DEC 0 7 1987

Carolina Power and Light Company

ATTN: Mr. E. E. Utley

Senior Executive Vice President Power Supply and Engineering

and Construction

P. O. Box 1551 Raleigh, NC 27602

Gentlemen:

SUBJECT: BRUNSWICK STEAM ELECTRIC PLANT RADIOLOGICAL EMERGENCY PLAN REVIEW.

DOCKET NOS. 50-325 AND 50-324

We have completed our review of Revision 23 to the Brunswick Steam Electric Plant Radiological Emergency Plan, dated September 22, 1987.

Our review indicates that these changes to your Brunswick Radiological Emergency Plan meet the planning standards of 10 CFR 50.47(b) and the requirements of Appendix E to 10 CFR Part 50.

Please be reminded that 10 CFR 50.54(q) requires NRC approval of any changes to your Plan which may decrease the effectiveness of the Plan. However, if your safety review indicates no decrease in the level of emergency preparedness, then changes can be made without NRC approval. In all cases, you should furnish copies of each proposed change to the NRC in accordance with 10 CFR 50.54(q). Also, any changes to the Emergency Plan Implementing Procedures should be made in accordance with the requirements of 10 CFR Part 50, Appendix E, Section V.

Should you have any questions regarding this letter, please contact Mr. Thomas R. Decker of our staff at 404/331-2559.

Sincerely,

ORIGINAL SIGNED BY DOUGLAS M. COLLINS

Douglas M. Collins, Chief Emergency Preparedness and Radiological Protection Branch Division of Radiation Safety and Safeguards

cc: P. W. Howe, Vice President
Brunswick Nuclear Project
C. R. Dietz, Plant General Manager

bcc: NRC Resident Inspector
Document Control Desk
State of North Carolina

RII ABOland 12/2/87 RII for TDecker 12/02/87

PFredrickson 12/2/87

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