

LICENSEE EVENT REPORT

Report No. 2-79-31/3L

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

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of main stack result loss main stack sampling system, initiation of HPCI

& RCIC on Unit 3, and trip of Unit 3 Startup & Emergency feed. Shutdown

of Unit 3 begun due to unavailability of automatic initiation capability

of HPCI & RCIC. Fuse replaced. Shutdown of both units initiated due to

loss of stack sampling system. Shutdowns terminated upon discovery and

replacement of blown fuses. Safety consequences were small.

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE

M C 11 C 12 Z 13 " " " " " 14 Z 15 Z 16

9 10 11 12 13 14 15 16 17 18 19 20

(17) LER/RO REPORT NUMBER 7 0 — 0 3 1 / 0 3 L — 0

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	P	20	A	21	0	0	0	22	7	23	Y	24	f	25	Z	9	9	9	26
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

Lightning induced electrical transient causing bloom fuses on stack

sample solenoid valve circuit and also on inverter supplying power to

HPCI & RCIC initiating instrumentation. Fuses were replaced.

FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
1 (24)	100 (20)	Unit 3 at 45%	A (31)	Operator observation

ACTIVITY	CONTENT	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
		(35)	(36)

PERSONNEL EXPOSURES					
NUMBER	TYPE	DESCRIPTION	(3)		
10	10	10	10	NA	

9	11	12	13	
PERSONNEL INJURIES				
NUMBER	DESCRIPTION			(41)
1	0	0	10	1
				NA

9	11	12
LOSS OF OIL DAMAGE TO FACILITY		(43)
TYPE	DESCRIPTION	

9 10
PUBLICITY (45)
ISSUED DESCRIPTION NA

NRC USE ONLY

(215) 841-5020