Brunswick Steam Electric Plant P. O. Box 10429 Southport, N. C. 28461

February 26, 1981

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Mr. James P. O'Reilly, Director U. S. Nuclear Regulatory Commission Region II, Suite 3100 101 Marietta Street N.W. Atlanta, GA 30303

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324
LICENSE NOS. DPR-71 AND DPR-62
SEMIANNUAL ENVIRONMENTAL AND EFFLUENT REPORT

Dear Mr. O'Reilly:

Enclosed is the Semiannual Environmental and Effluent Report for Brunswick Steam Electric Plant covering the period from July 1, 1980, through December 31, 1980.

This report is submitted in accordance with Section 5.4.1.1, Appendix B, of the Technical Specifications for Brunswick Steam Electric Plant.

Very truly yours,

C. R. Dietz, General Manager Brunswick Steam Electric Plant

PBS/bd

Enclosures

cc: Mr. R. A. Hartfield Mr. V. Stello, Jr.