

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Brunswick Steam Electric Plant Unit 2	DOCKET NUMBER (2) 0 5 0 0 0 3 2 4	PAGE (3) 1 OF 0 1
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TITLE (4)
Failure to Perform Monthly Required Testing of Unit 2 Main Condenser Vacuum Instrumentation

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		
01	10	85	85	001	00	02	01	85	DOCKET NUMBER(S) 0 5 0 0 0		

OPERATING MODE (9) 1

POWER LEVEL (10) 0 9 9

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §: (Check one or more of the following) (11)

20.402(b)	20.406(c)	50.73(a)(2)(iv)	73.71(b)
20.406(a)(1)(i)	50.38(a)(1)	50.73(a)(2)(v)	73.71(c)
20.406(a)(1)(ii)	50.38(a)(2)	50.73(a)(2)(vi)	OTHER (Specify in Abstract below and in Text, NRC Form 366A)
20.406(a)(1)(iii)	<input checked="" type="checkbox"/> 50.73(a)(2)(i)	50.73(a)(2)(vii)(A)	
20.406(a)(1)(iv)	50.73(a)(2)(ii)	50.73(a)(2)(viii)(B)	
20.406(a)(1)(v)	50.73(a)(2)(iii)	50.73(a)(2)(ix)	

LICENSEE CONTACT FOR THIS LER (12)

NAME M. J. Pastva, Jr., Regulatory Technician	TELEPHONE NUMBER AREA CODE 9 1 1 9 4 5 1 7 1 - 1 2 3 1 5
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COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS

SUPPLEMENTAL REPORT EXPECTED (14)

YES (If yes, complete EXPECTED SUBMISSION DATE) NO

EXPECTED SUBMISSION DATE (15)

MONTH	DAY	YEAR

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

On 01/10/85, a routine internal record file verification of the plant Surveillance Test Scheduling and Tracking System (STSTS) revealed the channel calibration and functional test of the Unit 2 main condenser low vacuum instrumentation had not been performed within the specified monthly surveillance interval for the period of 12/09/84 through 12/16/84. After this discovery, the subject test, periodic test, PT-A23, was satisfactorily performed, verifying operability of the involved instrumentation, 2-B21-PTM-N056A-1, B-1, C-1, and D-1. These instruments cause an automatic closure of the unit reactor main steam line isolation valves on low vacuum in the unit main condenser. From 12/16/84 through 01/10/85, Unit 2 was in reactor shutdown, startup, and at power operation at various respective times.

The missed performance of PT-A23 resulted from inadvertent deletion of the PT record from the STSTS computer data base. A definitive cause of the deletion was not determined. A review of required record entries did not reveal entries which could have resulted in the deletion of PT-A23 for Unit 2.

A comparison of the STSTS data base with the procedure to technical specification cross reference showed no additional records have been deleted which could result in future noncompliance through lack of performance scheduling. A program for daily comparison and logging of current to the previous day's number of STSTS records was instituted to help ensure deletions and additions of STSTS records are accounted for. Enhancements to the existing audit trail for independent checks of accuracy in STSTS data entries have been initiated to allow more effective reviews and a better mechanism to perform STSTS record number verifications.

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Carolina Power & Light Company

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

February 1, 1985

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SERIAL: BSEP/85-0151

NRC Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555

BRUNSWICK STEAM ELECTRIC PLANT UNIT 2
DOCKET NO. 50-324
LICENSE NO. DPR-62
LICENSEE EVENT REPORT 2-85-001

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/smp/LETSMP

Enclosure

cc: Mr. R. C. DeYoung
Mr. J. P. O'Reilly

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