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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

April 18, 1997

*See Amend to  
License*

Mr. W. R. Campbell  
Vice President  
Brunswick Steam Electric Plant  
Carolina Power & Light Company  
Post Office Box 10429  
Southport, North Carolina 28461

SUBJECT: ISSUANCE OF AMENDMENT NO. 184 TO FACILITY OPERATING LICENSE NO. DPR-71 AND AMENDMENT NO. 215 TO FACILITY OPERATING LICENSE NO. DPR-62 REGARDING INSTRUMENTATION RESPONSE TIME TESTING - BRUNSWICK STEAM ELECTRIC PLANT, UNITS 1 AND 2 (TAC NOS. M98218 AND M98219)

Dear Mr. Campbell:

The Nuclear Regulatory Commission has issued the enclosed Amendment No. 184 to Facility Operating License No. DPR-71 and Amendment No. 215 to Facility Operating License No. DPR-62 for Brunswick Steam Electric Plant (BSEP), Units 1 and 2. The amendments consist of changes to the Technical Specifications (TS) in response to your application dated March 27, 1997, as supplemented on April 11, 1997. The March 27, 1997, application superseded an earlier submittal dated March 24, 1997.

The amendments eliminate response time testing surveillance requirements for certain sensors and instrumentation loops for the reactor protection system, the emergency core cooling system, and isolation actuation system. The amendments were necessitated by Carolina Power & Light Company's determination on March 21, 1997, that certain instrumentation was inoperable because instrument response time surveillance testing had not been performed in accordance with the instrumentation response time testing definitions contained in section 1.0 of the BSEP TS. The NRC staff concluded that the safety-significance of the issue was minimal, and enforcement discretion was granted (by telephone conference held on March 21, 1997, and followup letter dated March 25, 1997) until April 21, 1997, to permit processing of the subject TS amendments on an exigent basis.

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P PDR

A copy of the related Safety Evaluation is enclosed. A Notice of Issuance will be included in the Commission's bi-weekly Federal Register Notice.

Sincerely,

Original signed by:

David C. Trimble, Project Manager  
Project Directorate II-1  
Division of Reactor Projects - I/II  
Office of Nuclear Reactor Regulation

Docket Nos. 50-325  
and 50-324

Enclosures:

1. Amendment No. 184 to License No. DPR-71
2. Amendment No. 215 to License No. DPR-62
3. Safety Evaluation

cc w/enclosures: See next page  
FILENAME - G:\BRUNSWICK\BR98218.AMD

PM:PDII-1	LA:PDII-1	OGC <i>EB</i>	D:PDII-1	
DTrimble <sup>DA</sup>	EDunnington <i>ETD</i>	<i>F. Bachmann</i>	MReinhart <i>[Signature]</i>	
4/16/97	4/18/97	4/17/97	4/17/97	4/ /97
<input checked="" type="checkbox"/> Yes/No	<input checked="" type="checkbox"/> Yes/No	Yes/No	<input checked="" type="checkbox"/> Yes/No	Yes/No

OFFICIAL RECORD COPY

AMENDMENT NO. 184 TO FACILITY OPERATING LICENSE NO. DPR-71 - BRUNSWICK, UNIT 1  
AMENDMENT NO. 215 TO FACILITY OPERATING LICENSE NO. DPR-62 - BRUNSWICK, UNIT 2

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DFO 1/1

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Units 1 and 2

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