APRIL 4 1979

Dockets Nos. 50-325 and 50-324

> Mr. J. A. Jones Executive Vice President Carolina Power & Light Company 336 Fayetteville Street Raleigh, North Carolina 27602

Dear Mr. Jones:

The Commission has issued the enclosed Amendment No. 22 to Facility Operating License No. DPR-71 and Amendment No. 46 to Facility Operating License No. DPR-62 for the Brunswick Steam Electric Plant (BSEP), Units Nos. 1 and 2, respectively. These amendments consist of changes to the Technical Specifications in response to your requests dated April 26, 1977, June 22, 1977, and February 12, 1979 for Brunswick Unit No. 1 and February 12, 1979 for Brunswick Unit No. 2. The BSEP Unit No. 2 Technical Specifications were previously similarly changed in response to your requests dated February 2, 1976, August 18, 1976 and August 3, 1977 by Amendment Nos. 32 and 38 to DPR-62.

Amendment No. for Brunswick Unit No. 1:

This amendment changes (1) the reactor water cleanup system isolation setpoint, the standby gas treatment system actuation setpoint, and the setpoint for isolation of secondary containment, and (2) deletes high drywell pressure as an isolation signal for the residual heat removal system.

This amendment changes the low pressure permissive setpoint for starting the Low Pressure Coolant Injection (RHR) pumps and Core Spray pumps, opening the injection valves and closing the recirculation pump discharge valves.

This amendment also (1) corrects various errors and inconsistencies made in applying the General Electric Boiling Water Reactor Standard Technical Specifications (BWR-STS) to Brunswick Unit No. 1, and (2) corrects editorial and typographical errors previously discussed with your staff.

7904190102 (see 50-324 for encl.) OFFICE> CP SURNAME> BURNAME> DATE> * U.S. GOVERNMENT PRINTING OFFICE: 1978 - 265 - 765

Mr. J. A. Jones

Amendment No. to Brunswick Unit No. 2:

This amendment (1) corrects various errors and inconsistencies made in applying the General Electric Boiling Water Reactor Standard Technical Specifications (BWR-STS) to Brunswick Unit No. 2, and (2) corrects editorial and typographical errors previously discussed with your staff.

Sincerely,

Janed by

Thomas A. Ippolito, Chief Operating Reactors Branch #3 Division of Operating Reactors

Enclosures		,
	ent No.22 to nse No. DPR-71	
2. Amendm	ent No.46 to	
	nse No. DPR-62	1000 00 3241)
	Evaluation	(2 50-324) for end.
4. Notice	t * *	for end.
cc w/enclo	sures:	
see next p	age	
	• • • • • • • • • • • • • • • • • • • •	
DISTRIBUTION:	_	
Docket	BScharf (10)	2
NRC PDR	DBrinkman	
Local PDR	BHarless	
ORB#3 Rdg	ACRS (16)	
NRR Rdg	CMiles	-
VStello	RDiggs	
DEisenhut	Henton	
BGrimes	JRBuchanan	
RVollmer	XERS TERA	
JCarter	File	
WRussell	Xtra Copies	
SSheppard JHannon		
OELD		
01&E (5)		
BJones (8)	•	

office)	ORB#3	ORR#3			AD/E&P/DOR		
	SSheppard						
GATP	3/ 170	2/ /70		21	3/ /79		
UAILY		.3/					

NEC FORM 318 (9-76) NECM 0240

TU.S. GOVERNMENT PRINTING OFFICE: 1978 - 268 - 76

Mr. J. A. Jones

cc: Richard E. Jones, Esquire Carolina Power & Light Company 336 Fayetteville Street Raleigh, North Carolina 27602

> George F. Trowbridge, Esquire Shaw, Pittman, Potts & Trowbridge 1800 M Street, NW Washington, D. C. 20036

John J. Burney, Jr., Esquire Burney, Burney, Sperry & Barefoot 110 North Fifth Avenue Wilmington, North Carolina 28461

Mr. Steve J. Varnam Chairman, Board of County Commissioners of Brunswick County Southport, North Carolina 28461

Denny McGuire (Ms) State Clearinghouse Division of Policy Development 116 West Jones Street Raleigh, North Carolina 27603

Southport - Brunswick County Library 109 W. Moore Street Southport, North Carolina 28461

Director, Technical Assessment Division Office of Radiation Programs (AW-459) US EPA Crystal Mall #2 Arlington, Virginia 20460

U.S. Environmental Protection Agency Region IV Office ATTN: EIS COORDINATOR 345 Courtland Street, NW Atlanta, Georgia 30308