

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

0	1
7	8

REPORT SOURCE

L	6	0	5	0	-	0	3	2	4	7	0	9	0	2	8	3	8	0	9	3	0	8	3	9
60	61									68	69						74	75						80
DOCKET NUMBER											EVENT DATE							REPORT DATE						

0 2 | During a unit reactor startup while manipulating control rods, it was discovered that  
0 3 | the rod worth minimizer (RWM) went to control rod Group 4 while the last two control  
0 4 | rods of Group 3 were still fully inserted. These Group 3 rods were being withdrawn  
0 5 | to position "04". In accordance with technical specifications, the RWM was bypassed  
0 6 | and declared inoperable. This event did not affect the health and safety of the  
0 7 | public.

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Technical Specifications 3.1.4.1, 6.9.1.9b

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SYSTEM CODE R B		CAUSE CODE X		CAUSE SUBCODE Z		COMPONENT CODE Z Z Z Z Z Z Z						COMP. SUBCODE Z		VALVE SUBCODE Z	
9 10		11 12		12 13		13 14 15 16 17 18						19 20		21 22	
17 LER/RO REPORT NUMBER		EVENT YEAR 8 3		SEQUENTIAL REPORT NO. 0 8 4		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0					
21 22		23 24		24 26		27 28		29 30		31 32					
ACTION TAKEN X		FUTURE ACTION X		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED N		NPRD-4 FORM SUB. N			
33 34		35 36		36 37		37 40		41 42		43 44		45 47			
PRIME COMP. SUPPLIER Z		COMPONENT MANUFACTURER Z 9 9 9													
43 44		45 47													

1 0 The cause of this event will be determined during a future reactor startup when

1 1 conditions will allow troubleshooting and appropriate corrective action. A supplement

1 2 to this report outlining the cause of this event and corrective actions will follow.

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1	4	

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

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

1 5 C 28      0 0 0 29      NA      A 31      Operational Event

ACTIVITY CONTENT  
RELEASED OF RELEASE

1 6 33 Z 34

7 8 9 10 11

AMOUNT OF ACTIVITY (35) NA

44

LOCATION OF RELEASE (36)

45 NA 80

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

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	2	0	0	0	40 NA

8		9		11		12			
		TYPE		DESCRIPTION		(43)			
1	9	Z	(42)			NA		IE 22 1/1	

7 8 9 10 80  
 PUBLICITY (45)  
 2 0 N (44) DESCRIPTION 8310060075 830930  
 S PDR ADOCK 05000324 NRC USE ONLY  
 S PDR

NAME OF PREPARER R. M. Poulk, Jr.

PHONE: 919-457-9521



Carolina Power & Light Company

83 SEP 2 09:22

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

September 30, 1983

83 OCT 3 09:29

FILE: B09-13510C  
SERIAL: BSEP/83-3239

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 2-83-84

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/LETJH1

Enclosure

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

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IE 32  
1/1