

LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	C	B	E	P	2	0	0	-	0	0	0	0	0	0	0	3	4	1	1	1	1	4		5									
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									
LICENSEE CODE														LICENSE NUMBER										LICENSE TYPE										57 CAT 58	

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0	1	L	6	0	5	0	-	0	3	2	4	7	0	7	2	5	8	3	8	0	8	1	8	8	3	9						
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						
REPORT SOURCE		DOCKET NUMBER										EVENT DATE										REPORT DATE										

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 Following the completion of a routine calibration of the drywell floor drain and

0 3 equipment drain sumps' flow recorder, 2-G16-FR-R600, it was determined that the

0 4 drywell equipment drain sump flow square root signal converter, 2-G16-FY-K600, was

0 5 functioning out of specified tolerances. At the time of this event, the unit was at

0 6 power operation. This event did not affect the health and safety of the public.

0 7

0 8 Technical Specifications 3.4.3.1, 6.9.1.9b

0	9	C	I	11	E	12	X	13	I	N	S	T	R	U	14	P	15	Z	16	8	3	0	6	8	0	3	L	0	G	0	8	0	26
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
SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE										COMP. SUBCODE		VALVE SUBCODE		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.					
LER/RO REPORT NUMBER		ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER															

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 FY-K600 was functioning out of tolerances due to instrument drift. The instrument,

1 1 Model No. 565100AAAC1, was calibrated and returned to service. Due to a history of

1 2 similar instrument drift problems involving this instrument, it will be replaced in

1 3 accordance with Plant Modification 79-163 which is expected to be installed during

1 4 the 1983 maintenance outage.

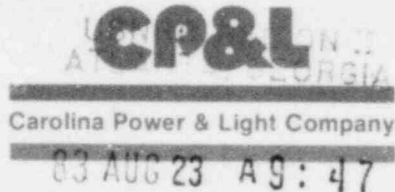
1	5	E	28	0	8	4	29	NA	B	31	Periodic Maintenance	32
7	8	9	10	11	12	13	14	15	16	17	18	19
FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION				
ACTIVITY CONTENT		RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE						
1	6	Z	33	Z	34	NA	35	NA	36			
7	8	9	10	11	12	13	14	15	16	17	18	19
PERSONNEL EXPOSURES		NUMBER		TYPE		DESCRIPTION						
1	7	0	0	0	37	Z	38	NA	39			
7	8	9	10	11	12	13	14	15	16	17	18	19
PERSONNEL INJURIES		NUMBER		DESCRIPTION								
1	8	0	0	0	40	NA	41					
7	8	9	10	11	12	13	14	15	16	17	18	19
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION								
1	9	Z	42	NA	43							
7	8	9	10	11	12	13	14	15	16	17	18	19
PUBLCITY		ISSUED		DESCRIPTION								
2	0	N	44	NA	45							
7	8	9	10	11	12	13	14	15	16	17	18	19

8308260066 830818
PDR ADOCK 05000324
S PDR

NRC USE ONLY

NAME OF PREPARER M. J. Pastva, Jr.

PHONE 919-457-9521 IF22



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

August 18, 1983

FILE: B09-13510C
SERIAL: BSEP/83-2734

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. 2
DOCKET NO. 50-324
LICENSE NO. DPR-62
LICENSEE EVENT REPORT 2-83-68

Dear Mr. O'Reilly:

In accordance with Section 6.9.1.9b of the Technical Specifications for Brunswick Steam Electric Plant, Unit No. 2, 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, General Manager
Brunswick Steam Electric Plant

RMP/joh/LETGC3

Enclosure

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

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