, 1997. The results of the assessment are documented in the enclosed SALP report, which will be discussed with you at a public meeting at the Brunswick site on July 11, 1997, at 1:00 p.m.

Plant performance was assessed in four functional areas: Plant Operations, Maintenance, Engineering, and Plant Support. Brunswick sustained superior performance in the functional areas of Plant Operations and Maintenance.

Plant Operations superior performance was characterized by good management oversight through control of daily plant activities and a clear understanding management expectations. Maintenance performance was also superior with record-setting plant availability, well managed outages, and low maintenance backlogs.

Engineering performance was rated good. Problems in the modifications area and in the implementation of corrective action programs including the Environmental Qualification area program detracted from a higher category rating. Engineering support to operations showed significant improvement.

Plant Support was rated good but performance had deficiencies in control of collective radiation dose and control of radioactive contamination. Security performance had some deficiencies in the area of fitness-for-duty and access authorization.

Safety assessment and quality verification performance was mixed. Management made conservative operating decisions and self-assessments often identified issues, but corrective actions were not always carried out effectively.

In accordance with Section 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.

9707230373 970630 PDR ADOCK 05000324 9 PDR

Should you have any questions or comments, I would be pleased to discuss them with you.

Sincerely,

(Original signed by L. Reyes)

Luis A. Reyes Regional Administrator

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

Enclosure: SALP Report

cc w/encl: W. Levis, Director Site Operations Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461

R. P. Lopriore Plant Manager Brunswick Steam Electric Plant Carolina Power & Light Company P. O. Box 10429 Southport, NC 28461

D. B. Alexander, Manager Performance Evaluation and Regulatory Affairs OHS7 Carolina Power & Light Company 412 S. Wilmington Street Raleigh, NC 27601

K. R. Jury, Manager Regulatory Affairs Carolina Power & Light Company Brunswick Steam Electric Plant P. O. Box 10429 Southport, NC 28461-0429

W. D. Johnson, Vice President and Senior Counsel Carolina Power & Light Company P. O. Box 1551 Raleigh, NC 27602

(cc w/encl cont'd - See page 3)

(cc w/encl cont'd)
Mel Fry, Acting Director
Division of Radiation Protection
N. C. Department of Environmental
 Health & Natural Resources
3825 Barrett Drive
Raleigh, NC 27609-7721

Karen E. Long Assistant 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

Public Service Commission State of South Carolina P. O. Box 11649 Columbia, SC 29211

Jerry W. Jones, Chairman Brunswick County Board of Commissioners P. O. Box 249 Bolvia, NC 28422

Dan E. Summers
Emergency Management Coordinator
New Hanover County Department of
Emergency Management
P. O. Box 1525
Wilmington, NC 28402

William H. Crowe, Mayor City of Southport 201 East Moore Street Southport, NC 28461 Distribution w/encl: Chairman Jackson

Commissioner Rogers Commissioner Diaz

Commissioner McGaffigan

Commissioner Dicus L. J. Callan, EDO

H. L. Thompson, Jr., DEDR

G. Tracy, Regional Coordinator, EDO S. Collins, NRR

A Galante, CIO J. Funches, CFO

S. Varga, NRR

F. Miraglia, NRR

W. Hehl, RI

G. Grant, RIII

P. Gwynn, RIV K. Perkins, WCFO

M. Reinhart, NRR

D. Trimble, NRR

J. Lieberman, OE A. Hodgdon, OGC

B. Keeling, CPA/CA

D. Gamberoni, SALP Program Manager.

NRR

K. Clark, RII, PAO

DRS and DNMS Branch Chiefs

M. Shymlock, RII

D. Trimble, NRR

J. Coley, RII

R. Baldwin, RII J. Lenahan, RII

W. Rankin, RII

D. Thompson, RII

PUBLIC

Federal Emergency Management Agency ATTN: Mr. John C. Heard, Jr., Chief Technical Hazards Branch 3003 Chamblee-Tucker Road

Chamblee, GA 30341

NRC Resident Inspector

U.S. Nuclear Regulatory Commission

8470 River Road, SE Southport, NC 28461

OFFICE	RII:DRP	RILIDRP	RII: ORA	RII: DRS - DEW	RII:NRR	
SIGNATURE	mest.	2 ~	(1	most 59	
NAME	MShymlock Co	RCrlenjak &	BMallett	JJaudon	DTrimble	CAV
DATE	06/24/97	06 / 25 / 97	06 130 / 97	06 / 25 / 97	06 125/ 97	06 / / 9
COPY?	YES NO	YES NO	(YES) NO	(YES) NO	YES NO	YES NO