

PREVIOUS REPORT DATE: 3-28-84

CONTROL BLOCK: 

							(1)
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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	C	B	E	P	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5												
3		9						14						15						25						26						30						57		58	
		LICENSEE CODE												LICENSE NUMBER												LICENSE TYPE															

REPORT SOURCE L 6 0 5 0 - 0 3 2 5 7 0 6 2 2 8 2 8 0 4 2 4 8 4 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 Routine surveillance during plant operation revealed that drywell equipment drain (DWED) flow integrator, 1-G16-FQ-K603, was continuously indicating DWED sump flow with no DWED pumps running. The DWED flow integrator was declared inoperable in accordance with technical specifications. At the time of this event, the drywell floor drain flow integrator was operable and showing expected indications. Similar events have been reported in LERS 2-81-67 and 1-82-1. This event did not affect the health and safety of the public. Technical Specifications 3.4.3.1b, 6.9.1.9b

8 9		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE	
3 9		C I 11		A 12		C 13		I N S T R U 14				T 15		Z 16	
1 8		9 10		11		12		13 18				19		20	
17		EVENT YEAR		SEQUENCE REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.					
LER-RO REPORT NUMBER		8 2 21 22		— 23		0 5 5 24 26		/ 27		0 3 28 29		L 30		— 31	
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER	
F 18 19		Z 19		Z 20		Z 21		0 0 0 0 22		N 23		Y 24		N 25	
33 34		35		36		37		40		41		42		43	
44		45		46		47		48		49		50		51	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 This event was caused by water being introduced into the Wallace and Tiernan pneumatic  
1 1 calibrator during the PM test, E-SA-49, calibration. Water in the calibrator causes  
1 2 the transmitter output to be slightly higher than what is required. The transmitter  
1 3 was recalibrated and left working satisfactorily. The technician involved has been  
1 4 counseled. Appropriate I&C personnel will review this report. No further action is  
7 8 9 planned.

1		5		E		28		0		8		6		29		NA		30		METHOD OF DISCOVERY		A		31		Operator Surveillance		32		DISCOVERY DESCRIPTION	
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ACTIVITY CONTENT  
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35)  
1 6 2 33 34 NA  
7 8 9 10 11 44

LOCATION OF RELEASE (36)  
NA 45 80

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37)	Z	(38)	NA	(39)

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
1	3	0	0
0	0	0	40
		41	

NA

8404260301 840424

8 9 11 12  
LOSS OF OR DAMAGE TO FACILITY (43)  
TYPE DESCRIPTION  
1 9 2 (42) S PDR ADOCK 05000325 PDR  
NA  
IF Ed2

2 2 N 44 NA

NAME OF PREPARER Mary T. Allen

PHONE: 919-457-9521

LER ATTACHMENT - SUPPLEMENT TO LER 1-82-55

Facility: BSEP Unit 1

Event Date: June 22, 1982

The drywell equipment drain (DWED) flow integrator, 1-G16-FQ-K603, was continuously indicating DWED sump flow with no DWED pumps running. This was due to water being introduced into the Wallace and Tiernan pneumatic calibrator during the preventative maintenance test, E-SA-49, calibration of the DWED transmitter. \* The water in the calibrator caused the transmitter output to be slightly higher than what is required.

Prior to completion of the calibration, the technician did not realize that the calibrator had water in it. However, while turning in the test equipment, the technician recognized that the calibrator was off zero and possibly contained water. A Work Request & Authorization form was then initiated to have the pneumatic calibrator checked. The calibrator was confirmed to have water in it and was subsequently repaired.

The DWED transmitter was recalibrated with another Wallace and Tiernan calibrator and left working satisfactorily.

The technician involved has been counseled in preventing introduction of water into Wallace and Tiernan pneumatic calibrators and determining that water has been introduced. No further action is planned for this event.

CP&L

Carolina Power & Light Company

Brunswick Steam Electric Plant  
P. O. Box 10429  
Southport, NC 28461-0429  
April 24, 1984

FILE: B09-13510C  
SERIAL: BSEP/84-1104

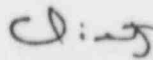
Mr. James P. O'Reilly, Administrator  
U. S. Nuclear Regulatory Commission  
Region II, Suite 3100  
101 Marietta Street N.W.  
Atlanta, GA 30303

BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1  
DOCKET NO. 50-325  
LICENSE NO. DPR-71  
SUPPLEMENT TO LICENSEE EVENT REPORT 1-82-55.

Dear Mr. O'Reilly:

In accordance with Section 6.9.1.9b of the Technical Specifications for Brunswick Steam Electric Plant, Unit 1, the enclosed supplemental Licensee Event Report is submitted. The original report fulfilled the requirement for a written report within thirty (30) days of a reportable occurrence and both are in accordance with the format set forth in NUREG-0161, July 1977.

Very truly yours,



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

MTA/ddr/LETCG2

Enclosure

cc: Mr. R. C. DeYoung  
NRC Document Control Desk