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Director - Site Operations
Brunswick Nuclear Plant
910 457-2404

SERIAL: BSEP 95-0642

DEC 21 1995

United States Nuclear Regulatory Commission ATTENTION: Document Control Desk

Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT, UNIT NOS. 1 AND 2
DOCKET NOS. 50-325 AND 50-324/LICENSE NOS. DPR-71 AND DPR-62
IMPLEMENTATION DATE FOR SEVERE ACCIDENT MANAGEMENT AT THE BRUNSWICK
STEAM ELECTRIC PLANT

## Gentlemen:

On March 31, 1995 (Serial: BSEP 95-0160), Carolina Power and Light Company (CP&L) informed the Nuclear Regulatory Commission (NRC) that the Brunswick Steam Electric Plant Units 1 and 2 implementation date for severe accident management guidance would be provided by December 31, 1995. The purpose of this letter is to confirm CP&L's intent to implement the formal industry position on severe accident management approved by the Nuclear Energy Institute's (NEI) Strategic Issue Advisory Committee on November 4, 1994, and to provide that implementation date. That position, previously communicated in a letter dated November 21, 1994, from NEI to the Director, Office of Nuclear Reactor Regulation, states that:

Each licensee will:

Assess current capabilities to respond to severe accident conditions using Section 5 of NEI 91-04, Revision 1, "Severe Accident Issue Closure Guidelines."

Implement appropriate improvements identified in the assessment, within the constraints of existing personnel and hardware, on a scheduled to be determined by each licensee and communicated to the NRC, but in any event no later than December 31, 1998.

Utilizing the associated implementing guidance (contained in NEI Report 91-04, Revision 1), we intend to complete the assessment of severe accident management capabilities and make any identified enhancements at the Brunswick Plant by December 31, 1998.

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Please refer any questions regarding this letter to Mr. J. J. Lyash at (910) 457-3164.

Sincerely,

William Levis

FAE/

Enclosure

1. List of Regulatory Commitments

cc: Mr. S. D. Ebneter, Regional Administrator, Region II

Mr. C. A. Patterson, Brunswick NRC Senior Resident Inspector

Mr. D. C. Trimble, Jr., NRR Project Manager - Brunswick Units 1 and 2 The Honorable H. Wells, Chairman - North Carolina Utilities Commission

## **ENCLOSURE 1**

## BRUNSWICK STEAM ELECTRIC PLANT, UNITS 1 AND 2 NRC DOCKET NOS. 50-325 & 50-324 OPERATING LICENSE NOS. DPR-71 & DPR-62

## 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.	Assess current capabilities to respond to severe accident conditions using Section 5 of NEI 91-04, Revision 1, "Severe Accident Issue Closure Guidelines," and implement appropriate improvements identified in the assessment, within the constraints of existing personnel and hardware.	12/31/98