



Brunswick Nuclear Plant  
P.O. Box 10429  
Southport, NC 28461-0429

DEC 15 1994

SERIAL: BSEP 94-0511

U. S. Nuclear Regulatory Commission  
ATTENTION: Document Control Desk  
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2  
DOCKET NOS. 50-325 & 50-324/LICENSE NOS. DPR-71 & DPR-62  
SUPPLEMENTAL RESPONSE TO NOTICE OF VIOLATION (92-32-01)

Gentlemen:

This letter provides the results of Carolina Power & Light Company's determination regarding the feasibility of a single point Radiation Control Area at the Brunswick Nuclear Plant and satisfies the commitment established in Supplement 2 to the response to Notice of Violation 92-32-01, issued September 12, 1994, (Serial No. BSEP 94-0329). After assessing the effects of dual unit simultaneous hydrogen injection operation and considering the benefits to the effectiveness of control of radioactive material, Carolina Power & Light will enhance the existing Radiation Control Area to improve the control of those areas most frequently accessed during work activities. The assessment demonstrates that the modification to the existing Radiation Control Area will enhance the effectiveness of the radiological control program at Brunswick. Completion of this project is scheduled for June 30, 1995.

Please refer any questions regarding this submittal to Ms. J. P. Gawron at (910) 457-2447.

Very truly yours,

J. Cowan, Director-Site Operations  
Brunswick Nuclear Plant

SFT/sft  
Enclosure

cc: Mr. S. D. Ebnetter, Regional Administrator, Region II  
Mr. P. D. Milano, NRR Senior Project Manager - Brunswick Units 1 and 2  
Mr. C. A. Patterson, NRC Senior Resident Inspector - Brunswick Units 1 and 2  
The Honorable H. Wells, Chairman - North Carolina Utilities Commission

JED 11

Enclosure  
List of Regulatory Commitments

The following table identifies those actions committed to by Carolina Power & Light Company in this document. Any other actions discussed in the submittal represent intended or planned actions by Carolina Power & Light Company. They are described to the NRC for the NRC's information and are not regulatory commitments. Please notify the Manager-Regulatory Affairs at the Brunswick Nuclear Plant of any questions regarding this document or any associated regulatory commitments.

Commitment	Committed date or outage
1. Enhance the existing Radiation Control Area to improve the control of those areas most frequently accessed during work activities.	6/30/95