

LICENSEE EVENT REPORT

LER 79-13/3L

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	V	T	V	Y	S	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5
7	8	LICENSEE CODE						14	LICENSE NUMBER										25	LICENSE TYPE					30	57 CAT 58			

CON'T

0 1
7 8

REPORT SOURCE L 6 10 5 0 0 0 2 7 1 7 0 7 1 0 7 9 8 0 8 0 3 7 9 9
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 9
7 8

SYSTEM CODE [S] [F] (11)
CAUSE CODE [X] (12)
CAUSE SUBCODE [Z] (13)
COMPONENT CODE [Z] [Z] [Z] [Z] [Z] [Z] (14)
COMP. SUBCODE [Z] (15)
VALVE SUBCODE [Z] (16)

17 LER NO. REPORT NUMBER [7] [9]
EVENT YEAR [7] [9]
SEQUENTIAL REPORT NO. [0] [1] [3]
OCCURRENCE CODE [0] [3]
REPORT TYPE [L]
REVISION NO. [0]

ACTION TAKEN [X] (18)
FUTURE ACTION [Z] (19)
EFFECT ON PLANT [Z] (20)
SHUTDOWN METHOD [Z] (21)
HOURS [0] [0] [0] [0] (22)
ATTACHMENT SUBMITTED [Y] (23)
NPRO-4 FORM SUB. [Y] (24)
PRIME COMP. SUPPLIER [Z] (25)
COMPONENT MANUFACTURER [Z] [9] [9] [9] (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1	0	
1	1	See attached sheet
1	2	
1	3	
1	4	

1 5 E 28 0 9 8 29 NA 30 31 B 32 Surveillance Test 33 Z 34 Z 35 NA 36 NA

PERSONNEL EXPOSURES									
NUMBER			TYPE	DESCRIPTION					
1	7	0	0	0	(37)	Z	(38)	NA	(39)

PERSONNEL INJURIES																																																																															
NUMBER				DESCRIPTION																																																																											
1	2	3	4	5	6	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
				0	0	0	40	NA																																																																							

LOSS OF OR DAMAGE TO FACILITY					
TYPE		DESCRIPTION			
1	9	Z	(47)	NA	

PUBLICITY										NRC USE ONLY									
ISSUED		DESCRIPTION																	
2	0	N	44	NA															
7	8	9	10	514 357															
				68 69 70 71 72 73 74 75 76 77 78 79 80															

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7908060444

SPD 917-926

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

During surveillance testing of the "A" RHR Subsystem Logic, Relay 10A-K46A failed to energize. The failure of this relay to energize would have prevented valve V10-27A from automatically opening upon receipt of an automatic initiating signal from its normal control logic. This condition is contrary to the requirements of Tech. Spec. Table 3.2.1. Alternate testing was immediately initiated in accordance with the requirements of Tech. Spec. Section 4.5.A.4.

During this event, the redundant auto opening logic was tested and proved operable, providing for the auto-opening of the valve if conditions required that action. Both Core Spray Subsystems, the remaining LPCI, the Containment Cooling Subsystem and both Diesel Generators were operable. Based upon the preceding equipment availability, it is concluded that there were no adverse consequences to the public health or safety as a result of this event. There were no previous reportable occurrences of this type.

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

During an investigation of the inoperability of Relay 10A-K46A, it was found that a lead came off a contact of the relay coils control circuit. Immediate corrective action consisted of reconnecting the wire which employs a disconnect type lug. Additionally, all similar type connections in the control panel were checked to assure no similar conditions existed. Since this event is the first of its kind, no additional corrective action is envisioned.