

LICENSEE EVENT REPORT

CONTROL BLOCK: | | | | | | | | (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	F	L	I	S	L	I	1	2	0	0	0	0	0	0	0	1	-	1	0	0	3	4	1	1	1	1	1	4	5	6	7			
7	3	9	LICENSEE CODE					14	25	LICENSE NUMBER					15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35

CONT

REPORT SOURCE [L] 5 0 15 10 0 0 1 3 3 15 [7] 0 1 3 1 1 6 18 10 [3] 0 1 4 1 1 5 1 8 10 [9]
2 60 61 SOCKET NUMBER 53 12 EVENT DATE 74 75 REPORT DATE 30

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 19

012 While shutdown for refueling the periodic integrated test of engineered safety features revealed that 10 D.G. loading timers were out of tolerance;

013 the 2A reactor cavity cooling fan and the 1B containment cooling fan did not start; and the shield building vent. system outside cooling air valves did not open. System capability was not significantly degraded since 9 out of 10 timers were within 1 sec. of tolerance, both fans had back-ups which did start. and the SBVS valves could have been operated manually.

7	3	9	SYSTEM CODE	CAUSE CODE	CAUSE SUSCODE	COMPONENT CODE	COMP. SUBCODES	VALVE SUBCODES	10
0	9		S H (11)	E (12)	A (13)	Z/Z/Z/Z/Z (14)	Z (15)	Z (16)	
7	8		9 10	11	12	13	19	20	
(17) LERIRO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		ASPORT TYPE		REVISION NO.
31	32	33	34	35	36	37	38	39	40
ACTION TAKEN	FUTURE ACTION	EFECT ON PLANT	SHUTDOWN METHOD	HOURS	ATTACHMENT SUBMITTED	N-POA FORMS SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER	
E (18)	Z (19)	Z (20)	Z (21)	0 1 0 0 1 0 (22)	N (23)	N (24)	Z (25)	Z 9 9 19 (26)	
33	34	35	36	37	38	39	40	41	42

10 The problem with the timers seems to be normal setpoint drift.

11 Troubleshooting is in-progress to identify the other specific problems and

12 correct the deficiencies. Each component will be retested prior to

13 start-up and a follow-up LER will be issued. For related LER see

#77-40

DISCOVERY DESCRIPTION (32)
Operator Observation

ACTIVITY CONTENT
RELEASED OR RELEASED
AMOUNT OF ACTIVITY (35) NA NA LOCATION OF RELEASE (36)

7 3 9 PERSONNEL EXPOSURES 44 45 30
NUMBER TYPE DESCRIPTION (C) NA

7 5 3 PERSONNEL INJURIES 11 12 13 30
NUMBER DESCRIPTION (41) NA

7 3 9 11 12
LOSS OF CR DAMAGE TO FACILITY 40
TYPE DESCRIPTION 43
1 9 12 42 NA

PUBLICITY DESCRIPTION (45) NRC USE ONLY

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