



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

SEP 12 1994

SERIAL: BSEP 94-0329

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:

Carolina Power & Light Company's supplement to the response to Notice of Violation 92-32-01, issued December 29, 1993 (Serial No. BSEP-93-0234), indicated that a single point Radiation Control Area (RCA) would be created by October 1, 1994. The purpose of this letter is to report that the single point RCA will not be completed by October 1, 1994. The Brunswick Nuclear Plant is currently evaluating the effects of increased on-site dose as a result of dual unit simultaneous hydrogen injection operation. The results of this evaluation will be used to determine the continued feasibility of the single point RCA. CP&L will finalize this determination and provide the results to the NRC staff by December 15, 1994. In the interim, the measures previously taken to decrease the probability of future violations of Radiation Work Permit requirements as delineated in the initial response to Notice of Violation 92-32-01 will remain in effect.

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

Very truly yours,

J. Cowan, Director-Site Operations
Brunswick Nuclear Plant

SFT/sft
Enclosure

cc: Mr. S. D. Ebner, 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

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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
Complete an evaluation of the impact of simultaneous dual unit hydrogen injection on increased dose to the site, determine the feasibility of the single point RCA based on the results of that evaluation, and provide the results of the determination to the NRC staff	12/15/94