



Carolina Power & Light Company

JUN 14 1985

SERIAL: NLS-85-207

Director of Nuclear Reactor Regulation
Attention: Mr. D. B. Vassallo, Chief
Operating Reactors Branch No. 2
Division of Licensing
United States Nuclear Regulatory Commission
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 & 50-324/LICENSE NOS. DPR-71 & DPR-62
CONTROL ROOM HABITABILITY

Dear Mr. Vassallo:

On May 29, 1985, a meeting was held with members of your Staff to discuss Control Room Habitability at Brunswick. Specifically, discussions were held regarding our proposal to maintain a slight positive pressure in the Control Room during operation of the Control Room Emergency Ventilation System. As a result of this meeting, Carolina Power & Light Company agreed to recalculate dose rates which would be experienced by operators in the Control Room based on the extrapolated flow rates required to achieve the 1/8-inch positive pressure.

The Company has contracted this work and expects to have results available for your review by September 2, 1985. Please refer further questions concerning this matter to Mr. Richard J. Fasnacht at (919) 836-7318.

Yours very truly,

S. R. Zimmerman
Manager

Nuclear Licensing Section

MAT/ccc (1611MAT)

cc: Dr. J. Nelson Grace (NRC-R11)
Mr. M. Grotenhuis (NRC)
Mr. W. H. Ruland (NRC-BNP)

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