

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	J	S	G	S	2	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE				30	57	CAT	58

CON'T

0 1
7 8

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

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

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

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 On January 11, 1983, during routine operation, the Control Room Operator noticed that

03 No. 1SA2 Rod Position Indicator (RPI) indicated approximately half scale. Other plant

04 indication and a flux map confirmed that no change in rod position had occurred. The

05 RPI was declared inoperable, and Action Statement 3.1.3.2.1a was entered. The event

06 involved a loss of redundancy in control rod position indication and constituted

07 operation in a degraded mode in accordance with Technical Specification 6.9.1.9b.

08 (82-026, 81-108, 81-080, 81-068, 81-049)

SYSTEM CODE R B 11		CAUSE CODE E 12		CAUSE SUBCODE G 13		COMPONENT CODE I N S T R U 14		COMP. SUBCODE Y 15		VALVE SUBCODE Z 16	
7 8		9 10		11 12		13 18		19		20	
17 LER RO REPORT NUMBER		EVENT YEAR 8 J 21 22		SEQUENTIAL REPORT NO. 0 0 3 24 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO. 0 32	
ACTION TAKEN C 18		FUTURE ACTION Z 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED Y 23	
33 34		35 36		37 40		41 42		43 44		45 47	
NPRD-4 FORM SUB. Y 24		PRIME COMP. SUPPLIER A 25		COMPONENT MANUFACTURER M 0 3 5 26							

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Investigation revealed that the failure of Channel 1SA2 RPI was due to a failed
1 1 signal conditioner. The module was replaced, the RPI channel was satisfactorily
1 2 tested, and the action statement was terminated.
1 3
1 4

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION			
1	5	(28)	0	5	5	(29)	NA			A	(31)	Operator Observation			
ACTIVITY CONTENT			RELEASED OF RELEASE			AMOUNT OF ACTIVITY			LOCATION OF RELEASE						
1	6	(33)	Z	(34)	NA				NA			(36)			
PERSONNEL EXPOSURES			NUMBER			TYPE			DESCRIPTION						
1	7	(37)	0	0	0	(38)	NA								
PERSONNEL INJURIES			NUMBER			DESCRIPTION									
1	8	(40)	0	0	0	(41)	NA								
LOSS OF OR DAMAGE TO FACILITY			TYPE			DESCRIPTION									
1	9	(42)	Z	(43)	NA										
PUBLICITY			ISSUED			DESCRIPTION			NRC USE ONLY						
2	0	(44)	N	(45)	NA				8303080339 830209 PDR ADOCK 05000311 S PDR						

NAME OF PREPARER R. Frahm

PHONE: 609/935-6000 Ext 3078