

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	C	B	E	P	1	2	0	-	0	0	0	0	0	0	0	3	4	1	1	1	1	4			5		
7	8	9					14	15									25	26									57	CAT	58
LICENSEE CODE		LICENSE NUMBER													LICENSE TYPE														

CON'T

7 8 REPORT SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

0 1 I 6 0 5 0 - 0 3 2 5 7 0 9 2 3 8 3 8 1 0 1 1 8 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During unit power operation performance of Equipment and Instrument Channel Checks,
0 3 | PT-01.14, revealed that drywell and suppression chamber water temperature indications,
0 4 | respectively, shown by recorder points 4 and 7 of remote shutdown panel monitoring
0 5 | instrument 1-CAC-TR-778, were not the same as was being shown by redundant RTGB
0 6 | instrumentation. This event did not affect the health and safety of the public.
0 7 |

Technical Specifications 3.3.5.2, 6.9.1.9b

SYSTEM CODE I C 11		CAUSE CODE E 12		CAUSE SUBCODE E 13		COMPONENT CODE I N S T R U 14		COMP. SUBCODE R 15		VALVE SUBCODE Z 16	
EVENT YEAR 8 3 21 22		SEQUENTIAL REPORT NO. 0 3 9 24 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO. 0 32			
ACTION TAKEN E 18		FUTURE ACTION X 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED N 23	
PRIME COMP. SUPPLIER N 25		NPRD-4 FORM SUB. Y 24		COMPONENT MANUFACTURER B 4 1 5 26							

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Misalignment of the TR-778 point indicator and point print selector, attributed to
1 1 wear of both components, caused the subject points to be respectively misidentified as
1 2 points 5 and 8. TR-778 was adjusted so that the subject points were correctly
1 3 identified, the PT was completed, and the instrument, Model No. 71A-24PGE555-22,
1 4 was returned to service. Plant Engineering has been requested to evaluate replacing
7 8 9 the instrument in this application with one of another design. 80

FACILITY STATUS (30) OTHER STATUS (30) METHOD OF DISCOVERY (32) DISCOVERY DESCRIPTION (32)

1 5 E (28) 0 9 2 (29) NA (31) Periodic Testing

ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36)

1 6 Z (33) Z (34) NA

PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39)

1 7 0 0 0 (37) Z (38) NA

PERSONNEL INJURIES NUMBER DESCRIPTION (41)

1 3 0 0 0 (40) NA

LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION (43)

1 9 Z (42) NA

PUBLICITY ISSUED DESCRIPTION (45)

2 0 N (44) NA

8310190227 831011 PDR ADOCK 05000325 S PDR

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NRC USE ONLY

NAME OF PREPARER

M. J. Pastva, Jr.

PHONE: 919-457-9521

NRC USE ONLY

000 017-926

CP&L

Carolina Power & Light Company

USNRC REGION II
ATLANTA, GEORGIA
83 OCT 14 4 9: 56

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

October 11, 1983

FILE: B09-13510C
SERIAL: BSEP/83-3341

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 NO. 1
DOCKET NO. 50-325
LICENSE NO. DPR-71
LICENSEE EVENT REPORT 1-83-39

Dear Mr. O'Reilly:

In accordance with Section 6.9.1.9b of the Technical Specifications for Brunswick Steam Electric Plant, Unit No. 1, 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-0161, July 1977.

Very truly yours,

C. R. Dietz

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

RMP/pms/LETPS1

Enclosure

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

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