

3150-0011

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'T

01 REPORT SOURCE L 05000259703108380407839

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal operation while calibrating temperature switches that initiate or

0 3 | control the core standby cooling systems (SI 4.2.B-32) on unit 1, temperature

0 4 | switch TS-71-2L operated at 204°F. T. S. Table 3.2.B requires the switch to

0 5 | operate at $\leq 200^\circ\text{F}$. There was no effect on public health or safety. Redundant

0 6 | switches were available and operable.

0 7 |

0 8 |

SYSTEM CODE		CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE		COMP. SUBCODE	VALVE SUBCODE
0	9	I	E	E	I N S T R U	S	Z
7	8	11	12	13	14	15	16
EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE	REVISION NO.
17	8 3	0 1 5		/ 0 3		L	0
21	22	23	24	25	26	27	28
ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS	ATTACHMENT SUBMITTED	HPRO-4 FORM SUB.	PRIME COMP. SUPPLIER
A	Z	Z	Z	0 0 0 0	Y	N	L
18	19	20	21	22	23	24	25
COMPONENT MANUFACTURER							
F 0 8 1 0							
33	34	35	36	37	38	39	40

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The Fenwal catalog number 17023-6 (1-TS-71-2L) temperature switch

1 1 calibration had drifted. The switch was replaced with a calibrated switch which

1 2 was functionally tested and returned to service. This is considered a random

1 3 event and no further recurrence control is planned.

1 4

FACILITY STATUS										% POWER										OTHER STATUS										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION																					
1	5	E	28	0	8	8	29	N/A										B	31	Surveillance Test																																									
ACTIVITY CONTENT RELEASED OF RELEASE										AMOUNT OF ACTIVITY										LOCATION OF RELEASE																																									
1	6	Z	33	Z	34	N/A										N/A																																													
PERSONNEL EXPOSURES										PERSONNEL INJURIES										LOSS OF OR DAMAGE TO FACILITY										PUBLICITY ISSUED																															
NUMBER TYPE DESCRIPTION										NUMBER DESCRIPTION										TYPE DESCRIPTION										ISSUED DESCRIPTION																															
1	7	0	0	0	37	Z	38	N/A										1	8	0	0	0	40	N/A										1	9	Z	42	N/A										2	0	Z	44	N/A									
NRC USE ONLY																																																													

8304130470 830407
PDR ADOCK 05000259
S PDR

David C. Goodwin

PHONE: (205) 729-0841

LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 8315 Technical Specification Involved 3.2.B

Reported Under Technical Specification 6.7.2.b.(2) * Date Due NRC 4-8-83

Event Narrative:

Units 1 and 3 were operating normally, unit 2 was in a refueling outage. Only unit 1 was affected by this event. While performing Surveillance Instruction 4.2.B-32 (Instrumentation that Initiate or Control the CSCS, RCIC Steam Line Space High Temperature) on unit 1, temperature switch 1-TS-71-2L operated at 204°F. Technical Specification Table 3.2.B requires 1-TS-71-2L to operate at $\leq 200^{\circ}\text{F}$. The trip level setting on 1-TS-71-2L actuates logic which when satisfied isolates the RCIC turbine. The setpoint on the switch had drifted. The Fenwal catalog number 17023-6 temperature switch was replaced with a calibrated switch which was functionally tested and returned to service. There was no effect on public health or safety because redundant switches were available and operable. This is considered a random event and no further recurrence control is planned.

* Previous Similar Events:

BFRO-50-259/80-083
BFRO-50-259/82-004

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

*Revision: JRP