

LICENSEE EVENT REPORT

EXHIBIT A

CONTROL BLOCK: | | | | | | | |

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1											A	R	A	N	0	2	12	0	0	-	0	0	0	0	0	0	1	0	0	3	4	1	1	1	1	4			15																				
7			8	9										LICENSEE CODE										14	15	LICENSE NUMBER										25	26	LICENSE TYPE										30	57	CAT	58									
0	1											REPORT										L	16	0	5	0	0	0	3	6	8	17	0	2	0	1	8	3	18	0	2	2	2	8	3	19														
7			8											SOURCE										60	61	DOCKET NUMBER										68	69	EVENT DATE										74	75	REPORT DATE										80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

On 2/1/83, while in Mode 3, emergency feedwater (EFW) control valve 2CV-1025-1 failed to close while steam generator (SG) levels adjustments were being made. 2CV-1025-1 is the control valve between EFW pump 2P-7B and valve 2CV-1038-1 in the EFW train to 'A' steam generator. The redundant EFW pump 2P-7A and its associated train were operable and were placed into operation to feed 'A' steam generator while 2P-7B continued to feed 'B' steam generator. On 2/2/83, 2CV-1025-1 was removed from service for maintenance when it was noticed that the hydraulic pump was running continuously. In both occurrences, 2CV-1025-1 was returned to service within the time limits of T.S. 3.7.1.2. This occurrence is reportable per T.S. 6.9.1.9.b. Previous occurrences

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP SUBCODE		VALVE SUBCODE		REVISION NO	
0 9		H H		E		B		V A L V O P				C		Z	
7 8		9 10		11 12		12 13		13 14 15 16 17 18				19		20	
LER/RO REPORT NUMBER		EVENT YEAR		---		SEQUENTIAL REPORT NO.		OCCURRENCE CODE				REPORT TYPE		---	
17		8 3		---		0 0 5		/				0 3		L	
21 22		23		24 25 26		27 28 29				30		31		32	

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
1 A 18	1 F 19	1 Z 20	1 Z 21	1 0 0 0 0 22	1 Y 23	1 Y 24	1 A 25	1 W 1 2 7 26
33	34	35	36	37 40	41	42	43	44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

1 0 | The cause of the 2/1/83 occurrence could not be determined as the failure could not be repeated during
1 1 | troubleshooting. It was suspected that low hydraulic fluid or air in the hydraulic fluid may have caused the
1 2 | occurrence. Hydraulic fluid was added and the air was bled from the system. The valve was proven operable
1 3 | and returned to service. The cause of the 2/2/83 problem was wear of the hydraulic pump. Although the valve
1 4 | would stroke properly, the hydraulic pump would not develop sufficient discharge pressure to allow the pump
7 8 9

[illegible]

ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
1	6	2	34	NA	35	NA	36
7	8	9	10	11	44	45	80

PERSONNEL EXPOSURES										
NUMBER				TYPE		DESCRIPTION				
1	1	7		0	0	0	37	2	38	NA
7		8		9		11		12		13

PERSONNEL INJURIES									
NUMBER					DESCRIPTION				
1	1	8	0	0	0	40	NA		
7	8	9	11	12					

LOSS OF OR DAMAGE TO FACILITY	
TYPE	DESCRIPTION
1 9	Z 42 NA

PUBLICITY									
ISSUED		DESCRIPTION		NRC USE ONLY					
2	0	N 144	NA						
7	8	9	10						

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LER No. 59-368/83-005/03L-0

Occurrence Date: 02/01/83

Event Description and Probable Consequences (Continued)

regarding hydraulic problems were reported in LER's 79-043, 79-088, 79-089, 79-090, 79-092, 80-003, 81-032 and 82-019.

Cause Description and Corrective Action (Continued)

motor to shut off. The hydraulic pump was replaced and the hydraulic system was filled and vented. The valve was proven operable and returned to service. The valve operator for 2CV-1025-1 is manufactured by Weston Hydraulics. Brown & Sharp manufactured the hydraulic pump (model MFC-4-10A1) that was replaced.