

CONTROL BLOCK:

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 (1)

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 57 CAT 58

7 8 9 14 15 25 26 30 57 58

LICENSEE CODE LICENSE NUMBER LICENSE TYPE

REPORT SOURCE 0 1 6 0 5 0 - 0 3 2 5 7 1 0 3 0 8 2 8 0 4 0 9 8 4 9

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

0 2 | During steady state plant operation, the following reactor recirculation pump trips occurred concurrent with

0 3 | the receipt of the ATWS high reactor pressure/low level trip annunciation: On October 30, 1982, 1A pump

0 4 | tripped; on November 1, 1982, 1B pump tripped; on November 4, 1982, 1A pump tripped twice; and within nine

0 5 | minutes of the second November 4, 1982, event, 1B pump tripped. These events did not affect the health

0 6 | and safety of the public.

0 7 _____

0 8 _____ Technical Specifications 3.3.6.1, 3.4.1.1, 3.4.1.3, 6.9.1.9b

7 8 9 _____

0 9		SYSTEM CODE C B		11	CAUSE CODE E		12	CAUSE SUBCODE X		13	COMPONENT CODE I N S T R U					14	COMP. SUBCODE S		15	VALVE SUBCODE Z		16
7	8	9	10		11	12		13						18		19			20			
17		LER/RO REPORT NUMBER		EVENT YEAR 8 2		22	SEQUENTIAL REPORT NO. 1 2 2		26	OCCURRENCE CODE /		27	REPORT TYPE 0 3		29	REVISION NO. 1		32	ACTION TAKEN X		33	
				21			23			24			30			31			FUTURE ACTION Z		34	
				25			28			36			40			41			EFFECT ON PLANT Z		35	
				27			37			42			46			47			SHUTDOWN METHOD Z		36	
				29			40			44			48			49			HOURS 0 0 0 0		40	
				31			42			46			50			51			ATTACHMENT SUBMITTED N		41	
				33			44			48			52			53			NPRD-4 FORM SUB. Y		42	
				35			46			50			54			55			PRIME COMP. SUPPLIER N		43	
				37			48			52			56			57			COMPONENT MANUFACTURER S 3 8 2		44	
				39			50			54			58			59			CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)		47	

1	0	The pump trips resulted from spurious actuation of ATWS instrument B21-PS-N045C caused by moisture
1	1	condensate in the N045C terminal box. The moisture was removed from the box; the wiring was waterproofed;
1	2	and N045C, Model No. 9N-AA45, was returned to service. Unit 1 ATWS reactor pressure instrument terminal
1	3	boxes will be inspected monthly for moisture until appropriate sealing is performed as per IEB 79-01B.

1	4																	80	
7	8	9																	
FACILITY STATUS			% POWER				OTHER STATUS				METHOD OF DISCOVERY				DISCOVERY DESCRIPTION				
1	5	E	28	0	4	0	29	NA				30	31	Operational Event				32	
7	8	9	10	11	12	13	44				45	46	84				85	86	

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

1 6 7 33 7 34 NA NA

7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80

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

PERSONNEL INJURIES		DESCRIPTION	
NUMBER			
1	8	0	0
0	0	0	40
		NA	

7 8 9 11 12
LOSS OF OR DAMAGE TO FACILITY (43)
TYPE DESCRIPTION
1 9 Z (42) _____
100-170200 840409

7 8 9 10
PUBLICATION (45)
ISSUED DESCRIPTION (44) NA
2 0 N 44
8404170200 840417
PDR ADOCK 05000325
S PDR
NRC USE ONLY

PHONE: 919-457-9521



34 APR 12 A 8:52 Georgia Power & Light Company

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

April 9, 1984

FILE: B09-13510C
SERIAL: BSEP/84-0879

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 1-82-122

Gentlemen:

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

RMP/dgr/LETDR1

Enclosure

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

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