

## LICENSEE EVENT REPORT

CONTROL BLOCK: 

							(1)
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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	A	L	B	R	F	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5		
7	8	9	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57	CAT 58	

CON'T

0 1  
7 8

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal operation on units 1, 2, and 3 delta air temperature recorder

0 3 | 620-737 MSL (TDR-90-103) was observed to read downscale on June 30 and July 4, 1982.

0 4 | This instrumentation is common to units 1, 2, and 3. Technical Specification

0 5 | Table 3.2.I requires a minimum operable of one delta air temperature recorder

0 6 | between elevation 620-737 MSL. There was no effect on public health or safety

0 7 | because instrumentation at other elevations was operable.

0 8 |

7 8 9

09		B	B	(11)	C	(12)	Z	(13)	Z	Z	Z	Z	Z	Z	(14)	Z	(15)	Z	(16)			
7		8		9	10	11	12	13	18						19	20						
(17) LER/RO REPORT NUMBER		EVENT YEAR				SEQUENTIAL REPORT NO.				OCCURRENCE CODE				REPORT TYPE				REVISION NO.				
		8	2			0		4	3	0		3	L				0					
		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									
A	(18)	Z	(19)	Z	(20)	Z	(21)	0	0	0	0	Y	(23)	N	(24)	L	(25)	Z	9	9	9	(26)
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47								

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Lightning struck in the vicinity of the environmental data station causing failure  
1 1 of the delta air temperature recorder 620-737 MSL. Blown fuses were replaced. The  
1 2 620-737 MSL air temperature recorder was out of service for 16 hours on June 30  
1 3 and 16-1/2 hours on July 4, 1982. This is considered a random event and no further  
1 4 recurrence control is planned.

80

FACILITY STATUS (28) 1 5 E 8 9 10 11 12 13

% POWER 0 8 2 (29)

OTHER STATUS (30) NA 44

METHOD OF DISCOVERY (31) A 45

DISCOVERY DESCRIPTION (32) Operator observation 46

ACTIVITY CONTENT  
RELEASED OF RELEASE

1 6 2 33 34

7 8 9 10 11

AMOUNT OF ACTIVITY (35)  
NA

LOCATION OF RELEASE (36)  
NA

PERSONNEL EXPOSURES										
NUMBER			TYPE	DESCRIPTION						
1	7	0	0	0	(37)	2	(38)	NA		

PERSONNEL INJURIES		80	
NUMBER	DESCRIPTION (41)		
0 0 0 (40)	NA		

		8		9		11		12		
				LOSS OF OR DAMAGE TO FACILITY		(43)				80
		TYPE		DESCRIPTION						
1	2	7	(42)	NA						

8208030178 820728  
PDR ADOCK 05000259  
S PDR

NA

NRC USE ONLY

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LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 82043 Technical Specification Involved Table 3.2.1

Reported Under Technical Specification 6.7.2.b.(2) \* Date Due NRC 7/29/82

Event Narrative:

During normal operation on units 1, 2, and 3, the delta air temperature recorder for elevations 620 MSL and 737 MSL (TDR-90-103) was observed to read downscale, on June 30 and July 4, 1982. A thunder/rain storm was in progress on both dates. Lightning struck in the vicinity of the environmental data station which caused the instrument fuses to blow resulting in failure of the delta air temperature recorder between elevations 620-737 MSL. Instrument type fuses were replaced in the air temperature channel and the instrument was returned to service. The 620-737 MSL air temperature recorder was out of service for 16 hours on June 30 and 16-1/2 hours on July 4, 1982. This is considered a random event and no further recurrence control is planned. There was no effect on public health or safety because instrumentation at other elevations was operable.

\* Previous Similar Events:

BFRO-50-259/82001

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: JRR