

## LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Brunswick Steam Electric Plant Unit 1										DOCKET NUMBER (2) 0 5 0 0 0 3 2 5										PAGE (3) 1 OF 0 1																													
TITLE (4) Failure to Meet Action Statement of Technical Specification 3.7.7.3																																																	
EVENT DATE (5) 0 5 1 0 8 5 8 5										LER NUMBER (6) 0 2 5 0 0 0 6 0 7 8 5										REPORT DATE (7) 0 5 1 0 8 5										OTHER FACILITIES INVOLVED (8) Brunswick Unit 2																			
OPERATING MODE (9) 5										THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)										DOCKET NUMBER(S) 0 5 0 0 0 3 2 4																													
POWER LEVEL (10) 0 0 0										20.402(b)										20.406(a)										80.73(a)(2)(iv)										73.71(b)									
										20.406(a)(1)(i)										80.36(a)(1)										80.73(a)(2)(v)										73.71(c)									
										20.406(a)(1)(ii)										80.36(c)(2)										80.73(a)(2)(vi)										<input checked="" type="checkbox"/> OTHER (Specify in Abstract below and in Text, NRC Form 366A)									
										20.406(a)(1)(iii)										<input checked="" type="checkbox"/> 80.73(a)(2)(i)										80.73(a)(2)(viii)(A)																			
										20.406(a)(1)(iv)										80.73(a)(2)(ii)										80.73(a)(2)(viii)(B)																			
										20.406(a)(1)(v)										80.73(a)(2)(iii)										80.73(a)(2)(ix)										Special Report									
LICENSEE CONTACT FOR THIS LER (12) M. J. Pastva, Jr., Regulatory Technician																														TELEPHONE NUMBER 9 1 9 4 5 7 - 2 3 1 5																			
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																																																	
CAUSE										SYSTEM										COMPONENT										MANUFACTURER										REPORTABLE TO NRC									
SUPPLEMENTAL REPORT EXPECTED (14) <input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE) <input checked="" type="checkbox"/> NO																														EXPECTED SUBMISSION DATE (15) MONTH DAY YEAR																			

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single space typewritten lines) (16)

On 5-10-85, a routine Corporate Quality Assurance audit of plant periodic test performances revealed that from 1-28-85 until 3-21-85, the high pressure carbon dioxide (CO<sub>2</sub>) fire extinguishing systems of the Units 1 and 2 common Control Building were inoperable due to failure to perform required once per six months verifications of the systems' CO<sub>2</sub> storage cylinders' minimum weight. The applicable Technical Specification (T/S) requirement is 4.7.7.3a. The subject surveillance is accomplished by Periodic Test (PT)-35.10. From 1-28-85 through 3-21-85, both units, at various times, were at power, reactor startup, or shutdown.

On 1-14-85, plant Operations personnel, who performed PT-35.10, did not properly complete surveillance test exception documentation to reflect that the systems were inoperable due to the CO<sub>2</sub> weighing device being out of service for repairs. Consequently, Control Room Operations personnel were unaware of the systems' inoperability and proper documentation of the Limiting Condition for Operation was not initiated. In addition, the required Special Report pursuant to T/S 6.9.2 was missed on 2-27-85.

On 3-21-85, the weights of the subject CO<sub>2</sub> cylinders were verified greater than minimum requirements. A 10% review of the plant 1985 Fire Protection periodic test surveillances showed this type event to be an isolated occurrence. Appropriate disciplinary action concerning this event has been completed. Also, Operations fire protection group staff will receive appropriate procedural training concerning this event.

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Carolina Power & Light Company

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

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Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT UNIT 1  
DOCKET NO. 50-325  
LICENSE NO. DPR-71  
LICENSEE EVENT REPORT 1-85-025

Gentlemen:

In accordance with Title 10 to the Code of Federal Regulations, the enclosed Licensee Event Report is submitted. This report fulfills the requirement for a written report within thirty (30) days of a reportable occurrence and is in accordance with the format set forth in NUREG-1022, September 1983.

Very truly yours,

C. R. Dietz, General Manager  
Brunswick Steam Electric Plant

MJP/mcg

Enclosure

cc: Dr. J. N. Grace

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