

CONTROL BLOCK:

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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	C	B	E	P	2	2	0	0	-	0	0	0	0	0	0	0	0	3	4	1	1	1	1	4			5
7	8	14						15	25											26	30				57	CAT	58		
		LICENSEE CODE							LICENSE NUMBER												LICENSE TYPE								

CON'T

7 8 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

0 1 L 6 0 5 0 - 0 3 2 4 7 0 8 1 3 8 3 8 0 7 1 7 8 4 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 Routine surveillance during unit power operation revealed that drywell floor drain

03 (DWFD) flow integrator, 2-G16-FQ-K601, was indicating DWFD sump flow with no DWFD

0	4
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 pumps running. The DWFD integrator was then declared inoperable in accordance with

05 | technical specifications. This event did not affect the health and safety of the

06 public.

07

08 | Technical Specifications 3.4.3.1, 6.9.1.9b

7 8

SYSTEM CODE C I 11

CAUSE CODE E 12

CAUSE SUBCODE A 13

COMPONENT CODE I N S T R U 14

COMP. SUBCODE Q 15

VALVE SUBCODE Z 16

(17) LER RO REPORT NUMBER 83 —

EVENT YEAR 075 /

SEQUENTIAL REPORT NO. 03 L

OCCURRENCE CODE —

REPORT TYPE 1

REVISION NO.

ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS				ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER			
B	18	F	19	Z	20	Z	21	0	0	0	0	N	23	Y	24	N	25	C	0	8	0
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1	0	A failed solder joint on the output connector of the integrator square root converter.
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[11] | FY-K601, caused the FQ-K601 to erroneously indicate. The solder joint was repaired |

1 2 and FQ-K601, Model No. 561, was calibrated and returned to service. Due to similar

1	2
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 | past events, this instrument is being replaced in accordance with Plant Modification |

179-163, during the ongoing 1984 Unit 2 refuel/maintenance outage.

FACILITY STATUS		% POWER		OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1	5	E (28)	0 8 0 (29)	NA	A (31)	Operator Surveillance

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

7 8 9 10 11 44

PERSONNEL EXPOSURES

45 80

NUMBER			TYPE	DESCRIPTION
1	7	0 0 0	(37) Z	(38) NA
7	8	9	11	12
				13
				80

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	8	0	0	0	40 NA

		LOSS OF OR DAMAGE TO FACILITY		(43)
		TYPE	DESCRIPTION	
1	0	2	(43)	

7 8 9 10
PUBLICATION
ISSUED DESCRIPTION (45) 8408090390 840717
PDR ADOCK 05000324
NA
NRC USE ONLY

2 0 N 44 S PDR 80

NAME OF PREPARER M. J. Pastva, Jr.

PHONE: 912-457-9521



Carolina Power & Light Company

Brunswick Steam Electric Plant
P. O. Box 10429
Southport, NC 28461-0429
July 17, 1984

FILE: B09-13510C
SERIAL: BSEP/84-1485

Mr. James P. O'Reilly, Administrator
U. S. Nuclear Regulatory Commission
Suite 2900
101 Marietta Street N.W.
Atlanta, GA 30323

BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2
DOCKET NO. 50-324
LICENSE NO. DPR-62
SUPPLEMENT TO LICENSEE EVENT REPORT 2-83-75

Dear Mr. O'Reilly:

In accordance with Section 6.9.1.9b of the Technical Specifications for Brunswick Steam Electric Plant, Unit 2, 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

RMP/mcg/LETG2

Enclosure

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

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